



NATIONAL STATISTICAL COMMITTEE OF THE REPUBLIC OF BELARUS

REPUBLIC OF BELARUS

STATISTICAL YEARBOOK

2023

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E.I. Kukharevich, Z.N. Vasilevskaya, T.P. Zhigarev, N.V. Tarasuk,
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The data book presents statistics on the socio-economic situation in the Republic of Belarus in 2022 as compared with the previous years.

The publication is intended for senior management, government bodies, financial and economic services of enterprises, scientific organisations, higher education teaching staff, postgraduate and undergraduate students, and other interested users.

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*E-mail: belstat@belstat.gov.by
<http://www.belstat.gov.by>*

FOREWORD

The yearbook is the most comprehensive annual publication of the National Statistical Committee of the Republic of Belarus reflecting phenomena and processes taking place in the economic and social life of the country.

The yearbook builds on data received by the state statistics bodies from enterprises, organisations and population through various state statistical observations, including censuses and sample surveys.

The publication was prepared using the data of the National Bank of the Republic of Belarus, the Ministry of Internal Affairs of the Republic of Belarus, the Ministry of Health of the Republic of Belarus, the Ministry of Information of the Republic of Belarus, the Ministry of Culture of the Republic of Belarus, the Ministry of Forestry of the Republic of Belarus, the Ministry of Taxes and Duties of the Republic of Belarus, the Ministry of Education of the Republic of Belarus, the Ministry of Natural Resources and Environmental Protection of the Republic of Belarus, the Ministry of Labour and Social Protection of the Republic of Belarus, the Ministry of Sports and Tourism of the Republic of Belarus, the Ministry of Finance of the Republic of Belarus, the Ministry of Justice of the Republic of Belarus, the State Committee on Property of the Republic of Belarus, the State Committee on Science and Technology of the Republic of Belarus, the State Customs Committee of the Republic of Belarus, the Republican Center for Health Improvement and Sanatorium-Resort Treatment of the Population, the Higher Appraisal Commission of the Republic of Belarus.

The yearbook widely presents the official statistical information on the population, employment and standard of living. Published are data on housing conditions, health status and health services, education and culture, tourism and recreation.

The publication provides main macroeconomic indicators. One of its sections contains general characteristics of organisations by economic activity, ownership type and legal organisational form.

A significant place in the publication is reserved for indicators describing the state and development of industry, agriculture, trade, transport, information and communication technology. Data are published on research and innovation activities, financial performance of organisations, investment, prices and tariffs.

The section "External economic activity" presents data on the balance of payments as well as on the volumes of foreign trade in goods and services, structure of exports and imports.

The population numbers on 1 January 2010-2019 have been adjusted according to the results of the 2019 population census. The average annual population adjusted for the 2019 census results has been used when calculating relative indicators for 2009-2019.

The main socio-economic indicators in the yearbook are given by economic activity according to the National Classification of the Republic of Belarus OKRB 005-2011 "Kinds of economic activity" (OKED); the data published previously according to the National Classification of the Republic of Belarus OKRB 005-2006 "Kinds of economic activity" have been converted accordingly.

Some data for 2021 have been revised as compared with those published earlier. In some cases the 2022 data are preliminary and may be revised in further issues.

Brief methodological explanations are given for selected statistical indicators.

More detailed information on specific aspects of the socio-economic development of the Republic of Belarus is presented in other thematic statistical publications of Belstat as well as on the official website of Belstat.

RESPONSIBLE FOR THE SECTIONS OF THE DATA BOOK

		Tel. number (+375-17)			Tel. number
State structure of the Republic of Belarus	M.V. Azarenko	357-53-49	Characteristics of organisations	S.N. Nichiporuk	374-98-00
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	I.E. Bichan	343-84-19			
	I.G. Chigiriova	355-95-10			
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Labour	I.V. Bondarenko	378-02-65	Construction and fixed capital investment	A.A. Sidorov	351-31-94
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Public health	I.E. Bichan	343-84-19	Domestic trade and catering	I.G. Chigiriova	355-95-10
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Standard of living	E.A. Zdrok	378-81-32	Paid services	I.G. Chigiriova	355-95-10
	I.I. Konoshonok	378-12-79	Business finance	T.G. Koltunova	379-13-48
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Culture, sports and mass media	I.G. Chigiriova	355-95-10			
National accounts and economic balances	I.V. Sergeichenko	378-21-97	Information and communication technology	T.V. Maksimova	379-17-96
				I.I. Konoshonok	378-12-79

ABBREVIATIONS:

mm	– millimetre	ha	– hectare
m	– metre	tkm	– tonne-kilometre
m ²	– square metre	pkm	– passenger-kilometre
m ³	– cubic metre	c.	– copy
km	– kilometre	BYR/BYN	– Belarusian ruble
km ²	– square kilometre	thsd	– thousand
kg	– kilogramme	mln	– million
t	– tonne	bn	– billion
pcs	– piece	trln	– trillion
l	– litre	USD	– United States dollar
dal	– decalitre	°C	– degree Celsius
hp	– horse-power	Mbit/s	– megabit per second
c	– centner	Gbit/s	– gigabit per second
kcal	– kilocalorie	kWh	– kilowatt-hour

EXPLANATION OF SYMBOLS:

- not applicable
- ... data not available
- 0.0 negligible magnitude
- x filling in the data is impossible or impractical

Value indicators for 2000-2015 are given in terms of the denomination effective from January 1, 2000 (decrease in 1000 times); from 2016 – in terms of the new denomination effective from July 1, 2016 (decrease in 10 000 times); for other years – in the denomination of corresponding years.

Relative indicators are calculated on the basis of absolute numbers expressed in smaller units of measure than those given in tables.

In some cases minor discrepancy between the total and the sum can be explained by data rounding.

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1. MAIN SOCIO-ECONOMIC CHARACTERISTICS**1.1. Main socio-economic indicators**

	2000	2005	2006	2007	2008	2009	2010	2011	2012
Population ²⁾ , thsd	9 956.7	9 630.4	9 579.5	9 542.4	9 513.6	9 503.8	9 472.1	9 451.2	9 442.5
Average annual number of employed population, thsd	4 444	4 414	4 470	4 518	4 611	4 644	4 703	4 691	4 612
Number of unemployed (according to the ILO methodology), thsd	x	x	x	x	x	x	x	x	x
Actual unemployment rate (according to the ILO methodology), percent	x	x	x	x	x	x	x	x	x
Number of registered unemployed (based on data of the Ministry of Labour and Social Protection) (end of year), thsd	95.8	67.9	52.0	44.1	37.3	40.3	33.1	28.2	24.9
Registered unemployment rate (based on data of the Ministry of Labour and Social Protection) (end of year), percent	2.1	1.5	1.1	1.0	0.8	0.9	0.7	0.6	0.5
Money incomes of population									
total, BYN mln (2000-2015 – BYR bn)	5 577	38 622	48 685	58 670	75 305	87 401	108 468	165 714	321 571
per capita, BYN per month (2000-2015 – BYR thsd per month)	46.6	333.0	422.4	511.4	658.6	766.3	953.1	1 459.5	2 836.7
Low-income rate (percent of total population) ³⁾	41.9	12.7	11.1	7.7	6.1	5.4	5.2	7.3	6.3
Nominal gross average monthly earnings of employees, BYN (2000-2015 – BYR thsd)	58.9	463.7	582.2	694.0	868.2	981.6	1 217.3	1 899.8	3 676.1
Average pension size (end of year), BYN (2000-2015 – BYR thsd)	36.4	211.0	277.6	328.2	389.4	429.5	584.7	940.4	1 885.5
Gross Domestic Product ⁴⁾									
total, BYN mln (2000-2015 – BYR bn)	9 134	65 067	79 267	97 165	129 791	142 091	170 466	307 245	547 617
per capita, BYN (2000-2015 – BYR thsd)	915	6 733	8 253	10 163	13 622	14 950	17 974	32 473	57 968

OF THE REPUBLIC OF BELARUS

for 2000-2022¹⁾

2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
9 444.0	9 453.1	9 469.1	9 469.7	9 448.3	9 429.3	9 413.4	9 349.6	9 255.5	9 200.6	Population ²⁾ , thsd
4 578	4 551	4 496	4 406	4 354	4 338	4 334	4 320	4 285	4 214	Average annual number of employed population, thsd
x	266.9	272.8	301.8	293.4	244.9	213.3	206.2	196.9	179.7	Number of unemployed (according to the ILO methodology), thsd
x	5.1	5.2	5.8	5.6	4.8	4.2	4.0	3.9	3.6	Actual unemployment rate (according to the ILO methodology), percent
20.9	24.2	43.3	35.3	22.9	12.5	8.8	7.2	5.3	4.6	Number of registered unemployed (based on data of the Ministry of Labour and Social Protection) (end of year), thsd
0.5	0.5	1.0	0.8	0.5	0.3	0.2	0.2	0.1	0.1	Registered unemployment rate (based on data of the Ministry of Labour and Social Protection) (end of year), percent
										Money incomes of population
442 286	526 276	562 891	58 705	64 107	72 787	81 659	90 189	101 383	113 741	total, BYN mln (2000-2015 – BYR bn)
3 903.0	4 641.6	4 957.9	516.6	564.8	642.6	722.4	801.3	908.2	1 027.1	per capita, BYN per month (2000-2015 – BYR thsd per month)
5.5	4.8	5.1	5.7	5.9	5.6	5.0	4.8	4.1	3.9	Low-income rate (percent of total population) ³⁾
5 061.4	6 052.4	6 715.0	722.7	822.8	971.4	1 092.9	1 254.6	1 443.5	1 633.2	Nominal gross average monthly earnings of employees, BYN (2000-2015 – BYR thsd)
2 206.8	2 643.5	2 805.7	297.0	314.3	381.2	431.3	482.6	514.4	630.8	Average pension size (end of year), BYN (2000-2015 – BYR thsd)
										Gross Domestic Product ⁴⁾
670 688	805 793	899 098	94 949	105 748	122 320	134 732	149 721	176 879	191 374	total, BYN mln (2000-2015 – BYR bn)
71 023	85 282	95 031	10 027	11 180	12 959	14 303	15 962	19 014	20 738	per capita, BYN (2000-2015 – BYR thsd)

	2000	2005	2006	2007	2008	2009	2010	2011	2012
Final consumption expenditure ⁴⁾ , BYN mln (2000-2015 – BYR bn)	6 977	47 351	56 028	68 341	88 884	102 746	122 167	190 965	337 432
Gross capital formation ⁴⁾ , BYN mln (2000-2015 – BYR bn)	2 320	18 518	25 511	33 126	48 855	52 381	69 305	114 349	192 182
Actual final consumption of households ⁴⁾ , BYN mln (2000-2015 – BYR bn)	6 388	41 824	49 819	60 730	80 427	92 970	110 791	175 272	311 588
Fixed assets in the economy at original cost (end of year), BYN mln (2000-2015 – BYR bn)	86 570	243 395	297 433	341 880	383 048	433 198	521 725	1 044 704	1 435 525
Commissioning of fixed assets, BYN mln (2000-2015 – BYR bn)	1 770	12 601 ⁵⁾	18 332	23 623	31 946	39 549	46 856	75 811	136 613
Agricultural production ⁶⁾ , BYN mln (2000-2015 – BYR bn)	2 748	12 880	15 632	18 207	25 219	26 799	35 532	53 364	95 867
of which:									
crop growing production	1 491	6 775	8 466	9 887	14 010	14 341	19 649	27 054	43 755
animal husbandry production	1 257	6 105	7 166	8 320	11 209	12 458	15 883	26 310	52 112
Industrial production ⁶⁾ , BYN mln (2000-2015 – BYR bn)	11 016	64 502	78 673	97 335	132 732	129 374	167 386	348 311	617 195
Fixed capital investment, BYN mln (2000-2015 – BYR bn)	1 809	15 096	20 374	26 053	37 202	43 378	55 381	98 665	154 442
Commissioning of total floor space of residential buildings, thsd m ²	3 528.5	3 785.5	4 087.5	4 660.7	5 082.9	5 710.5	6 629.9	5 480.1	4 482.8
Freight turnover ⁷⁾ , mln tkm	89 154	127 320	128 494	130 868	130 796	121 172	128 144	134 269	131 684
Passenger turnover, mln pkm	32 449	24 354	24 107	23 905	21 699	19 932	23 498	23 671	25 295
Retail turnover, BYN mln (2000-2015 – BYR bn)	3 936	23 951	29 488	36 272	48 202	52 033	64 865	112 899	202 309
Catering turnover, BYN mln (2000-2015 – BYR bn)	261	1 279	1 574	1 897	2 449	2 703	3 271	5 573	10 320
Paid services for population, BYN mln (2000-2015 – BYR bn)	632.6	6 776.2	8 307.2	9 988.2	12 607.6	14 223.4	15 690.8	21 519.7	37 233.3
Net profit ⁸⁾ , BYN mln (2000-2015 – BYR bn)	1 913	7 128	8 931	10 488	18 002	13 076	17 749	50 868	92 567
Profitability of sales ⁸⁾ , percent	7.5	7.4	7.4	6.5	7.6	5.9	5.8	10.1	9.2

Continued

2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
433 843	536 509	609 581	66 619	74 139	84 759	95 399	103 608	119 725	136 161	Final consumption expenditure ⁴⁾ , BYN mln (2000-2015 – BYR bn)
260 214	280 747	261 050	25 140	29 642	34 346	39 274	41 106	43 124	42 057	Gross capital formation ⁴⁾ , BYN mln (2000-2015 – BYR bn)
402 229	497 761	563 545	61 479	68 139	77 391	86 195	93 782	107 798	122 892	Actual final consumption of households ⁴⁾ , BYN mln (2000-2015 – BYR bn)
1 790 541	2 110 972	2 425 090	269 810	293 934	322 997	349 881	383 855	448 907	597 786	Fixed assets in the economy at original cost (end of year), BYN mln (2000-2015 – BYR bn)
159 807	206 420	188 137	17 981	18 178	19 807	22 205	27 985	35 896	27 480	Commissioning of fixed assets, BYN mln (2000-2015 – BYR bn)
104 877	130 810	138 585	16 113	18 701	19 394	21 692	23 630	26 142	31 845	Agricultural production ⁶⁾ , BYN mln (2000-2015 – BYR bn)
										of which:
48 336	63 363	64 002	7 810	9 147	9 111	10 542	11 281	12 268	15 256	crop growing production
56 541	67 447	74 583	8 303	9 554	10 283	11 150	12 349	13 874	16 589	animal husbandry production
607 410	674 348	739 590	81 795	94 306	110 364	115 700	118 408	155 870	170 378	Industrial production ⁶⁾ , BYN mln (2000-2015 – BYR bn)
209 575	225 270	207 152	18 710	21 034	25 004	28 799	29 633	31 042	28 462	Fixed capital investment, BYN mln (2000-2015 – BYR bn)
5 220.4	5 523.0	5 055.3	4 284.7	3 792.8	3 966.8	4 062.3	4 152.6	4 387.2	4 222.6	Commissioning of total floor space of residential buildings, thsd m ²
130 752	131 402	125 957	125 820	133 348	138 838	130 842	123 158	118 776	88 626	Freight turnover ⁷⁾ , mln tkm
26 619	25 092	24 051	24 018	24 850	25 757	27 574	18 542	20 851	21 688	Passenger turnover, mln pkm
268 019	318 100	347 240	36 923	40 237	45 165	49 558	53 539	60 067	68 059	Retail turnover, BYN mln (2000-2015 – BYR bn)
13 551	15 910	16 988	1 905	2 188	2 562	3 030	2 571	3 428	4 201	Catering turnover, BYN mln (2000-2015 – BYR bn)
53 941.4	75 454.6	79 408.9	9 287.1	10 125.8	11 646.2	12 829.4	12 488.6	15 278.8	17 072.8	Paid services for population, BYN mln (2000-2015 – BYR bn)
60 871	57 600	32 338	6 179	10 960	8 241	15 982	8 695	21 701	21 327	Net profit ⁸⁾ , BYN mln (2000-2015 – BYR bn)
6.7	6.9	7.3	7.2	7.9	7.5	6.9	7.8	8.3	8.8	Profitability of sales ⁸⁾ , percent

	2000	2005	2006	2007	2008	2009	2010	2011	2012
Turnover of foreign trade in goods and services ⁹⁾ , USD mln	14 662.7	34 730.9	44 630.7	56 556.2	77 134.4	54 280.0	66 160.0	94 348.4	101 013.6
exports	7 047.8	17 536.2	21 569.3	26 872.9	36 243.8	24 341.4	29 339.1	46 580.1	51 938.4
imports	7 614.9	17 194.7	23 061.4	29 683.3	40 890.6	29 938.6	36 820.9	47 768.3	49 075.2
balance	-567.1	341.5	-1 492.1	-2 810.4	-4 646.8	-5 597.2	-7 481.8	-1 188.2	2 863.2
Consumer price index ¹⁰⁾ , percent	207.5	108.0	106.6	112.1	113.3	110.1	109.9	208.7	121.8
Industrial producer price index ^{6) 10)} , percent	262.6	111.0	109.0	122.2	115.4	111.3	118.5	245.1	121.4
Price index on construction and installation works ¹⁰⁾ , percent	337.2	113.8	109.9	113.0	121.6	104.1	119.2	197.6	142.8
Agricultural producer price index ^{10) 11)} , percent	210	111	109	130	121.8	100.6	125.7	246.5	126.8
Freight tariff index ¹⁰⁾ , percent	420.0	106.4	112.3	108.8	130.9	118.2	130.0	250.3	143.0

¹⁾ Data in value terms are shown at current prices.

²⁾ Data for 2009 are shown according to the census as of October 14; for 2019 – according to the census as of October 4; for other years – as of the end of the year according to the current estimates.

³⁾ Based on the average annual estimated value of the minimum subsistence budget on average per capita.

⁴⁾ Data from 2009 are provided in compliance with the main provisions of the 2008 SNA.

⁵⁾ Excluding revaluation.

⁶⁾ Data for 2000-2009 are provided in accordance with the classification OKRB 005-2006; from 2010 – in accordance with the classification OKRB 005-2011.

Continued

2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
90 523.6	87 195.3	65 575.8	59 976.2	73 090.7	83 606.5	84 352.8	72 418.8	94 900.2	89 125.6	Turnover of foreign trade in goods and services ⁹⁾ , USD mln
44 111.5	43 375.6	32 854.1	29 983.7	36 595.4	42 267.8	41 974.9	37 183.2	49 435.4	46 845.6	exports
46 412.1	43 819.7	32 721.7	29 992.5	36 495.3	41 338.7	42 377.9	35 235.6	45 464.8	42 280.0	imports
-2 300.6	-444.1	132.4	-8.8	100.1	929.1	-403.0	1 947.6	3 970.6	4 565.6	balance
116.5	116.2	112.0	110.6	104.6	105.6	104.7	107.4	109.97	112.8	Consumer price index ¹⁰⁾ , percent
110.4	112.6	117.0	108.9	111.2	106.4	104.4	108.0	114.3	113.0	Industrial producer price index ^{6) 10)} , percent
122.2	108.1	103.3	103.2	109.7	113.1	112.1	107.5	117.4	115.0	Price index on construction and installation works ¹⁰⁾ , percent
113.5	115.5	104.3	112.7	112.2	107.1	108.1	110.2	119.7	124.4	Agricultural producer price index ^{10) 11)} , percent
115.2	105.3	120.2	105.3	106.5	107.1	108.7	114.7	105.8	122.3	Freight tariff index ¹⁰⁾ , percent

⁷⁾ From 2011 data on individual entrepreneurs engaged in freight transportation by motor road transport are included.

⁸⁾ Excluding banks, budgetary organisations and insurance organisations, from 2005 – including micro and small organisations without departmental affiliation. For 2000 – profit in the economy.

⁹⁾ According to the Balance of Payments methodology, at current prices, in compliance with the methodology of the 6th edition of the Balance of Payments and International Investment Position Manual (IMF, 2009).

¹⁰⁾ December to December of the previous year.

¹¹⁾ For 2000-2009 – producer price index of sold agricultural output.

1.2. Indices of main socio-economic indicators

(percent of 2015; value indicators at constant prices)

	2016	2017	2018	2019	2020	2021	2022
Population (end of year)	100.0	99.8	99.6	99.4	98.7	97.7	97.2
Average annual number of employed population	98.0	96.8	96.5	96.4	96.1	95.3	93.7
Real disposable money incomes of population	93.1	95.7	103.3	109.6	114.8	117.1	112.9
Real earnings	96.2	103.3	116.4	124.0	134.8	141.7	139.2
Real pension size (end of year)	95.7	96.8	111.2	120.1	125.3	121.4	131.9
Gross Domestic Product	97.5	99.9	103.0	104.4	103.7	106.2	101.2
Labour productivity by GDP	99.5	103.2	106.8	108.4	108.0	111.5	107.9
Fixed assets in the economy	102.4	105.2	108.1	111.3	114.9	119.5	122.6
Commissioning of fixed assets	87.4	83.2	81.8	84.2	96.5	110.8	74.3
Agricultural production	104.0	109.1	105.5	109.1	113.9	109.3	113.2
Industrial production	99.6	105.7	111.7	112.8	112.0	119.3	112.9
Fixed capital investment	82.6	86.8	92.0	98.1	92.2	87.1	70.5
Commissioning of total floor space of residential buildings	84.8	75.0	78.5	80.4	82.1	86.8	83.5
Freight turnover	99.5	105.9	110.2	103.9	97.8	94.3	70.4
Passenger turnover	96.4	99.5	103.4	110.7	74.4	83.7	87.1
Retail turnover	95.8	100.02	108.3	113.2	115.6	117.8	113.1
Catering turnover	99.1	104.6	117.8	128.8	104.7	122.2	127.3
Paid services for population	95.6	99.1	105.3	111.3	101.1	114.5	115.6
Turnover of foreign trade in goods and services ¹⁾	91.5	111.5	127.5	128.6	110.4	144.7	135.9
of which:							
exports	91.3	111.4	128.7	127.8	113.2	150.5	142.6
imports	91.7	111.5	126.3	129.5	107.7	138.9	129.2

¹⁾ According to the Balance of Payments methodology, at current prices, in compliance with the methodology of the 6th edition of the Balance of Payments and International Investment Position Manual (IMF, 2009).

1.3. Indices of main socio-economic indicators

(percent of previous year; value indicators at constant prices)

Year	Population (end of year)	Average annual number of employed population	Real disposable money incomes of population	Real earnings	Real pension size (end of year)
1970	100.7	101.8	x	x	x
1975	100.5	101.1	x	x	x
1980	100.7	101.2	x	x	x
1981	100.8	100.8	x	x	x
1982	100.7	100.8	x	x	x
1983	100.7	100.5	x	x	x
1984	100.6	100.6	x	x	x
1985	100.6	100.4	x	x	x
1986	100.6	100.5	x	x	x
1987	100.5	100.2	x	x	x
1988	100.6	100.6	x	x	x
1989	100.4	100.5	x	x	x
1990	100.0	99.1	112.6	113.8	x
1991	100.1	97.5	103.2	103.6	163.0
1992	100.4	97.4	80.8	87.6	37.9
1993	100.1	98.7	112.3	93.5	106.6
1994	99.7	97.4	87.8	69.1	69.4
1995	99.7	93.8	65.1	95.0	130.3
1996	99.7	99.0	113.5	105.1	104.9
1997	99.5	100.1	117.5	114.3	130.5
1998	99.6	101.1	127.5	118.0	76.0
1999	99.5	100.6	97.6	107.3	135.3
2000	99.5	100.04	113.8	112.0	143.2
2001	99.4	99.5	128.1	129.6	122.1
2002	99.3	99.2	104.0	107.9	102.3
2003	99.3	99.1	100.7	103.2	101.4
2004	99.3	99.5	109.3	117.4	132.4
2005	99.3	102.0	118.1	120.9	113.2
2006	99.5	101.3	115.9	117.3	123.4
2007	99.6	101.1	113.1	110.0	105.4
2008	99.7	102.0	111.8	109.0	104.7
2009	99.8	100.7	103.7	100.1	100.2
2010	99.8	100.5	114.8	115.0	123.9
2011	99.8	99.8	98.9	101.9	77.1
2012	99.9	98.3	121.5	121.5	164.6
2013	100.0	99.3	116.3	116.4	100.5
2014	100.1	99.4	100.9	101.3	103.1
2015	100.2	98.8	94.1	97.7	94.8
2016	100.0	98.0	93.1	96.2	95.7
2017	99.8	98.8	102.8	107.5	101.2
2018	99.8	99.6	107.9	112.6	114.8
2019	99.8	99.9	106.1	106.5	108.1
2020	99.4	99.7	104.7	108.8	104.2
2021	99.0	99.2	102.1	105.1	96.9
2022	99.4	98.4	96.4	98.2	108.7

Continued

Year	Gross Domestic Product	Labour productivity by GDP	Fixed assets in the economy	Commissioning of fixed assets	Agricultural production ¹⁾	Industrial production ¹⁾
1970	x	x	110.6	x	103.3	111.9
1975	x	x	107.9	x	100.7	110.4
1980	x	x	106.6	x	89.8	106.0
1981	x	x	106.8	x	112.9	104.6
1982	x	x	106.9	x	95.8	104.8
1983	x	x	106.4	x	111.0	105.1
1984	x	x	108.0	x	106.7	105.9
1985	x	x	106.2	92.0	99.0	106.0
1986	x	x	105.7	103.9	106.9	106.7
1987	x	x	105.9	116.1	100.1	106.7
1988	x	x	105.6	96.5	92.7	106.3
1989	x	x	106.2	103.2	108.9	104.6
1990	x	x	105.3	108.0	91.3	102.1
1991	98.8	x	103.6	91.7	95.1	99.0
1992	90.4	x	102.9	46.0	91.5	90.8
1993	92.4	x	101.7	80.0	103.7	90.6
1994	88.3	x	99.9	70.0	85.6	85.4
1995	89.6	95.5	99.8	79.0	95.3	88.3
1996	102.8	103.8	100.3	131.4	102.4	103.5
1997	111.4	111.3	100.4	110.9	95.1	118.8
1998	108.4	107.2	100.6	111.7	99.3	112.4
1999	103.4	102.8	99.8	111.7	91.7	110.3
2000	105.8	105.8	100.2	96.1	109.5	107.5
2001	104.7	105.2	99.6	99.9	101.7	105.9
2002	105.0	105.8	101.1	101.6	100.4	104.0
2003	107.0	108.0	101.8	121.9	106.8	106.7
2004	111.4	112.0	101.5	121.5	112.6	115.3
2005	109.4	107.3	102.0	112.9	101.7	110.0
2006	110.0	108.6	102.5	133.1	105.9	111.2
2007	108.6	107.4	102.1	117.1	104.1	108.6
2008	110.2	108.0	103.0	116.9	108.9	111.3
2009	100.2	99.5	102.0	111.2	101.0	96.9
2010	107.7	107.2	102.4	107.4	102.5	111.7
2011	105.5	105.7	102.5	107.1	107.4	109.1
2012	101.7	103.5	102.0	101.7	106.3	105.9
2013	101.0	101.7	102.9	94.2	96.5	95.1
2014	101.7	102.3	102.9	113.0	103.4	101.9
2015	96.2	97.4	102.4	80.5	97.8	93.4
2016	97.5	99.5	102.4	87.4	104.0	99.6
2017	102.5	103.7	102.7	95.2	104.9	106.1
2018	103.1	103.5	102.8	98.3	96.7	105.7
2019	101.4	101.5	103.0	102.9	103.4	101.0
2020	99.3	99.6	103.2	114.7	104.4	99.3
2021	102.4	103.2	104.0	114.8	96.0	106.5
2022	95.3	96.8	102.6	67.0	103.6	94.6

Continued

Year	Fixed capital investment	Commissioning of total floor space of residential buildings	Freight turnover	Passenger turnover	Retail turnover
1970	115.5	103.6	107.9	107.6	107.6
1975	103.8	97.9	105.6	106.7	107.4
1980	99.6	101.7	101.3	102.4	105.4
1981	105.0	105.9	102.2	102.5	104.2
1982	101.1	98.0	99.8	101.7	98.5
1983	105.5	104.4	102.4	105.9	104.2
1984	113.6	106.5	102.7	103.8	105.3
1985	96.5	103.2	102.1	103.2	103.6
1986	106.5	105.7	105.1	104.8	102.1
1987	117.2	108.9	103.1	105.5	104.6
1988	101.6	95.1	103.7	105.8	106.4
1989	109.5	101.1	100.3	104.1	109.0
1990	108.5	93.5	94.8	103.6	114.7
1991	104.1	102.1	89.8	95.7	91.9
1992	71.3	82.4	83.9	92.3	78.0
1993	85.5	86.0	77.6	94.9	85.3
1994	89.2	89.0	69.8	82.9	90.7
1995	69.3	57.3	86.8	78.3	77.1
1996	95.2	134.8	99.0	88.8	132.2
1997	119.7	127.9	104.4	109.5	118.1
1998	124.5	108.2	104.0	107.2	128.3
1999	92.0	80.2	103.7	117.0	110.8
2000	102.1	121.0	107.2	102.4	111.9
2001	96.5	85.3	102.5	93.5	129.1
2002	106.0	93.4	107.2	91.9	111.9
2003	120.8	107.4	111.8	92.9	110.4
2004	120.9	116.0	108.4	100.0	111.4
2005	120.0	108.1	107.2	97.9	120.4
2006	132.2	108.0	100.9	99.0	117.5
2007	116.2	114.0	101.8	99.2	115.0
2008	123.5	109.1	99.9	90.4	119.7
2009	104.7	112.3	92.6	92.1	103.5
2010	115.8	116.1	105.8	104.9	115.7
2011	117.9	82.7	103.9	100.7	109.0
2012	88.3	81.8	98.1	106.7	114.1
2013	109.3	116.5	97.7	105.2	118.0
2014	94.1	105.8	100.5	94.3	106.0
2015	81.2	91.5	95.9	95.8	98.7
2016	82.6	84.8	99.5	96.4	95.8
2017	105.1	88.5	106.0	101.9	104.4
2018	106.0	104.6	104.1	103.6	108.3
2019	106.6	102.4	94.2	107.0	104.5
2020	94.0	102.2	94.1	67.2	102.1
2021	94.5	105.6	96.4	112.5	101.9
2022	80.9	96.2	74.6	104.0	96.0

Continued

Year	Catering turnover	Paid services for population	Turnover of foreign trade in goods and services ²⁾	Of which	
				exports	imports
1970	110.3	x	x	x	
1975	106.8	x	x	x	x
1980	102.1	x	x	x	x
1981	102.4	x	x	x	x
1982	103.1	x	x	x	x
1983	104.1	x	x	x	x
1984	105.8	x	x	x	x
1985	103.4	x	x	x	x
1986	104.3	x	x	x	x
1987	106.7	x	x	x	x
1988	105.3	x	x	x	x
1989	106.9	x	x	x	x
1990	107.5	x	x	x	x
1991	99.2	x	x	x	x
1992	66.0	x	x	x	x
1993	79.3	x	x	x	x
1994	73.0	84.0	124.4	128.1	121.4
1995	79.2	95.0	184.9	190.8	179.8
1996	107.1	105.7	126.8	127.1	126.5
1997	114.3	107.8	118.3	117.0	119.5
1998	123.6	111.0	92.0	90.6	93.4
1999	109.5	113.3	85.8	90.2	82.0
2000	109.0	104.9	120.5	119.4	121.5
2001	113.7	109.0	111.2	111.1	111.2
2002	104.5	108.7	108.5	109.8	107.2
2003	108.5	111.2	127.0	126.5	127.5
2004	112.5	112.9	140.0	137.6	142.3
2005	111.7	115.3	110.4	117.1	104.4
2006	115.5	111.2	128.5	123.0	134.1
2007	110.4	111.5	126.7	124.6	128.7
2008	111.0	113.9	136.4	134.9	137.8
2009	98.1	102.8	70.4	67.2	73.2
2010	110.9	111.5	121.9	120.5	123.0
2011	100.9	105.7	142.6	158.8	129.7
2012	110.4	107.6	107.1	111.5	102.7
2013	111.2	107.9	89.6	84.9	94.6
2014	101.6	100.1	96.3	98.3	94.4
2015	94.9	97.7	75.2	75.7	74.7
2016	99.1	95.6	91.5	91.3	91.7
2017	105.6	103.7	121.9	122.1	121.7
2018	112.6	106.3	114.4	115.5	113.3
2019	109.3	105.7	100.9	99.3	102.5
2020	81.3	90.8	85.9	88.6	83.1
2021	116.7	113.3	131.0	133.0	129.0
2022	104.2	101.0	93.9	94.8	93.0

¹⁾ Data for the years 1970-1999 are given in accordance with the OKONH classification, for 2000-2010 – in accordance with the classification OKRB 005-2006, from 2011 – in accordance with the classification OKRB 005-2011.

²⁾ According to the Balance of Payments methodology, at current prices. Data for the years 1994-2000 are given in compliance with the methodology of the 5th edition of the Balance of Payments Manual (IMF, 1993); from 2001 – in compliance with the methodology of the 6th edition of the Balance of Payments and International Investment Position Manual (IMF, 2009).

1.4. Average annual indices of increase / decrease of main socio-economic indicators (percent)

	1981- 1985	1986- 1990	1991- 1995	1996- 2000	2001- 2005	2006- 2010	2011- 2015	2016- 2020	2021- 2022
Population (end of year)	0.7	0.4	-0.1	-0.4	-0.7	-0.3	-0.1	-0.3	-0.8
Average annual number of employed population	0.6	0.1	-3.1	0.2	-0.2	1.1	-0.9	-0.8	-1.23
Gross Domestic Product	x	x	-8.2	6.3	7.5	7.3	1.2	0.7	-1.2
Labour productivity by GDP	x	x	...	6.1	7.6	6.1	2.1	1.5	-0.1
Fixed assets in the economy	6.9	5.8	1.6	0.3	1.2	2.4	2.6	2.8	3.3
Commissioning of fixed assets	...	5.4	-28.5	11.8	11.2	16.8	-1.4	-0.7	-12.3
Agricultural production ¹⁾	1.6	2.1	-4.3	-3.5	2.5	5.3	3.5	1.6	1.4
Industrial production ¹⁾	5.3	5.3	-9.3	10.4	8.3	7.8	0.9	2.3	0.4
Fixed capital investment	4.6	8.8	-12.8	7.0	12.4	18.1	-2.8	-1.6	-12.5
Commissioning of total floor space of residential buildings	3.3	2.8	-10.8	17.2	1.4	11.9	-5.3	-3.9	0.85
Freight turnover	1.7	1.4	-18.8	3.2	7.4	0.1	-0.5	-0.5	-15.2
Passenger turnover	3.4	4.7	-9.4	4.6	-4.7	-3.0	0.5	-5.8	8.2
Retail turnover	3.1	7.3	-15.6	19.9	16.4	14.1	9.0	2.9	-1.1
Catering turnover	3.8	6.1	-21.4	12.6	10.1	9.0	3.6	1.0	10.3
Paid services for population	x	x	...	8.5	11.4	10.1	3.8	0.2	7.0
Turnover of foreign trade in goods and services ²⁾	x	x	...	7.4	18.8	13.8	-0.2	2.0	10.9
of which:									
exports	x	x	...	7.7	20.0	10.8	2.3	2.5	12.3
imports	x	x	...	7.1	17.7	16.5	-2.3	1.5	9.5

¹⁾ Data for the years 1981-2000 are given in accordance with the OKONH classification; from 2001 – in accordance with the classification OKRB 005-2006; from 2011 – in accordance with the classification OKRB 005-2011.

²⁾ According to the Balance of Payments methodology, at current prices. Data for the years 1996-2000 are given in compliance with the methodology of the 5th edition of the Balance of Payments Manual (IMF, 1993), from 2001 – in compliance with the methodology of the 6th edition of the Balance of Payments and International Investment Position Manual (IMF, 2009).

1.5. Labour productivity by selected economic activity¹⁾ (percent of previous year; at constant prices)

	2011	2015	2016	2017	2018	2019	2020	2021	2022
Labour productivity by GDP	105.7	97.4	99.5	103.7	103.5	101.5	99.6	103.2	96.8
agriculture, forestry and fishing ²⁾	114.8	97.9	106.6	108.9	99.1	110.3	108.4	99.2	106.7
mining and quarrying	99.6	96.1	105.9	105.4	101.2	96.6	98.7	102.9	102.7
manufacturing	109.4	98.9	104.3	107.5	104.2	101.3	100.9	106.1	94.9
electricity, gas, steam, hot water and air conditioning supply	94.9	97.5	101.6	103.9	108.7	100.2	97.7	111.6	99.2
water supply; waste management and remediation activities	101.7	92.0	81.0	95.2	104.8	105.6	108.6	105.8	97.1
construction	107.3	96.6	95.8	104.7	106.5	103.7	97.9	90.5	95.0

¹⁾ Based on gross value added.

²⁾ Excluding households.

2. STATE STRUCTURE OF THE REPUBLIC OF BELARUS

State structure of the Republic of Belarus

In accordance with the Constitution of the Republic of Belarus, the Republic of Belarus is a unitary, democratic, social state based on the rule of law.

The Republic of Belarus exercises supreme control and absolute authority over its whole territory and implements an independent domestic and foreign policy.

The Republic of Belarus shall defend its independence and territorial integrity, its constitutional system, and safeguard lawfulness, law and order.

The **President** of the Republic of Belarus shall be the Head of the State, the guarantor of the Constitution of the Republic of Belarus, the rights and freedoms of man and citizen.

The President shall personify the unity of the nation, guarantee the implementation of the main directions of the domestic and foreign policy, represent the Republic of Belarus in relations with other states and international organisations. The President shall take measures on protection of sovereignty of the Republic of Belarus, its national security and territorial integrity, ensure its political and economic stability, continuity and interaction of the bodies of state power, maintain the intermediation among the bodies of state power.

The **All-Belarusian People's Assembly** is the highest representative body of the people's government of the Republic of Belarus, determining the strategic directions of the development of society and the State, ensuring the inviolability of the constitutional system, the continuity of generations and civic concord.

State power in the Republic of Belarus shall be exercised on the principle of its separation into legislative, executive and judicial powers. State bodies within the confines of their powers, shall be independent: they shall interact among themselves, check and balance one another.

The **Parliament** – the National Assembly of the Republic of Belarus is a representative and legislative body of the Republic of Belarus. The Parliament shall consist of two Houses – the House of Representatives and the Council of the Republic.

Executive power in the Republic of Belarus shall be exercised by the **Government** – the Council of Ministers of the Republic of Belarus – the central body of state administration. The Government shall be accountable in its activity to the President of the Republic of Belarus and responsible to the Parliament of the Republic of Belarus.

Judicial power in the Republic of Belarus shall be exercised by the courts.

In administering justice judges shall be independent and obey only the law.

Local government and self-government shall be exercised by citizens through local councils of deputies, executive and administrative bodies, bodies of public territorial self-government, local referenda, assemblies and other forms of direct participation in state and public affairs.

Administrative territorial structure of the Republic of Belarus

Administrative territorial structure of the Republic of Belarus as a unitary state is the division of the territory of the Republic of Belarus into administrative territorial units according to certain criteria for efficient organisation of public administration and local self-government, enforcement of law and order, implementation of rights, freedoms and legitimate interests of citizens of the Republic of Belarus permanently residing in the corresponding territory.

An administrative territorial unit is a part of the territory of the Republic of Belarus (a region, a district, a rural council, a city, an urban-type settlement), within the boundaries of which, in accordance with the procedure established by the legislation, a local Council of deputies and an executive and regulatory body are established and operate.

The territory of the Republic of Belarus is divided into the territory of the capital of the Republic of Belarus and the territories of regions as administrative territorial units.

Settlements are cities, urban-type settlements and rural settlements.

Settlements are referred to a certain category depending on: the population; the level of development and specialization of industrial and social infrastructure; and public functions exercised in a relevant area.

The category of **cities** includes:

the Minsk city – the capital of the Republic of Belarus. The status of the Minsk city is determined by law;

cities of regional subordination, which are settlements with at least 50 000 population and are administrative, large economic and cultural centres with a developed industrial and social infrastructure;

cities of district subordination, which are settlements with at least 6 000 population, with industrial organisations and a network of socio-cultural organisations and personal service facilities.

The category of **urban-type settlements** includes:

urban settlements, which are settlements with at least 2 000 population, with industrial, municipal, socio-cultural organisations and trade, catering and personal service facilities;

resort settlements, which are settlements with at least 2 000 population, with sanatorium, health resort and health improvement organisations, trade, catering and personal service facilities, cultural and enlightening organisations located in their territory;

industrial settlements, which are settlements with at least 500 population located close to industrial enterprises, power plants, construction sites, railway stations and other facilities.

The category of **rural settlements** includes:

agro-towns, which are developed settlements with industrial and social infrastructure ensuring state minimum social standards to the resident population and inhabitants of surrounding areas;

townships, villages, which are settlements with industrial and social infrastructure and which are not referred to agro-towns;

khutors, which are single-homestead settlements not classified as agro-towns, townships or villages.

2.1. Territory and administrative territorial division of the Republic of Belarus as of January 1, 2023

	Land area ¹⁾ , thsd km ²	Population, persons	Number of inhabitants per 1 km ²	Districts ¹⁾	Rural Councils ¹⁾	Number of settlements ¹⁾		
						cities	urban-type settlements	rural settlements
Republic of Belarus	207.6	9 200 617	44.3	118	1 135	115	85	23 008
Regions and Minsk city:								
Brest	32.8	1 315 405	40.1	16	188	21	8	2 152
Vitebsk	40.1	1 091 948	27.3	21	191	19	22	6 178
Gomel	40.4	1 347 469	33.4	21	234	18	15	2 249
Grodno	25.1	998 600	39.7	17	154	15	16	4 292
Minsk city ²⁾	0.3	1 995 471	5 636.9	–	–	1	–	–
Minsk	39.8	1 462 021	36.7	22	216	24	18	5 175
Mogilev	29.1	989 703	34.0	21	152	17	6	2 962

¹⁾ Data of the Research and production state republican unitary enterprise "National Cadastre Agency" of the State Committee on Property of the Republic of Belarus.

²⁾ The Minsk city has the status of an independent administrative-territorial unit.

2.2. Composition of the National Assembly of the Republic of Belarus as of January 1, 2023

	Council of the Republic	House of Representatives
Total members, persons	58	106
of which:		
by sex		
male	42	63
female	16	43
by age, years		
under 30	—	1
30 – 39	1	9
40 – 49	13	16
50 – 59	26	63
60 and over	18	17

2.3. Number of political parties, trade unions, other public associations and related unions, national state and public associations¹⁾

(beginning of year)

	2011	2016	2017	2018	2019	2020	2021	2022	2023
Political parties	15	15	15	15	15	15	15	15	15
Trade unions	35	37	31	29	28	25	25	25	20
Unions of public associations	25	34	36	39	39	40	42	45	44
National state and public associations	7	7	7	7	7	7	7	7	7
Public associations	2 325	2 665	2 731	2 856	2 923	2 995	3 021	2 978	2 544
of which by sphere of activity:									
ethnic minorities	109	112	113	111	109	110	110	108	91
youth	216	308	320	338	365	377	384	368	313
of which children's	32	28	26	27	37	41	44	49	48
women's	31	30	32	32	32	33	33	33	31
supporters of nature, historical and cultural monuments	67	79	80	86	87	88	92	93	77
physical training and sports	561	714	745	796	811	840	846	799	688
creativity	49	50	53	54	51	51	51	50	43
science and engineering	79	85	85	85	87	87	86	86	85
education, culture and leisure	204	231	232	248	250	256	253	256	216
charity	393	397	389	399	397	400	394	389	363
disabled soldiers and workers, veterans	83	89	93	94	91	94	94	96	86
other public associations	533	570	589	613	643	659	678	700	551

¹⁾ Data of the Ministry of Justice of the Republic of Belarus.

3. ENVIRONMENT

The section presents data on the environmental protection and rational use of natural resources.

Water abstraction from natural sources is water withdrawn from groundwater and surface water bodies.

Water use is the water withdrawn from natural sources or received from water supply systems of other water users, to be used for various purposes. Water in circulating and reused (successive) water systems, transit water as well as reused wastewater is not included.

Circulating water system is a system of water supply with repeated use of water for the same purposes and/or with intermediate water cooling and/or treatment.

Reused (successive) water system is a system of water supply with reused (successive) water use in several industrial processes, with or without additional treatment and/or processing.

Water discharge is a specially arranged release of waste and process water into the environment with the use of hydroengineering structures and facilities.

Wastewater discharge into surface water bodies is a specially arranged release of wastewater into natural or artificial water bodies, watercourses, permanent or temporary concentrations of water with certain boundaries and features of hydrological regime. Starting from 2016, the data include the discharge of surface wastewater.

Quantity of pollutants from stationary sources of emission includes both substances collected in flue systems, irrespective of whether they are forwarded or not to gas-treatment units, and substances emitted directly into the air. Pollutants from stationary sources do not include substances contained in process gases and specially captured for production purposes.

Air polluting emissions refer to the discharge of contaminants into the atmospheric air from sources of emission. Total air polluting emissions comprise emissions from mobile and stationary sources.

Mobile sources of emission are transport vehicles and self-propelled machines equipped with engines, the operation of which results in air polluting emissions.

For 2016-2021, the data on mobile sources of emission are adjusted by the Ministry of Natural Resources and Environmental Protection of the Republic of Belarus according to the changes in the methodology in line with international approaches.

Stationary sources of emission are sources of emission, the displacement of which is impossible without incommensurable detriment to their function. Stationary sources of emission are subdivided into organized and non-organized.

Quantity of captured and/or neutralised air pollutants includes all types of pollutants captured and/or neutralised at gas treatment plants out of the total volume of pollutants coming from stationary sources.

Quantity of utilised air pollutants is the the quantity of captured pollutants that were returned to industrial process or sold to other organisations and the population.

Industrial waste is waste generated in the process of economic activity of legal entities and individual entrepreneurs (manufacture of goods, electricity generation, performing of works, provision of services), by- and associated products of extraction and processing of minerals.

Waste recovery is the use of waste for manufacturing products, electricity generation, performing works and provision of services.

Waste disposal comprises activities of temporary waste storage and transportation for preparation, storage, burial, neutralisation and/or recovery.

The volumes of recovery and disposal of industrial waste are reflected in accordance with the partial recovery or disposal of previously accumulated waste.

Total environmental protection expenditure is the amount of current environmental protection expenditure and fixed capital investment spent on environmental protection by areas of nature protection activities.

Since 2018 the total environmental protection expenditures have been calculated using the data on the current environmental protection expenditure net of value added tax as well as environmental fixed assets depreciation deductions.

Data for 2022 do not include expenditure on applied research in the field of environmental protection and expenditure on the functioning of state bodies that carry out activities in the field of environmental protection.

3.1. Natural resources

3.1.1. Land area¹⁾

(beginning of year)

	2011	2016	2017	2018	2019	2020	2021	2022	2023
Total land, thsd ha	20 760.0	20 760.0	20 760.0	20 760.0	20 760.0	20 760.0	20 760.9	20 762.8	20 762.9
of which:									
agricultural land									
thsd ha	8 897.5	8 581.9	8 540.2	8 501.6	8 460.1	8 390.6	8 283.9	8 176.2	8 096.8
percent of total area	42.8	41.3	41.1	41.0	40.8	40.4	39.9	39.4	39.0
forest land									
thsd ha	8 566.7	8 742.1	8 769.4	8 773.5	8 791.0	8 813.6	8 865.1	8 935.0	9 006.6
percent of total area	41.3	42.1	42.2	42.3	42.3	42.5	42.7	43.0	43.4
land under swamps and water bodies									
thsd ha	1 342.8	1 285.7	1 270.9	1 273.4	1 274.3	1 264.5	1 246.4	1 221.5	1 195.5
percent of total area	6.5	6.2	6.1	6.1	6.1	6.1	6.0	5.9	5.8
other land									
thsd ha	1 953.0	2 150.3	2 179.5	2 211.5	2 234.6	2 291.3	2 365.5	2 430.1	2 464.0
percent of total area	9.4	10.4	10.5	10.7	10.8	11.0	11.4	11.7	11.9

¹⁾ Data of the State Committee on Property of the Republic of Belarus.

3.1.2. Main characteristics of largest rivers¹⁾

	Length, km		Catchment area, km ²	
	total	within country's territory	total	within country's territory
Dnieper	2 145	689	504 000	67 460
Western Dvina	1 020	345	87 900	33 150
Neman	914	431	98 200	34 610
Western Bug	831	169	73 470	9 990
Pripyat	761	495	121 000	50 900
Goryn'	659	83	27 700	1 200
Sozh	648	493	42 140	21 700
Berezina	613	613	24 500	24 500
Viliya	510	276	25 100	10 920
Ptich	421	421	9 470	9 470
Shchara	325	325	6 990	6 990

¹⁾ Here and in sections 3.1 – 3.2. data of the Ministry of Natural Resources and Environmental Protection of the Republic of Belarus.

3.1.3. Main characteristics of largest lakes

	Surface area, km ²	Depth, m		Location (region, district)
		maximum	average	
Naroch	79.6	24.8	8.9	Minsk, Myadel
Osveyskoye	57.1	7.5	2.0	Vitebsk, Verkhnedvinsk
Chervonoye	40.8	2.9	0.7	Gomel, Zhitkovichy
Lukomskoye	37.7	11.5	6.6	Vitebsk, Chashniki
Drivyaty	36.1	12.0	6.1	Vitebsk, Braslav
Vygonovskoye	26.0	2.3	1.2	Brest, Ivatsevichy
Nescherdo	24.6	8.1	3.4	Vitebsk, Rossony
Svir	22.3	8.7	4.7	Minsk, Myadel
Snudy	22.0	16.5	4.9	Vitebsk, Braslav
Chernoye	17.9	3.0	1.3	Brest, Bereza
Ezerishche	17.2	11.5	4.4	Vitebsk, Gorodok
Myadel	16.2	24.6	6.3	Minsk, Myadel
Lisno	16.0	6.1	2.6	Vitebsk, Verkhnedvinsk
Selyava	15.0	17.6	6.3	Minsk, Krupki
Myastro	13.1	11.3	5.4	Minsk, Myadel
Strusto	13.0	23.0	7.3	Vitebsk, Braslav
Richy	12.8	51.9	10.2	Vitebsk, Braslav
Losvida	11.4	20.2	7.2	Vitebsk, Gorodok
Lepelskoye	10.8	33.7	7.3	Vitebsk, Lepel

3.1.4. Main characteristics of largest reservoirs

	Surface area, km ²	Type of reservoir	Designated use	Put into operation	Location (region, district)
Neman River basin					
Vileiskoye	77.0	in-channel	domestic and drinking needs; other needs	1974	Minsk, Vileyka
Zelvenskoye	11.9	in-channel	recreation, sports and tourism; agricultural needs; other needs	1983	Grodno, Zelva
Western Dvina River basin					
Khorobruvka	32.0	lake-type	recreation, sports and tourism; other needs	1967	Vitebsk, Miory
Yezerishchenskoye	17.1	lake-type	recreation, sports and tourism; other needs	1959	Vitebsk, Gorodok
Western Bug River basin					
Belovezhskaya Pushcha	3.3	in-channel	needs of the Belovezhskaya Pushcha National Park	1964	Brest, Kamenets
Lukovskoye	5.4	lake-type	recreation, sports and tourism; agricultural needs	1980	Brest, Malorita
Dnieper River basin					
Zaslavskoye	31.1	in-channel	energy needs; recreation, sports and tourism; agricultural needs; other needs	1955	Minsk, Minsk
Osipovichskoye	11.9	in-channel	recreation, sports and tourism; agricultural needs; other needs	1953	Mogilev, Osipovichy
Svetlogorskoye	14.1	off-channel	recreation, sports and tourism; agricultural needs	1986	Gomel, Svetlogorsk
Chighirinskoye	23.4	in-channel	recreation, sports and tourism; agricultural needs; other needs	1960	Mogilev, Kirovsk
Pripyat River basin					
Krasnoslobodskoye	23.6	in-channel	recreation, sports and tourism; agricultural needs; other needs	1973	Minsk, Kletsk
Lyubanskoye	22.5	in-channel	recreation, sports and tourism; agricultural needs; other needs	1966	Minsk, Lyuban
Pogost	16.2	lake-type	recreation, sports and tourism; agricultural needs	1978	Brest, Pinsk
Selets	20.7	in-channel	agricultural needs; other needs	1986	Brest, Bereza
Soligorskoye	23.1	in-channel	recreation, sports and tourism; agricultural needs; other needs	1967	Minsk, Soligorsk

3.1.5. Protected areas in the Republic of Belarus

(as of January 1)

	2011	2016	2017	2018	2019	2020	2021	2022	2023		
									number of protected areas	total land area, thsd ha	protected areas as a share of total country area, %
Total specially protected natural areas	1 296	1 265	1 287	1 285	1 289	1 297	1 307	1 339	1 338	1 904.2	9.1
of which:											
nature reserves, national parks	5	5	5	5	5	5	5	5	5	475.5	2.3
wildlife refuges	438	373	376	376	381	381	381	375	375	1 415.9	6.8
of national significance	85	98	98	99	99	99	99	99	99	983.7	4.7
of local significance	353	275	278	277	282	282	282	276	276	432.2	2.1
natural monuments	853	887	906	904	903	911	921	959	958	12.8	0.1
of national significance	306	319	329	326	326	326	326	327	322	3.4	0.02
of local significance	547	568	577	578	577	585	595	632	636	9.4	0.05

3.1.6. Average annual air temperature and precipitation

Year	Average annual air temperature		Average annual precipitation	
	°C	divergence from the norm (1991-2020)	mm	percent of the norm (1991-2020)
1990	7.6	0.4	732	114
1995	6.9	-0.3	613	95
2000	7.8	0.6	655	102
2005	6.8	-0.4	647	101
2010	6.9	-0.3	729	114
2015	8.5	1.3	540	84
2016	7.7	0.5	742	116
2017	7.6	0.4	761	119
2018	7.9	0.7	581	90
2019	8.8	1.6	574	89
2020	9.1	1.9	589	92
2021	7.2	0.0	718	112
2022	7.7	0.5	724	113

3.2. Water resources, air polluting emissions and industrial waste

3.2.1. Freshwater resources and water use

Year	Renewable freshwater resources		Water abstraction from natural sources, mln m ³	Water use, mln m ³	Volume of water in reused (successive) and circulating water systems, mln m ³	Water discharge, mln m ³
	mln m ³ per year	m ³ per capita				
2000	59 400	5 952	1 882	1 700	6 155	1 307
2001	57 200	5 761	1 885	1 705	6 100	1 327
2002	47 500	4 815	1 867	1 692	5 722	1 290
2003	47 300	4 828	1 835	1 667	5 842	1 263
2004	60 100	6 177	1 791	1 646	6 391	1 252
2005	62 500	6 467	1 773	1 600	6 369	1 259
2006	60 500	6 299	1 730	1 546	6 522	1 192
2007	53 700	5 617	1 698	1 485	6 349	1 144
2008	58 900	6 182	1 638	1 410	6 697	1 091
2009	67 600	7 112	1 572	1 337	6 134	1 083
2010	71 100	7 497	1 598	1 359	6 385	1 076
2011	58 300	6 162	1 638	1 406	5 973	1 087
2012	62 400	6 605	1 642	1 442	5 616	1 099
2013	73 900	7 826	1 571	1 373	5 690	1 058
2014	40 900	4 329	1 571	1 371	5 804	1 034
2015	29 800	3 150	1 448	1 270	5 414	948
2016	42 400	4 478	1 451	1 302	4 988	1 153
2017	60 400	6 385	1 397	1 264	5 307	1 163
2018	55 000	5 827	1 390	1 247	5 805	1 152
2019	37 300	3 960	1 358	1 208	6 010	1 142
2020	38 100	4 062	1 329	1 195	8 788	1 155
2021	49 800	5 353	1 425	1 273	5 904	1 253
2022	53 400	5 787	1 414	1 270	6 444	1 245

3.2.2. Water abstraction from natural sources

(million cubic metres)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total									
Total	1 598	1 448	1 451	1 397	1 390	1 358	1 329	1 425	1 414
Baltic Sea basin	598	600	596	546	542	543	521	583	594
of which river basin:									
Neman	353	364	366	329	328	335	313	372	388
Western Dvina	175	172	164	150	151	152	148	150	147
Western Bug	70	65	66	67	63	56	60	60	59
Black Sea basin	1 000	847	855	851	849	815	807	842	820
of which river basin:									
Dnieper	558	498	483	468	483	485	480	479	478
Pripyat	442	349	372	383	366	330	327	363	342
of which from:									
groundwater bodies									
Total	877	845	818	811	809	802	799	813	803
Baltic Sea basin	318	312	296	289	285	284	284	288	288
of which river basin:									
Neman	181	178	168	164	159	157	158	161	165
Western Dvina	87	81	79	75	76	76	75	76	73
Western Bug	50	53	50	50	51	51	51	51	50
Black Sea basin	559	532	522	522	524	518	515	525	516
of which river basin:									
Dnieper	420	402	391	378	388	386	381	391	381
Pripyat	139	131	131	144	136	132	134	134	135
surface water bodies									
Total	721	603	632	586	581	556	529	612	610
Baltic Sea basin	280	288	300	257	256	259	237	294	307
of which river basin:									
Neman	172	185	198	166	169	178	155	211	223
Western Dvina	88	90	85	75	75	76	73	74	74
Western Bug	20	13	17	17	12	5	9	9	10
Black Sea basin	441	315	333	329	325	297	292	318	304
of which river basin:									
Dnieper	138	97	92	90	94	99	99	89	96
Pripyat	303	218	241	239	230	198	194	229	207

3.2.3. Water use

(million cubic metres)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total	1 359	1 270	1 302	1 264	1 247	1 208	1 195	1 273	1 270
of which for:									
domestic and drinking, including medical, needs	495	474	504	493	490	498	485	510	502
agricultural needs (except aquaculture)	115	114	116	119	120	120	120	117	115
aquaculture	357	293	344	335	307	261	259	287	276
industrial and other needs	393	389	338	317	331	328	332	359	377

3.2.4. Water discharge

(million cubic metres)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total	1 076	948	1 153	1 163	1 152	1 142	1 155	1 253	1 245
of which wastewater discharge into surface water bodies	990	870	1 048	1 053	1 034	1 019	1 038	1 134	1 121
of which:									
not exceeding the standards for the permissible discharge of chemical and other substances without treatment at wastewater treatment plants	314	246	339	354	341	326	341	386	381
not exceeding the standards for the permissible discharge of chemical and other substances after treatment at wastewater treatment plants	671	618	703	694	689	689	694	745	737
exceeding the standards for the permissible discharge of chemical and other substances	5	6	6	4	4	4	3	2	3

3.2.5. Main indicators of air polluting emissions

	2016	2017	2018	2019	2020	2021	2022
Total							
Air polluting emissions							
thsd t	895.7	893.4	891.9	861.3	871.9	891.1	872.9
per capita, kg	95	94	94	91	93	96	95
per area unit, kg/km ²	4 314	4 304	4 296	4 149	4 200	4 292	4 204
of which from: mobile sources							
Air polluting emissions							
thsd t	442.6	440.0	438.6	435.2	421.1	426.2	416.7
per capita, kg	47	47	46	46	45	46	45
per area unit, kg/km ²	2 132	2 120	2 113	2 096	2 028	2 053	2 007

Continued

	2016	2017	2018	2019	2020	2021	2022
stationary sources							
Air polluting emissions, thsd t	453.1	453.4	453.3	426.1	450.8	464.9	456.2
of which from:							
fuel combustion	89.9	87.2	89.3	85.0	123.3	118.2	117.4
waste recovery and neutralization, technological processes and other sources of emissions	363.1	366.2	364.0	341.1	327.5	346.7	338.8
Air polluting emissions							
per capita, kg	48	48	48	45	48	50	49
per area unit, kg/km ²	2 182	2 184	2 184	2 052	2 171	2 239	2 197
Air pollutants from stationary sources, thsd t	3 374.4	3 072.6	3 027.4	2 617.5	2 569.6	3 937.8	2 200.9
Captured and/or neutralised air pollutants, thsd t	2 921.4	2 619.2	2 574.1	2 191.5	2 118.8	3 472.9	1 744.8
percent of total quantity of air pollutants from stationary sources	86.6	85.2	85.0	83.7	82.5	88.2	79.3
Utilized pollutants captured by gas treatment plants, thsd t	2 553.9	2 294.2	2 159.1	1 802.4	1 763.2	3 022.5	1 258.3
percent of total quantity of air pollutants captured and/or neutralised	87.4	87.6	83.9	82.2	83.2	87.0	72.1

3.2.6. Generation, recovery and disposal of industrial waste

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Waste generated, thsd t	43 775	49 865	49 448	55 506	60 723	60 837	61 183	62 250	40 087
Waste recovered, thsd t	13 647	12 164	13 213	15 798	20 106	18 433	21 629	18 060	18 691
percent of total volume of waste generated	31.2	24.4	26.7	28.5	33.1	30.3	35.4	29.0	46.6
Waste disposed, thsd t	30 802	38 905	36 921	40 035	41 975	42 988	43 169	44 798	22 007

3.3. Environmental protection

3.3.1. Total environmental protection expenditure

	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2015 – BYR billion) (at current prices)								
Total environmental protection expenditure	8 877.1	1 012.2	1 047.3	820.4	920.0	1 018.5	1 139.7	1 183.5
of which on:								
protection of ambient air and climate change	2 222.6	303.0	276.7	173.9	223.2	219.5	295.0	212.6
wastewater management	4 453.2	469.2	509.6	375.3	389.5	423.6	443.0	546.0
waste management	1 284.3	151.5	165.0	185.6	232.3	255.0	279.4	346.4
protection and remediation of soil, surface water and groundwater	428.5	37.0	30.4	32.1	17.2	53.9	45.4	12.7
Percent of total								
Total environmental protection expenditure	100	100	100	100	100	100	100	100
of which on:								
protection of ambient air and climate change	25.0	29.9	26.4	21.2	24.3	21.6	25.9	18.0
wastewater management	50.2	46.4	48.7	45.8	42.3	41.6	38.9	46.1
waste management	14.5	15.0	15.8	22.6	25.2	25.0	24.5	29.3
protection and remediation of soil, surface water and groundwater	4.8	3.7	2.9	3.9	1.9	5.3	4.0	1.1
Percent of previous year (at constant prices)								
Total environmental protection expenditure	...	102.4	94.9	73.2	105.0	103.6	100.2	90.6
of which on:								
protection of ambient air and climate change	...	123.5	84.7	58.4	119.9	92.0	120.3	62.6
wastewater management	...	94.3	99.3	69.1	97.6	102.5	94.0	107.2
waste management	...	105.6	99.6	106.1	117.8	103.4	98.7	107.9
protection and remediation of soil, surface water and groundwater	...	78.5	76.9	96.3	49.9	287.5	75.4	24.3
Percent of GDP								
Total environmental protection expenditure as a share of GDP	1.0	1.1	1.0	0.7	0.7	0.7	0.6	0.6

3.3.2. Commissioning of facilities for water and air pollution protection

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Wastewater treatment plants and units, thsd m ³ of water per day	3.7	9.2	0.2	16.1	8.7	14.3	17.8	5.9	51.2
Plants for capturing and neutralisation of harmful substances from gas emissions, thsd m ³ of gas per hour	–	0.5	–	–	–	–	–	6.0	600.0
Plants for recovery, neutralisation and treatment of industrial waste, thsd t per year	1.2	211.1	3.0	4.2	–	–	0.5	0.7	–
Mini-landfills for the disposal of solid municipal waste, thsd t per year	237.0	4.9	–	–	–	–	1.4	12.6	30.6

4. POPULATION

The population figures are based on the results of the population censuses and current estimates. The population numbers for 1959 and 1970 are provided for the present population; and for other years for the resident population.

The **present** population comprises persons present in a given area at the time of the census, including temporary residents. The **resident** population covers persons who permanently reside in a given area as well as foreign citizens and stateless persons who temporarily reside in a given area for one year or more.

Current **population** estimates on the 1st January are calculated based on the results of the most recent population census. The estimates take into account increase or decrease of the populations of particular areas as a result of changes or their boundaries as well as the changes in the urban and rural population as a result of changes in the administrative-territorial division of the Republic of Belarus, i.e. as a result of change of the settlement category (transformation of rural settlements into urban or urban into rural based on the legislative acts of the Republic of Belarus).

The population is distributed into **urban** and **rural** according to the place of residence, the localities attributed by the legislation to the urban category (cities, urban, industrial and resort settlements) are considered to be urban. All other localities are classified as rural.

The population numbers on the 1st January 2010-2019 have been adjusted according to the results of the 2019 population census. The average annual population adjusted for the 2019 census results has been used when calculating relative indicators for 2009-2019.

The **working-age population** refers to men and women between the age of 16 and the generally established retirement age. Before 1 January 2017, working-age population covered men 16 to 59 years old and women 16 to 54 years old; in 2017, men 16 to 60 years and 6 months old and women 16 to 55 years and 6 months old; in 2018, men 16 to 61 years old and women 16 to 56 years old; in 2019, men 16 to 61 years and 6 months old and women 16 to 56 years and 6 months old; in 2020, men 16 to 62 years old and women 16 to 57 years old; in 2021, men 16 to 62 years and 6 months old and women 16 to 57 years and 6 months old; in 2022, men 16 to 63 years old and women 16 to 58 years old.

Data on the ethnic composition of the population are based on the results of the population censuses. During the enumeration, **ethnicity** was recorded as reported by respondents, the ethnicity of children was specified by their parents.

In some tables with the census data the total is not equal to the sum of its components due to the non-response to the corresponding questions of the census questionnaire.

Data on **marriages** are produced on the basis of information from marriage records filled in by vital registration offices.

The official statistical information on **divorces** is produced on the basis of data from record cards containing information on persons dissolving marriage and filled in by judicial bodies as well as from divorce records filled in by civil registration offices.

Crude marriage rate is a ratio of the number of marriages within a calendar year to the average annual population. It shows the number of marriages per 1000 population and is expressed as per mille.

Average age at first marriage is an arithmetic mean calculated by dividing the total man-years (the sum of age values multiplied by the number of persons who married for the first time at this age) by the total number of persons who married for the first time. The average age at **remarriage** is calculated in a similar way.

Crude divorce rate is a ratio of the number of marriages dissolved within a calendar year to the average annual population. It shows the number of divorces per 1000 population and is expressed as per mille.

4.1. Main demographic indicators

	1959	1970	1979	1989	1999	2009	2019	2020	2021	2022
Total population ¹⁾ , persons	8 055 714	9 002 338	9 532 516	10 151 806	10 045 237	9 503 807	9 413 446	9 349 645	9 255 524	9 200 617
of which:										
urban	2 480 505	3 907 783	5 234 295	6 641 377	6 961 516	7 064 529	7 299 989	7 280 320	7 232 095	7 212 405
rural	5 575 209	5 094 555	4 298 221	3 510 429	3 083 721	2 439 278	2 113 457	2 069 325	2 023 429	1 988 212
Out of total, population:										
under working age	2 517 946	2 778 087	2 379 730	2 482 571	2 131 869	1 511 379	1 683 957	1 678 547	1 664 675	1 637 839
of working age	4 447 035	4 765 681	5 546 414	5 685 066	5 752 100	5 852 826	5 420 271	5 401 931	5 395 672	5 399 050
over working age	1 090 309	1 455 128	1 603 093	1 984 010	2 160 103	2 139 306	2 309 218	2 269 167	2 195 177	2 163 728
Number of marriages	90 734	83 658	104 034	97 929	72 994	78 800	62 744	50 384	59 649	57 901
Number of divorces	5 011	17 060	29 707	34 573	47 254	35 056	34 470	35 144	34 386	33 980
Per 1000 population										
Marriages	11.2	9.3	10.8	9.6	7.3	8.3	6.7	5.4	6.4	6.3
Divorces	0.6	1.9	3.1	3.4	4.7	3.7	3.7	3.7	3.7	3.7

¹⁾ Data for 1959 and 1970 are shown according to the censuses on 15 January; for 1979 – the census on 17 January; for 1989 – the census on 12 January; for 1999 – the census on 16 February; for 2009 – the census on 14 October; for 2019 – the census on 4 October; for other years – as of the end of the year, based on the current population records.

4.2. Population¹⁾

Year	Total population, persons	Of which		Percent of total population	
		urban	rural	urban	rural
1959	8 055 714	2 480 505	5 575 209	30.8	69.2
1970	9 002 338	3 907 783	5 094 555	43.4	56.6
1971	9 048 741	4 018 319	5 030 422	44.4	55.6
1972	9 118 145	4 164 331	4 953 814	45.7	54.3
1973	9 182 382	4 326 655	4 855 727	47.1	52.9
1974	9 251 393	4 490 951	4 760 442	48.5	51.5
1975	9 317 193	4 649 092	4 668 101	49.9	50.1
1976	9 360 491	4 795 560	4 564 931	51.2	48.8
1977	9 406 181	4 932 148	4 474 033	52.4	47.6
1978	9 463 488	5 075 071	4 388 417	53.6	46.4
1979	9 532 516	5 234 295	4 298 221	54.9	45.1
1980	9 591 757	5 361 483	4 230 274	55.9	44.1
1981	9 662 862	5 505 552	4 157 310	57.0	43.0
1982	9 736 056	5 649 700	4 086 356	58.0	42.0
1983	9 800 564	5 788 729	4 011 835	59.1	40.9
1984	9 869 369	5 939 564	3 929 805	60.2	39.8
1985	9 928 985	6 077 438	3 851 547	61.2	38.8
1986	9 986 424	6 215 112	3 771 312	62.2	37.8
1987	10 042 811	6 346 586	3 696 225	63.2	36.8

Year	Total population, persons	Of which		Percent of total population	
		urban	rural	urban	rural
1988	10 089 750	6 488 373	3 601 377	64.3	35.7
1989	10 151 806	6 641 377	3 510 429	65.4	34.6
1990	10 188 942	6 731 935	3 457 007	66.1	33.9
1991	10 189 753	6 805 016	3 384 737	66.8	33.2
1992	10 198 346	6 856 291	3 342 055	67.2	32.8
1993	10 234 593	6 899 338	3 335 255	67.4	32.6
1994	10 243 506	6 927 057	3 316 449	67.6	32.4
1995	10 210 403	6 932 226	3 278 177	67.9	32.1
1996	10 177 258	6 934 702	3 242 556	68.1	31.9
1997	10 141 880	6 937 934	3 203 946	68.4	31.6
1998	10 092 986	6 946 135	3 146 851	68.8	31.2
1999	10 045 237	6 961 516	3 083 721	69.3	30.7
2000	10 002 535	6 967 387	3 035 148	69.7	30.3
2001	9 956 684	6 979 577	2 977 107	70.1	29.9
2002	9 900 414	6 982 886	2 917 528	70.5	29.5
2003	9 830 681	6 973 496	2 857 185	70.9	29.1
2004	9 762 817	6 967 981	2 794 836	71.4	28.6
2005	9 697 475	6 965 365	2 732 110	71.8	28.2
2006	9 630 354	6 956 667	2 673 687	72.2	27.8
2007	9 579 493	6 963 886	2 615 607	72.7	27.3
2008	9 542 412	6 989 199	2 553 213	73.2	26.8
2009	9 503 807	7 064 529	2 439 278	74.3	25.7
2010	9 495 608	7 055 445	2 440 163	74.3	25.7
2011	9 472 064	7 084 039	2 388 025	74.8	25.2
2012	9 451 221	7 119 732	2 331 489	75.3	24.7
2013	9 442 450	7 150 299	2 292 151	75.7	24.3
2014	9 443 972	7 193 884	2 250 088	76.2	23.8
2015	9 453 058	7 232 209	2 220 849	76.5	23.5
2016	9 469 093	7 267 153	2 201 940	76.7	23.3
2017	9 469 665	7 286 501	2 183 164	76.9	23.1
2018	9 448 312	7 284 279	2 164 033	77.1	22.9
2019	9 413 446	7 299 989	2 113 457	77.5	22.5
2020	9 410 259	7 303 905	2 106 354	77.6	22.4
2021	9 349 645	7 280 320	2 069 325	77.9	22.1
2022	9 255 524	7 232 095	2 023 429	78.1	21.9
2023	9 200 617	7 212 405	1 988 212	78.4	21.6

¹⁾ Hereinafter data for 1959 and 1970 are shown according to the censuses on 15 January; for 1979 – the census on 17 January; for 1989 – the census on 12 January; for 1999 – the census on 16 February; for 2009 – the census on 14 October; for 2019 – the census on 4 October; for other years – as at the beginning of the year, based on the current population records.

4.3. Male and female population (persons)

Year	Total population		Urban population		Rural population	
	male	female	male	female	male	female
1959	3 581 485	4 474 229	1 105 079	1 375 426	2 476 406	3 098 803
1970	4 137 816	4 864 522	1 835 603	2 072 180	2 302 213	2 792 342
1975	4 304 134	5 013 059	2 181 304	2 467 788	2 122 830	2 545 271
1979	4 421 166	5 111 350	2 459 895	2 774 400	1 961 271	2 336 950
1980	4 452 504	5 139 253	2 522 711	2 838 772	1 929 793	2 300 481
1985	4 628 456	5 300 529	2 864 612	3 212 826	1 763 844	2 087 703
1986	4 658 145	5 328 279	2 929 801	3 285 311	1 728 344	2 042 968
1987	4 688 603	5 354 208	2 993 099	3 353 487	1 695 504	2 000 721
1988	4 714 423	5 375 327	3 060 602	3 427 771	1 653 821	1 947 556
1989	4 749 324	5 402 482	3 137 071	3 504 306	1 612 253	1 898 176
1990	4 777 469	5 411 473	3 187 282	3 544 653	1 590 187	1 866 820
1991	4 782 166	5 407 587	3 223 034	3 581 982	1 559 132	1 825 605
1992	4 789 371	5 408 975	3 247 059	3 609 232	1 542 312	1 799 743
1993	4 813 780	5 420 813	3 272 294	3 627 044	1 541 486	1 793 769
1994	4 821 018	5 422 488	3 285 318	3 641 739	1 535 700	1 780 749
1995	4 779 676	5 430 727	3 263 943	3 668 283	1 515 733	1 762 444
1996	4 767 328	5 409 930	3 264 921	3 669 781	1 502 407	1 740 149
1997	4 754 629	5 387 251	3 266 167	3 671 767	1 488 462	1 715 484
1998	4 735 890	5 357 096	3 271 105	3 675 030	1 464 785	1 682 066
1999	4 717 621	5 327 616	3 279 196	3 682 320	1 438 425	1 645 296
2000	4 693 655	5 308 880	3 277 287	3 690 100	1 416 368	1 618 780
2001	4 668 206	5 288 478	3 277 777	3 701 800	1 390 429	1 586 678
2002	4 638 229	5 262 185	3 274 450	3 708 436	1 363 779	1 553 749
2003	4 599 623	5 231 058	3 263 192	3 710 304	1 336 431	1 520 754
2004	4 562 176	5 200 641	3 253 922	3 714 059	1 308 254	1 486 582
2005	4 526 476	5 170 999	3 246 471	3 718 894	1 280 005	1 452 105
2006	4 489 208	5 141 146	3 236 132	3 720 535	1 253 076	1 420 611
2007	4 460 979	5 118 514	3 234 368	3 729 518	1 226 611	1 388 996
2008	4 440 774	5 101 638	3 242 193	3 747 006	1 198 581	1 354 632
2009	4 420 039	5 083 768	3 271 014	3 793 515	1 149 025	1 290 253
2010	4 409 783	5 085 825	3 262 676	3 792 769	1 147 107	1 293 056
2011	4 392 778	5 079 286	3 269 925	3 814 114	1 122 853	1 265 172
2012	4 376 193	5 075 028	3 280 452	3 839 280	1 095 741	1 235 748
2013	4 367 367	5 075 083	3 289 922	3 860 377	1 077 445	1 214 706
2014	4 366 430	5 077 542	3 307 563	3 886 321	1 058 867	1 191 221
2015	4 369 428	5 083 630	3 322 883	3 909 326	1 046 545	1 174 304
2016	4 377 032	5 092 061	3 337 561	3 929 592	1 039 471	1 162 469
2017	4 377 560	5 092 105	3 344 466	3 942 035	1 033 094	1 150 070
2018	4 366 890	5 081 422	3 341 627	3 942 652	1 025 263	1 138 770
2019	4 351 473	5 061 973	3 346 946	3 953 043	1 004 527	1 108 930
2020	4 350 459	5 059 800	3 348 447	3 955 458	1 002 012	1 104 342
2021	4 321 122	5 028 523	3 334 708	3 945 612	986 414	1 082 911
2022	4 278 488	4 977 036	3 310 360	3 921 735	968 128	1 055 301
2023	4 250 322	4 950 295	3 296 331	3 916 074	953 991	1 034 221

4.4. Average age of the population

(beginning of year; years)

Year	Total population			Urban population			Rural population		
	both sexes	male	female	both sexes	male	female	both sexes	male	female
1990	35.1	32.6	37.4	32.0	30.2	33.5	41.3	37.3	44.7
1991	35.2	32.7	37.5	32.2	30.5	33.8	41.2	37.3	44.6
1992	35.4	32.9	37.6	32.5	30.7	34.1	41.3	37.4	44.6
1993	35.5	33.0	37.8	32.8	31.0	34.4	41.2	37.4	44.5
1994	35.7	33.2	37.9	33.1	31.3	34.7	41.2	37.4	44.5
1995	36.0	33.5	38.2	33.4	31.6	35.1	41.3	37.5	44.6
1996	36.2	33.7	38.4	33.8	31.9	35.4	41.3	37.5	44.7
1997	36.4	33.9	38.7	34.2	32.3	35.8	41.4	37.6	44.7
1998	36.7	34.2	38.9	34.6	32.6	36.3	41.5	37.7	44.8
1999	37.0	34.5	39.2	34.8	32.9	36.5	42.0	38.2	45.3
2000	37.3	34.7	39.5	35.1	33.2	36.9	42.1	38.4	45.4
2001	37.5	35.0	39.7	35.5	33.5	37.2	42.3	38.6	45.6
2002	37.8	35.2	40.0	35.8	33.8	37.6	42.5	38.8	45.7
2003	38.0	35.5	40.3	36.1	34.1	38.0	42.6	38.9	45.8
2004	38.3	35.7	40.5	36.5	34.4	38.3	42.7	39.1	46.0
2005	38.5	35.9	40.8	36.8	34.7	38.7	42.9	39.2	46.1
2006	38.8	36.2	41.1	37.1	34.9	39.1	43.0	39.3	46.3
2007	39.0	36.3	41.3	37.4	35.2	39.4	43.1	39.5	46.4
2008	39.2	36.5	41.5	37.7	35.3	39.7	43.3	39.7	46.5
2009	39.3	36.6	41.7	37.9	35.5	39.9	43.5	39.9	46.7
2010	39.5	36.8	41.8	38.1	35.7	40.1	43.5	39.9	46.7
2011	39.6	36.9	41.9	38.2	35.8	40.3	43.6	40.0	46.7
2012	39.7	37.0	42.1	38.4	36.0	40.5	43.7	40.1	46.9
2013	39.8	37.1	42.2	38.6	36.1	40.7	43.8	40.3	46.9
2014	39.9	37.2	42.3	38.7	36.2	40.8	43.9	40.4	47.0
2015	40.0	37.3	42.4	38.8	36.3	40.9	44.0	40.5	47.1
2016	40.1	37.4	42.4	38.9	36.3	41.0	44.2	40.8	47.2
2017	40.2	37.5	42.5	39.0	36.4	41.2	44.2	40.9	47.2
2018	40.4	37.6	42.7	39.2	36.6	41.4	44.3	41.1	47.2
2019	40.5	37.8	42.9	39.4	36.7	41.6	44.4	41.3	47.2
2020	40.7	38.0	43.1	39.6	36.9	41.9	44.5	41.5	47.3
2021	40.9	38.1	43.3	39.8	37.1	42.1	44.6	41.6	47.3
2022	40.9	38.2	43.3	39.9	37.1	42.2	44.6	41.7	47.3
2023	41.2	38.4	43.6	40.2	37.4	42.5	44.9	42.0	47.5

4.5. Population by age group

(persons)

	1979	1989	1999	2009	2019	2020	2021	2022	2023
Total population	9 532 516	10 151 806	10 045 237	9 503 807	9 413 446	9 410 259	9 349 645	9 255 524	9 200 617
of which by age, years:									
0 – 4	721 572	819 151	476 149	493 450	526 098	520 478	482 898	444 851	416 201
5 – 9	724 190	786 893	656 129	441 540	561 228	564 776	578 550	588 347	575 427
10 – 14	762 157	731 003	828 325	465 788	506 319	510 151	524 872	533 786	542 774
15 – 19	884 862	706 886	790 418	636 522	455 767	458 600	460 862	464 731	477 001
20 – 24	827 732	705 937	710 033	777 661	448 048	445 095	438 846	445 229	453 435
25 – 29	720 706	857 191	688 788	746 296	616 321	605 832	561 254	520 539	480 843
30 – 34	538 967	837 043	704 537	679 498	781 253	778 749	760 102	724 861	689 444
35 – 39	562 060	725 556	839 004	662 721	749 051	752 775	765 583	781 956	787 490
40 – 44	701 979	525 904	810 383	660 808	670 373	672 211	680 369	689 143	701 515
45 – 49	684 909	539 890	680 080	773 975	639 833	641 242	640 917	639 636	641 048
50 – 54	639 406	654 218	489 718	753 971	623 346	621 049	617 166	615 008	616 217
55 – 59	429 765	628 238	473 179	611 836	704 300	700 814	673 029	645 018	622 184
60 – 64	301 709	580 324	562 968	448 907	680 161	681 839	689 254	685 683	679 890
65 – 69	363 746	359 249	493 598	346 882	513 568	517 602	529 804	540 113	559 634
70 and over	665 477	694 164	840 763	1 003 656	937 780	939 046	946 139	936 623	957 514
Out of total, population:									
under working age	2 379 730	2 482 571	2 131 869	1 511 379	1 683 957	1 686 171	1 678 547	1 664 675	1 637 839
of working age	5 546 414	5 685 066	5 752 100	5 852 826	5 420 271	5 408 499	5 401 931	5 395 672	5 399 050
over working age	1 603 093	1 984 010	2 160 103	2 139 306	2 309 218	2 315 589	2 269 167	2 195 177	2 163 728
Urban population	5 234 295	6 641 377	6 961 516	7 064 529	7 299 989	7 303 905	7 280 320	7 232 095	7 212 405
of which by age, years:									
0 – 4	447 715	576 372	326 464	378 586	420 222	414 337	382 794	350 840	327 358
5 – 9	419 361	564 656	460 586	330 801	450 735	454 286	467 691	477 532	468 189
10 – 14	360 789	502 927	595 446	332 322	397 271	400 850	415 942	425 817	435 527
15 – 19	547 532	520 480	620 291	511 631	375 721	377 483	380 748	387 803	401 913
20 – 24	577 552	517 436	548 203	627 377	364 058	362 777	356 647	360 136	366 140
25 – 29	519 943	638 478	514 704	607 737	506 592	498 587	462 387	429 225	396 809
30 – 34	381 621	633 244	520 319	542 265	646 135	644 763	631 443	605 183	578 301
35 – 39	351 276	554 625	629 273	506 060	614 035	617 802	630 650	645 640	651 832
40 – 44	389 106	387 428	613 221	489 904	533 567	535 845	546 010	556 803	569 761
45 – 49	317 554	350 057	517 181	579 868	487 000	488 794	491 829	494 285	499 702
50 – 54	296 474	378 187	358 485	567 454	459 214	457 989	456 594	457 738	461 240
55 – 59	180 464	305 617	303 149	463 997	519 313	516 653	495 964	474 846	457 627
60 – 64	123 911	281 004	321 918	331 810	503 133	503 942	507 820	503 643	499 054
65 – 69	121 945	160 859	237 513	226 319	386 482	389 486	397 767	404 066	416 587
70 and over	197 770	269 959	393 605	568 127	636 511	640 311	656 034	658 538	682 365
Out of total, population:									
under working age	1 315 703	1 746 149	1 509 440	1 123 011	1 339 998	1 341 161	1 339 910	1 332 983	1 314 980
of working age	3 361 987	4 013 233	4 330 772	4 550 212	4 293 978	4 289 166	4 292 328	4 298 005	4 312 944
over working age	555 323	881 947	1 120 146	1 391 035	1 666 013	1 673 578	1 648 082	1 601 107	1 584 481

Continued

	1979	1989	1999	2009	2019	2020	2021	2022	2023
Rural population	4 298 221	3 510 429	3 083 721	2 439 278	2 113 457	2 106 354	2 069 325	2 023 429	1 988 212
of which by age, years:									
0 – 4	273 857	242 779	149 685	114 864	105 876	106 141	100 104	94 011	88 843
5 – 9	304 829	222 237	195 543	110 739	110 493	110 490	110 859	110 815	107 238
10 – 14	401 368	228 076	232 879	133 466	109 048	109 301	108 930	107 969	107 247
15 – 19	337 330	186 406	170 127	124 891	80 046	81 117	80 114	76 928	75 088
20 – 24	250 180	188 501	161 830	150 284	83 990	82 318	82 199	85 093	87 295
25 – 29	200 763	218 713	174 084	138 559	109 729	107 245	98 867	91 314	84 034
30 – 34	157 346	203 799	184 218	137 233	135 118	133 986	128 659	119 678	111 143
35 – 39	210 784	170 931	209 731	156 661	135 016	134 973	134 933	136 316	135 658
40 – 44	312 873	138 476	197 162	170 904	136 806	136 366	134 359	132 340	131 754
45 – 49	367 355	189 833	162 899	194 107	152 833	152 448	149 088	145 351	141 346
50 – 54	342 932	276 031	131 233	186 517	164 132	163 060	160 572	157 270	154 977
55 – 59	249 301	322 621	170 030	147 839	184 987	184 161	177 065	170 172	164 557
60 – 64	177 798	299 320	241 050	117 097	177 028	177 897	181 434	182 040	180 836
65 – 69	241 801	198 390	256 085	120 563	127 086	128 116	132 037	136 047	143 047
70 and over	467 707	424 205	447 158	435 529	301 269	298 735	290 105	278 085	275 149
Out of total, population:									
under working age	1 064 027	736 422	622 429	388 368	343 959	345 010	338 637	331 692	322 859
of working age	2 184 427	1 671 833	1 421 328	1 302 614	1 126 293	1 119 333	1 109 603	1 097 667	1 086 106
over working age	1 047 770	1 102 063	1 039 957	748 271	643 205	642 011	621 085	594 070	579 247

4.6. Females per 1000 males of corresponding age group

	1979	1989	1999	2009	2019	2020	2021	2022	2023
Total population	1 156	1 138	1 129	1 150	1 163	1 163	1 164	1 163	1 165
of which by age, years:									
0 – 4	965	957	944	947	944	944	946	947	951
5 – 9	966	965	950	946	948	948	946	945	944
10 – 14	968	969	956	943	952	951	949	950	951
15 – 19	917	986	951	942	944	946	952	951	955
20 – 24	983	1 017	973	950	960	957	951	946	937
25 – 29	998	984	1 001	975	1 016	1 013	1 009	1 006	996
30 – 34	1 007	997	1 015	1 010	1 012	1 012	1 010	1 009	1 013
35 – 39	1 058	1 011	1 019	1 054	1 037	1 037	1 034	1 030	1 029
40 – 44	1 118	1 033	1 052	1 076	1 061	1 062	1 059	1 058	1 054
45 – 49	1 131	1 090	1 085	1 095	1 118	1 116	1 109	1 103	1 098
50 – 54	1 378	1 173	1 124	1 154	1 154	1 153	1 156	1 157	1 160
55 – 59	1 727	1 260	1 249	1 250	1 207	1 208	1 210	1 215	1 219
60 – 64	1 886	1 549	1 387	1 342	1 323	1 321	1 319	1 319	1 318
65 – 69	1 967	1 950	1 549	1 624	1 533	1 533	1 531	1 532	1 524
70 and over	2 182	2 544	2 412	2 334	2 385	2 387	2 382	2 380	2 356

Continued

	1979	1989	1999	2009	2019	2020	2021	2022	2023
Urban population	1 128	1 117	1 123	1 160	1 181	1 181	1 183	1 185	1 188
of which by age, years:									
0 – 4	960	954	940	945	947	948	951	951	955
5 – 9	960	962	947	945	951	950	946	947	946
10 – 14	963	966	957	941	951	950	950	952	953
15 – 19	1 057	1 080	964	967	949	952	960	960	968
20 – 24	1 109	1 092	996	982	975	973	960	954	946
25 – 29	1 072	1 056	1 042	998	1 051	1 049	1 046	1 044	1 037
30 – 34	1 031	1 066	1 079	1 030	1 040	1 039	1 040	1 042	1 047
35 – 39	1 037	1 073	1 099	1 095	1 066	1 066	1 064	1 061	1 062
40 – 44	1 090	1 056	1 135	1 146	1 089	1 089	1 088	1 090	1 087
45 – 49	1 126	1 074	1 160	1 183	1 168	1 164	1 154	1 144	1 134
50 – 54	1 278	1 150	1 155	1 247	1 233	1 230	1 229	1 226	1 227
55 – 59	1 624	1 256	1 228	1 329	1 301	1 302	1 305	1 310	1 312
60 – 64	1 627	1 456	1 369	1 379	1 426	1 424	1 423	1 428	1 431
65 – 69	1 845	1 874	1 574	1 595	1 632	1 634	1 636	1 643	1 637
70 and over	2 442	2 490	2 290	2 279	2 302	2 307	2 324	2 347	2 346
Rural population	1 192	1 177	1 144	1 123	1 104	1 102	1 098	1 090	1 084
of which by age, years:									
0 – 4	973	964	953	952	932	929	926	932	936
5 – 9	973	973	956	950	939	938	945	939	934
10 – 14	974	977	955	948	952	954	944	940	943
15 – 19	727	763	908	844	921	915	913	909	886
20 – 24	742	837	898	828	894	891	916	914	902
25 – 29	829	802	889	880	867	865	853	845	823
30 – 34	950	809	854	935	889	889	878	860	853
35 – 39	1 094	833	810	933	914	910	902	896	885
40 – 44	1 152	971	832	898	961	959	951	936	921
45 – 49	1 137	1 119	880	868	973	973	972	976	980
50 – 54	1 471	1 206	1 044	912	961	961	971	979	983
55 – 59	1 806	1 264	1 286	1 032	980	980	981	985	995
60 – 64	2 099	1 644	1 412	1 243	1 071	1 070	1 069	1 063	1 055
65 – 69	2 032	2 015	1 527	1 679	1 275	1 271	1 260	1 251	1 246
70 and over	2 084	2 580	2 528	2 408	2 575	2 570	2 521	2 460	2 380

4.7. Ethnic composition of the population

(data of population censuses)

	1970	1979	1989	1999	2009	2019
Persons						
Total population	9 002 338	9 532 516	10 151 806	10 045 237	9 503 807	9 413 446
Belarusian	7 289 610	7 567 955	7 904 623	8 159 073	7 957 252	7 990 719
Russian	938 161	1 134 117	1 342 099	1 141 731	785 084	706 992
Polish	382 600	403 169	417 720	395 712	294 549	287 693
Ukrainian	190 839	230 985	291 008	237 014	158 723	159 656
Jewish	148 011	135 450	111 977	27 798	12 926	13 705
Armenian	2 362	2 751	4 933	10 191	8 512	9 392
Tatar	10 031	10 911	12 552	10 089	7 316	8 445
Romani	6 843	8 408	10 762	9 927	7 079	6 848
Azerbaijani	1 335	2 654	5 009	6 362	5 567	6 001
Lithuanian	8 092	6 993	7 606	6 387	5 087	5 287
Turkmen	197	170	777	921	2 685	5 231
German	1 994	2 451	3 517	4 805	2 474	3 058
Georgian	1 291	1 659	2 840	3 031	2 400	2 730
Moldovan	1 800	2 923	4 964	4 267	3 465	2 407
Chinese	87	78	78	75	1 642	1 788
Latvian	2 660	2 617	2 658	2 239	1 549	1 534
Uzbek	1 606	2 333	3 537	1 571	1 593	1 441
Kazakh	1 062	1 355	2 266	1 239	1 355	1 068
Arab	24	35	101	490	1 330	1 037
Chuvash	1 922	2 243	3 323	2 242	1 277	664
Other ethnicities	11 811	13 254	19 385	16 227	16 021	9 996
Per 1000 population						
Belarusian	810	794	779	812	837	849
Russian	104	119	132	114	83	75
Polish	43	42	41	39	31	31
Ukrainian	21	24	29	24	17	17
Jewish	16	14	11	3	1	1
Armenian	0	0	0	1	1	1
Tatar	1	1	1	1	1	1
Romani	1	1	1	1	1	1
Azerbaijani	0	0	0	1	1	1
Lithuanian	1	1	1	1	1	1

4.8. Marriages and divorces

Year	Number of marriages	Number of divorces	Per 1000 population	
			marriages	divorces
1950	74 245	1 594	9.6	0.2
1960	90 252	5 757	11.0	0.7
1970	83 658	17 060	9.3	1.9
1980	97 461	31 214	10.1	3.2
1990	99 229	34 986	9.7	3.4
2000	62 485	43 512	6.3	4.4
2005	73 333	30 531	7.6	3.2
2010	76 978	36 655	8.1	3.9
2011	86 785	38 584	9.2	4.1
2012	76 245	39 034	8.1	4.1
2013	87 127	36 105	9.2	3.8
2014	83 942	34 864	8.9	3.7
2015	82 030	32 984	8.7	3.5
2016	64 536	32 628	6.8	3.4
2017	66 215	32 006	7.0	3.4
2018	60 714	33 152	6.4	3.5
2019	62 744	34 470	6.7	3.7
2020	50 384	35 144	5.4	3.7
2021	59 649	34 386	6.4	3.7
2022	57 901	33 980	6.3	3.7

4.9. Average age at marriage (years)

Year	First marriage		Remarriage	
	male	female	male	female
1980	24.3	22.9	37.6	34.3
1990	24.4	22.5	38.2	36.2
2000	25.0	22.8	39.1	36.7
2005	25.7	23.5	40.4	37.8
2010	26.5	24.4	40.1	37.2
2011	26.6	24.5	40.0	37.1
2012	26.7	24.6	40.5	37.6
2013	27.1	25.0	40.3	37.5
2014	27.4	25.3	40.6	37.6
2015	27.5	25.5	40.9	37.8
2016	27.8	25.6	41.3	38.1
2017	27.9	25.8	41.2	38.0
2018	28.1	26.0	41.3	38.1
2019	28.3	26.1	41.5	38.3
2020	28.4	26.2	41.9	38.5
2021	28.6	26.3	42.0	38.8
2022	28.7	26.5	42.3	39.3

4.10. Marriages by age of groom and bride

		Total marriages	Of which by age of groom, years									
			under 18	18 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49	50 – 54	55 – 59
2010												
Total marriages	76 978	55	1 376	25 683	24 516	10 067	5 433	3 225	2 616	1 799	1 058	1 150
of which by age of bride, years:												
under 18	811	27	179	494	85	21	4	1	–	–	–	–
18 – 19	5 821	19	588	3 808	1 209	147	28	12	6	1	3	–
20 – 24	32 950	7	506	17 273	12 194	2 282	501	126	42	12	5	2
25 – 29	18 311	2	78	3 474	8 737	3 997	1 327	449	165	56	13	13
30 – 34	7 703	–	18	504	1 784	2 538	1 716	683	300	120	29	11
35 – 39	4 146	–	5	89	407	796	1 257	854	476	187	52	23
40 – 44	2 431	–	1	29	76	218	400	681	603	284	87	52
45 – 49	2 011	–	1	8	17	62	151	311	718	470	191	82
50 – 54	1 322	–	–	1	5	3	37	84	247	490	315	140
55 – 59	776	–	–	1	2	1	11	20	54	152	284	251
60 and over	696	–	–	2	–	2	1	4	5	27	79	576
2020												
Total marriages	50 384	68	743	10 550	14 471	9 194	5 468	3 268	2 326	1 616	1 241	1 439
of which by age of bride, years:												
under 18	396	45	121	172	44	9	3	2	–	–	–	–
18 – 19	2 658	16	362	1 636	523	91	18	10	2	–	–	–
20 – 24	15 144	7	213	7 112	6 081	1 323	318	57	19	10	2	2
25 – 29	11 670	–	29	1 289	5 747	3 330	956	226	66	13	11	3
30 – 34	7 804	–	11	261	1 599	3 073	1 881	659	230	65	19	6
35 – 39	4 864	–	5	68	390	1 024	1 591	1 071	458	157	73	27
40 – 44	2 780	–	2	11	67	273	524	808	633	284	117	61
45 – 49	1 967	–	–	1	16	54	133	311	622	485	219	126
50 – 54	1 300	–	–	–	4	12	33	94	211	420	337	189
55 – 59	864	–	–	–	–	3	7	22	64	127	334	307
60 and over	937	–	–	–	–	2	4	8	21	55	129	718

		Total marriages	Of which by age of groom, years									
			under 18	18 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49	50 – 54	55 – 59
2021												
Total marriages	59 649	74	763	12 318	16 649	10 982	6 792	4 149	2 765	1 900	1 453	1 804
of which by age of bride, years:												
under 18	357	47	89	170	37	10	4	–	–	–	–	–
18 – 19	2 974	21	397	1 897	515	108	19	13	1	–	3	–
20 – 24	17 654	4	231	8 467	7 015	1 507	322	78	16	8	4	2
25 – 29	13 713	1	26	1 349	6 793	4 038	1 131	274	67	22	8	4
30 – 34	9 044	–	15	333	1 706	3 601	2 299	755	228	70	24	13
35 – 39	6 135	1	–	75	461	1 305	2 069	1 362	545	208	71	38
40 – 44	3 722	–	4	21	97	329	712	1 122	826	390	146	75
45 – 49	2 340	–	1	4	20	67	198	394	744	508	274	130
50 – 54	1 543	–	–	1	4	12	29	113	266	497	406	215
55 – 59	1 019	–	–	1	1	4	7	32	57	142	393	382
60 and over	1 148	–	–	–	–	1	2	6	15	55	124	945
2022												
Total marriages	57 901	63	755	11 928	15 392	10 553	6 922	4 156	2 792	2 008	1 449	1 883
of which by age of bride, years:												
under 18	306	41	96	125	34	7	1	1	1	–	–	–
18 – 19	2 788	14	388	1776	474	97	23	11	3	1	1	–
20 – 24	17 105	6	233	8 422	6 541	1 468	313	89	23	4	5	1
25 – 29	12 857	2	23	1 237	6 344	3 794	1 104	256	67	21	5	4
30 – 34	8 508	–	9	266	1 430	3 525	2 256	678	224	80	22	18
35 – 39	6 206	–	4	78	433	1 260	2 211	1 390	519	207	70	34
40 – 44	3 767	–	1	19	113	316	738	1 151	837	360	145	87
45 – 49	2 498	–	–	3	16	67	206	423	767	565	288	163
50 – 54	1 667	–	1	1	6	13	61	124	272	573	387	229
55 – 59	983	–	–	1	–	3	6	27	55	135	387	369
60 and over	1 216	–	–	–	1	3	3	6	24	62	139	978

5. LABOUR

The section presents data on labour resources, population employed in the economy and unemployed persons, employee flows, as well as occupational injuries.

Labour resources comprise population employed in the economy, or able to work but not working for any reason. Labour resources cover able-bodied population of working age and employed persons over and under working age.

Able-bodied population of working age is resident population of working age (from 16 years to the generally set retirement age), except non-working persons who receive disability groups I and II pensions (including disabled military pension beneficiaries), long service pensions, and old-age pensions. Besides resident population, when calculating the number of able-bodied population of working age, the number of foreign citizens employed in the country is taken into account.

Labour force is the total number of employed and unemployed population.

Population employed in the economy (employed population) are persons engaged in the production of goods or the provision of services for remuneration or payment in kind, or for gaining profit (income).

The section contains data on the average annual balance of labour resources and results of the household sample survey to study employment issues (labour force survey).

The labour force survey is a non-exhaustive state statistical observation carried out to obtain objective statistical information about labour force, employed and unemployed in compliance with the criteria of the International Labour Organization (ILO). The survey is conducted in all regions of the Republic of Belarus and Minsk city with a sampling method, it covers 0.8% of the total number of households of the Republic of Belarus per year and builds on the principles of voluntary participation of sampled households.

The sample survey covers household members aged 15 to 74 years, permanently living at the address of the dwelling selected for the survey.

The **unemployed** are persons at the age set for measuring labour force who met all the following criteria during the survey week:

were without work (were not in paid employment or self-employment);

were seeking work, or took steps to seek paid employment or self-employment during four weeks, including the survey week;

were available for work during the survey week.

The unemployed also include: school, college and university students, pension beneficiaries and disabled persons, if they were seeking work and were available for work.

Labour force participation rate by age group is the percentage ratio of labour force of the certain age group to the total population of the corresponding age group.

Employment rate by age group (level of education) is the percentage ratio of employed population of the certain age group (level of education) to the total population of the corresponding age group (level of education).

Unemployment rate by age group (level of education) is the percentage ratio of unemployed population of the certain age group (level of education) to the labour force of the corresponding age group (level of education).

The **number of job hires** comprises persons enrolled in organisation in the reference period by employer's hiring order (directive).

The **number of job terminations** comprises all employees who quitted jobs in organisation regardless of the grounds of termination of employment contract (mutual agreement of the parties; expiration of fixed-term employment contract; termination of employment contract at will or request of employee or on employer's initiative; transfer of an employee with his/her written consent to another employer or transfer to an elective post; circumstances not depending on the will of parties, etc.), and whose discharge was documented by the order (directive).

Data on job hires and job terminations for 2015, 2017, 2018, 2020-2022 are given taking into account administrative data of the Social Protection Fund of the Ministry of Labour and Social Protection of the Republic of Belarus.

Number of workers exposed to harmful and/or hazardous occupational factors, severity and intensity of the work process that do not meet hygienic standards is the number of workers exposed to at least one harmful occupational factor (noise, vibration, dustiness, gas pollution, ionising fields, radiation and others) to the extent that they exceed the established hygienic standards (maximum permissible concentrations and maximum permissible levels).

Number of workers in hard physical jobs is the number of workers whose physical exertion per shift exceeds the maximum permissible load limits for lifting and carrying heavy weights manually.

Number of workers in labour-intensive jobs is the number of workers whose labour intensity exceeds the permissible values in compliance with sanitary standards and rules.

Number of workers enjoying compensation due to working conditions, with confirmed entitlement to occupational pension insurance is the number of workers in jobs with harmful and/or hazardous working conditions, who enjoy at least one type of compensation due to working conditions. Workers may be entitled to one or more compensations: increased pay, free preventive health care meals, milk or equivalent food, shorter working hours, additional leave, and other compensations.

List No. 1 is the list of manufactures, works, occupations, positions and indicators of underground works, of works with particularly harmful and particularly arduous working conditions, employment in which entitles to an old-age pension due to special working conditions.

List No. 2 is the list of manufactures, works, occupations, positions and indicators of work under harmful and arduous working conditions, employment in which entitles to an old-age pension due to special working conditions.

Occupational injuries is the number of victims of occupational accidents resulting in one or more working days of incapacity or death.

Occupational accident is an occurrence as a result of which a worker has incurred a health impairment while performing work duties and in other cases specified in the Rules for Investigation of Occupational Accidents and Occupational Diseases, on the premises of the organisation or policy holder, or in any other place where the worker was present due to work or performed actions in the interests of the organisation or policy holder.

5.1. Employment and labour underutilization

5.1.1. Labour resources

(annual average)

Year	Labour resources, thsd persons	Of which		Percentage share of labour resources in total population
		able-bodied population of working age	employed persons over and under working age	
1990	5 938.8	5 566.6	372.2	58.3
1995	5 848.7	5 503.3	345.4	57.4
2000	5 997.0	5 703.7	293.3	60.1
2001	6 042.3	5 753.1	289.2	60.9
2002	6 059.5	5 786.7	272.8	61.4
2003	6 075.7	5 811.9	263.8	62.0
2004	6 097.3	5 829.5	267.8	62.7
2005	6 106.1	5 838.2	267.9	63.2
2006	6 107.7	5 838.2	269.5	63.6

Continued

Year	Labour resources, thsd persons	Of which		Percentage share of labour resources in total population
		able-bodied population of working age	employed persons over and under working age	
2007	6 109.9	5 825.0	284.9	63.9
2008	6 108.0	5 804.4	303.6	64.1
2009	6 080.4	5 776.8	303.6	64.0
2010	6 075.1	5 738.6	336.5	64.1
2011	6 025.5	5 689.0	336.5	63.7
2012	6 020.7	5 628.1	392.6	63.7
2013	5 975.6	5 573.6	402.0	63.3
2014	5 917.2	5 493.9	423.3	62.6
2015	5 853.0	5 423.0	430.0	61.9
2016	5 771.2	5 345.9	425.3	60.9
2017	5 714.9	5 336.1	378.8	60.4
2018	5 697.6	5 332.5	365.1	60.4
2019	5 697.9	5 337.0	360.9	60.5
2020	5 684.3	5 333.6	350.7	60.6
2021	5 654.6	5 322.0	332.6	60.8
2022	5 633.6	5 312.9	320.7	61.0

5.1.2. Employed population by economic activity

(annual average)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Thousand persons									
Total employed population	4 703.0	4 496.0	4 405.7	4 353.6	4 337.9	4 334.2	4 319.6	4 284.5	4 214.3
production sector	2 097.2	1 844.8	1 760.2	1 720.6	1 709.7	1 679.9	1 672.8	1 652.6	1 617.1
agriculture, forestry and fishing	487.5	430.7	425.1	416.6	404.9	377.0	375.9	368.9	362.0
industry	1 197.1	1 063.8	1 027.1	1 023.3	1 028.6	1 026.3	1 014.8	1 011.7	1 001.2
mining and quarrying	11.7	11.3	10.6	10.4	10.6	11.0	10.9	10.9	10.9
manufacturing	1 036.6	910.0	870.6	865.8	874.8	875.0	868.7	865.9	856.4
electricity, gas, steam, hot water and air conditioning supply	106.4	101.7	99.3	98.2	96.7	95.4	93.9	94.9	93.8
water supply; waste management and remediation activities	42.4	40.8	46.6	48.9	46.5	44.9	41.3	40.0	40.1
construction	412.6	350.3	308.0	280.7	276.2	276.6	282.1	272.0	253.9
services sector	2 605.8	2 651.2	2 645.5	2 633.0	2 628.2	2 654.3	2 646.8	2 631.9	2 597.2
wholesale and retail trade; repair of motor vehicles and motorcycles	625.7	650.6	633.5	616.3	617.7	628.7	620.0	609.1	600.6
transportation, storage, postal and courier activities	313.6	300.3	297.0	299.0	298.1	293.3	287.1	288.0	281.9
accommodation and food service activities	93.1	93.4	95.4	94.8	93.9	97.7	92.2	89.9	90.6
information and communication	79.2	96.1	98.8	104.5	113.9	124.9	136.3	144.3	137.9
financial and insurance activities	73.0	76.5	72.7	70.4	68.0	65.3	61.8	58.4	56.9
real estate activities	76.1	83.1	88.1	76.1	73.0	69.6	72.3	69.6	68.5
professional, scientific and technical activities	125.9	136.5	136.5	140.2	137.3	141.9	151.8	155.0	150.1
administrative and support service activities	94.5	104.6	91.5	102.1	101.4	103.4	101.6	100.8	100.2
public administration	202.5	184.2	188.8	184.4	181.2	182.8	182.0	181.7	183.6
education	469.4	452.5	451.8	451.5	452.6	452.7	448.4	444.5	436.8
human health and social work activities	306.6	313.6	320.5	323.6	325.3	328.1	327.0	327.5	327.4
arts, sports, entertainment and recreation	83.0	89.6	91.0	90.0	84.5	87.0	84.3	81.8	81.2
other service activities	62.5	66.0	74.1	74.0	73.8	74.2	75.5	75.4	76.4

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Percent of total									
Total employed population	100	100	100	100	100	100	100	100	100
production sector	44.6	41.1	39.9	39.5	39.4	38.8	38.7	38.6	38.4
agriculture, forestry and fishing	10.4	9.6	9.6	9.6	9.3	8.7	8.7	8.6	8.6
industry	25.4	23.7	23.3	23.5	23.7	23.7	23.5	23.6	23.8
mining and quarrying	0.2	0.3	0.2	0.2	0.2	0.3	0.3	0.3	0.3
manufacturing	22.0	20.2	19.8	19.9	20.2	20.2	20.1	20.2	20.3
electricity, gas, steam, hot water and air conditioning supply	2.3	2.3	2.2	2.3	2.2	2.2	2.2	2.2	2.2
water supply; waste management and remediation activities	0.9	0.9	1.1	1.1	1.1	1.0	0.9	0.9	1.0
construction	8.8	7.8	7.0	6.4	6.4	6.4	6.5	6.4	6.0
services sector	55.4	58.9	60.1	60.5	60.6	61.2	61.3	61.4	61.6
wholesale and retail trade; repair of motor vehicles and motorcycles	13.3	14.5	14.4	14.2	14.2	14.5	14.4	14.2	14.2
transportation, storage, postal and courier activities	6.7	6.7	6.7	6.9	6.9	6.8	6.6	6.7	6.7
accommodation and food service activities	2.0	2.1	2.2	2.2	2.2	2.3	2.1	2.1	2.1
Information and communication	1.7	2.1	2.2	2.4	2.6	2.9	3.2	3.4	3.3
financial and insurance activities	1.5	1.7	1.6	1.6	1.6	1.5	1.4	1.4	1.4
real estate activities	1.6	1.8	2.0	1.8	1.7	1.6	1.7	1.6	1.6
professional, scientific and technical activities	2.7	3.0	3.1	3.2	3.2	3.3	3.5	3.6	3.6
administrative and support service activities	2.0	2.3	2.1	2.3	2.3	2.4	2.4	2.4	2.4
public administration	4.3	4.1	4.3	4.2	4.2	4.2	4.2	4.2	4.4
education	10.0	10.0	10.3	10.4	10.4	10.4	10.4	10.4	10.3
human health and social work activities	6.5	7.0	7.3	7.4	7.5	7.6	7.6	7.6	7.8
arts, sports, entertainment and recreation	1.8	2.0	2.1	2.1	1.9	2.0	2.0	1.9	1.9
other service activities	1.3	1.5	1.7	1.7	1.7	1.7	1.7	1.8	1.8

5.1.3. Employed population by ownership type

(annual average)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Thousand persons									
Total	4 703.0	4 496.0	4 405.7	4 353.6	4 337.9	4 334.2	4 319.6	4 284.5	4 214.3
of which by ownership type:									
state	2 100.5	1 765.3	1 769.7	1 744.7	1 720.4	1 706.7	1 683.3	1 658.2	1 628.8
private	2 520.1	2 576.6	2 478.6	2 437.3	2 434.0	2 427.9	2 445.9	2 429.2	2 393.5
non-state legal entities with state participation	947.4	952.8	920.1	877.3	853.4	777.2	753.6	717.1	680.5
foreign	82.4	154.1	157.4	171.6	183.5	199.6	190.4	197.1	192.0
Percent of total									
Total	100	100	100	100	100	100	100	100	100
of which by ownership type:									
state	44.7	39.3	40.2	40.1	39.7	39.4	39.0	38.7	38.6
private	53.6	57.3	56.2	56.0	56.1	56.0	56.6	56.7	56.8
non-state legal entities with state participation	20.1	21.2	20.9	20.2	19.7	17.9	17.4	16.7	16.2
foreign	1.7	3.4	3.6	3.9	4.2	4.6	4.4	4.6	4.6

5.1.4. Labour force participation rate, employment and unemployment rates

(data of the Labour Force Survey; percent)

	2015	2016	2017	2018	2019	2020	2021	2022
Total								
Population aged 15-74								
labour force participation rate	71.8	70.8	71.3	70.9	70.7	70.3	70.0	70.2
employment rate	68.1	66.7	67.2	67.5	67.7	67.5	67.3	67.7
unemployment rate	5.2	5.8	5.6	4.8	4.2	4.0	3.9	3.6
Working-age population								
labour force participation rate	86.6	86.1	86.9	87.1	87.0	86.5	86.6	86.8
employment rate	82.0	80.9	82.0	83.0	83.4	83.0	83.3	83.7
unemployment rate	5.3	6.0	5.6	4.7	4.2	4.0	3.8	3.6
Male								
Population aged 15-74								
labour force participation rate	76.5	75.2	75.9	76.1	75.5	75.5	74.9	75.3
employment rate	71.4	69.6	70.4	71.6	71.6	71.9	71.4	72.1
unemployment rate	6.6	7.5	7.2	5.9	5.1	4.8	4.7	4.2
Working-age population								
labour force participation rate	86.7	85.8	86.6	87.1	86.6	86.4	86.3	86.7
employment rate	80.9	79.3	80.4	82.0	82.1	82.3	82.3	83.0
unemployment rate	6.7	7.6	7.2	5.9	5.1	4.8	4.6	4.2

Continued

	2015	2016	2017	2018	2019	2020	2021	2022
Female								
Population aged 15-74								
labour force participation rate	67.6	66.9	67.1	66.2	66.3	65.7	65.8	65.8
employment rate	65.1	64.1	64.4	63.9	64.2	63.5	63.8	63.9
unemployment rate	3.7	4.2	4.0	3.6	3.2	3.3	3.1	2.9
Working-age population								
labour force participation rate	86.5	86.3	87.2	87.0	87.5	86.6	87.0	87.0
employment rate	83.3	82.7	83.7	84.0	84.7	83.8	84.5	84.5
unemployment rate	3.8	4.2	4.0	3.4	3.1	3.2	2.9	2.8
Urban								
Population aged 15-74								
labour force participation rate	72.6	71.5	71.6	71.2	70.9	70.4	70.3	70.6
employment rate	68.9	67.4	67.6	67.6	67.9	67.5	67.5	68.1
unemployment rate	5.1	5.8	5.7	5.0	4.3	4.1	4.0	3.7
Working-age population								
labour force participation rate	87.0	86.4	87.1	87.2	87.3	86.8	87.1	87.1
employment rate	82.5	81.3	82.2	83.0	83.6	83.2	83.7	84.0
unemployment rate	5.2	5.8	5.6	4.9	4.3	4.1	3.9	3.6
Rural								
Population aged 15-74								
labour force participation rate	69.0	68.2	69.8	69.9	69.6	70.0	68.9	68.7
employment rate	65.1	64.0	66.0	67.2	67.1	67.4	66.5	66.4
unemployment rate	5.6	6.2	5.5	4.0	3.6	3.7	3.6	3.3
Working-age population								
labour force participation rate	85.3	84.8	86.2	86.3	85.6	85.5	85.0	85.7
employment rate	80.3	79.3	81.3	82.9	82.5	82.3	82.0	82.9
unemployment rate	5.8	6.5	5.6	4.0	3.7	3.7	3.5	3.2

5.1.5. Employed population by age group

(data of the Labour Force Survey; percent of total)

	Total				Of which							
					male				female			
	2015	2020	2021	2022	2015	2020	2021	2022	2015	2020	2021	2022
Total	100	100	100	100	100	100	100	100	100	100	100	100
of which by age, years:												
15 – 29	23.6	19.3	17.5	16.8	24.7	20.0	18.0	17.3	22.5	18.6	17.1	16.3
30 – 39	25.9	28.4	28.8	28.7	25.7	28.7	28.7	28.9	26.1	28.0	28.9	28.5
40 – 49	23.6	24.4	25.0	25.3	22.1	23.1	23.9	24.1	25.1	25.7	26.1	26.6
50 – 59	22.2	21.5	21.7	21.8	22.7	20.9	21.1	20.7	21.7	22.1	22.3	22.8
60 – 74	4.8	6.4	7.0	7.4	4.9	7.3	8.4	9.0	4.7	5.5	5.6	5.9

5.1.6. Employment rate by age group

(data of the Labour Force Survey; percent of total population of corresponding sex and age group)

	Total				Of which							
					male				female			
	2015	2020	2021	2022	2015	2020	2021	2022	2015	2020	2021	2022
Total	68.1	67.5	67.3	67.7	71.4	71.9	71.4	72.1	65.1	63.5	63.8	63.9
of which by age, years:												
15 – 29	62.6	60.5	58.3	56.9	63.3	61.5	58.3	57.5	61.8	59.5	58.2	56.3
30 – 39	90.9	91.6	91.4	92.3	89.3	92.1	91.2	93.4	92.4	91.2	91.6	91.3
40 – 49	90.5	91.4	91.8	92.5	87.8	89.8	90.4	90.8	93.0	92.8	93.1	93.9
50 – 59	75.7	78.9	81.6	83.7	83.8	84.0	85.8	86.4	68.8	74.6	78.0	81.4
60 – 74	18.8	20.4	21.1	22.0	24.2	29.5	31.2	33.0	15.3	14.4	14.2	14.7

5.1.7. Employed population by level of education

(data of the Labour Force Survey; percent of total)

	Total				Of which							
					male				female			
	2015	2020	2021	2022	2015	2020	2021	2022	2015	2020	2021	2022
Total	100	100	100	100	100	100	100	100	100	100	100	100
of which with education:												
higher	29.4	33.8	34.6	34.9	24.5	27.5	28.5	29.0	34.3	40.2	40.5	40.6
secondary specialised	23.1	23.0	23.1	23.2	18.4	18.9	18.7	18.8	27.8	27.3	27.3	27.5
vocational technical	29.4	28.0	27.6	27.7	36.3	35.8	35.4	35.2	22.7	20.1	20.0	20.3
general secondary	16.5	13.9	13.3	13.0	19.1	16.1	15.6	15.4	14.0	11.5	11.1	10.6
general basic (including general primary)	1.5	1.3	1.4	1.3	1.7	1.7	1.8	1.5	1.3	0.9	1.1	1.0

5.1.8. Employment rate by level of education

(data of the Labour Force Survey; percent of total population of corresponding sex and education group)

	Total				Of which							
					male				female			
	2015	2020	2021	2022	2015	2020	2021	2022	2015	2020	2021	2022
Total	68.1	67.5	67.3	67.7	71.4	71.9	71.4	72.1	65.1	63.5	63.8	63.9
of which with education:												
higher	81.2	81.1	81.0	81.1	83.0	83.6	83.7	83.9	79.9	79.4	79.2	79.2
secondary specialised	73.6	70.4	70.7	71.5	78.3	78.7	79.0	80.7	70.8	65.6	66.1	66.4
vocational technical	77.5	74.0	73.9	74.7	79.6	78.7	78.1	79.2	74.4	66.7	67.6	68.1
general secondary	53.7	50.7	50.2	49.5	60.7	57.9	57.3	57.9	46.5	43.0	42.9	41.0
general basic (including general primary)	14.6	15.6	15.7	14.4	17.7	19.6	18.9	16.2	11.8	11.2	12.2	12.4

5.1.9. Employed population by status in employment in main job

(data of the Labour Force Survey; percent of total)

	Total				Of which							
					male				female			
	2015	2020	2021	2022	2015	2020	2021	2022	2015	2020	2021	2022
Total	100	100	100	100	100	100	100	100	100	100	100	100
of which:												
employees	96.1	95.6	95.3	95.5	94.5	93.9	93.7	94.3	97.6	97.2	97.0	96.7
self-employed	3.9	4.4	4.7	4.5	5.5	6.1	6.3	5.7	2.4	2.8	3.0	3.3
of which:												
with employees engaged	0.8	0.8	0.9	0.8	1.1	1.2	1.3	1.1	0.4	0.5	0.5	0.5
without employees engaged	3.1	3.6	3.8	3.8	4.3	4.8	5.0	4.7	1.9	2.3	2.5	2.8

5.1.10. Employed population by occupation in main job

(data of the Labour Force Survey; percent of total)

	Total				Of which							
					male				female			
	2015	2020	2021	2022	2015	2020	2021	2022	2015	2020	2021	2022
Total	100	100	100	100	100	100	100	100	100	100	100	100
of which:												
Managers	10.2	8.8	8.6	8.3	11.2	8.6	8.5	8.2	9.3	9.0	8.7	8.5
Professionals	17.7	21.7	22.1	22.7	11.0	13.6	13.9	14.8	24.2	29.9	30.2	30.4
Technicians and associate professionals	11.1	10.5	10.1	10.0	5.5	5.7	5.6	5.4	16.5	15.3	14.6	14.6
Office and ancillary services clerks, customer services clerks, information processing and recording clerks	4.6	3.2	3.3	3.3	1.4	1.4	1.3	1.4	7.8	4.9	5.2	5.1
Service, sales and related trades workers	13.4	14.8	14.9	14.8	7.3	8.1	8.1	8.1	19.4	21.7	21.6	21.5
Skilled agricultural, forestry and fishery workers	3.2	3.1	3.1	2.8	3.2	3.0	2.8	2.6	3.3	3.1	3.4	3.1
Skilled industry, construction and similar trades workers	16.5	15.7	15.8	16.0	27.0	25.8	26.3	26.2	6.2	5.5	5.4	5.9
Plant and machine operators, engine drivers and related workers, assemblers	14.0	13.5	13.6	13.5	24.3	24.5	24.8	24.6	3.9	2.5	2.7	2.6
Elementary occupations	8.3	7.7	7.6	7.5	7.4	7.5	7.2	6.9	9.3	8.0	8.0	8.1

5.1.11. Unemployed by sex and place of residence

(data of the Labour Force Survey)

	Population aged 15-74				Working-age population			
	2015	2020	2021	2022	2015	2020	2021	2022
Persons								
Total	272 831	206 157	196 860	179 657	254 276	190 720	178 276	166 653
male	175 640	123 399	119 366	106 679	168 340	117 831	112 109	101 912
female	97 191	82 758	77 495	72 979	85 936	72 890	66 167	64 742
urban	212 413	167 979	158 302	145 211	196 445	155 118	142 963	135 009
rural	60 417	38 178	38 559	34 446	57 831	35 602	35 313	31 645
Percent of total								
Total	100	100	100	100	100	100	100	100
male	64.4	59.9	60.6	59.4	66.2	61.8	62.9	61.2
female	35.6	40.1	39.4	40.6	33.8	38.2	37.1	38.8
urban	77.9	81.5	80.4	80.8	77.3	81.3	80.2	81.0
rural	22.1	18.5	19.6	19.2	22.7	18.7	19.8	19.0

5.1.12. Unemployed by age group

(data of the Labour Force Survey; percent of total)

	Total				Of which							
					male				female			
	2015	2020	2021	2022	2015	2020	2021	2022	2015	2020	2021	2022
Total	100	100	100	100	100	100	100	100	100	100	100	100
of which by age, years:												
15 – 29	36.4	34.8	30.6	33.5	34.2	33.1	29.5	33.0	40.4	37.4	32.2	34.3
30 – 39	24.3	24.0	25.7	22.4	25.5	24.7	27.4	20.4	22.3	23.1	23.0	25.2
40 – 49	18.7	18.5	19.3	18.7	20.6	18.7	19.1	20.1	15.1	18.2	19.6	16.7
50 – 59	16.5	16.0	15.7	17.1	15.6	17.4	15.8	17.9	18.0	13.9	15.5	15.9
60 – 74	4.1	6.6	8.8	8.3	4.2	6.2	8.2	8.6	4.1	7.4	9.7	8.0

5.1.13. Unemployment rate by age group(data of the Labour Force Survey;
percent of labour force of corresponding sex and age group)

	Total				Of which							
					male				female			
	2015	2020	2021	2022	2015	2020	2021	2022	2015	2020	2021	2022
Total	5.2	4.0	3.9	3.6	6.6	4.8	4.7	4.2	3.7	3.3	3.1	2.9
of which by age, years:												
15 – 29	7.8	7.1	6.6	6.9	9.0	7.7	7.5	7.8	6.5	6.4	5.6	5.9
30 – 39	4.9	3.5	3.5	2.8	6.6	4.1	4.5	3.0	3.2	2.7	2.5	2.6
40 – 49	4.2	3.1	3.0	2.7	6.2	3.9	3.8	3.6	2.3	2.4	2.3	1.8
50 – 59	3.9	3.0	2.9	2.8	4.7	4.0	3.6	3.7	3.1	2.1	2.2	2.0
60 – 74	4.5	4.2	4.9	4.0	5.7	4.0	4.6	4.1	3.3	4.4	5.2	3.9

5.1.14. Unemployment rate by level of education

(data of the Labour Force Survey;
percent of labour force of corresponding level of education and sex)

	Total				Of which							
					male				female			
	2015	2020	2021	2022	2015	2020	2021	2022	2015	2020	2021	2022
Total	5.2	4.0	3.9	3.6	6.6	4.8	4.7	4.2	3.7	3.3	3.1	2.9
of which with education:												
higher	2.4	2.7	2.2	2.4	2.8	2.7	2.4	2.7	2.2	2.8	2.1	2.2
secondary specialised	4.3	3.3	3.4	3.0	6.5	4.4	4.2	4.0	2.8	2.6	2.9	2.3
vocational technical	6.1	4.6	4.4	3.9	7.2	5.0	5.0	4.3	4.1	3.8	3.3	3.3
general secondary	8.8	6.5	7.1	6.3	9.6	7.3	7.9	6.6	7.7	5.3	5.9	5.8
general basic (including general primary)	13.2	11.0	11.1	10.6	14.4	11.5	12.7	10.0	11.4	10.1	8.2	11.6

5.1.15. Unemployed by method of job search

(data of the Labour Force Survey; percent)

	Total				Of which							
					male				female			
	2015	2020	2021	2022	2015	2020	2021	2022	2015	2020	2021	2022
Methods of job search¹⁾:												
contacting employment service	18.0	17.7	17.3	18.1	18.0	18.7	16.5	18.7	18.2	16.2	18.5	17.3
job search using newspapers or others media, Internet	60.0	69.0	71.1	72.4	57.2	65.7	67.4	72.1	65.2	73.9	76.8	72.8
seeking assistance of friends, relatives or acquaintances	51.5	56.8	59.1	59.8	52.6	59.0	60.2	61.5	49.6	53.7	57.4	57.3
contacting directly organisation or employer	24.6	19.4	24.9	19.2	26.4	17.1	23.7	18.7	21.5	22.9	26.6	20.0
looking for premises, equipment and other resources for starting own business, applying for special permission (license)	0.9	0.7	0.9	0.7	1.1	0.6	1.0	0.7	0.5	0.8	0.6	0.6
other actions	1.4	1.0	1.1	1.2	1.2	1.3	1.3	1.0	1.7	0.4	0.8	1.4

¹⁾ The sum of values exceeds 100% because unemployed indicated several methods of job search.

5.1.16. Unemployed by duration of job search and sex

(data of the Labour Force Survey; percent of total)

	Total				Of which							
					male				female			
	2015	2020	2021	2022	2015	2020	2021	2022	2015	2020	2021	2022
Total	100	100	100	100	100	100	100	100	100	100	100	100
of which by duration of job search:												
less than 1 month	16.4	16.4	15.7	19.1	16.5	16.9	17.1	19.0	16.3	15.7	13.7	19.3
1 to 3 months	31.8	27.8	25.9	29.9	31.0	27.6	28.0	31.3	33.3	28.1	22.7	28.0
3 to 6 months	19.8	17.5	18.1	16.8	21.0	18.6	17.4	18.2	17.6	15.8	19.4	14.7
6 to 9 months	6.9	8.5	9.0	7.7	7.0	7.8	9.0	7.9	6.8	9.6	8.9	7.5
9 to 12 months	6.5	8.0	9.3	7.6	7.1	7.8	9.1	7.1	5.4	8.2	9.5	8.3
12 and more months	18.5	21.8	21.9	18.9	17.4	21.4	19.3	16.6	20.6	22.6	25.9	22.2
Average duration of job search, months	7.0	7.8	8.1	7.0	6.9	7.6	7.5	6.6	7.3	8.1	9.0	7.6

5.1.17. Persons outside labour force by reason of non-employment

(data of the Labour Force Survey; percent of total)

	Population aged 15-74				Working-age population			
	2015	2020	2021	2022	2015	2020	2021	2022
Total	100	100	100	100	100	100	100	100
of which:								
studying full time in education institutions	24.8	21.6	22.3	23.4	53.8	49.9	50.7	52.7
retired	56.9	61.7	61.1	60.9	5.8	8.0	7.2	7.9
gave up hope of finding job	0.4	0.3	0.6	0.4	0.6	0.7	1.3	1.1
no possibility to find job	1.0	1.1	1.1	0.6	1.8	2.5	2.3	1.5
do not know where and how to look for job	0.2	0.2	0.2	0.1	0.5	0.4	0.6	0.3
for health reasons	9.0	7.4	7.6	7.7	18.0	17.5	18.4	18.0
keeping the house	4.9	4.4	4.2	4.5	12.5	12.1	11.5	11.9
no need or wish to work	1.2	1.1	1.1	1.0	2.5	2.7	2.8	2.6
waiting for the beginning of the season	0.5	0.7	0.5	0.4	1.4	1.8	1.2	1.2
other	1.1	1.6	1.5	1.0	3.1	4.3	4.0	2.8

5.2. Employee flows

5.2.1. Job hires and terminations

	Job hires during the year, thsd persons	Job terminations during the year, thsd persons	Hires-to-terminations ratio, percent
2015	986.3	1 072.2	92.0
2016	865.9	954.6	90.7
2017	944.0	953.1	99.0
2018	972.5	980.9	99.1
2019	957.1	967.7	98.9
2020	884.1	956.6	92.4
2021	903.3	980.6	92.1
2022	899.7	971.3	92.6

5.2.2. Job hires and terminations by economic activity

	Job hires, thsd persons			Job terminations, thsd persons			Hires-to-terminations ratio, percent		
	2020	2021	2022	2020	2021	2022	2020	2021	2022
Total employees	884.1	903.3	899.7	956.6	980.6	971.3	92.4	92.1	92.6
agriculture, forestry and fishing	91.7	93.9	87.9	95.5	106.2	94.1	96.0	88.5	93.4
industry	180.4	188.7	187.2	199.6	201.2	201.3	90.4	93.8	93.0
mining and quarrying	2.5	2.2	2.1	2.3	2.5	2.5	109.6	89.9	84.8
manufacturing	151.5	159.3	158.1	167.4	168.4	170.4	90.5	94.6	92.8
electricity, gas, steam, hot water and air conditioning supply	20.1	21.6	21.6	24.5	24.2	22.6	82.0	88.9	95.7
water supply; waste management and remediation activities	6.3	5.6	5.5	5.4	6.1	5.9	116.8	92.1	92.5
construction	76.3	68.2	63.2	84.1	86.4	77.0	90.7	79.0	82.1
wholesale and retail trade; repair of motor vehicles and motorcycles	175.4	174.4	178.3	186.0	181.7	180.9	94.3	96.0	98.5
transportation, storage, postal and courier activities	46.5	51.0	52.3	57.3	60.1	63.8	81.2	84.7	81.9
accommodation and food service activities	27.2	32.9	37.5	34.3	32.9	36.9	79.4	100.3	101.8
information and communication	29.7	41.0	32.1	25.9	35.6	49.4	114.6	115.2	65.0
financial and insurance activities	8.2	8.2	8.1	11.8	10.6	9.7	69.3	76.8	84.0
real estate activities	9.0	9.1	11.7	10.4	10.6	11.4	86.9	86.0	103.0
professional, scientific and technical activities	30.1	23.4	26.1	22.6	25.2	27.6	133.4	92.8	94.5
administrative and support service activities	19.7	17.6	19.6	19.2	20.8	19.6	103.1	84.6	100.1
public administration	8.8	8.8	8.5	9.3	10.2	9.1	94.5	86.2	92.7
education	91.3	95.4	94.9	100.6	103.3	99.9	90.8	92.4	95.0
human health and social work activities	61.0	59.5	59.4	63.9	61.4	57.3	95.4	97.0	103.7
arts, sports, entertainment and recreation	20.3	21.8	22.0	25.0	22.9	22.3	80.9	95.4	98.8
other service activities	8.5	9.4	10.9	11.1	11.5	11.0	76.1	81.6	99.1

5.3. Working conditions and occupational injuries

5.3.1. Number of workers exposed to harmful and/or hazardous occupational factors, severity and intensity of the work process that do not meet hygienic standards¹⁾

(end of year; persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of workers exposed to harmful and/or hazardous occupational factors	1 008 091 ²⁾	935 246	895 633	845 925	774 232	764 255	761 507	748 204	739 267
of which under exposure to:									
higher noise level	399 189	348 931	346 551	320 374	289 643	284 069	284 616	282 524	288 822
higher vibration level	155 286	102 535	109 295	100 859	90 127	85 224	84 541	86 493	85 842
higher concentrations of harmful chemical substances in the air of workspace									
dustiness (dust, aerosols)	102 338	84 796	82 601	72 260	65 811	62 504	61 912	53 348	50 490
gas concentration (vapours, gases)	80 347	45 257	39 572	35 783	31 911	30 420	28 288	23 178	23 103
higher level of nonionizing fields and radiation (including laser and ultra-violet)	23 926	17 106	15 851	15 150	14 297	14 615	15 503	15 937	16 425
higher level of ionizing radiation	4 949	4 087	6 870	6 691	7 740	7 678	8 303	8 335	9 014
other harmful occupational factors	332 162	313 792	322 858	308 812	298 689	300 494	302 736	320 987	337 156
Number of workers in hard physical jobs	375 054	372 086	392 586	366 021	340 092	322 903	313 538	310 995	286 576
Number of workers in labour-intensive jobs	243 808	177 284	178 724	166 172	152 319	136 833	128 851	109 126	99 454

¹⁾ Data of the Ministry of Labour and Social Protection of the Republic of Belarus.

²⁾ At the beginning of the year.

5.3.2. Number of workers enjoying compensation due to working conditions, with confirmed entitlement to occupational pension insurance¹⁾

(end of year; persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of workers enjoying compensation due to working conditions, with confirmed entitlement to occupational pension insurance ²⁾	1 017 052	896 040	884 997	832 174	776 952	762 524	759 011	746 377	739 267
of which workers entitled to:									
additional leave	898 392	866 476	870 008	816 398	771 309	757 440	755 733	744 516	737 839
shorter working hours	89 707	79 025	78 372	88 747	69 980	62 153	82 157	70 703	70 211
increased pay	820 387	755 759	722 052	707 678	652 654	639 853	622 017	633 235	620 574
old-age pension due to special working conditions									
of which:									
according to List No.1	43 845	36 192	36 866	34 131	31 416	31 319	33 077	31 164	31 032
according to List No.2	131 085	115 450	111 321	108 620	101 387	95 254	97 826	97 436	96 007
according to the list of textile manufactures and occupations	18 371	5 909	6 106	5 764	5 094	4 980	4 630	2 060	2 025
Number of workers provided free of charge with:									
preventive health care meals	8 123	6 409	8 857	7 797	7 109	4 949	6 076	5 594	6 247
milk or equivalent food	433 094	327 586	312 858	293 509	268 379	260 081	261 630	262 003	265 683

¹⁾ Data of the Ministry of Labour and Social Protection of the Republic of Belarus.

²⁾ Worker is counted only once regardless of the number of compensations enjoyed.

5.3.3. Occupational injuries

	Number of occupational injuries with one or more working days of incapacity or fatal		Of which fatalities	
	total, persons	per 1000 workers	total, persons	per 1000 workers
2000	8 218	2.05	258	0.064
2005	4 530	1.17	235	0.061
2010	2 612	0.68	198	0.051
2011	2 349	0.61	169	0.044
2012	2 079	0.55	147	0.039
2013	2 001	0.54	141	0.038
2014	1 833	0.51	107	0.030
2015	1 524	0.43	72	0.020
2016	1 476	0.43	78	0.023
2017	1 390	0.41	76	0.022
2018	1 670	0.50	95	0.028
2019	1 793	0.54	95	0.029
2020	1 754	0.53	101	0.031
2021	1 743	0.54	82	0.025
2022	1 671	0.53	106	0.034

In 2022 the loss of working time due to occupational accidents was 72.1 thsd man-days (76.1 thsd man-days in 2021).

5.3.4. Occupational injuries by economic activity

(persons)

	Number of occupational injuries with one or more working days of incapacity or fatal			Of which fatalities			Occupational injuries with one or more working days of incapacity or fatal per 1000 workers		
	2020	2021	2022	2020	2021	2022	2020	2021	2022
Total	1 754	1 743	1 671	101	82	106	0.53	0.54	0.53
agriculture, forestry and fishing	504	426	449	33	30	26	1.61	1.39	1.49
industry	609	611	566	21	22	33	0.69	0.70	0.65
construction	244	245	200	32	15	20	1.16	1.26	1.14
wholesale and retail trade; repair of motor vehicles and motorcycles	101	123	103	1	5	4	0.28	0.34	0.30
transportation, storage, postal and courier activities	100	109	122	5	7	13	0.48	0.54	0.64
accommodation and food service activities	17	17	21	–	–	–	0.45	0.47	0.57
information and communication	3	8	3	–	–	–	0.03	0.07	0.03
financial and insurance activities	9	10	6	–	–	–	0.16	0.18	0.11
real estate activities	3	8	8	1	–	1	0.12	0.34	0.35
professional, scientific and technical activities	15	23	20	2	1	3	0.17	0.26	0.23
administrative and support service activities	23	25	33	1	–	3	0.58	0.65	0.91
public administration	18	6	15	–	–	1	0.15	0.05	0.13
education	34	42	43	3	–	2	0.08	0.10	0.10
human health and social work activities	51	63	61	2	1	–	0.16	0.20	0.20
arts, sports, entertainment and recreation	20	21	14	–	1	–	0.30	0.33	0.22
other service activities	3	6	7	–	–	–	0.14	0.37	0.46

6. EDUCATION

The section contains statistical data on pre-primary, general secondary, vocational-technical, secondary specialized and higher education programmes, as well as data on education institutions (organisations) implementing research-oriented education programmes.

Pre-primary education institutions comprise day kindergartens, sanatorium-type kindergartens, pre-primary centres for child development, as well as other education institutions teaching pre-primary education programmes, special needs education programmes at the level of pre-primary education, and special needs education programmes at the level of pre-primary education for children with mental incapacity, other organisations authorized by the law to carry out educational activities and teaching pre-primary education programmes.

Gross enrolment ratio in pre-primary education is the number of children enrolled in pre-primary education programmes, expressed as a percentage of the children from 1 to 5 years old.

Until 2011, data on the pre-primary education institutions are provided at the end of the year, from 2011 – as of September 5 according to the Ministry of Education of the Republic of Belarus.

General secondary education institutions comprise primary schools, basic schools, secondary schools, gymnasiums, lyceums, specialized lyceums, Suvorov military colleges, cadet colleges, boarding schools for orphaned children and children deprived of parental care, sanatorium-type boarding schools, as well as other education institutions teaching general secondary education programmes, special needs education programmes at the level of general secondary education and special needs education programmes at the level of general secondary education for persons with mental incapacity.

Vocational-technical education institutions comprise education institutions teaching vocational-technical education programmes.

Secondary specialized education institutions comprise colleges, as well as other education institutions teaching secondary specialized education programmes.

Gross intake ratio in secondary specialized education is the number of new entrants in secondary specialized education, expressed as a percentage of the population 15 years of age.

Gross graduation ratio from secondary specialized education is the number of new graduates from secondary specialized education, expressed as a percentage of the population 18 years of age.

Higher education institutions can be of the following types: university, academy (conservatoire), institute.

Gross intake ratio in higher education is the number of new entrants in higher education, expressed as a percentage of the population 17 years of age.

Gross graduation ratio from higher education is the number of new graduates with higher education diploma, expressed as a percentage of the population 22 years of age.

Data on the number of general secondary, vocational-technical, secondary specialized and higher education institutions and their enrolment are provided as of the beginning of academic year according to the Ministry of Education of the Republic of Belarus.

Research-oriented education comprises:

postgraduate (adjunct) course pursues educational programme of postgraduate (adjunct) course, designed to train specialists with skills in planning and original research and profound theoretical knowledge, enabling them to prepare a qualification research paper (dissertation) to compete for an academic degree of the candidate of science and providing the scientific qualification "Researcher";

doctoral course pursues educational programme of doctoral course, designed to train specialists with skills in the organisation of research in new areas or in the development of existing currently important research areas and analytical generalization of scientific results, enabling them to prepare a qualification research paper (dissertation) to compete for an academic degree of the doctor of science.

Data on postgraduate (adjunct) and doctoral programmes are provided by the State Committee on Science and Technology of the Republic of Belarus for education institutions (organisations) that implement research-oriented education programmes and engage in training of researchers of higher qualification on the basis of budgetary funding.

The data on enrolment, intake and graduates from postgraduate (adjunct) and doctoral programmes by fields of science are shown in compliance with the Nomenclature of Specialties of Scientific Staff.

Additional education for children and youth is a type of additional education aimed at developing of pupil's personality, adapting to life in society, organising free time, professional orientation and competencies, needed for the formation and development of creative pupil's abilities, satisfaction of personal pupil's demand for intellectual, moral, physical perfection.

6.1.1. Key indicators of education

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of pre-primary education institutions	4 099	3 951	3 879	3 812	3 803	3 798	3 799	3 760	3 702
Enrolment in pre-primary education, thsd persons	384.0	409.8	418.1	426.3	435.1	436.6	424.1	405.5	378.2
Gross enrolment ratio in pre-primary education, percent of children 1 to 5 years old	76.6	74.9	76.0	76.7	80.3	84.5	86.1	88.3	89.2
Enrolment in pre-primary education per 100 places, persons	104	107	107	110	111	112	110	107	103
Number of general secondary education institutions	3 654	3 230	3 155	3 067	3 035	3 020	3 009	2 967	2 900
Enrolment in general secondary education, thsd persons	962.3	969.1	982.3	994.5	1 010.4	1 031.7	1 058.3	1 076.0	1 085.6
Number of vocational-technical education institutions	229	206	196	182	180	176	176	172	170
Enrolment in vocational-technical education, thsd persons	106.0	72.2	70.3	66.9	65.7	63.4	60.8	59.9	60.5
students per 10 000 population	112	76	74	71	70	67	65	65	66
Intake in vocational-technical education, thsd persons	44.0	33.7	32.0	29.7	30.3	28.4	25.8	25.4	25.9
Graduates from vocational-technical education, thsd persons	40.9	31.1	31.2	30.5	29.0	28.0	25.6	23.9	22.6
graduates per 10 000 employed population	87	69	71	70	67	65	59	56	54
Number of secondary specialized education institutions	214	231	230	226	226	224	223	221	221
Enrolment in secondary specialized education, thsd persons	167.6	121.3	117.8	114.1	113.3	112.5	110.4	107.5	108.9
students per 10 000 population	177	128	124	121	120	120	118	116	118
Intake in secondary specialized education, thsd persons	54.9	38.9	38.9	38.3	38.4	38.1	37.1	37.0	38.1

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Gross intake ratio in secondary specialized education, percent	52.9	42.9	42.6	42.1	42.3	41.8	40.6	39.0	37.9
Graduates from secondary specialized education, thsd persons	45.3	39.0	36.3	36.4	33.8	33.2	33.4	33.3	30.1
graduates per 10 000 employed population	96	87	82	84	78	77	77	78	71
Gross graduation ratio from secondary specialized education, percent	35.3	44.7	42.6	42.2	38.5	36.1	35.8	36.3	32.9
Number of higher education institutions	55	52	51	51	51	51	50	50	50
Enrolment in higher education, thsd persons	442.9	336.4	313.2	284.3	268.1	260.9	254.4	243.0	228.0
Intake in higher education, thsd persons	100.5	63.1	62.7	61.8	58.9	60.0	58.3	55.2	54.3
Gross intake ratio in higher education, percent	84.0	73.1	71.9	69.9	64.3	65.0	63.8	60.6	59.3
Graduates with higher education diploma, thsd persons	73.3	78.0	74.6	81.0	64.9	57.5	54.6	55.4	57.1
Gross graduation ratio from higher education, percent	47.2	66.9	69.0	80.4	69.8	65.8	63.7	63.5	63.9
Enrolment in Master's programmes, persons	4 805	10 227	11 782	14 947	14 705	11 908	8 984	12 275	10 583
Intake in Master's programmes, persons	3 388	6 815	7 654	10 396	8 177	6 345	5 711	9 123	5 565
Graduates with Master's diploma, persons	2 545	4 516	5 034	5 920	6 774	7 479	7 089	6 199	5 851
Higher education and Master's students per 10 000 population	473	366	343	317	300	290	282	276	259
Graduates with higher education and Master's diploma per 10 000 employed population	161	183	181	200	165	150	143	144	149
Number of education institutions and organisations implementing postgraduate (adjunct) programmes	119	121	119	119	123	122	122	122	120
Enrolment in postgraduate (adjunct) programmes, persons	4 725	4 932	5 090	5 149	5 357	5 332	5 093	4 709	4 414
Intake in postgraduate (adjunct) programmes, persons	1 469	1 465	1 519	1 497	1 628	1 477	1 272	1 179	1 166
Graduates from postgraduate (adjunct) programmes, persons	1 015	957	828	803	857	777	848	869	796
Number of education institutions and organisations implementing doctoral programmes	37	59	63	64	68	70	75	74	74
Enrolment in doctoral programmes, persons	98	352	432	503	572	616	705	706	703
Intake in doctoral programmes, persons	28	117	152	142	153	162	219	159	147
Graduates from doctoral programmes, persons	33	42	53	60	69	94	89	108	112

6.2. Pre-primary education

6.2.1. Pre-primary education institutions

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of institutions	4 099	3 951	3 879	3 812	3 803	3 798	3 799	3 760	3 702
of which in:									
urban areas	2 013	2 067	2 076	2 083	2 090	2 106	2 114	2 118	2 111
rural areas	2 086	1 884	1 803	1 729	1 713	1 692	1 685	1 642	1 591
Out of total, private institutions	...	13	10	10	12	15	14	14	12
Enrolment in pre-primary education, thsd persons	384.0	409.8	418.1	426.3	435.1	436.6	424.1	405.5	378.2
of which in:									
urban areas	319.6	350.8	359.1	367.0	375.7	377.8	366.5	350.4	326.6
rural areas	64.4	59.0	59.0	59.2	59.3	58.8	57.6	55.1	51.5
Out of total, enrolment in private institutions, persons	...	303	250	299	357	414	356	341	275
Number of teaching staff, thsd persons	52.0	55.6	56.2	56.6	56.7	56.9	57.5	57.3	55.8
of which in:									
urban areas	42.2	45.0	45.7	46.2	46.4	46.7	47.4	47.3	46.2
rural areas	9.8	10.6	10.5	10.4	10.3	10.2	10.2	10.0	9.6
Enrolment in pre-primary education per 100 places, persons	104	107	107	110	111	112	110	107	103
of which in:									
urban areas	105	109	109	111	113	113	111	108	104
rural areas	97	97	99	103	105	104	103	103	101
Gross enrolment ratio in pre-primary education, percent of children 1 to 5 years old	76.6	74.9	76.0	76.7	80.3	84.5	86.1	88.3	89.2
of which in:									
urban areas	82.8	80.8	81.9	82.6	86.4	90.9	92.6	95.4	96.7
rural areas	55.9	51.9	52.7	53.5	55.7	58.5	60.0	60.5	60.4
Availability of places in pre-primary education institutions, places per 1000 population 1 to 5 years old	737	679	673	662	679	707	740	784	822
of which in:									
urban areas	785	719	716	705	725	752	789	845	890
rural areas	576	526	506	487	496	520	539	544	559

6.3. General secondary education

6.3.1. General secondary education institutions

(beginning of academic year)

	2010/11	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Number of institutions	3 654 ¹⁾	3 230	3 155	3 067	3 035	3 020	3 009	2 967	2 900
primary	212	132	119	121	109	106	99	94	84
basic	564	403	384	364	372	379	379	346	316
secondary	2 765	2 503	2 461	2 392	2 364	2 346	2 344	2 339	2 312
of which:									
gymnasiums	213	216	210	208	206	205	205	205	205
lyceums	31	29	29	29	27	25	25	25	25
special needs education institutions	63	192	191	190	190	189	187	188	188
Enrolment, thsd persons	962.3	969.1	982.3	994.5	1 010.4	1 031.7	1 058.3	1 076.0	1 085.6
of which in:									
day-time institutions	953.2	968.2	981.6	993.9	1 010.0	1 031.4	1 058.0	1 075.7	1 085.3
primary	11.0	10.9	10.6	10.8	10.3	10.6	10.7	9.8	9.6
basic	25.4	20.9	20.5	20.1	20.3	20.3	19.9	19.9	17.6
secondary	908.5	927.0	941.2	953.7	970.2	991.4	1 018.4	1 037.0	1 048.5
of which in:									
gymnasiums	129.5	143.2	145.3	145.5	152.0	157.7	163.8	167.4	170.0
lyceums	8.4	7.9	7.8	7.7	7.4	7.2	7.3	7.1	6.4
special needs education institutions and special needs classes	8.4	9.4	9.3	9.3	9.1	9.0	9.0	9.0	9.6
evening classes	9.1 ²⁾	0.9	0.7	0.6	0.5	0.4	0.3	0.2	0.3
Number of teachers³⁾, thsd persons	133.1	116.6	116.1	114.9	112.5	111.2	111.4	106.7	105.1

¹⁾ Including evening schools.²⁾ Including enrolment in evening schools.³⁾ In this table, as well as in tables 6.3.2. and 6.3.3. the number of teachers is given including multiple job holders.

6.3.2. Day-time general secondary education institutions in urban areas

(beginning of academic year)

	2010/11	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Number of institutions	1 324	1 437	1 432	1 426	1 421	1 425	1 425	1 431	1 409
primary	41	39	38	39	38	38	36	32	29
basic	26	23	24	23	25	24	25	20	20
secondary	1 208	1 199	1 195	1 189	1 183	1 188	1 191	1 206	1 189
of which:									
gymnasiums	201	211	207	205	203	202	202	203	203
lyceums	30	27	27	27	25	23	24	24	24
special needs education institutions	49	176	175	175	175	175	173	173	171
Enrolment, thsd persons	731.4	782.3	799.8	816.3	835.7	859.7	885.7	907.9	917.3
of which in institutions:									
primary	8.2	9.0	8.8	9.0	8.8	9.2	9.2	8.4	8.3
basic	2.2	3.6	3.8	3.7	4.1	4.0	4.1	5.1	3.9
secondary	714.2	761.5	779.1	795.4	814.6	838.4	864.3	886.1	896.5
of which in:									
gymnasiums	126.2	141.8	144.2	144.4	150.8	156.6	162.6	166.3	168.8
lyceums	8.3	7.6	7.5	7.4	6.9	6.7	7.0	6.8	6.1
special needs education institutions and special needs classes	6.8	8.2	8.2	8.3	8.2	8.1	8.1	8.3	8.7
Number of teachers, thsd persons	84.6	79.2	79.6	79.7	77.6	77.3	77.9	75.5	74.1

6.3.3. Day-time general secondary education institutions in rural areas

(beginning of academic year)

	2010/11	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Number of institutions	2 280	1 793	1 723	1 641	1 614	1 595	1 584	1 536	1 491
primary	171	93	81	82	71	68	63	62	55
basic	538	380	360	341	347	355	354	326	296
secondary	1 557	1 304	1 266	1 203	1 181	1 158	1 153	1 133	1 123
of which:									
gymnasiums	12	5	3	3	3	3	3	2	2
lyceums	1	2	2	2	2	2	1	1	1
special needs education institutions	14	16	16	15	15	14	14	15	17
Enrolment, thsd persons	221.8	185.9	181.8	177.6	174.3	171.7	172.2	167.8	168.0
of which in institutions:									
primary	2.8	1.9	1.8	1.8	1.6	1.5	1.4	1.5	1.3
basic	23.2	17.3	16.8	16.4	16.2	16.3	15.9	14.8	13.8
secondary	194.2	165.6	162.1	158.3	155.6	153.1	154.1	150.8	152.1
of which in:									
gymnasiums	3.3	1.5	1.1	1.1	1.1	1.2	1.2	1.1	1.1
lyceums	0.1	0.3	0.3	0.3	0.5	0.5	0.3	0.3	0.3
special needs education institutions and special needs classes	1.6	1.2	1.1	1.0	0.9	0.9	0.9	0.7	0.9
Number of teachers, thsd persons	47.6	37.4	36.5	35.2	34.9	33.9	33.5	31.2	31.0

6.3.4. Graduates from general secondary education (thousand persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Graduates from general basic education	100.4	89.7	90.6	87.1	84.9	85.5	86.6	90.3	96.6
Graduates from general secondary education	92.6	56.6	58.3	58.8	59.5	56.3	53.7	53.1	53.7

6.3.5. Teachers in general secondary education by level of education and position held as of the beginning of academic year 2022/23

	Number of teachers (excluding multiple job holders), persons	Percentage with education			Percentage of males in total number of teachers, principals and deputy principals
		higher	secondary specialized	of which teacher education	
Total teachers (including principals and deputy principals)	95 214	93.3	6.3	6.1	13.2
of which:					
principals in primary education	88	98.9	1.1	1.1	6.8
principals in basic education	356	100	–	–	26.4
principals in general secondary education	2 334	100	–	–	31.1
deputy principals in basic education	402	99.3	0.7	0.7	4.2
deputy principals in general secondary education	5 960	99.8	0.2	0.2	4.2
teachers (excluding principals and deputy principals):					
of primary grades	22 480	86.8	13.0	12.9	0.5
of grades 1-11, teaching individual subjects	63 594	94.7	4.8	4.5	17.9
of which in primary grades	13 065	88.6	11.0	10.5	20.5

6.3.6. Teachers in general secondary education by specialty and level of education as of the beginning of academic year 2022/23

	Number of teachers (excluding multiple job holders), persons	Of which percentage with education	
		higher	secondary specialized
Teachers by major specialty	66 471	94.9	4.6
of which:			
Russian language and literature	6 442	99.2	0.1
Belarusian language and literature	6 538	99.5	0.1
History and other social disciplines	4 448	99.6	0.1
Physics	2 891	99.0	0.1
Mathematics	7 077	98.9	0.1
Basics of computer and information technology	2 340	98.7	0.5
Chemistry	2 615	99.5	0.0
Geography	2 278	99.7	0.2
Biology	2 557	99.5	–
Foreign languages	12 597	93.8	5.8
Music	2 232	74.1	25.8
Visual art and drawing	747	90.2	9.5
Physical education	6 473	91.6	7.7
Crafts	3 838	81.3	18.4
Pre-conscription and medical training	491	96.5	3.3
Other subjects	2 907	86.4	13.1

6.4. Vocational-technical education

6.4.1. Vocational-technical education programmes

Year	Number of institutions	Enrolment, thsd persons	Intake, thsd persons	Graduates, thsd persons
1970	152	83.4	61.9	57.7
1980	220	143.5	97.8	83.9
1990	255	141.1	77.4	79.1
1995	252	130.1	55.2	59.2
2000	248	137.7	60.8	54.7
2001	248	138.6	60.9	56.5
2002	246	132.6	54.9	57.4
2003	244	125.4	52.6	56.9
2004	242	118.6	53.4	58.1
2005	241	114.6	53.7	54.0
2006	240	114.4	53.5	50.0
2007	235	105.1	44.5	48.7
2008	233	99.0	47.7	49.5
2009	232	105.7	60.2	48.9
2010	229	106.0	44.0	40.9
2011	229	98.6	39.5	43.8
2012	226	79.9	35.5	50.2
2013	219	74.6	34.6	36.9
2014	213	72.8	34.5	33.8
2015	206	72.2	33.7	31.1
2016	196	70.3	32.0	31.2
2017	182	66.9	29.7	30.5
2018	180	65.7	30.3	29.0
2019	176	63.4	28.4	28.0
2020	176	60.8	25.8	25.6
2021	172	59.9	25.4	23.9
2022	170	60.5	25.9	22.6

6.4.2. Enrolment in vocational-technical education by age and sex

(beginning of academic year; thousand persons)

	2010/11		2015/16		2020/21		2021/22		2022/23	
	male	female	male	female	male	female	male	female	male	female
Number of students	72.2	33.8	49.0	23.3	40.3	20.5	39.5	20.4	40.1	20.4
of which by age:										
15 or younger	8.1	3.4	7.9	3.4	6.8	3.5	7.3	3.7	8.0	4.1
16	13.5	5.7	12.1	5.2	10.9	5.2	10.4	5.2	11.4	5.6
17	21.9	10.4	17.3	8.4	13.8	7.1	13.4	6.7	12.6	6.4
18 and over	28.7	14.3	11.7	6.3	8.8	4.8	8.3	4.8	8.0	4.3

6.4.3. Graduates from vocational-technical education by field of education

	Total graduates, persons				Percent of total			
	2015	2020	2021	2022	2015	2020	2021	2022
Graduates from full-time programmes	28 597	24 229	22 462	21 244	100	100	100	100
of which by field of education:								
Art and design	528	445	504	437	1.8	1.8	2.3	2.0
Communications. Law. Economics. Management. Economics and Business administration	2 465	2 069	1 541	1 569	8.6	8.5	6.9	7.4
Engineering and technology	14 428	12 422	10 946	10 149	50.5	51.3	48.7	47.8
Architecture and construction	4 941	3 006	3 215	2 939	17.3	12.4	14.3	13.8
Agriculture and forestry. Landscape architecture	3 083	2 728	2 950	2 761	10.8	11.3	13.1	13.0
Social Protection	10	–	23	45	0.0	–	0.1	0.2
Catering. Personal services	2 999	3 371	3 146	3 182	10.5	13.9	14.0	15.0
Security services	132	188	137	162	0.5	0.8	0.6	0.8

6.5. Secondary specialized education

6.5.1. Secondary specialized education programmes

(beginning of academic year)

Year	Number of institutions	Enrolment, thsd persons	Of which by mode of study			Students per 10 000 population
			full-time	evening	part-time	
Total						
1940/41	128	35.0	29.2	0.1	5.7	39
1945/46	94	26.2	22.6	0.0	3.6	...
1950/51	107	41.8	34.7	0.5	6.6	54
1960/61	102	62.6	35.6	6.5	20.5	76
1970/71	128	146.1	90.7	14.7	40.7	161
1980/81	135	162.8	108.0	13.6	41.2	168
1990/91	147	143.7	107.2	5.4	31.1	141
1995/96	149	122.4	97.4	1.5	23.5	120
1996/97	150	125.2	99.8	1.3	24.1	123
1997/98	156	132.5	104.6	1.2	26.7	131
1998/99	157	138.4	107.2	1.2	30.0	138
1999/2000	157	144.3	110.1	1.4	32.8	144
2000/01	156	150.3	114.4	1.4	34.5	151
2001/02	156	155.4	117.5	1.5	36.4	157
2002/03	201	160.9	120.9	1.6	38.4	164
2003/04	204	162.3	121.3	1.7	39.3	166
2004/05	206	158.4	116.7	1.6	40.1	163
2005/06	204	154.1	112.3	1.2	40.6	160
2006/07	205	152.5	111.9	0.9	39.7	159
2007/08	204	155.0	111.0	0.9	43.1	162
2008/09	206	157.3	111.7	0.9	44.7	165
2009/10	211	166.6	116.6	0.8	49.2	175
2010/11	214	167.6	116.7	0.8	50.1	177
2011/12	220	162.9	116.0	0.6	46.3	172
2012/13	225	152.2	108.2	0.6	43.4	161
2013/14	231	138.4	100.0	0.5	37.9	147
2014/15	231	129.0	96.0	0.4	32.6	136
2015/16	231	121.3	93.0	0.3	27.9	128
2016/17	230	117.8	92.8	0.2	24.8	124
2017/18	226	114.1	91.5	0.1	22.4	121
2018/19	226	113.3	92.4	0.1	20.8	120
2019/20	224	112.5	92.8	0.1	19.6	120
2020/21	223	110.4	92.0	0.1	18.3	118
2021/22	221	107.5	90.6	0.1	16.8	116
2022/23	221	108.9	93.1	0.1	15.7	118

Continued

Year	Number of institutions	Enrolment, thsd persons	Of which by mode of study		
			full-time	evening	part-time
Public institutions					
2000/01	149	144.8	110.1	1.4	33.3
2001/02	148	148.6	112.2	1.5	34.9
2002/03	194	153.4	115.4	1.6	36.4
2003/04	191	145.5	111.8	1.7	32.0
2004/05	196	142.9	108.3	1.6	33.0
2005/06	194	138.7	103.9	1.2	33.6
2006/07	195	136.7	103.2	0.9	32.6
2007/08	194	138.7	101.8	0.9	36.0
2008/09	196	138.8	101.9	0.9	36.0
2009/10	199	145.4	105.6	0.8	39.0
2010/11	202	146.4	106.0	0.8	39.6
2011/12	208	144.5	106.2	0.6	37.6
2012/13	213	136.7	100.1	0.6	36.1
2013/14	219	124.1	92.1	0.5	31.5
2014/15	219	115.5	88.0	0.4	27.1
2015/16	219	109.1	85.4	0.3	23.3
2016/17	218	106.5	85.4	0.2	21.0
2017/18	214	103.6	84.4	0.1	19.1
2018/19	213	103.0	85.2	0.1	17.8
2019/20	211	102.6	85.8	0.1	16.7
2020/21	211	101.3	85.5	0.1	15.7
2021/22	210	98.8	84.2	0.1	14.5
2022/23	210	99.8	86.2	0.1	13.5
Private institutions					
2000/01	7	5.5	4.3	—	1.2
2001/02	8	6.8	5.3	—	1.5
2002/03	7	7.5	5.5	—	2.0
2003/04	13	16.8	9.5	—	7.3
2004/05	10	15.5	8.4	—	7.1
2005/06	10	15.4	8.4	—	7.0
2006/07	10	15.8	8.7	—	7.1
2007/08	10	16.3	9.2	—	7.1
2008/09	10	18.5	9.8	—	8.7
2009/10	12	21.2	11.0	—	10.2
2010/11	12	21.2	10.7	—	10.5
2011/12	12	18.4	9.7	—	8.7
2012/13	12	15.5	8.1	—	7.4
2013/14	12	14.3	7.9	—	6.4
2014/15	12	13.5	8.0	—	5.5
2015/16	12	12.3	7.6	—	4.6
2016/17	12	11.3	7.4	—	3.8
2017/18	12	10.5	7.1	—	3.3
2018/19	13	10.3	7.2	—	3.1
2019/20	13	9.9	7.0	—	2.9
2020/21	12	9.1	6.5	—	2.6
2021/22	11	8.7	6.4	—	2.3
2022/23	11	9.1	6.9	—	2.2

6.5.2. Enrolment, intake and graduates from secondary specialized education by source of funding

(thousand persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Enrolment	167.6	121.3	117.8	114.1	113.3	112.5	110.4	107.5	108.9
of which:									
funded from the budget	85.4	74.4	73.5	72.1	72.6	72.9	72.9	72.2	74.0
on a payment basis	82.2	46.9	44.3	42.0	40.7	39.6	37.5	35.4	34.9
of which in institutions:									
public	61.0	34.6	33.1	31.5	30.5	29.7	28.3	26.7	25.8
private	21.2	12.3	11.3	10.5	10.3	9.9	9.1	8.7	9.1
Intake	54.9	38.9	38.9	38.3	38.4	38.1	37.1	37.0	38.1
of which:									
funded from the budget	28.1	23.9	24.3	24.1	24.3	24.8	24.8	24.9	25.9
on a payment basis	26.8	15.0	14.6	14.1	14.1	13.2	12.3	12.1	12.2
of which in institutions:									
public	19.6	10.8	10.6	10.3	10.3	9.9	9.1	8.8	8.7
private	7.2	4.2	4.0	3.8	3.8	3.4	3.2	3.3	3.5
Graduates	45.3	39.0	36.3	36.4	33.8	33.2	33.4	33.3	30.1
of which:									
funded from the budget	23.5	22.5	21.6	22.2	20.7	20.8	20.9	21.5	19.6
on a payment basis	21.8	16.5	14.7	14.2	13.1	12.4	12.4	11.8	10.5
of which from institutions:									
public	15.6	11.9	10.4	10.1	9.5	9.1	9.0	8.8	7.9
private	6.2	4.7	4.4	4.1	3.6	3.3	3.4	3.0	2.6

6.5.3. Enrolment in secondary specialized education by field of education

(beginning of academic year; thousand persons)

	2010/11	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Number of students	167.6	121.3	117.8	114.1	113.3	112.5	110.4	107.5	108.9
of which by field of education:									
Teacher education	6.9	7.5	7.7	8.2	8.5	8.7	8.7	7.5	8.0
Art and design	7.3	5.9	5.8	5.8	5.8	5.7	5.8	5.8	5.9
Humanities	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Communications. Law. Economics. Management. Economics and Business administration	45.0	23.4	22.3	21.1	20.1	19.3	18.4	18.0	18.4
Engineering and technology	53.5	40.3	38.7	38.2	39.0	39.6	39.7	39.3	39.9
Architecture and construction	13.8	11.1	10.4	9.6	9.0	8.4	8.0	7.6	7.5
Agriculture and forestry. Landscape architecture	22.7	16.5	16.0	15.4	14.9	14.1	13.1	12.5	12.3
Health	10.6	10.9	11.1	9.7	9.9	10.4	10.7	10.8	10.9
Physical education. Tourism and hospitality	2.2	1.5	1.5	1.5	1.6	1.5	1.5	1.6	1.7
Catering. Personal services	4.3	3.6	3.7	3.9	4.0	4.0	3.8	3.6	3.5
Security services	1.1	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5

6.5.4. Intake in secondary specialized education by field of education

(thousand persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Intake	54.9	38.9	38.9	38.3	38.4	38.1	37.1	37.0	38.1
of which by field of education:									
Teacher education	2.0	2.2	2.3	2.4	2.3	2.4	2.5	2.7	3.0
Art and design	2.0	1.6	1.7	1.7	1.6	1.6	1.7	1.7	1.8
Humanities	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Communications. Law. Economics. Management. Economics and Business administration	15.9	8.6	8.5	7.9	7.6	7.4	7.1	7.1	7.3
Engineering and technology	16.3	12.0	12.1	12.3	12.8	12.9	12.3	12.1	12.4
Architecture and construction	4.5	3.3	3.1	2.6	2.8	2.6	2.4	2.4	2.3
Agriculture and forestry. Landscape architecture	7.3	5.3	5.2	5.0	4.6	4.2	4.0	4.0	4.1
Health	4.1	3.7	3.8	4.2	4.3	4.6	4.8	4.6	4.9
Physical education. Tourism and hospitality	0.9	0.7	0.7	0.6	0.7	0.7	0.6	0.8	0.8
Catering. Personal services	1.4	1.3	1.3	1.5	1.5	1.4	1.3	1.4	1.3
Security services	0.4	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2

6.5.5. Graduates from secondary specialized education by field of education

(thousand persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Graduates	45.3	39.0	36.3	36.4	33.8	33.2	33.4	33.3	30.1
of which by field of education:									
Teacher education	2.2	1.7	1.8	1.7	1.8	2.0	2.3	3.6	2.2
Art and design	1.8	1.4	1.5	1.4	1.5	1.4	1.4	1.5	1.4
Humanities	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Communications. Law. Economics. Management. Economics and Business administration	14.8	10.4	8.6	8.2	7.8	7.3	7.1	6.3	6.0
Engineering and technology	12.1	11.5	11.7	10.7	10.1	10.1	10.1	10.2	9.4
Architecture and construction	2.3	3.4	3.0	2.7	2.8	2.5	2.3	2.0	1.8
Agriculture and forestry. Landscape architecture	6.6	5.1	4.4	4.4	4.1	4.1	4.0	3.6	3.2
Health	3.3	3.5	3.3	5.5	3.9	3.9	4.2	4.0	4.4
Physical education. Tourism and hospitality	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5
Catering. Personal services	1.2	1.2	1.1	1.1	1.1	1.2	1.2	1.3	1.1
Security services	0.4	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1

6.6. Higher education

6.6.1. Higher education programmes

(beginning of academic year)

Year	Number of institutions	Enrolment, thsd persons	Of which by mode of study			Students per 10 000 population
			full-time	evening	part-time	
1940/41	25	21.5	13.1	0.3	8.1	24
1945/46	24	12.8	8.4	0.1	4.3	...
1950/51	29	31.6	19.4	0.8	11.4	41
1960/61	24	59.3	32.3	5.5	21.5	72
1970/71	28	140.0	79.5	15.7	44.8	154
1980/81	32	177.0	110.0	16.6	50.4	183
1990/91	33	188.6	115.9	5.9	66.8	185
1995/96	59	197.4	128.5	2.7	66.2	194
1996/97	59	208.9	136.1	2.1	70.7	206
1997/98	59	224.5	142.9	1.6	80.0	222
1998/99	58	244.0	153.4	1.8	88.8	243
1999/2000	57	262.1	162.0	2.0	98.1	262
2000/01	57	281.7	170.5	2.3	108.9	283
2001/02	58	301.8	176.5	2.8	122.5	305
2002/03	58	320.7	181.1	1.8	137.8	326
2003/04	59	337.8	183.5	1.8	152.5	346
2004/05	55	362.9	188.3	2.2	172.4	374
2005/06	55	383.0	192.5	2.0	188.5	398
2006/07	55	396.9	197.1	1.2	198.6	414
2007/08	53	413.7	205.3	1.0	207.4	433
2008/09	53	420.7	209.9	0.7	210.1	442
2009/10	53	430.4	216.4	0.7	213.3	453
2010/11	55	442.9	221.7	0.7	220.5	468
2011/12	55	445.6	221.7	0.8	223.1	471
2012/13	54	428.4	209.3	0.9	218.3	454
2013/14	54	395.3	198.3	1.1	195.9	419
2014/15	54	362.9	185.0	1.2	176.7	384
2015/16	52	336.4	176.8	1.4	158.2	355
2016/17	51	313.2	172.6	1.4	139.2	331
2017/18	51	284.3	159.8	1.3	123.2	301
2018/19	51	268.1	159.4	1.3	107.4	284
2019/20	51	260.9	161.1	1.2	98.6	277
2020/21	50	254.4	160.9	0.9	92.6	272
2021/22	50	243.0	156.7	0.6	85.7	263
2022/23	50	228.0	148.2	0.3	79.5	248

Year	Number of institutions	Enrolment, thsd persons	Of which by mode of study		
			full-time	evening	part-time
Public institutions					
2000/01	43	245.1	153.9	2.3	88.9
2001/02	44	260.0	159.1	2.8	98.1
2002/03	44	272.9	163.5	1.8	107.6
2003/04	43	279.2	164.7	1.8	112.7
2004/05	43	304.1	171.8	2.1	130.2
2005/06	43	324.8	177.7	1.8	145.3
2006/07	43	338.9	182.6	1.1	155.2
2007/08	43	355.0	190.4	0.9	163.7
2008/09	43	362.9	195.1	0.7	167.1
2009/10	43	372.8	201.3	0.7	170.8
2010/11	45	382.8	206.3	0.7	175.8
2011/12	45	387.2	207.3	0.8	179.1
2012/13	45	377.2	198.4	0.9	177.9
2013/14	45	354.1	189.6	1.1	163.4
2014/15	45	328.3	178.0	1.2	149.1
2015/16	43	307.6	170.8	1.3	135.5
2016/17	42	290.9	166.8	1.4	122.7
2017/18	42	265.2	153.8	1.3	110.1
2018/19	42	250.7	153.1	1.3	96.4
2019/20	42	244.4	154.7	1.2	88.5
2020/21	42	239.3	154.8	0.9	83.5
2021/22	42	228.8	151.0	0.6	77.2
2022/23	42	215.2	142.9	0.3	72.1
Private institutions					
2000/01	14	36.6	16.6	0.0	20.0
2001/02	14	41.8	17.4	0.0	24.4
2002/03	14	47.8	17.6	—	30.2
2003/04	16	58.6	18.8	—	39.8
2004/05	12	58.8	16.5	0.1	42.2
2005/06	12	58.2	14.8	0.2	43.2
2006/07	12	58.0	14.5	0.1	43.4
2007/08	10	58.7	14.9	0.1	43.7
2008/09	10	57.8	14.8	—	43.0
2009/10	10	57.6	15.1	—	42.5
2010/11	10	60.1	15.4	—	44.7
2011/12	10	58.4	14.4	—	44.0
2012/13	9	51.3	10.9	0.0	40.3
2013/14	9	41.2	8.7	0.0	32.5
2014/15	9	34.6	7.0	0.0	27.6
2015/16	9	28.7	6.1	0.0	22.6
2016/17	9	22.4	5.9	0.0	16.5
2017/18	9	19.2	6.1	0.0	13.1
2018/19	9	17.4	6.3	0.0	11.0
2019/20	9	16.5	6.3	0.0	10.1
2020/21	8	15.1	6.0	0.0	9.1
2021/22	8	14.2	5.7	0.0	8.5
2022/23	8	12.8	5.3	0.0	7.4

6.6.2. Enrolment, intake and graduates from higher education by source of funding

(thousand persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Enrolment	442.9	336.4	313.2	284.3	268.1	260.9	254.4	243.0	228.0
of which:									
funded from the budget	149.6	134.0	130.6	121.2	117.5	114.7	113.3	110.3	105.2
on a payment basis	293.3	202.4	182.7	163.1	150.6	146.2	141.1	132.7	122.7
of which in institutions:									
public	233.2	173.6	160.3	144.0	133.2	129.7	125.9	118.4	110.0
private	60.1	28.7	22.4	19.2	17.4	16.5	15.1	14.2	12.8
Intake	100.5	63.1	62.7	61.8	58.9	60.0	58.3	55.2	54.3
of which:									
funded from the budget	33.1	27.7	27.9	27.3	26.3	26.5	27.2	27.2	27.6
on a payment basis	67.4	35.4	34.8	34.5	32.5	33.5	31.1	28.0	26.7
of which in institutions:									
public	54.3	30.7	30.8	30.5	29.3	30.2	27.8	24.8	23.9
private	13.1	4.7	4.1	4.0	3.2	3.3	3.3	3.2	2.8
Graduates with higher education diploma	73.3	78.0	74.6	81.0	64.9	57.5	54.6	55.4	57.1
of which:									
funded from the budget	28.1	27.7	27.1	32.3	26.2	24.4	24.2	25.0	26.7
on a payment basis	45.2	50.3	47.5	48.6	38.7	33.0	30.4	30.4	30.4
of which from institutions:									
public	35.6	40.6	38.2	41.3	33.9	28.9	26.6	26.8	26.9
private	9.6	9.7	9.3	7.3	4.8	4.2	3.8	3.6	3.5

6.6.3. Enrolment in higher education by field of education

(beginning of academic year; thousand persons)

	2010/11	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Enrolment	442.9	336.4	313.2	284.3	268.1	260.9	254.4	243.0	228.0
of which by field of education:									
Teacher education	47.4	30.8	28.2	25.1	24.1	24.6	24.2	23.2	21.6
Teacher education. Vocational education	3.4	1.9	1.6	1.3	1.1	1.0	1.0	1.0	0.9
Art and design	7.5	6.3	5.9	5.3	4.9	4.7	4.6	4.4	4.2
Humanities	17.5	14.2	14.1	13.5	13.3	13.3	13.3	12.7	11.5
Communications. Law. Economics. Management. Economics and Business administration	180.6	117.5	103.9	90.5	82.7	78.1	74.3	69.3	64.0
Natural sciences	13.5	12.3	12.1	10.3	9.9	10.3	10.2	9.9	9.3
Environmental sciences	3.4	3.3	3.1	2.7	2.3	2.3	2.2	2.0	1.8
Engineering and technology	82.9	66.3	63.2	58.1	55.7	55.2	54.9	53.5	48.9
Architecture and construction	19.1	18.2	16.7	15.0	13.1	11.7	10.8	9.5	9.0
Agriculture and forestry. Landscape architecture	27.8	25.5	25.3	24.6	24.1	22.8	22.1	21.0	19.2
Health	19.6	21.4	20.8	20.5	20.3	20.2	20.3	20.6	20.8
Social protection	3.8	3.0	2.8	2.5	2.0	1.9	1.7	1.5	1.3
Physical education. Tourism and hospitality	8.2	7.8	7.6	7.3	7.0	7.2	7.3	7.2	7.1
Catering. Personal services	0.8	1.2	1.2	1.1	1.1	1.0	1.0	0.8	0.7
Security services	7.4	6.4	6.7	6.7	6.6	6.5	6.6	6.3	7.7

6.6.4. Intake in higher education by field of education

(thousand persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Intake	100.5	63.1	62.7	61.8	58.9	60.0	58.3	55.2	54.3
of which by field of education:									
Teacher education	9.9	5.5	5.8	6.1	5.8	6.1	5.4	5.3	5.1
Teacher education. Vocational education	0.9	0.2	0.3	0.2	0.3	0.2	0.2	0.3	0.2
Art and design	1.6	1.2	1.1	1.0	1.0	1.0	1.0	1.0	1.0
Humanities	3.6	2.9	3.0	3.0	3.0	3.1	2.9	2.7	2.6
Communications. Law. Economics. Management. Economics and Business administration	40.0	22.0	21.1	20.2	18.1	17.5	17.8	16.7	16.2
Natural sciences	3.1	2.4	2.5	2.6	2.5	2.9	2.4	2.3	2.2
Environmental sciences	0.7	0.6	0.5	0.5	0.5	0.6	0.5	0.4	0.4
Engineering and technology	20.2	12.0	12.6	13.0	12.5	13.2	12.7	12.2	12.1
Architecture and construction	4.8	3.0	2.5	2.2	2.0	2.1	2.1	2.0	2.0
Agriculture and forestry. Landscape architecture	6.4	5.6	5.7	5.5	5.5	5.4	5.2	4.8	5.0
Health	4.3	3.7	3.6	3.5	3.6	3.8	3.9	3.9	3.7
Social protection	0.7	0.5	0.5	0.5	0.4	0.3	0.3	0.3	0.2
Physical education. Tourism and hospitality	2.2	1.7	1.8	1.7	1.7	1.9	1.9	1.8	1.8
Catering. Personal services	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.1
Security services	1.9	1.5	1.7	1.7	1.7	1.7	1.8	1.6	1.7

6.6.5. Graduates with higher education diploma by field of education

(thousand persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Graduates	73.3	78.0	74.6	81.0	64.9	57.5	54.6	55.4	57.1
of which by field of education:									
Teacher education	11.1	7.8	7.6	8.4	6.2	5.0	5.2	5.4	5.8
Teacher education. Vocational education	0.6	0.5	0.5	0.4	0.4	0.3	0.1	0.2	0.2
Art and design	1.2	1.3	1.3	1.4	1.2	1.0	1.0	0.9	0.8
Humanities	2.9	2.7	2.5	3.0	2.8	2.6	2.5	2.5	3.0
Communications. Law. Economics. Management. Economics and Business administration	30.3	33.1	31.4	31.2	23.6	20.2	19.1	18.5	16.5
Natural sciences	2.2	2.2	2.2	3.8	2.4	2.0	2.0	2.0	2.2
Environmental sciences	0.4	0.6	0.6	0.9	0.9	0.5	0.5	0.5	0.4
Engineering and technology	12.1	13.5	12.9	15.3	12.5	11.0	10.3	11.0	13.5
Architecture and construction	2.4	3.3	3.1	3.1	3.0	2.7	2.6	2.6	2.3
Agriculture and forestry. Landscape architecture	4.6	5.2	4.7	5.0	4.8	5.3	4.5	4.5	5.4
Health	2.5	3.8	3.9	3.6	3.4	3.5	3.4	3.4	3.2
Social protection	0.6	0.5	0.6	0.8	0.8	0.4	0.4	0.4	0.4
Physical education. Tourism and hospitality	0.9	1.8	1.8	1.8	1.6	1.4	1.5	1.4	1.4
Catering. Personal services	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Security services	1.3	1.4	1.3	2.0	1.3	1.3	1.4	1.7	1.8

6.6.6. Enrolment, intake and graduates from Master's programmes

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Enrolment	4 805	10 227	11 782	14 947	14 705	11 908	8 984	12 275	10 583
Intake	3 388	6 815	7 654	10 396	8 177	6 345	5 711	9 123	5 565
Graduates with Master's diploma	2 545	4 516	5 034	5 920	6 774	7 479	7 089	6 199	5 851

6.6.7. Master's degree students by field of education

(beginning of academic year; persons)

	2010/11	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Master's degree students	4 805	10 227	11 782	14 947	14 705	11 908	8 984	12 275	10 583
of which by field of education:									
Teacher education. Vocational education	489	652	855	1 009	1 079	979	1 086	2 805	2 091
Art and design	55	188	244	249	237	181	153	199	157
Humanities	584	626	778	1 013	1 017	1 045	869	1 028	862
Communications. Law. Economics. Management. Economics and Business administration	1 821	4 800	5 501	6 589	6 312	4 683	3 397	5 270	4 526
Natural sciences	391	643	738	1 273	1 433	1 238	909	676	610
Environmental sciences	61	80	96	177	189	144	109	224	190
Engineering and technology	962	2 193	2 401	3 465	3 355	2 813	1 858	1 434	1 420
Architecture and construction	183	358	407	428	411	289	224	267	306
Agriculture and forestry. Landscape architecture	105	182	193	210	213	211	195	181	207
Health	22	28	32	32	21	16	14	10	6
Social protection	–	16	13	4	4	1	5	12	14
Physical education. Tourism and hospitality	–	32	53	49	38	41	21	17	18
Catering. Personal services	–	–	–	–	–	2	3	1	1
Security services	132	429	471	449	396	265	141	151	175

6.6.8. Intake in Master's programmes by field of education

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Intake in Master's programmes	3 388	6 815	7 654	10 396	8 177	6 345	5 711	9 123	5 565
of which by field of education:									
Teacher education. Vocational education	314	447	561	631	679	580	836	2 372	858
Art and design	51	156	195	165	177	146	139	176	122
Humanities	458	525	646	855	694	735	680	865	507
Communications. Law. Economics. Management. Economics and Business administration	1 209	3 108	3 386	4 333	3 412	2 394	2 305	3 825	2 304
Natural sciences	345	484	568	1 117	772	569	415	389	353
Environmental sciences	52	55	61	139	76	73	82	231	100
Engineering and technology	614	1 340	1 496	2 446	1 721	1 412	875	827	870
Architecture and construction	134	257	259	277	229	156	137	207	182
Agriculture and forestry. Landscape architecture	103	137	139	153	141	139	127	122	134
Health	22	23	34	29	21	17	14	11	7
Social protection	–	12	1	3	1	–	5	7	7
Physical education. Tourism and hospitality	–	28	40	26	28	31	13	10	14
Catering. Personal services	–	–	–	–	–	2	1	–	1
Security services	86	243	268	222	226	91	82	81	106

6.6.9. Graduates with Master's diploma by field of education

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Graduates with Master's diploma	2 545	4 516	5 034	5 920	6 774	7 479	7 089	6 199	5 851
of which by field of education:									
Teacher education. Vocational education	268	322	299	405	534	586	609	950	874
Art and design	25	107	115	130	174	189	152	122	148
Humanities	353	443	454	583	688	733	883	876	748
Communications. Law. Economics. Management. Economics and Business administration	952	1 923	2 293	2 787	3 129	3 392	3 222	2 538	2 678
Natural sciences	258	342	381	473	446	573	566	447	324
Environmental sciences	31	47	42	46	40	102	99	66	104
Engineering and technology	440	853	912	910	1 202	1 326	1 167	893	675
Architecture and construction	90	169	187	216	197	230	157	129	115
Agriculture and forestry. Landscape architecture	77	122	112	103	118	114	103	90	87
Health	–	26	23	27	32	22	15	13	9
Social protection	–	6	3	11	–	2	1	–	5
Physical education. Tourism and hospitality	–	15	17	24	31	24	25	11	10
Catering. Personal services	–	–	–	–	–	–	–	3	1
Security services	51	141	196	205	183	186	90	61	73

6.6.10. Foreign students enrolled in higher education and Master's programmes in the Republic of Belarus

(beginning of academic year)

	2010/11	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Persons									
Total	9 357	15 356	15 971	15 570	16 654	19 745	20 936	24 338	20 474
of which from:									
China	1 227	1 158	1 270	1 389	1 705	2 112	3 634	8 011	6 492
Turkmenistan	3 408	8 279	7 982	7 219	7 965	10 056	8 738	6 451	3 462
Uzbekistan	40	51	61	72	115	418	1 045	2 327	2 999
Sri Lanka	274	230	295	392	581	819	1 016	1 439	1 583
Russian Federation	2 197	1 573	1 633	1 546	1 444	1 489	1 517	1 397	1 391
India	76	149	227	343	459	656	734	772	781
Lebanon	162	260	289	347	453	531	659	545	534
Israel	39	50	56	61	74	82	115	285	338
Nigeria	66	499	533	469	387	322	259	284	274
Azerbaijan	272	440	480	408	344	313	284	266	261
Tajikistan	126	391	432	461	449	425	323	223	222
Iran, Islamic Republic of	156	508	804	957	809	539	416	313	190
Congo, Democratic Republic of	–	–	–	7	10	65	156	188	179
Kazakhstan	83	272	316	272	225	231	170	194	171
Percent of total									
Total	100	100	100	100	100	100	100	100	100
of which from:									
China	13.1	7.5	8.0	8.9	10.2	10.7	17.4	32.9	31.7
Turkmenistan	36.4	53.9	50.0	46.4	47.8	50.9	41.7	26.5	16.9
Uzbekistan	0.4	0.3	0.4	0.5	0.7	2.1	5.0	9.6	14.6
Sri Lanka	2.9	1.5	1.8	2.5	3.5	4.1	4.9	5.9	7.7
Russian Federation	23.5	10.2	10.2	9.9	8.7	7.5	7.2	5.7	6.8
India	0.8	1.0	1.4	2.2	2.8	3.3	3.5	3.2	3.8
Lebanon	1.7	1.7	1.8	2.2	2.7	2.7	3.1	2.2	2.6
Israel	0.4	0.3	0.4	0.4	0.4	0.4	0.5	1.2	1.7
Nigeria	0.7	3.2	3.3	3.0	2.3	1.6	1.2	1.2	1.3
Azerbaijan	2.9	2.9	3.0	2.6	2.1	1.6	1.4	1.1	1.3
Tajikistan	1.3	2.5	2.7	3.0	2.7	2.2	1.5	0.9	1.1
Iran, Islamic Republic of	1.7	3.3	5.0	6.1	4.9	2.7	2.0	1.3	0.9
Congo, Democratic Republic of	–	–	–	0.0	0.1	0.3	0.7	0.8	0.9
Kazakhstan	0.9	1.8	2.0	1.7	1.4	1.2	0.8	0.8	0.8
Foreign enrolment as percentage of total enrolment in higher education and Master's	2.1	4.4	4.9	5.2	5.9	7.2	7.9	9.5	8.6

6.6.11. Academic teaching staff in higher education

(beginning of academic year; persons)

	2010/11	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Regular teaching staff	24 451	21 993	21 623	20 871	20 256	19 943	19 671	19 075	18 121
of which with:									
academic degree of									
doctor of science	1 342	1 333	1 337	1 338	1 318	1 308	1 223	1 148	1 117
candidate of science	8 969	8 584	8 505	8 368	8 264	8 118	7 995	7 685	7 339
academic title									
professor	1 252	1 194	1 179	1 175	1 157	1 147	1 016	948	922
assistant professor	7 328	7 391	7 318	7 220	7 148	7 107	6 978	6 700	6 424
Personnel enrolled on the staff as external multiple job holders	4 052	2 863	2 666	2 387	2 328	2 402	2 316	2 324	1 938

6.7. Research-oriented education**6.7.1. Key indicators of postgraduate (adjunct) programmes**

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total									
Number of education institutions and organisations implementing postgraduate (adjunct) education programmes	119	121	119	119	123	122	122	122	120
Enrolment in postgraduate (adjunct) programmes, persons	4 725	4 932	5 090	5 149	5 357	5 332	5 093	4 709	4 414
Intake in postgraduate (adjunct) programmes, persons	1 469	1 465	1 519	1 497	1 628	1 477	1 272	1 179	1 166
Graduates from postgraduate (adjunct) programmes, persons	1 015	957	828	803	857	777	848	869	796
of which with dissertation defence	36	46	59	73	92	79	71	55	67
Organisations implementing postgraduate (adjunct) programmes									
Number of organisations implementing postgraduate (adjunct) education programmes	74	74	73	73	75	74	74	74	73
Enrolment in postgraduate (adjunct) programmes, persons	1 063	845	885	902	936	943	911	825	786
Intake in postgraduate (adjunct) programmes, persons	340	247	256	263	291	263	213	193	212
Graduates from postgraduate (adjunct) programmes, persons	241	161	155	167	176	160	158	170	155
of which with dissertation defence	6	10	9	9	14	10	10	11	8
Education institutions implementing postgraduate (adjunct) programmes									
Number of education institutions implementing postgraduate (adjunct) education programmes	45	47	46	46	48	48	48	48	47
Enrolment in postgraduate (adjunct) programmes, persons	3 662	4 087	4 205	4 247	4 421	4 389	4 182	3 884	3 628
Intake in postgraduate (adjunct) programmes, persons	1 129	1 218	1 263	1 234	1 337	1 214	1 059	986	954
Graduates from postgraduate (adjunct) programmes, persons	774	796	673	636	681	617	690	699	641
of which with dissertation defence	30	36	50	64	78	69	61	44	59

6.7.2. Enrolment in postgraduate (adjunct) programmes by field of science

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Enrolment in postgraduate (adjunct) programmes	4 725	4 932	5 090	5 149	5 357	5 332	5 093	4 709	4 414
of which by field of science:									
Physics and mathematics	258	254	275	285	267	242	216	173	163
Chemistry	91	71	82	77	76	84	79	82	76
Biology	270	244	243	229	232	256	274	248	233
Engineering	998	1 064	1 074	1 081	1 092	1 065	912	761	694
of which construction and architecture	29	131	142	154	146	130	98	85	67
Agriculture	282	208	206	217	229	213	217	245	235
of which veterinary and animal science	64	79	65	67	92	93	97	105	98
History and archeology	219	172	174	199	215	226	228	213	190
Economics	607	649	641	667	713	704	632	562	472
Philosophy	54	46	42	45	42	40	37	35	42
Philology	329	344	340	337	335	337	316	274	256
Law	262	329	351	336	342	317	309	276	247
Education	345	376	391	369	386	386	403	408	424
Medicine	485	523	549	591	647	679	702	648	599
of which pharmacology	12	6	6	9	10	14	13	13	8
Art history	97	157	166	165	207	210	244	281	281
Psychology	139	161	183	191	194	177	157	150	134
Sociology	43	51	62	51	52	51	46	42	47
Politics	45	45	53	55	53	54	48	49	67
Culturology	59	70	73	64	67	69	69	76	73
Earth sciences	46	75	91	92	103	110	93	76	80
Other	96	93	94	98	105	112	111	110	101

6.7.3. Intake in postgraduate (adjunct) programmes by field of science

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Intake in postgraduate (adjunct) programmes	1 469	1 465	1 519	1 497	1 628	1 477	1 272	1 179	1 166
of which by field of science:									
Physics and mathematics	79	95	92	76	69	67	57	43	48
Chemistry	36	21	24	17	21	28	19	24	20
Biology	78	68	62	61	66	86	81	49	60
Engineering	356	377	335	330	343	315	189	183	207
of which construction and architecture	6	42	53	43	40	29	15	23	13
Agriculture	77	53	53	68	72	58	62	69	60
of which veterinary and animal science	13	22	17	27	37	26	26	31	27
History and archeology	65	43	61	81	69	61	60	56	48
Economics	191	193	215	212	234	190	138	131	115
Philosophy	18	14	10	16	13	8	10	13	16
Philology	87	81	86	87	94	93	84	66	68
Law	87	89	116	77	100	71	81	70	59
Education	109	110	88	100	113	102	114	118	125
Medicine	122	127	144	161	189	187	153	127	127
of which pharmacology	3	3	2	4	7	5	1	3	2
Art history	27	48	43	46	80	55	86	95	67
Psychology	41	52	69	61	55	42	44	40	28
Sociology	19	12	28	12	14	15	9	12	19
Politics	14	16	17	18	10	13	17	16	31
Culturology	19	12	15	17	22	17	19	22	19
Earth sciences	16	30	33	26	31	34	19	15	27
Other	28	24	28	31	33	35	30	30	22

6.7.4. Graduates from postgraduate (adjunct) programmes by field of science

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Graduates from postgraduate (adjunct) programmes	1 015	957	828	803	857	777	848	869	796
of which by field of science:									
Physics and mathematics	64	50	47	46	57	51	49	46	31
Chemistry	14	16	8	12	15	13	21	15	18
Biology	53	61	42	44	45	41	42	46	52
Engineering	202	225	192	175	195	179	192	201	149
of which construction and architecture	5	28	21	22	28	24	30	23	21
Agriculture	61	51	40	34	45	45	38	31	42
of which veterinary and animal science	17	19	22	15	13	14	16	17	18
History and archeology	41	44	43	35	35	20	36	37	38
Economics	150	92	117	78	88	75	103	106	101
Philosophy	14	7	9	5	6	6	11	11	4
Philology	69	62	57	51	63	46	57	63	39
Law	63	44	46	39	43	40	44	44	39
Education	78	77	44	66	53	53	56	51	59
Medicine	91	104	97	99	102	113	78	105	109
of which pharmacology	4	3	2	1	2	–	1	4	4
Art history	24	29	19	28	28	26	26	29	36
Psychology	34	26	19	22	20	21	29	18	24
Sociology	8	10	11	9	10	5	10	10	6
Politics	15	4	4	6	9	4	12	8	4
Culturology	8	8	2	15	11	6	11	11	13
Earth sciences	11	21	9	16	12	14	19	16	12
Other	15	26	22	23	20	19	14	21	20

6.7.5. Key indicators of doctoral programmes

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total									
Number of education institutions and organisations implementing doctoral programmes	37	59	63	64	68	70	75	74	74
Enrolment in doctoral programmes, persons	98	352	432	503	572	616	705	706	703
Intake in doctoral programmes, persons	28	117	152	142	153	162	219	159	147
Graduates from doctoral programmes, persons	33	42	53	60	69	94	89	108	112
of which with dissertation defence	2	6	4	16	6	13	12	9	12
Organisations implementing doctoral programmes									
Number of organisations implementing doctoral programmes	16	28	31	33	36	38	42	41	40
Enrolment in doctoral programmes, persons	24	82	111	132	147	157	182	161	157
Intake in doctoral programmes, persons	6	27	45	35	41	35	52	28	42
Graduates from doctoral programmes, persons	14	12	12	15	23	23	21	37	32
of which with dissertation defence	2	1	–	2	2	4	2	3	2
Education institutions implementing doctoral programmes									
Number of education institutions implementing doctoral programmes	21	31	32	31	32	32	33	33	34
Enrolment in doctoral programmes, persons	74	270	321	371	425	459	523	545	546
Intake in doctoral programmes, persons	22	90	107	107	112	127	167	131	105
Graduates from doctoral programmes, persons	19	30	41	45	46	71	68	71	80
of which with dissertation defence	–	5	4	14	4	9	10	6	10

6.7.6. Enrolment, intake and graduates from doctoral programmes by field of science

(persons)

	Enrolment				Intake				Graduates			
	2010	2015	2021	2022	2010	2015	2021	2022	2010	2015	2021	2022
Total	98	352	706	703	28	117	159	147	33	42	108	112
of which by field of science:												
Physics and mathematics	10	8	39	43	1	3	13	10	3	2	11	4
Chemistry	4	5	16	17	1	3	3	4	1	1	2	3
Biology	1	22	29	33	–	3	6	11	1	3	6	5
Engineering	17	33	90	95	4	12	21	23	10	5	13	17
of which construction and architecture	–	3	10	11	–	2	1	2	–	1	–	1
Agriculture	6	13	35	35	3	4	7	9	1	1	8	5
of which veterinary and animal science	2	6	13	10	1	2	4	2	–	–	3	3
History and archeology	3	26	54	42	1	13	10	6	3	1	9	14
Economics	9	27	99	109	3	6	31	24	5	5	11	13
Philosophy	2	7	15	15	–	2	3	2	–	2	1	1
Philology	11	20	51	57	5	9	10	15	3	2	10	8
Law	1	20	42	41	1	8	9	5	–	1	3	3
Education	5	25	40	34	3	11	8	3	3	1	9	5
Medicine	13	123	132	115	3	37	21	20	–	14	15	29
of which pharmacology	–	1	5	4	–	–	–	–	–	–	–	–
Art history	5	4	7	8	2	2	1	2	–	1	2	1
Psychology	4	5	11	9	1	1	2	–	1	2	1	1
Sociology	–	4	13	14	–	1	3	3	–	–	1	1
Politics	–	2	14	13	–	1	3	3	–	–	–	–
Culturology	2	3	8	10	–	–	3	3	–	–	2	–
Earth sciences	2	–	4	6	–	–	2	2	2	–	3	–
Other	3	5	7	7	–	1	3	2	–	1	1	2

6.7.7. Awarding of academic degrees¹⁾

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Academic degrees awarded									
Candidate of Science	587	513	451	452	489	358	307	347	308
Doctor of Science	45	48	44	46	50	39	40	40	48

¹⁾ Data of the Higher Appraisal Commission of the Republic of Belarus.

6.8. Supplementary education for children and youth

6.8.1. Supplementary education programmes for children and youth

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of centres (palaces)	383	306	298	285	283	279	271	265	257
number of interest groups therein, thsd	32.0	31.3	31.4	31.6	31.0	31.7	32.3	31.8	30.8
of which:									
engineering, sports and engineering	3.7	3.2	3.2	3.1	2.5	2.5	2.4	2.3	1.9
ecology and biology	2.7	2.6	2.4	2.5	2.2	2.4	2.4	2.3	2.2
tourism and regional studies	3.2	2.9	2.9	2.6	2.6	2.6	2.6	2.4	2.1
physical training and sports	4.4	4.1	4.1	4.1	4.1	4.2	4.4	4.3	4.1
arts	12.3	13.9	14.0	14.2	14.4	14.9	15.2	15.0	14.4
other	5.7	4.7	4.8	5.1	5.1	5.2	5.3	5.6	6.0
Enrolment in interest groups, thsd persons	415.4	393.7	389.0	391.0	383.5	387.1	392.2	385.4	369.3
of which in:									
engineering, sports and engineering	46.1	38.9	37.8	37.0	29.6	28.7	28.1	26.0	21.7
ecology and biology	33.9	32.6	30.4	31.2	28.3	28.5	29.3	27.9	26.5
tourism and regional studies	41.9	38.6	37.3	33.6	34.1	33.0	32.1	29.7	26.6
physical training and sports	62.8	54.9	54.9	54.2	54.8	55.4	57.2	55.7	52.2
arts	155.6	173.0	171.0	172.8	173.0	178.4	179.6	177.7	168.6
other	75.1	55.7	57.5	62.3	63.7	62.9	65.8	68.4	73.7
Number of children's art schools ¹⁾	523	430	424	408	407	405	403	399	398
enrolment ¹⁾ , thsd persons	104.8	113.2	114.6	115.5	116.5	116.3	116.3	115.4	115.9

¹⁾ Data of the Ministry of Culture of the Republic of Belarus; at the beginning of academic year.

7. PUBLIC HEALTH

The section contains statistical data on the network, activities and personnel of medical organisations, population morbidity.

Number of medical practitioners is the number of specialist physicians directly engaged in the delivery of health care services. From 2010 data on medical practitioners are adjusted to reflect changes in the methodology for calculating the number of medical practitioners in accordance with international recommendations.

Paramedical personnel include persons with specialized secondary medical education in specialties of the health care education profile, for whom the education received is a prerequisite for holding a position, working and holding positions of specialists with specialised secondary medical education.

From 2010, persons employed in institutions of training, retraining and advanced training of health care and pharmaceutical staff, and persons employed in health authorities are not included in the number of specialist physicians and paramedical personnel.

From 2021, taking into account the changes in the nomenclature of medical and pharmaceutical employee positions and the profiles of medical and pharmaceutical specialties.

Hospital organisations are health care organisations of all ownership types that provide medical care in inpatient settings. These include hospitals, military hospitals, national scientific and practical centres, maternity homes, specialized early treatment centres and medical sanitary units with inpatient departments, as well as other health care organisations having hospital beds.

Number of hospital beds are beds in hospital organisation equipped with required appliances and available for patient admissions, irrespective of whether they are occupied or not, as of the end of the reference year. Hospital beds do not include beds for mothers in children's departments and beds for newborns in maternity departments.

Hospital beds for short stay in order to provide medical care to patients of therapeutic, pediatric and surgical domain in hospitals, dispensaries, specialized centers, maternity homes, military hospitals, medical scientific health organisations, medical sanitary units are subject to recording since 2013.

Outpatient and polyclinic organisations are health care organisations of all ownership types that provide medical care in outpatient settings and/or carry out medical examination (polyclinics, outpatient clinics, specialized early treatment clinics, medical sanitary units and other).

Morbidity data are compiled based on the International Statistical Classification of Diseases and Related Health Problems (10th revision, World Health Organization, 1989).

Incidence rate is a ratio of the number of new cases of a disease registered in the reference year to the average annual population. It is calculated per 100 000 population.

A **disabled person** is a person with long-term physical, mental, intellectual, or sensory impairments which in interaction with various barriers may hinder their full and effective participation in society on an equal basis with others.

Incidence of disability is disability newly determined in the reference year.

Prevalence of disability is disability characterizing the total population with disabilities irrespective of the time of acknowledgement as disabled.

7.1. Main indicators of health care

(end of year)

Year	Number of specialist physicians, persons	Number of paramedical personnel, persons	Number of hospital organisations	Number of hospital beds	Number of outpatient and polyclinic organisations	Number of outpatient visits and home visits by physicians	
						total, thsd	per capita
1950	7 210	24 391	695	32 046	1 265
1960	13 517	44 638	991	55 942	1 370	33 775	4.1
1970	23 384	73 151	1 024	94 165	1 493	65 610	7.6
1980	32 674	94 130	873	120 785	1 319	100 100	10.4
1990	39 597	119 881	874	135 067	1 468	100 515	9.9
2000	45 817	122 641	830	126 209	1 843	122 074	12.2
2001	44 902	123 192	817	125 403	1 856	117 888	11.9
2002	44 812	123 485	781	118 519	1 862	118 366	12.0
2003	45 027	117 017	729	112 007	1 918	122 290	12.5
2004	45 281	117 286	704	105 252	1 983	128 893	13.2
2005	45 649	118 513	711	108 792	2 005	127 121	13.2
2006	46 359	118 327	725	108 793	2 022	128 109	13.3
2007	46 965	118 157	792	108 942	2 027	131 914	13.8
2008	48 124	120 636	773	107 670	2 208	126 523	13.3
2009	49 380	122 222	661	106 999	2 205	126 652	13.3
2010	45 310	121 814	661	108 667	2 228	127 453	13.4
2011	47 962	122 038	656	106 585	2 292	123 986	13.1
2012	48 831	125 079	657	106 640	2 263	122 129	12.9
2013	49 289	122 654	646	84 021	2 267	120 451	12.8
2014	51 099	123 919	641	82 314	2 309	121 728	12.9
2015	53 166	126 125	640	81 977	2 325	124 773	13.2
2016	54 453	125 849	636	80 278	2 311	133 613	14.1
2017	54 839	126 319	622	79 951	2 196	131 083	13.9
2018	55 385	126 874	612	79 536	2 230	128 469	13.6
2019	55 642	126 424	609	79 222	2 288	127 753	13.6
2020	55 828	125 398	600	80 782	2 353	115 356	12.3
2021	55 247	124 137	593	79 152	2 378	122 677	13.2
2022	55 051	124 613	585	77 073	2 660	122 496	13.3

7.2. Availability of medical personnel and hospital beds

(per 10 000 population)

Year	Availability of specialist physicians	Availability of paramedical personnel	Availability of hospital beds
1950	9.3	31.3	41.2
1960	16.4	54.2	67.9
1970	25.8	80.8	104.1
1980	33.8	97.4	125.0
1990	38.9	117.6	132.6
2000	46.0	123.2	126.8
2001	45.4	124.4	126.7
2002	45.6	125.6	120.6
2003	46.1	119.9	114.7
2004	46.7	120.9	108.5
2005	47.4	123.1	113.0
2006	48.4	123.5	113.6
2007	49.2	123.8	114.2
2008	50.6	126.8	113.2
2009	52.0	128.7	112.7
2010	47.8	128.6	114.7
2011	50.7	129.1	112.8
2012	51.7	132.5	112.9
2013	52.2	129.9	89.0
2014	54.1	131.1	87.1
2015	56.1	133.2	86.6
2016	57.5	132.9	84.8
2017	58.0	133.7	84.6
2018	58.7	134.6	84.4
2019	59.1	134.3	84.2
2020	59.7	134.1	86.4
2021	59.7	134.1	85.5
2022	59.8	135.4	83.8

7.3. Number of medical practitioners by medical speciality

(end of year; persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total									
Number of medical practitioners	38 381	45 915	47 106	47 474	47 959	48 290	48 527	48 134	47 999
of which by medical speciality:									
therapeutics	16 138	17 269	17 847	18 291	18 507	18 545	18 449	17 726	17 605
paediatrics	3 654	3 986	4 087	4 131	4 149	4 139	4 087	4 473	4 458
surgery	10 823	12 237	12 646	12 857	13 179	13 412	13 615	13 741	13 967
medical diagnostics	2 679	3 537	3 696	3 832	3 984	4 135	4 269	4 339	4 454
dentistry	5 087	5 591	5 630	5 480	5 490	5 434	5 511	5 240	5 293
interns	...	3 295	3 200	2 883	2 650	2 625	2 596	2 615	2 222
Per 10 000 population									
Number of medical practitioners	40.5	48.5	49.7	50.2	50.9	51.3	51.9	52.0	52.2
of which by medical speciality:									
therapeutics	17.0	18.2	18.8	19.4	19.6	19.7	19.7	19.2	19.1
paediatrics ¹⁾	21.1	21.9	22.1	22.2	22.2	22.1	22.0	24.2	24.4
surgery	11.4	12.9	13.4	13.6	14.0	14.3	14.6	14.8	15.2
medical diagnostics	2.8	3.7	3.9	4.1	4.2	4.4	4.6	4.7	4.8
dentistry	5.4	5.9	5.9	5.8	5.8	5.8	5.9	5.7	5.8
interns	...	3.5	3.4	3.1	2.8	2.8	2.8	2.8	2.4

¹⁾ Per 10 000 children aged 0 – 17 years.

7.4. Paramedical personnel by speciality

(end of year; persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total									
Number of paramedical personnel	121 814	126 125	125 849	126 319	126 874	126 424	125 398	124 137	124 613
of which:									
medical assistants	11 101	10 750	10 769	10 730	10 622	10 545	10 514	10 307	10 316
obstetricians	4 877	4 984	4 944	4 947	4 853	4 729	4 605	4 584	4 593
nurses	84 017	88 125	87 699	87 907	88 309	87 634	86 260	83 780	83 497
medical laboratory assistants	9 755	9 312	9 297	9 387	9 339	9 288	9 292	9 138	9 088
dental medical assistants	1 907	1 932	1 930	1 959	1 912	1 868	1 862	1 846	1 849
dental technicians	2 016	1 899	1 847	1 836	1 804	1 774	1 736	1 673	1 648
x-ray laboratory assistants	2 710	2 869	2 942	2 991	3 029	3 118	3 165	3 204	3 378
other	5 431	6 254	6 421	6 562	7 006	7 468	7 964	9 605	10 244
Per 10 000 population									
Number of paramedical personnel	128.6	133.2	132.9	133.7	134.6	134.3	134.1	134.1	135.4
of which:									
medical assistants	11.7	11.4	11.4	11.4	11.3	11.2	11.2	11.1	11.2
obstetricians ¹⁾	9.6	9.8	9.7	9.7	9.6	9.3	9.2	9.2	9.3
nurses	88.7	93.1	92.6	93.0	93.7	93.1	92.3	90.5	90.8
medical laboratory assistants	10.3	9.8	9.8	9.9	9.9	9.9	9.9	9.9	9.9
dental medical assistants	2.0	2.0	2.0	2.1	2.0	2.0	2.0	2.0	2.0
dental technicians	2.1	2.0	2.0	1.9	1.9	1.9	1.9	1.8	1.8
x-ray laboratory assistants	2.9	3.0	3.1	3.2	3.2	3.3	3.4	3.5	3.7
other	5.7	6.6	6.8	6.9	7.4	7.9	8.5	10.4	11.1

¹⁾ Per 10 000 women.

7.5. Emergency medical care

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of emergency hospitals	7	7	7	7	7	7	7	7	7
Number of emergency stations (departments)	160	152	144	143	147	140	142	142	119 ¹⁾
Provided outpatient care and on-site assistance:									
total, thsd persons	3 282	3 003	2 957	2 959	2 965	2 950	2 994	3 157	2 756
per 1000 population	346	317	312	313	314	313	319	339	299

¹⁾ Minsk region emergency departments are included in the SHI "Minsk Regional Center for Emergency Medical Care".

7.6. Surgical work in health care organisations providing inpatient medical care

	Number of surgical operations					Of which on children aged 0 – 17 years				
	2010	2015	2020	2021	2022	2010	2015	2020	2021	2022
Total surgeries	777 170	858 406	657 412	684 904	827 236	81 121	84 945	63 192	69 136	76 603
of which on:										
nervous system	8 593	9 206	9 677	9 937	11 200	513	596	561	553	543
endocrine system	3 699	3 034	2 436	3 280	3 621	82	49	49	61	63
visual organ	43 132	51 734	39 140	43 437	52 977	5 719	7 158	4 973	5 591	5 507
organs of ear, nose, throat and larynx	73 219	73 273	45 128	49 314	61 621	22 617	23 346	14 649	17 480	20 405
respiratory system	8 249	9 101	10 087	11 433	12 976	239	369	377	319	314
heart and thoracic aorta	7 466	17 412	20 524	22 720	29 349	765	893	714	957	673
arteries	4 896	9 600	8 493	9 100	10 691	43	76	84	69	99
veins	14 090	17 590	10 524	9 267	15 234	1 940	1 896	1 004	1 061	1 194
abdominal organs	116 975	117 188	90 647	88 374	113 831	13 437	13 382	9 710	10 598	10 818
kidneys and ureter	17 008	23 857	22 500	23 996	28 272	706	936	913	1 026	999
prostate gland	5 425	9 607	9 183	9 656	14 577	1	–	5	5	2
female genital organs	175 144	187 168	128 439	138 757	172 401	1 146	679	521	536	532
obstetrical surgery	72 698	83 473	60 220	56 327	52 471	365	377	219	194	180
musculoskeletal system	74 721	85 062	74 251	79 497	95 294	10 434	11 808	11 102	12 368	14 248
mammary gland	10 223	12 863	8 215	9 699	11 102	188	151	140	145	191
skin and subcutaneous tissue	89 569	89 179	62 251	62 544	76 696	13 310	14 526	9 306	9 327	10 858

7.7. Mother and child medical care

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of obstetrician- gynaecologist-physicians	2 503	2 705	2 757	2 817	2 905	2 953	2 977	2 980	3 001
per 10 000 women	4.9	5.3	5.4	5.5	5.7	5.8	5.9	6.0	6.1
Number of pediatric physicians	3 654	3 986	4 087	4 131	4 149	4 139	4 087	4 473	4 458
per 10 000 children aged 0 – 17 years	21.1	21.9	22.1	22.2	22.2	22.1	22.0	24.2	24.4
Number of women's health clinics and number of health care organisations with women's health clinics	142	142	142	149	165	158	157	157	158
Number of children's polyclinics and number of health care organisations with children's units (rooms)	465	457	408	435	430	405	411	408	432

7.8. Health status of pregnant, parturient and postpartum women

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Percentage of women with completed pregnancy who suffered from:									
anaemia	22.9	22.4	22.0	22.9	23.0	23.6	22.5	23.5	25.1
circulatory diseases	8.2	6.4	6.6	6.9	6.2	6.9	7.2	7.0	7.7
diabetes mellitus	1.1	1.1	1.0	1.1	1.5	2.1	2.5	2.8	4.2
edema, proteinuria and hypertensive disorders	6.0	4.7	4.1	3.8	4.1	4.0	3.9	4.0	4.5
urinary tract infections during pregnancy	29.9	26.2	26.1	27.2	27.1	27.0	25.3	26.3	27.2
venous complications	2.7	3.4	3.5	3.9	4.4	4.7	4.9	5.3	5.5
Diseases that complicated childbirth (per 1000 deliveries):									
anaemia	152.6	167.1	172.7	181.7	189.9	190.3	213.1	235.3	279.1
circulatory diseases	94.6	76.0	86.2	85.1	83.8	90.2	91.5	100.5	121.9
diabetes mellitus	11.7	12.1	11.3	13.7	17.3	24.1	28.9	33.0	53.4
edema, proteinuria and hypertensive disorders	112.6	93.7	90.7	90.4	90.7	93.6	84.4	87.2	96.7
urinary tract infections	172.6	149.7	145.9	165.0	164.7	164.5	147.6	159.3	168.1
venous complications	25.9	27.5	29.4	34.2	38.3	35.6	40.7	44.5	45.0
bleeding at placental stage and postnatal period	8.7	7.0	7.3	6.7	7.5	7.7	8.6	8.5	11.0
obstructed labour	88.5	68.9	61.6	55.8	50.0	54.5	59.1	55.1	55.3

7.9. Induced termination of pregnancy (induced abortions)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of abortions, thsd	33.3	29.2	27.5	25.2	23.3	21.3	18.2	16.9	16.7
per 1000 women aged 15 – 49 years	13.5	12.7	12.0	11.2	10.4	9.6	8.3	7.8	7.8

7.10. Results of preventive examination of children aged 0 – 17 years

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of children examined, thsd persons	1 821.3	1 847.8	1 863.8	1 875.4	1 874.5	1 875.7	1 868.6	1 854.2	1 834.5
Disorders in children revealed during examination:									
decreased hearing acuity									
total, persons	3 844	4 357	5 321	5 932	5 469	6 007	4 824	4 759	4 694
percent of children examined	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3
decreased visual acuity									
total, persons	175 814	184 795	190 751	197 822	200 380	214 675	206 988	206 268	217 331
percent of children examined	9.7	10.0	10.2	10.5	10.7	11.4	11.1	11.1	11.8
with speech disorders									
total, persons	65 648	70 952	78 511	85 167	84 543	83 942	82 603	84 296	89 889
percent of children examined	3.6	3.8	4.2	4.5	4.5	4.5	4.4	4.5	4.9
with scoliosis									
total, persons	42 942	45 559	47 217	48 660	50 409	51 168	52 467	55 075	56 969
percent of children examined	2.4	2.5	2.5	2.6	2.7	2.7	2.8	3.0	3.1
with postural disorder									
total, persons	120 149	100 508	99 890	98 278	98 240	97 877	96 107	93 639	95 356
percent of children examined	6.6	5.4	5.4	5.2	5.2	5.2	5.1	5.1	5.2

7.11. Disease incidence by main disease groups

(number of cases of diseases diagnosed for the first time in life)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total, thousand									
All diseases	8 299	7 747	7 911	8 157	8 117	8 049	8 648	9 831	9 395
of which:									
certain infectious and parasitic diseases	308	294	298	311	312	309	627	886	888
neoplasms	108	114	119	133	147	155	129	138	153
diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	23	21	23	23	24	24	20	23	28
endocrine, nutritional and metabolic diseases	70	87	91	97	104	105	90	96	125
mental and behavioural disorders	155	151	150	138	131	130	112	99	102
diseases of the nervous system	57	52	51	54	57	59	57	72	78
diseases of the eye and adnexa	294	296	317	312	325	333	287	311	342
diseases of the ear and mastoid process	236	229	241	245	245	261	222	234	253
diseases of circulatory system	277	255	269	312	313	323	296	300	326
diseases of the respiratory system	4 349	4 028	4 114	4 244	4 159	4 018	4 705	5 554	4 886
diseases of the digestive system	227	219	220	228	228	245	219	225	229
diseases of the skin and subcutaneous tissue	434	385	396	416	430	434	368	356	377
diseases of the musculoskeletal system and connective tissue	424	387	378	404	403	420	400	410	456
diseases of the genitourinary system	319	303	318	334	337	349	310	315	324
congenital malformations, deformations and chromosomal abnormalities	12	17	21	20	20	19	17	18	22
injury, poisoning and certain other consequences of external causes	812	701	702	694	703	699	638	643	657

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Per 100 000 population									
All diseases	87 507	81 883	83 543	86 233	85 992	85 447	92 200	105 678	101 811
of which:									
certain infectious and parasitic diseases	3 252	3 108	3 148	3 284	3 303	3 277	6 689	9 524	9 625
neoplasms	1 138	1 205	1 257	1 406	1 555	1 641	1 372	1 479	1 655
diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	240	219	241	247	252	251	216	247	301
endocrine, nutritional and metabolic diseases	739	922	963	1 022	1 107	1 118	959	1 027	1 353
mental and behavioural disorders	1 633	1 593	1 584	1 464	1 385	1 379	1 193	1 059	1 105
diseases of the nervous system	601	545	539	566	603	622	613	773	841
diseases of the eye and adnexa	3 099	3 128	3 345	3 298	3 440	3 538	3 063	3 341	3 707
diseases of the ear and mastoid process	2 489	2 418	2 545	2 595	2 593	2 774	2 363	2 518	2 742
diseases of circulatory system	2 922	2 696	2 837	3 301	3 319	3 431	3 154	3 226	3 534
diseases of the respiratory system	45 860	42 570	43 445	44 864	44 067	42 660	50 160	59 708	52 952
diseases of the digestive system	2 390	2 317	2 326	2 407	2 413	2 601	2 333	2 416	2 485
diseases of the skin and subcutaneous tissue	4 575	4 071	4 183	4 395	4 557	4 605	3 924	3 824	4 090
diseases of the musculoskeletal system and connective tissue	4 474	4 086	3 994	4 272	4 272	4 461	4 262	4 409	4 937
diseases of the genitourinary system	3 363	3 198	3 357	3 532	3 565	3 706	3 301	3 384	3 514
congenital malformations, deformations and chromosomal abnormalities	131	184	217	216	208	200	186	193	241
injury, poisoning and certain other consequences of external causes	8 560	7 407	7 418	7 341	7 453	7 416	6 799	6 916	7 121

7.12. Disease incidence in children aged 0 – 17 years by main disease groups

(number of cases of diseases diagnosed for the first time in life)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total, thousand									
All diseases	3 160	3 202	3 306	3 409	3 343	3 302	2 884	3 341	3 336
of which:									
certain infectious and parasitic diseases	100	110	114	121	126	126	151	182	142
neoplasms	5	5	7	8	8	8	6	7	7
diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	14	12	12	11	11	9	8	8	8
endocrine, nutritional and metabolic diseases	12	11	11	11	11	12	10	11	11
mental and behavioural disorders	26	24	25	23	21	20	18	17	17
diseases of the nervous system	17	15	16	16	16	16	15	16	14
diseases of the eye and adnexa	85	97	104	105	108	108	91	94	101
diseases of the ear and mastoid process	73	83	91	94	90	100	76	84	87
diseases of circulatory system	12	12	13	12	12	11	10	10	10
diseases of the respiratory system	2 376	2 410	2 488	2 582	2 513	2 469	2 126	2 528	2 539
diseases of the digestive system	74	70	67	64	61	65	57	59	58
diseases of the skin and subcutaneous tissue	110	97	100	105	108	103	83	84	88
diseases of the musculoskeletal system and connective tissue	26	34	31	35	36	36	34	37	42
diseases of the genitourinary system	30	28	28	26	25	23	22	22	22
congenital malformations, deformations and chromosomal abnormalities	11	15	18	18	17	15	14	15	17
injury, poisoning and certain other consequences of external causes	152	145	152	148	153	155	141	142	148

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Per 100 000 children									
All diseases	181 076	177 648	180 146	183 628	178 969	176 532	154 686	180 204	181 529
of which:									
certain infectious and parasitic diseases	5 708	6 120	6 208	6 506	6 761	6 717	8 080	9 830	7 719
neoplasms	280	258	361	429	435	407	347	384	396
diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	822	647	651	617	569	492	415	431	458
endocrine, nutritional and metabolic diseases	713	630	614	582	612	617	541	574	608
mental and behavioural disorders	1 516	1 341	1 344	1 247	1 144	1 060	968	912	944
diseases of the nervous system	977	833	857	852	882	847	814	872	782
diseases of the eye and adnexa	4 843	5 386	5 650	5 658	5 807	5 772	4 875	5 077	5 520
diseases of the ear and mastoid process	4 196	4 588	4 943	5 039	4 821	5 337	4 083	4 516	4 732
diseases of circulatory system	685	671	732	654	624	613	524	535	554
diseases of the respiratory system	136 158	133 708	135 540	139 094	134 560	132 020	113 986	136 315	138 170
diseases of the digestive system	4 228	3 868	3 654	3 461	3 291	3 496	3 043	3 159	3 168
diseases of the skin and subcutaneous tissue	6 295	5 388	5 457	5 642	5 767	5 521	4 469	4 532	4 786
diseases of the musculoskeletal system and connective tissue	1 462	1 870	1 665	1 900	1 902	1 935	1 817	2 009	2 311
diseases of the genitourinary system	1 718	1 531	1 523	1 421	1 363	1 242	1 163	1 200	1 177
congenital malformations, deformations and chromosomal abnormalities	623	859	998	951	890	828	764	785	903
injury, poisoning and certain other consequences of external causes	8 729	8 035	8 257	7 969	8 169	8 309	7 552	7 677	8 035

7.13. Malignant neoplasms

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of registered newly diagnosed cases									
total, thsd	42.0	48.7	49.6	51.1	52.6	54.2	43.4	46.7	53.0
per 100 000 population	443	515	524	540	557	575	463	502	575
Number of patients under supervision in health care organisations									
total, thsd persons	242.3	268.5	278.9	291.0	303.1	315.2	319.2	322.5	333.6
per 100 000 population	2 558	2 836	2 946	3 080	3 215	3 349	3 415	3 485	3 626

7.14. Incidence of malignant neoplasms by age group

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of registered newly diagnosed cases									
males	20 529	24 354	24 902	25 567	26 326	26 790	21 648	22 993	26 306
females	21 505	24 364	24 682	25 513	26 258	27 413	21 752	23 729	26 709
of which by age:									
0 – 14	214	281	256	238	263	257	264	263	222
15 – 29	716	692	691	656	662	590	571	572	526
30 – 39	1 304	1 505	1 607	1 684	1 715	1 834	1 639	1 736	1 797
40 – 49	3 847	3 750	3 730	3 917	3 908	3 977	3 620	3 870	3 998
50 – 59	9 288	10 741	10 514	10 464	10 512	10 369	8 371	8 818	9 248
60 and over	26 665	31 749	32 786	34 121	35 524	37 176	28 935	31 463	37 224
per 100 000 population									
males	466	557	569	585	604	615	499	535	617
females	423	479	485	502	517	541	431	474	538
of which by age:									
0 – 14	15	18	16	15	16	16	17	17	14
15 – 29	34	38	40	40	42	38	38	40	37
30 – 39	97	104	109	112	113	120	107	114	120
40 – 49	273	289	288	302	301	304	275	292	299
50 – 59	669	738	731	741	763	774	641	692	740
60 and over	1 480	1 650	1 668	1 697	1 725	1 760	1 345	1 454	1 708

7.15. Active tuberculosis

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Registered patients diagnosed for the first time in life									
total, thsd persons	4.3	3.1	2.7	2.3	1.9	1.8	1.2	1.2	1.4
per 100 000 population	45.8	32.8	28.3	24.4	20.3	18.7	12.6	12.8	15.0
of which with respiratory tuberculosis:									
total, thsd persons	4.0	2.9	2.5	2.2	1.8	1.6	1.1	1.1	1.3
per 100 000 population	42.5	30.7	26.4	22.7	18.6	17.2	11.9	12.0	14.0
Number of patients under supervision in health care organisations									
total, thsd persons	12.4	6.9	5.8	5.1	4.4	3.3	2.3	1.9	1.6
per 100 000 population	131.1	72.4	60.7	54.5	46.6	35.5	24.1	20.4	17.3

7.16. Incidence of active tuberculosis by age group

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Registered patients diagnosed for the first time in life, persons									
males	3 040	2 213	1 845	1 620	1 355	1 247	864	876	1 026
females	1 305	893	839	686	559	512	321	311	358
of which by age, years:									
0 – 17	70	57	35	41	21	23	11	13	16
18 – 34	1 298	737	639	504	388	333	206	178	171
35 – 54	1 954	1 401	1 167	1 012	860	789	570	562	669
55 and over	1 023	911	843	749	645	614	398	434	528
per 100 000 population									
males	69.1	50.6	42.1	37.1	31.1	28.6	19.9	20.4	24.1
females	25.7	17.6	16.5	13.5	11.0	10.1	6.4	6.2	7.2
of which by age, years:									
0 – 17	4.0	3.2	1.9	2.2	1.1	1.2	0.6	0.7	0.9
18 – 34	52.4	32.1	28.5	23.1	18.4	16.3	10.4	9.3	9.3
35 – 54	68.8	51.8	43.4	37.9	32.2	29.4	21.1	20.7	24.5
55 and over	42.2	34.3	31.1	27.2	23.1	21.7	14.0	15.4	18.8

7.17. Venereal diseases

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of registered newly diagnosed cases									
syphilis									
total	1 230	742	618	632	467	412	779	1 057	1 150
per 100 000 population	13.0	7.8	6.5	6.7	4.9	4.4	8.3	11.4	12.5
gonococcal infection									
total	3 510	2 116	1 758	1 237	994	775	635	725	938
per 100 000 population	37.0	22.4	18.6	13.1	10.5	8.2	6.8	7.8	10.2
Number of syphilis patients under supervision in health care organisations									
total, persons	6 507	3 545	2 822	2 617	2 335	2 125	2 447	2 937	3 522
per 100 000 population	68.7	37.4	29.8	27.7	24.8	22.6	26.2	31.7	38.3

7.18. Mental and behavioural disorders

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Registered patients diagnosed for the first time in life									
total, thsd persons	73.6	69.7	71.4	72.0	69.6	71.9	64.6	69.9	67.8
per 100 000 population	775.7	737.1	753.6	761.4	737.2	763.0	688.9	751.8	734.5
Number of patients under supervision in health care organisations									
total, thsd persons	104.1	107.7	108.2	107.8	108.0	109.2	111.1	112.2	110.5
per 100 000 population	1 099.3	1 137.2	1 142.5	1 141.1	1 145.6	1 160.2	1 187.7	1 212.3	1 200.8

7.19. Alcohol dependence and alcoholic psychoses

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Registered patients diagnosed for the first time in life									
total, thsd persons	27.9	19.5	18.6	18.2	17.6	16.4	13.0	12.7	14.3
per 100 000 population	294.7	206.6	196.3	192.8	186.8	174.5	138.8	136.9	154.9
Number of patients under supervision in health care organisations									
total, thsd persons	195.9	184.3	179.6	175.0	173.0	168.8	159.8	157.1	159.4
per 100 000 population	2 068.7	1 945.8	1 896.2	1 851.8	1 834.6	1 794.3	1 708.6	1 697.0	1 732.5

7.20. Drug and toxic substance dependence

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Registered patients diagnosed for the first time in life									
total, thsd persons	1.9	1.0	0.8	0.6	0.5	0.4	0.5	0.5	0.6
per 100 000 population	19.9	10.8	8.0	6.6	5.6	4.6	4.9	4.9	6.3
Number of patients under supervision in health care organisations									
total, thsd persons	10.9	11.8	11.3	10.8	10.0	9.6	9.0	8.8	8.7
per 100 000 population	115.4	124.3	119.7	114.1	106.5	101.5	96.2	95.4	95.0

7.21. Persons 18 years old and over newly recognised as disabled by severity level and cause of disability

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total									
Number of persons newly recognised as disabled	43 994	56 635	54 454	55 380	54 868	54 641	46 702	45 524	48 574
males	23 540	28 241	27 573	28 132	27 614	27 384	24 121	23 740	24 712
females	20 454	28 394	26 881	27 248	27 254	27 257	22 581	21 784	23 862
Out of total, disabled of:									
group I	10 115	14 991	14 276	14 759	14 741	14 596	12 563	12 805	13 819
group II	24 012	24 450	23 153	23 087	22 682	22 342	18 872	17 953	18 891
group III	9 867	17 194	17 025	17 534	17 445	17 703	15 267	14 766	15 864
Out of total:									
disabled due to general disease	43 262	56 056	53 890	54 830	54 400	54 178	46 318	45 107	48 205
disabled due to occupational injury, occupational disease	306	167	173	178	162	148	127	132	96
disabled since childhood	200	214	234	228	194	204	179	191	204
disabled military personnel	207	179	147	134	109	109	73	89	66
other	19	19	10	10	3	2	5	5	3
Permanent disability	25 872	38 176	37 023	37 133	36 913	36 315	29 008	27 496	29 988
Of which persons aged from 18 years until the end of working age									
Number of persons newly recognised as disabled	19 276	20 960	19 950	20 229	20 358	20 891	19 968	20 212	20 832
males	13 315	14 748	14 045	14 206	14 197	14 439	13 708	13 999	14 256
females	5 961	6 212	5 905	6 023	6 161	6 452	6 260	6 213	6 576
Out of total, disabled of:									
group I	2 320	2 155	2 006	1 981	2 080	2 116	2 158	2 201	2 313
group II	9 511	8 039	7 498	7 481	7 474	7 633	7 462	7 461	7 416
group III	7 445	10 766	10 446	10 767	10 804	11 142	10 348	10 550	11 103
Out of total:									
disabled due to general disease	18 707	20 510	19 493	19 762	19 959	20 502	19 630	19 835	20 500
disabled due to occupational injury, occupational disease	274	145	156	159	145	138	111	121	93
disabled since childhood	185	206	225	224	190	186	172	183	201
disabled military personnel	94	84	68	77	63	64	52	70	37
other	16	15	8	7	1	1	3	3	1
Permanent disability	1 479	2 704	2 640	2 588	2 669	2 660	2 348	2 242	2 310

8. INCOMES AND CONSUMPTION

The section presents data on money incomes of the population, its composition and use.

Money incomes of population include compensation of employees, income from entrepreneurial and other income-generating activities, transfers to the population (pensions, benefits, scholarships and other transfers to the population), property income (interest on deposits, dividends, and other income from property), other income.

The methodology of valuation of selected types of money incomes of population (payroll of employees, income from entrepreneurial and other income-producing activities) and groupings of main items of money incomes of population (income from entrepreneurial and other income-generating activities, property income and other income) has been changed as from 2014. From 2016 new methodological approaches of the National Bank of the Republic of Belarus have been applied to the Balance of Payments item "Personal Transfers".

Disposable money incomes of population are the part of money incomes which remains at the disposal of the population for consumption and saving purposes after payment of taxes, charges and contributions.

Real disposable money incomes of population are a relative statistical measure calculated by dividing nominal growth rate of disposable money incomes of population by consumer price index of goods and services for a corresponding time period.

Per capita money income is calculated by dividing the total money incomes of the population by the average annual population.

Purchasing power of average per capita disposable money income of the population is the potential capacity of purchasing goods and services by the population. It is expressed through the commodity equivalent of average monthly per capita disposable money income.

The sample household living standards survey is a non-exhaustive state statistical observation of changes in the level, quality and conditions of living of the population. The survey is carried out in all regions of the country and the Minsk city and is based on the principles of voluntary participation of households.

A household is a group of persons who share the same housing unit, provide themselves with the essentials for living, engage in joint housekeeping, fully or partially pooling and using their resources, or a person who lives alone and makes provision for his or her own essentials for living.

Disposable resources are household funds, the value of consumed food from subsistence farming, less the expenses on its production, and/or food received from other sources without payment, and the value of in-kind benefits and payments.

The value of consumed food from subsidiary farming is estimated on the basis of average purchase prices of food.

In-kind benefits and payments are measured in value terms and comprise various benefits and material assistance granted to household members (both from the budget and from organisations) to purchase goods or services in the form of full or partial payment of their actual cost. Benefits and payments are valued as reported by the interviewed household members.

Consumption expenditure is money expenditures incurred by households on food (including expenditures on catering), alcoholic beverages, tobacco products, non-food goods and services. Taxes, financial assistance and other non-consumption expenditures, as well as all expenditures related to subsistence farming and saving (bank deposits, purchase of real estate, foreign currency, etc.) are not included.

Household expenditures on consumer goods and services in 2010 – 2016 were classified according to the Code List of Goods and Services for Household Sample Survey; in 2017 – 2020 – according to the statistical classification CK 17.008-2016 "Household Expenditure" harmonized with the Classification of Individual Consumption According to Purpose 1999 (COICOP 1999); from 2021 – according to the statistical classification CK 07.008-2020 "Household Expenditure" harmonized with the Classification of Individual Consumption According to Purpose 2018 (COICOP 2018) developed by the United Nations Statistics Division.

Quintiles are groups of households formed by dividing all households into five numerically equal groups. Households are ranked in ascending order according to the average per capita disposable resources, and are then divided into 5 equal groups, each group comprising 20% of the total households. As a result, the first quintile includes 20% of households with the lowest average per capita disposable resources; the second quintile includes next 20% of households, and so on, while the fifth quintile includes 20% of households with the highest average per capita disposable resources.

Data on **caloric value and nutrient content** are given for food products consumed directly in households (excluding catering).

The **household consumption of main foodstuffs** covers respectively:

- meat of different animals, meat offal of categories I and II, meat products in meat equivalent, edible animal fats in slaughter fat equivalent;
- milk and dairy products (butter, cheese, cream, sour cream, cottage cheese, milk powder, etc.) in milk of basic fat content equivalent;
- eggs from all types of poultry, egg powder and other egg products in eggs equivalent;
- potatoes and potato products in fresh potato equivalent;
- vegetables, melons and other vegetable products in fresh vegetables equivalent;
- fruits and berries and products of their processing in fresh fruits and berries equivalent.

Food consumption is estimated based on all supplies and use through various outlets.

8.1. Money incomes of population

8.1.1. Main indicators of money incomes of population

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Money incomes of population, BYN mln (2010, 2015 – BYR bn)	108 468	562 891	58 705	64 107	72 787	81 659	90 189	101 383	113 741
Per capita money income, BYN per month (2010, 2015 – BYR thsd per month)	953.1	4 957.9	516.6	564.8	642.6	722.4	801.3	908.2	1 027.1
Real disposable money incomes of population									
2015 = 100	x	100	93.1	95.7	103.3	109.6	114.8	117.1	112.9
previous year = 100	114.8	94.1	93.1	102.8	107.9	106.1	104.7	102.1	96.4

8.1.2. Structure of money incomes of population

(percent of total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Money incomes of population	100	100	100	100	100	100	100	100	100
of which:									
compensation of employees	63.1	61.7	62.0	63.0	64.3	64.4	64.9	65.2	64.4
income from entrepreneurial and other income-generating activities	12.7	8.2	8.0	8.2	8.2	7.6	7.6	7.8	8.2
transfers to population	20.4	22.8	24.2	23.7	22.8	23.4	23.1	22.6	22.5
property income and other income	3.8	7.3	5.8	5.1	4.7	4.6	4.4	4.4	4.9

8.1.3. Purchasing power of average per capita disposable money income of population

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Amount of foodstuffs (each separately) that could be purchased with average per capita disposable money income, kilogrammes per month									
Pork (except boneless meat)	81.5	77.6	80.1	87.1	92.5	96.1	108.6	104.4	95.1
Poultry meat	100.7	108.1	108.9	115.0	123.1	117.6	127.9	127.6	121.0
Fish, frozen	126.6	123.1	122.2	127.3	140.8	139.9	114.6	124.1	106.0
Milk, litres	563.1	489.9	446.5	419.0	442.8	455.6	472.5	500.3	510.1
Butter	56.1	49.2	46.0	39.0	40.3	41.3	43.5	46.4	44.5
Hard cheese	53.9	45.0	44.5	42.8	45.4	45.8	46.9	51.5	47.4
Hen eggs, pieces	2 728	2 815	2 381	2 454	2 657	2 792	2 958	2 973	3 040
Granulated sugar	323.9	376.4	296.8	303.2	374.7	428.8	460.5	479.8	392.4
Sunflower oil, litres	176.8	196.6	162.1	175.9	205.8	229.4	219.2	156.3	152.5
Bread of first grade wheat flour	439.0	349.7	299.2	324.2	326.5	350.9	402.0	408.2	340.0
Wheat flour	523.7	567.6	581.9	560.2	596.4	591.1	649.6	732.6	695.5
Rice, polished	199.8	243.4	217.7	235.3	253.0	264.6	262.7	283.9	221.8
Pasta	297.0	366.0	275.6	251.4	260.9	263.5	275.6	303.9	278.2
Potatoes	654.6	869.0	1 183.7	831.3	739.9	676.4	699.6	594.6	633.2
Cabbage, fresh	524.3	674.9	817.6	904.2	859.6	613.2	1 119.4	739.2	660.5
Carrots	553.6	545.5	704.5	736.3	562.0	624.9	866.2	594.6	655.8
Beetroot	743.4	794.0	892.5	954.4	695.8	754.1	1 024.8	641.0	711.7
Onions	409.1	585.8	666.4	644.3	621.8	489.6	632.7	621.6	515.8
Apples	289.0	362.4	379.1	305.0	309.3	437.4	255.3	369.6	336.3
Number of non-food goods (each separately) that could be purchased with average per capita disposable money income, units (pairs) per month									
Men's shirt	21.4	17.5	14.3	12.9	13.7	14.6	16.6	17.0	16.5
Women's blouse	12.4	12.3	11.2	10.6	10.9	11.3	14.4	14.2	13.5
Men's leather shoes	9.0	9.2	7.8	7.5	8.4	8.0	6.9	7.1	6.9
Women's leather shoes	8.8	9.2	7.9	7.3	8.0	7.9	7.4	7.6	7.4
Refrigerators	0.8	1.0	0.9	0.8	0.9	1.0	0.7	0.7	0.6
Vacuum cleaners	4.2	3.5	2.9	2.7	2.9	3.3	2.8	2.8	2.6
Washing machines	0.8	0.9	0.8	0.8	0.9	1.0	1.0	1.0	0.8

8.2. Household income and consumption

8.2.1. Household disposable resources

(per household; BYN per month; 2010, 2015 – BYR thousand per month)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total households	1 821.8	9 080.5	962.3	1 043.5	1 217.0	1 357.5	1 459.8	1 599.4	1 781.5
Households residing in:									
urban areas	1 943.3	9 778.6	1 034.3	1 115.2	1 302.1	1 459.8	1 555.3	1 675.7	1 863.8
rural areas	1 494.8	7 246.5	773.0	855.1	995.8	1 089.5	1 207.7	1 351.3	1 516.8
Households without children	1 555.7	7 810.9	841.7	889.0	1 058.3	1 170.8	1 247.6	1 350.2	1 487.2
of which consisting of:									
1 person	911.4	4 676.7	509.0	537.1	623.4	692.0	746.2	892.0	966.3
2 and more persons	2 024.6	10 221.6	1 094.3	1 154.7	1 374.4	1 520.9	1 614.0	1 816.6	2 015.2
Households with children under age 18	2 299.8	11 669.7	1 211.1	1 356.4	1 533.2	1 729.3	1 882.3	2 253.0	2 566.9
of which with:									
1 child	2 265.6	11 497.9	1 196.6	1 331.0	1 493.6	1 705.4	1 805.9	2 122.9	2 430.6
2 and more children	2 356.9	12 026.8	1 241.0	1 409.0	1 615.3	1 778.8	2 040.5	2 433.3	2 757.0

8.2.2. Structure of household disposable resources by household composition in 2022

(percent of total)

	Disposable resources	Of which		
		money resources	value of consumed food from subsidiary farming	value of in-kind benefits and payments
Total households	100	95.2	4.1	0.7
Households residing in:				
urban areas	100	96.2	3.1	0.7
rural areas	100	91.6	7.8	0.6
Households without children	100	94.7	4.6	0.7
of which consisting of:				
1 person	100	93.9	5.3	0.8
2 and more persons	100	95.1	4.3	0.6
Households with children under age 18	100	96.0	3.3	0.7
of which with:				
1 child	100	96.3	3.2	0.5
2 and more children	100	95.6	3.3	1.1

8.2.3. Household consumption expenditure

(per household; BYN per month; 2010, 2015 – BYR thousand per month)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total households	1 322.8	6 328.8	677.7	756.2	872.3	966.5	1 028.0	1 129.2	1 249.1
Households residing in:									
urban areas	1 448.8	6 995.7	748.2	829.4	954.0	1 057.6	1 114.5	1 198.2	1 329.3
rural areas	983.7	4 576.8	492.5	563.8	659.6	727.7	799.9	904.8	990.9
Households without children	1 099.7	5 334.7	573.5	634.9	736.3	817.8	856.9	950.4	1 044.5
of which consisting of:									
1 person	660.8	3 289.1	359.3	396.5	450.0	505.4	537.9	655.2	712.9
2 and more persons	1 419.0	6 908.1	736.0	814.9	944.4	1 046.2	1 090.1	1 250.9	1 380.8
Households with children under age 18	1 723.7	8 356.2	892.9	1 001.9	1 143.1	1 262.7	1 368.7	1 598.2	1 794.8
of which with:									
1 child	1 725.4	8 305.8	881.8	982.9	1 113.3	1 236.1	1 312.4	1 518.4	1 710.4
2 and more children	1 720.9	8 461.0	915.9	1 041.0	1 204.7	1 317.8	1 485.2	1 708.8	1 912.5

8.2.4. Structure of household expenditure by main groups of consumption expenditure

(percent of total)

	Consumption expenditure	Of which expenditure on											
		food			alcoholic beverages, tobacco products			non-food goods			services		
		2020	2021	2022	2020	2021	2022	2020	2021	2022	2020	2021	2022
Total households	100	39.1	40.2	39.7	2.7	2.5	2.5	33.9	33.6	33.7	24.3	23.7	24.1
Households residing in:													
urban areas	100	39.0	40.1	39.8	2.6	2.4	2.4	33.5	33.3	33.2	24.9	24.2	24.6
rural areas	100	39.3	41.1	39.4	3.2	2.9	2.8	35.6	34.8	35.8	21.9	21.2	22.0
Households without children	100	40.7	42.1	41.4	3.0	2.7	2.7	32.3	32.1	32.3	24.0	23.1	23.6
of which consisting of:													
1 person	100	42.5	44.8	43.3	2.1	2.1	2.0	28.5	27.7	28.2	26.9	25.4	26.5
2 and more persons	100	40.0	40.7	40.4	3.4	3.0	3.0	33.6	34.5	34.4	23.0	21.8	22.2
Households with children under age 18	100	37.1	37.3	37.1	2.3	2.1	2.2	36.0	36.0	35.9	24.6	24.6	24.8
of which with:													
1 child	100	37.9	37.5	37.2	2.4	2.2	2.3	34.7	35.2	35.5	25.0	25.1	25.0
2 and more children	100	35.6	37.1	37.0	2.2	1.9	2.2	38.5	36.9	36.4	23.7	24.1	24.4

**8.2.5. Structure of household consumption expenditure
by residence**
(percent of total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total									
Consumption expenditure	100	100	100	100	100	100	100	100	100
of which on:									
food	36.8	39.1	39.0	38.2	36.3	35.7	36.8	37.6	36.8
of which:									
bread and bakery products	5.8	5.9	6.0	6.1	5.7	5.5	5.6	5.5	5.5
milk and dairy products	6.4	7.7	7.7	7.8	7.5	7.3	7.6	7.8	7.2
meat and meat products	11.6	11.8	11.4	10.4	10.0	10.0	10.0	10.0	10.2
fish and fish products	1.9	2.0	1.9	1.8	1.8	1.8	1.8	1.9	1.8
potatoes	0.5	0.4	0.3	0.3	0.3	0.3	0.4	0.5	0.4
vegetables and melons	1.9	2.1	2.0	1.9	1.8	2.0	2.0	2.1	2.0
fruits and berries	2.4	2.7	2.6	2.7	2.4	2.4	2.8	2.8	2.6
other foodstuffs	6.3	6.5	7.1	7.2	6.8	6.4	6.6	7.0	7.1
alcoholic beverages, tobacco products	3.4	3.5	3.3	3.0	3.0	2.8	2.7	2.5	2.5
clothing, footwear	10.6	8.3	7.9	7.9	7.8	7.5	6.5	6.5	6.5
housing	9.9	9.1	10.1	9.8	9.8	9.8	10.4	10.2	10.0
of which housing and utilities	7.0	6.0	7.1	7.2	7.3	7.3	7.6	6.4	6.5
household goods, domestic appliances and homecare	7.0	6.6	6.0	5.7	6.4	6.4	6.7	5.9	6.0
health care	3.0	4.2	4.6	4.6	4.7	4.5	5.7	6.2	6.3
transport	10.1	9.4	9.2	9.7	10.0	10.4	10.3	10.2	10.1
of which public transport	2.3	2.2	2.2	2.4	2.4	2.5	2.0	2.1	2.3
information and communication ¹⁾	4.7	4.7	5.4	5.9	6.2	6.3	6.6	7.4	7.6
culture, recreation and sports	5.1	5.4	4.9	5.4	5.7	5.9	4.8	3.6	3.6
education	1.8	1.5	1.4	1.5	1.6	1.7	1.6	1.5	1.5
hotels, cafes and restaurants	2.2	2.9	2.7	2.7	2.8	3.2	2.4	2.8	3.1
of which catering	2.2	2.8	2.5	2.5	2.6	3.0	2.3	2.6	2.9
other goods and services	5.4	5.3	5.5	5.6	5.7	5.8	5.5	5.6	6.0

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Urban areas									
Consumption expenditure	100	100	100	100	100	100	100	100	100
of which on:									
food	36.1	38.6	38.3	37.7	35.8	35.1	36.4	37.1	36.5
of which:									
bread and bakery products	5.1	5.3	5.4	5.6	5.2	5.0	5.1	5.1	5.1
milk and dairy products	6.3	7.5	7.6	7.7	7.4	7.2	7.5	7.6	7.1
meat and meat products	11.8	12.0	11.5	10.6	10.1	10.0	10.0	10.0	10.2
fish and fish products	1.9	1.9	1.8	1.7	1.8	1.8	1.9	1.9	1.7
potatoes	0.5	0.4	0.3	0.4	0.3	0.4	0.4	0.5	0.5
vegetables and melons	1.9	2.3	2.1	2.0	1.9	2.1	2.2	2.3	2.1
fruits and berries	2.6	2.9	2.8	2.9	2.6	2.6	3.0	3.0	2.8
other foodstuffs	6.0	6.3	6.8	6.8	6.5	6.0	6.3	6.7	7.0
alcoholic beverages, tobacco products	3.1	3.4	3.1	2.9	2.8	2.6	2.6	2.4	2.4
clothing, footwear	10.5	8.2	7.9	7.9	7.7	7.5	6.5	6.5	6.5
housing	9.9	8.8	9.9	9.3	9.3	9.5	10.2	9.8	9.6
of which housing and utilities	7.1	5.9	7.0	7.1	7.1	7.2	7.6	6.1	6.1
household goods, domestic appliances and homecare	6.8	6.5	5.8	5.5	6.1	6.1	6.4	5.9	5.8
health care	3.0	4.2	4.7	4.7	4.9	4.6	5.7	6.2	6.3
transport	10.3	9.6	9.7	10.0	10.2	10.7	10.6	10.4	10.3
of which public transport	2.4	2.4	2.5	2.7	2.6	2.7	2.1	2.2	2.5
information and communication ¹⁾	4.9	4.7	5.4	5.8	6.1	6.2	6.5	7.2	7.4
culture, recreation and sports	5.4	5.8	5.1	5.6	6.0	6.2	5.0	3.8	3.8
education	1.9	1.6	1.5	1.7	1.9	1.8	1.7	1.7	1.7
hotels, cafes and restaurants	2.5	3.1	3.0	3.1	3.2	3.6	2.7	3.2	3.6
of which catering	2.5	3.1	2.9	2.8	2.9	3.3	2.6	3.0	3.3
other goods and services	5.6	5.5	5.6	5.8	6.0	6.1	5.7	5.8	6.1

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Rural areas									
Consumer expenditure	100	100	100	100	100	100	100	100	100
of which on:									
food	39.4	41.2	41.5	39.8	38.3	38.1	38.1	40.1	38.2
of which:									
bread and bakery products	8.7	8.4	8.5	8.1	7.6	7.4	7.1	7.3	7.0
milk and dairy products	6.8	8.3	8.2	8.2	8.0	7.8	8.1	8.9	7.9
meat and meat products	10.9	11.3	10.9	9.8	9.7	10.1	10.0	10.3	10.2
fish and fish products	2.1	2.1	2.0	1.9	1.8	1.8	1.8	1.8	1.7
potatoes	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2
vegetables and melons	1.5	1.6	1.6	1.3	1.3	1.4	1.4	1.4	1.4
fruits and berries	1.7	2.0	1.9	2.0	1.8	1.8	2.1	2.1	1.9
other foodstuffs	7.5	7.4	8.3	8.4	8.0	7.6	7.4	8.1	7.9
alcoholic beverages, tobacco products	4.4	4.3	4.1	3.7	3.7	3.4	3.2	2.9	2.8
clothing, footwear	10.8	8.7	7.9	7.8	7.9	7.5	6.4	6.0	6.2
housing	10.0	10.5	11.3	11.4	11.7	11.3	11.3	11.8	11.8
of which housing and utilities	6.7	6.4	7.6	7.6	7.7	7.8	7.9	7.6	7.9
household goods, domestic appliances and homecare	7.1	7.0	6.7	6.8	7.4	7.4	7.6	6.2	6.6
health care	3.0	4.1	4.2	4.2	4.0	4.3	5.8	6.4	6.4
transport	9.2	8.0	7.3	8.5	8.9	9.2	9.2	9.3	9.3
of which public transport	1.8	1.0	1.1	1.4	1.5	1.7	1.4	1.2	1.3
information and communication ¹⁾	4.5	4.8	5.7	6.1	6.6	6.8	7.1	8.0	8.5
culture, recreation and sports	4.0	4.1	4.1	4.5	4.6	4.7	4.3	2.7	2.9
education	1.3	1.0	0.9	0.8	0.9	0.9	0.9	0.7	0.7
hotels, cafes and restaurants	1.1	1.7	1.5	1.5	1.3	1.5	1.3	1.1	1.2
of which catering	1.1	1.7	1.5	1.4	1.3	1.5	1.2	1.0	1.2
other goods and services	5.2	4.6	4.8	4.9	4.7	4.9	4.8	4.8	5.4

¹⁾ In this table and in table 8.2.6 before 2021 – item “communication” (expenditures on equipment for receiving, recording and reproducing sound and images, information processing, components and other accessories for information and communication equipment were recorded under “culture, recreation and sports”).

**8.2.6. Structure of household consumption expenditure
by level of average per capita disposable resources**
(percent of total)

	Households by 20% groups														
	first (with lowest disposable resources)			second			third			fourth			fifth (with highest disposable resources)		
	2010	2020	2022	2010	2020	2022	2010	2020	2022	2010	2020	2022	2010	2020	2022
Consumption expenditure	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
of which on:															
food	43.4	42.4	42.2	40.9	40.5	41.3	39.9	39.5	40.1	36.8	37.4	37.4	29.9	29.8	29.4
of which:															
bread and bakery products	8.7	7.4	7.1	7.1	6.6	6.5	6.4	6.0	6.0	5.4	5.4	5.3	3.9	3.9	3.9
milk and dairy products	7.5	8.7	8.2	7.3	8.4	8.5	7.1	8.6	8.1	6.5	7.8	7.3	4.9	6.0	5.5
meat and meat products	13.2	11.6	11.7	12.6	11.1	11.4	12.7	10.7	11.2	11.8	10.3	10.4	9.8	7.9	7.9
fish and fish products	2.0	1.7	1.7	2.1	1.9	1.8	2.1	1.9	1.8	2.0	1.9	1.9	1.7	1.8	1.6
potatoes	0.6	0.4	0.6	0.5	0.4	0.5	0.5	0.3	0.5	0.4	0.4	0.4	0.3	0.3	0.3
vegetables and melons	1.8	2.0	2.1	1.9	2.0	2.0	1.9	2.0	2.1	1.9	2.0	2.1	1.7	1.9	1.9
fruits and berries	2.0	2.6	2.5	2.4	2.9	2.6	2.5	3.0	2.7	2.5	3.0	2.8	2.5	2.7	2.6
other foodstuffs	7.6	8.0	8.3	7.0	7.2	8.0	6.7	7.0	7.7	6.3	6.6	7.2	5.1	5.3	5.7
alcoholic beverages, tobacco products	4.0	3.0	2.5	3.5	2.8	2.4	3.5	2.5	2.5	3.3	2.7	2.7	3.1	2.7	2.4
clothing, footwear	11.1	6.7	6.8	11.2	6.5	6.4	10.2	6.4	6.1	10.7	6.5	6.7	10.1	6.3	6.4
housing	11.3	12.5	12.1	10.5	11.5	11.1	10.3	10.7	10.8	9.4	10.3	9.4	9.3	8.9	8.3
of which housing and utilities	9.3	10.1	8.9	8.2	8.8	7.8	7.7	8.3	7.0	6.7	7.4	6.0	5.3	5.5	4.5
household goods, domestic appliances and homecare	5.3	4.7	4.1	5.8	5.6	4.8	6.6	6.2	5.4	7.1	7.1	6.4	8.1	8.3	7.5
health care	2.1	4.4	4.8	3.0	5.7	6.5	3.4	6.3	6.8	3.1	6.3	6.6	3.1	5.5	6.4
transport	4.7	5.9	6.5	6.5	7.6	7.5	7.5	8.2	8.4	9.8	8.7	9.5	16.0	16.1	14.6
of which public transport	2.2	2.2	2.1	2.4	1.9	2.0	2.4	2.0	2.1	2.4	2.1	2.3	2.2	1.9	2.6
information and communication	5.7	8.4	9.1	5.3	7.3	7.9	4.9	7.0	7.5	4.8	6.3	7.6	4.1	5.4	6.8
culture, recreation and sports	3.9	4.0	3.0	4.3	4.0	3.1	4.6	4.8	3.4	5.1	5.3	3.4	6.4	5.5	4.5
education	1.8	2.0	2.0	2.0	1.9	1.7	1.9	1.5	1.4	2.0	1.4	1.4	1.3	1.3	1.4
hotels, cafes and restaurants	1.3	1.2	1.8	1.6	1.5	1.9	1.8	1.8	2.2	2.2	2.4	3.0	3.2	3.8	5.1
of which catering	1.3	1.2	1.7	1.6	1.5	1.8	1.8	1.8	2.1	2.2	2.3	2.8	3.2	3.6	4.6
other goods and services	5.4	4.8	5.1	5.4	5.1	5.4	5.4	5.1	5.4	5.7	5.6	5.9	5.4	6.4	7.2

8.2.7. Consumption of main food products per capita¹⁾

(kilogrammes)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Meat and meat products	84	90	92	93	95	97	99	98	98
Milk and dairy products	247	251	247	255	248	246	244	237	238
Eggs and egg products, pcs	292	281	265	261	260	264	268	266	265
Sugar	41.1	42.4	38.2	36.9	38.8	39.5	38.5	39.9	40.2
Vegetable oil	15.9	18.5	18.4	18.2	18.0	17.5	17.2	17.8	18.0
Potatoes and potato products	183	168	165	165	163	162	161	159	161
Vegetables, cucurbits and their processed products	149	161	163	168	166	169	169	170	174
Fruits, berries and their processed products	65	80	91	89	92	97	98	95	92

¹⁾ Data are based on the balance of food resources of selected types of products.**8.2.8. Caloric value and nutrient content of foodstuffs
consumed by households**

(daily average per household member)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Caloric value of foodstuffs, kcal	2 429	2 642	2 623	2 586	2 579	2 574	2 615	2 862	2 630
of which products of animal origin	915	996	984	953	958	965	986	1 072	984
Proteins, grammes	78.3	88.4	87.1	86.2	86.7	86.3	87.6	97.3	87.8
of which products of animal origin	48.5	56.2	55.5	54.7	55.6	55.8	56.8	63.2	56.7
Fats, grammes	111.6	123.1	122.5	119.6	120.1	121.4	123.9	136.2	126.2
of which products of animal origin	74.4	80.0	79.0	75.9	76.1	77.0	78.9	84.2	78.5
Carbohydrates, grammes	278.8	296.3	294.1	291.7	288.1	284.5	287.8	312.5	286.8

9. STANDARD OF LIVING

The section presents data based on the sample household living standards survey results that characterize socio-economic differentiation of the population by level of material well-being, and the low-income level.

Minimum subsistence level is a minimum set of food products and non-food goods and services the value of which is defined as a fixed proportion of the value of a minimum set of food products, that are essential to maintain human health and vital activity.

Minimum subsistence budget is the value of the minimum subsistence level plus compulsory payments and contributions.

The minimum subsistence budget is estimated on average per capita and for the main socio-demographic groups, and is quarterly determined by the Ministry of Labour and Social Protection of the Republic of Belarus in the prices of the last month of each quarter.

The minimum subsistence budget is used in the Republic of Belarus to estimate the low-income level.

Low-income population is population with average per capita disposable resources below the minimum subsistence budget.

Low-income rate is a proportion of population with average per capita disposable resources (income) below the minimum subsistence budget in the total population.

Gini coefficient (index of income concentration, coefficient of income inequality) is a measure of bias of actual distribution of the total disposable resources (incomes) of the population from the perfect equality line. Gini coefficient is a number between 0 and 1, and the higher the index value, the more unequally disposable resources (incomes) are distributed in society.

9.1. Main indicators of living standard

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Minimum subsistence budget, monthly average per capita (in prices of December), BYN (2010, 2015 – BYR thsd)	296.9	1 591.3	180.1	199.3	216.9	239.9	262.9	296.6	341.5
Ratio to minimum subsistence budget, percent:									
of average per capita money income ¹⁾	346.4	322.4	298.4	293.6	305.1	315.8	316.1	322.4	316.7
of nominal gross average monthly earnings of employees ²⁾	413.1	397.7	378.4	386.9	416.2	429.4	445.6	461.1	453.3
of average pension size (end of year) ³⁾	231.8	234.8	221.0	206.8	232.5	242.6	247.3	236.0	247.1
Low-income rate (percent of total population) ¹⁾	5.2	5.1	5.7	5.9	5.6	5.0	4.8	4.1	3.9

¹⁾ Based on the average annual estimated value of the minimum subsistence budget on average per capita.

²⁾ Based on the average annual estimated value of the minimum subsistence budget for working-age population.

³⁾ Based on the minimum subsistence budget for pension beneficiaries in prices of September.

9.2. Main indicators of differentiation of household disposable resources

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Disposable resources, percent	100	100	100	100	100	100	100	100	100
of which by 20% groups:									
first (with lowest disposable resources)	9.4	9.3	9.3	9.6	9.6	9.6	9.8	9.5	9.6
second	13.9	13.7	13.6	13.8	13.7	13.7	13.9	13.6	13.7
third	17.5	17.1	16.9	17.1	16.9	17.1	17.1	16.8	16.9
fourth	22.5	22.0	21.4	21.7	21.6	21.9	21.8	21.5	21.7
fifth (with highest disposable resources)	36.7	37.9	38.8	37.8	38.2	37.7	37.4	38.6	38.1
Gini coefficient (index of income concentration)	0.265	0.276	0.279	0.269	0.275	0.272	0.266	0.276	0.268
Ratio of average disposable resources, times:									
of highest 20% group to lowest 20% group	3.9	4.1	4.2	4.0	4.0	4.0	3.8	4.1	4.0
of highest 10% group to lowest 10% group	5.6	6.1	6.3	5.9	6.0	6.0	5.7	6.2	5.9

9.3. Population by ratio of average per capita disposable resources to minimum subsistence budget

(percent of total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total population	100	100	100	100	100	100	100	100	100
of which by ratio of average per capita disposable resources to minimum subsistence budget, percent:									
0 – 49.9	0.0	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.1
50 – 99.9	5.2	5.0	5.5	5.8	5.4	4.9	4.6	4.0	3.8
100 – 149.9	11.1	15.6	18.5	20.1	17.0	15.5	16.3	13.7	14.2
150 – 199.9	19.1	23.1	25.2	25.6	25.8	24.8	25.9	22.3	23.4
200 – 249.9	19.2	19.7	19.7	19.4	19.6	19.9	20.0	20.1	20.9
250 – 299.9	15.0	12.7	11.9	11.4	11.6	12.4	12.6	13.6	12.8
300 – 349.9	10.6	8.6	6.7	6.4	7.4	7.6	7.3	9.1	9.0
350 – 399.9	6.3	4.9	4.2	3.9	4.4	5.1	4.9	5.8	5.1
400 and above	13.5	10.3	8.1	7.3	8.6	9.7	8.2	11.3	10.7

10. LABOUR COST

Nominal gross average monthly earnings are calculated by dividing gross payroll, before income tax and compulsory insurance contributions of employees, by the average payroll number of employees taken to calculate average earnings, and by the number of months in the period.

Real earnings is a relative statistical measure characterizing the purchasing power of earnings in the reference period resulting from changes in prices of consumer goods and services as compared with the base period; calculated by dividing the index of nominal gross earnings by the consumer price index for the same time period.

Minimum wage (monthly and hourly) is the state minimum social standard for remuneration of labour, which the employer is obliged to apply as the lower limit of employee compensation for work in normal conditions during normal working hours in the performance of employee duties arising from legislation, local legal acts and the employment contract. The procedure for setting and raising the minimum wage is determined by legislation.

10.1. Nominal gross average monthly earnings of employees and minimum wages

Year	Nominal gross average monthly earnings, BYN	Real earnings, percent of previous year	Monthly minimum wages (in December), BYN
1970	94	x	x
1980	142	x	x
1990	269	113.8	x
1995	755 129	95.0	60 000
2000	58 916	112.0	3 600
2001	123 021	129.6	10 000
2002	189 232	107.9	17 000
2003	250 686	103.2	40 670
2004	347 519	117.4	128 390
2005	463 741	120.9	128 860
2006	582 166	117.3	156 900
2007	694 045	110.0	179 050
2008	868 169	109.0	208 800
2009	981 584	100.1	229 700
2010	1 217 313	115.0	400 000
2011	1 899 782	101.9	925 520 ¹⁾
2012	3 676 083	121.5	1 171 610 ¹⁾
2013	5 061 418	116.4	1 532 230 ¹⁾
2014	6 052 367	101.3	1 841 483 ¹⁾
2015	6 714 997	97.7	2 180 058 ¹⁾
2016	722.7	96.2	239.42 ¹⁾
2017	822.8	107.5	265.0
2018	971.4	112.6	305.0
2019	1 092.9	106.5	330.0
2020	1 254.6	108.8	388.42 ¹⁾
2021	1 443.5	105.1	418.14 ¹⁾
2022	1 633.2	98.2	483.17 ¹⁾

¹⁾ With account of indexation.

10.2. Nominal gross average monthly earnings of employees by economic activity

(BYN; 2010, 2015 – BYR thousand)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total	1 217.3	6 715.0	722.7	822.8	971.4	1 092.9	1 254.6	1 443.5	1 633.2
of which:									
agriculture, forestry and fishing	836.5	4 928.3	506.9	585.2	684.7	787.1	913.5	1 056.4	1 239.8
industry	1 310.5	6 861.4	750.9	869.1	1 012.0	1 125.5	1 248.9	1 463.2	1 688.6
mining and quarrying	2 146.9	10 061.0	1 144.8	1 347.7	1 678.2	1 854.8	2 065.5	2 490.6	2 999.1
manufacturing	1 293.7	6 766.3	741.0	856.5	995.5	1 112.1	1 236.4	1 449.1	1 669.6
manufacture of food products, beverages, and tobacco products	1 261.3	6 962.5	756.8	850.5	935.5	1 053.9	1 190.6	1 359.7	1 646.3
manufacture of textiles, wearing apparel, articles of leather and fur	855.0	4 605.1	516.8	590.7	666.3	732.5	799.4	963.4	1 160.1
manufacture of products of wood and paper; printing and reproduction of recorded media	985.8	5 444.1	588.2	666.1	797.0	905.6	1 021.3	1 271.0	1 474.2
manufacture of coke and refined petroleum products	2 158.7	11 009.2	1 156.3	1 331.3	1 633.0	1 820.9	2 058.4	2 308.1	2 614.6
manufacture of chemicals and chemical products	2 193.9	11 607.5	1 220.4	1 376.3	1 678.5	1 838.0	2 035.4	2 391.0	2 441.3
manufacture of basic pharmaceutical products and pharmaceutical preparations	1 621.7	8 653.7	913.4	1 071.0	1 204.0	1 330.6	1 460.7	1 647.5	1 924.5
manufacture of rubber and plastics products, of other non-metallic mineral products	1 330.1	6 375.9	683.8	786.3	901.7	1 012.4	1 144.7	1 321.7	1 552.9
manufacture of basic metals; manufacture of fabricated metal products, except machinery and equipment	1 443.5	7 041.1	735.9	881.3	1 076.2	1 227.7	1 351.0	1 603.9	1 818.3
manufacture of computer, electronic and optical products	1 136.5	7 290.5	850.0	1 025.0	1 140.5	1 273.7	1 448.4	1 683.9	1 918.6
manufacture of electrical equipment	1 337.7	6 635.5	763.3	854.7	970.5	1 088.4	1 224.8	1 430.9	1 665.8
manufacture of machinery and equipment n.e.c.	1 352.3	6 496.7	721.8	891.0	1 061.2	1 155.3	1 237.9	1 471.1	1 752.3
manufacture of transport vehicles and equipment	1 388.7	6 850.3	750.2	910.4	1 077.5	1 218.7	1 314.4	1 514.2	1 719.3
other manufacturing; repair and installation of machinery and equipment	1 148.8	6 395.2	730.6	816.3	945.3	1 061.1	1 174.5	1 369.2	1 502.2
electricity, gas, steam, hot water and air conditioning supply	1 412.5	7 568.0	828.4	969.5	1 127.5	1 209.9	1 331.0	1 563.5	1 804.0
water supply; waste management and remediation activities	1 210.2	6 121.0	644.6	733.1	864.2	965.7	1 047.8	1 176.4	1 375.2

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
construction	1 494.6	7 547.1	736.2	818.8	973.0	1 159.1	1 311.8	1 411.8	1 574.3
wholesale and retail trade; repair of motor vehicles and motorcycles	1 047.6	6 200.5	665.5	769.3	891.3	977.2	1 098.8	1 260.4	1 439.0
transportation, storage, postal and courier activities	1 300.2	6 737.1	730.0	813.3	959.8	1 055.0	1 116.7	1 284.2	1 495.3
accommodation and food service activities	783.9	4 804.6	515.9	567.2	652.6	732.9	759.6	898.2	1 057.5
information and communication	1 741.8	15 790.7	2 033.1	2 376.6	2 777.2	3 178.8	4 006.6	4 607.7	4 921.1
financial and insurance activities	2 143.8	11 447.0	1 284.0	1 415.7	1 571.2	1 713.8	1 901.7	2 191.4	2 585.6
real estate activities	1 012.0	5 734.5	595.2	725.0	874.0	953.9	1 040.3	1 160.5	1 360.9
professional, scientific and technical activities	1 853.1	8 965.2	985.6	1 112.7	1 299.2	1 435.2	1 586.5	1 749.0	1 986.2
administrative and support service activities	1 061.4	6 008.0	592.6	639.2	758.3	829.1	926.4	1 048.6	1 182.9
public administration	1 498.7	8 361.5	881.3	999.3	1 296.0	1 321.0	1 498.5	1 674.5	1 886.2
education	895.4	4 895.0	515.6	567.5	665.0	774.3	871.7	969.7	1 125.3
human health and social work activities	963.0	5 448.5	574.8	626.8	739.0	852.8	1 099.1	1 279.2	1 345.0
arts, sports, entertainment and recreation	1 062.5	5 546.3	584.5	615.0	734.1	833.3	899.0	1 016.4	1 177.9
other service activities	868.8	5 262.0	576.2	620.5	735.8	798.5	904.3	1 062.6	1 193.4

10.3. Ratio of nominal gross average monthly earnings of employees by economic activity to the average national level

(percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total	100	100	100	100	100	100	100	100	100
of which:									
agriculture, forestry and fishing	68.7	73.4	70.1	71.1	70.5	72.0	72.8	73.2	75.9
industry	107.7	102.2	103.9	105.6	104.2	103.0	99.5	101.4	103.4
mining and quarrying	176.4	149.8	158.4	163.8	172.8	169.7	164.6	172.5	183.6
manufacturing	106.3	100.8	102.5	104.1	102.5	101.8	98.5	100.4	102.2
manufacture of food products, beverages, and tobacco products	103.6	103.7	104.7	103.4	96.3	96.4	94.9	94.2	100.8
manufacture of textiles, wearing apparel, articles of leather and fur	70.2	68.6	71.5	71.8	68.6	67.0	63.7	66.7	71.0
manufacture of products of wood and paper; printing and reproduction of recorded media	81.0	81.1	81.4	81.0	82.0	82.9	81.4	88.0	90.3
manufacture of coke and refined petroleum products	177.3	163.9	160.0	161.8	168.1	166.6	164.1	159.9	160.1

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
manufacture of chemicals and chemical products	180.2	172.9	168.9	167.3	172.8	168.2	162.2	165.6	149.5
manufacture of basic pharmaceutical products and pharmaceutical preparations	133.2	128.9	126.4	130.2	123.9	121.7	116.4	114.1	117.8
manufacture of rubber and plastics products, of other non-metallic mineral products	109.3	95.0	94.6	95.6	92.8	92.6	91.2	91.6	95.1
manufacture of basic metals; manufacture of fabricated metal products, except machinery and equipment	118.6	104.9	101.8	107.1	110.8	112.3	107.7	111.1	111.3
manufacture of computer, electronic and optical products	93.4	108.6	117.6	124.6	117.4	116.5	115.4	116.7	117.5
manufacture of electrical equipment	109.9	98.8	105.6	103.9	99.9	99.6	97.6	99.1	102.0
manufacture of machinery and equipment n.e.c.	111.1	96.7	99.9	108.3	109.2	105.7	98.7	101.9	107.3
manufacture of transport vehicles and equipment	114.1	102.0	103.8	110.6	110.9	111.5	104.8	104.9	105.3
other manufacturing; repair and installation of machinery and equipment	94.4	95.2	101.1	99.2	97.3	97.1	93.6	94.9	92.0
electricity, gas, steam, hot water and air conditioning supply	116.0	112.7	114.6	117.8	116.1	110.7	106.1	108.3	110.5
water supply; waste management and remediation activities	99.4	91.2	89.2	89.1	89.0	88.4	83.5	81.5	84.2
construction	122.8	112.4	101.9	99.5	100.2	106.1	104.6	97.8	96.4
wholesale and retail trade; repair of motor vehicles and motorcycles	86.1	92.3	92.1	93.5	91.8	89.4	87.6	87.3	88.1
transportation, storage, postal and courier activities	106.8	100.3	101.0	98.8	98.8	96.5	89.0	89.0	91.6
accommodation and food service activities	64.4	71.6	71.4	68.9	67.2	67.1	60.5	62.2	64.8
information and communication	143.1	235.2	281.3	288.8	285.9	290.9	319.4	319.2	301.3
financial and insurance activities	176.1	170.5	177.7	172.1	161.7	156.8	151.6	151.8	158.3
real estate activities	83.1	85.4	82.4	88.1	90.0	87.3	82.9	80.4	83.3
professional, scientific and technical activities	152.2	133.5	136.4	135.2	133.7	131.3	126.5	121.2	121.6
administrative and support service activities	87.2	89.5	82.0	77.7	78.1	75.9	73.8	72.6	72.4
public administration	123.1	124.5	121.9	121.5	133.4	120.9	119.4	116.0	115.5
education	73.6	72.9	71.3	69.0	68.5	70.8	69.5	67.2	68.9
human health and social work activities	79.1	81.1	79.5	76.2	76.1	78.0	87.6	88.6	82.4
arts, sports, entertainment and recreation	87.3	82.6	80.9	74.7	75.6	76.2	71.7	70.4	72.1
other service activities	71.4	78.4	79.7	75.4	75.7	73.1	72.1	73.6	73.1

11. SOCIAL PROTECTION

The section presents data on the average pension size, social payments to population, as well as provides data on persons with disabilities, orphaned children and children deprived of parental care.

Average pension size is calculated by dividing the total amount of pensions granted by the number of pension beneficiaries.

Real pension size reflects the purchasing power of pensions in the reference period due to the changes in prices of consumer goods and services compared with the base period. Real pension size is calculated by dividing the index of average pension size by the consumer price index for the same time period.

Nursing home for elderly and disabled persons is a state social service institution whose activities are carried out in the form of residential care and are aimed at the organisation and provision of social services to individuals in difficult circumstances who, in accordance with the legislation, are provided with special living quarters of the state housing stock in nursing homes for permanent or temporary, including short-term, accommodation.

Nursing home for disabled children with special needs of psychophysical development is a state social service institution whose activities are carried out in the form of residential care and are aimed at the organisation and provision of social services to children with disabilities who, in accordance with the legislation, are provided with special living quarters of the state housing stock in nursing homes for permanent or temporary, including short-term, accommodation.

Orphaned children are persons under the age of 18 years whose both parents or single parent have died.

Children deprived of parental care are persons under the age of 18 years who have been left without care of single or both parents due to deprivation of parental rights; taking children away from parents without deprivation of parental rights; declaring parents incapacitated, partially incapacitated, missing, or dead; parents wanted by the police or in places of detention; parents' illness or condition preventing them from fulfilling parental obligations with respect to the upbringing and maintenance of their children; parents serving a sentence in penal institutions in the form of detention, restraint or imprisonment; abandonment by the parents in health care organisations; parental consent to adoption with abandonment of and separation from the children; abandonment, and in other cases of parental neglect.

Boarding institutions for children are infant homes, social educational institutions, boarding schools for orphaned children and children deprived of parental care, auxiliary boarding schools, special general education boarding schools, special education and training institutions, special treatment and education institutions and other institutions that provide the conditions for the accommodation and maintenance of children.

11.1. Social payments to the population¹⁾

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total social payments to population, BYN mln, (2010, 2015 – BYR bn)	20 222	119 197	12 840	13 544	15 157	17 397	19 401	21 197	23 281
Percentage share of social payments:									
in total money incomes of population	18.6	21.2	21.9	21.1	20.8	21.3	21.5	20.9	20.5
in GDP	12.3	13.3	13.5	12.8	12.4	12.9	13.0	12.0	12.2
Changes in social payments, percent of previous year (at constant prices)	116.6	103.0	96.4	99.5	106.7	108.7	105.7	99.8	95.3

¹⁾ Pensions, benefits, scholarships.

11.2. State targeted social assistance¹⁾

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total amount of state targeted social assistance, BYN thsd (2010, 2015 – BYR mln)	50 840.2	554 848.0	72 409.2	87 929.4	92 466.9	94 227.3	112 416.0	122 896.5	133 526.5
of which:									
in cash	50 264.2	411 106.7	54 265.6	65 529.9	70 613.5	75 444.1	95 372.1	106 654.4	118 017.9
in kind	576.0	143 741.3	18 143.6	22 399.5	21 853.4	18 783.2	17 043.9	16 242.1	15 508.6
Number of persons provided with state targeted social assistance	165 422	251 290	290 441	310 166	302 347	294 980	305 234	282 404	273 370

11.3. Main indicators of pension coverage
(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Average pension size									
BYN (2010, 2015 – BYR thsd) ¹⁾	584.7	2 805.7	297.0	314.3	381.2	431.3	482.6	514.4	630.8
percent of previous year	136.1	106.1	105.9	105.8	121.3	113.1	111.9	106.6	122.6
Real pension size, percent of previous year	123.9	94.8	95.7	101.2	114.8	108.1	104.2	96.9	108.7
Ratio of average pension size to minimum subsistence budget for pensioners, percent	231.8	234.8	221.0	206.8	232.5	242.6	247.3	236.0	247.1

**11.4. Expenditure of the Social Protection Fund
of the Ministry of Labour and Social Protection of the Republic of Belarus**

	2010	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2010, 2015 – BYR billion) (at current prices)									
Expenditure	18 377	108 193	11 542	12 264	13 615	15 812	17 392	19 280	20 980
of which on:									
pensions	14 771	83 386	8 846	9 487	10 528	12 497	13 268	14 565	16 158
benefits	3 117	22 498	2 450	2 601	2 898	3 108	3 797	4 347	4 419
other expenditure	489	2 309	246	176	189	207	327	368	403
Percent of total									
Expenditure	100	100	100	100	100	100	100	100	100
of which on:									
pensions	80.4	77.1	76.7	77.4	77.3	79.0	76.3	75.5	77.0
benefits	17.0	20.8	21.2	21.2	21.3	19.7	21.8	22.6	21.1
other expenditure	2.6	2.1	2.1	1.4	1.4	1.3	1.9	1.9	1.9

¹⁾ Data of the Ministry of Labour and Social Protection of the Republic of Belarus.

11.5. Disabled persons registered with labour, employment and social protection agencies

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of disabled persons registered with labour, employment and social protection agencies									
total, persons	504 403	549 475	554 908	564 967	569 144	572 677	564 136	542 317	541 153
per 10 000 population	532.5	580.3	586.0	598.0	603.6	608.6	603.4	585.9	588.2
of which:									
number of disabled (adults)									
total, persons	478 841	520 630	525 320	533 962	537 118	539 414	529 673	505 969	503 896
per 10 000 adult population	618.9	680.7	689.4	704.0	710.8	715.3	707.3	683.0	683.4
number of disabled children under age 18									
total, persons	25 562	28 845	29 588	31 005	32 026	33 263	34 463	36 348	37 257
per 10 000 children	147.4	158.4	160.0	166.4	171.1	178.0	185.2	196.7	203.8

11.6. Nursing homes for elderly and disabled persons and nursing home for disabled children with special needs of psychophysical development¹⁾

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of nursing homes	74	80	88	88	89	89	92	92	90
of which:									
for elderly and disabled (adults)	65	70	78	78	80	80	83	83	81
for disabled children with special needs of psychophysical development	9	10	10	10	9	9	9	9	9
Number of places in nursing homes, thsd	17.9	19.4	20.0	19.9	20.4	20.3	20.8	20.3	20.1
of which:									
for elderly and disabled (adults)	16.2	17.6	18.2	18.1	18.9	18.8	19.3	18.8	18.6
for disabled children with special needs of psychophysical development	1.7	1.8	1.8	1.8	1.5	1.5	1.5	1.5	1.5
Number of residents in nursing homes, thsd	17.4	18.6	18.9	19.2	19.3	19.5	18.6	18.7	19.2
of which:									
for elderly and disabled (adults)	15.8	16.9	17.2	17.5	17.9	18.1	17.2	17.3	17.8
for disabled children with special needs of psychophysical development	1.6	1.7	1.7	1.7	1.4	1.4	1.4	1.4	1.4

¹⁾ Data of the Ministry of Labour and Social Protection of the Republic of Belarus. From 2016, including nursing homes for the elderly and disabled (adults) under district jurisdiction, their accommodation capacity and number of residents.

11.7. Boarding institutions for children and family-type children's homes

(beginning of academic year)

	2010/11	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Infant homes ^{1), 2)}	11	10	10	9	9	9	9	9	9
children therein	1 125	713	614	590	583	501	459	430	401
Children's homes ³⁾	32	20	19	17	15	13	11	11	10
children therein	2 162	1 201	1 058	942	744	588	515	512	481
Nursing homes for disabled children with special needs of psychophysical development ^{1), 4)}	9	10	10	10	9	9	9	9	9
children therein	970	754	712	685	593	551	562	512	470
Boarding schools for orphaned children and children deprived of parental care ³⁾	14	4	4	3	3	2	1	–	–
children therein	1 419	317	277	174	205	130	90	–	–
Special needs general education and auxiliary boarding schools ³⁾	47	42	41	40	39	37	36	36	36
children therein ⁵⁾	5 305	4 224	4 032	3 325	3 104	2 733	2 515	2 391	2 307
Children's villages (towns) ³⁾	6	6	6	6	6	6	6	6	6
foster children therein	448	469	468	427	416	395	405	365	347
Children's social shelters ³⁾	131	111	106	103	103	101	97	94	94
children therein	1 354	992	886	790	948	652	748	748	810
Family-type children's homes ³⁾	143	247	267	276	275	283	286	293	289
children therein	956	1 645	1 795	1 885	1 854	1 864	1 906	1 895	1 864

¹⁾ At the end of the year.²⁾ Data of the Ministry of Health of the Republic of Belarus.³⁾ Data of the Ministry of Education of the Republic of Belarus.⁴⁾ Data of the Ministry of Labour and Social Protection of the Republic of Belarus.⁵⁾ From 2017 day pupils are excluded.

11.8. Orphaned children and children deprived of parental care

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of orphaned children and children deprived of parental care identified during the year (including children not placed at the beginning of the year)¹⁾	4 193	2 848	2 554	2 369	2 383	2 203	2 112	2 172	2 449
of which placed in:									
infant homes, children's homes, nursing homes for disabled children with special needs of psychophysical development, boarding schools, family-type children's homes and children's villages (towns)	998	595	569	520	544	543	493	462	581
guardian and foster families, adopted	2 788	1 946	1 755	1 653	1 574	1 449	1 387	1 458	1 571
vocational-technical, secondary specialized and higher education institutions with state support	196	127	138	115	134	114	137	143	169
Number of orphaned children and children deprived of parental care in children's boarding institutions at the beginning of the academic year									
infant homes ^{2), 3)}	687	459	341	326	335	292	271	241	221
children's homes ¹⁾	2 071	1 153	993	847	689	561	483	486	445
nursing homes for disabled children with special needs of psychophysical development ^{2), 4)}	638	497	463	435	390	356	384	343	308
boarding schools for orphaned children and children deprived of parental care ¹⁾	1 368	313	274	174	205	130	90	–	–
special needs general education and auxiliary boarding schools ¹⁾	1 625	1 295	1 197	1 084	1 001	869	715	614	540
children's villages (towns) ¹⁾	448	469	468	427	416	395	405	361	345
children's social shelters ¹⁾	263	168	152	153	175	147	166	124	173
Number of orphaned children and children deprived of parental care brought up in families at the end of the year¹⁾:									
family-type children's homes, guardian and foster families	18 055	16 840	16 300	15 672	14 896	13 876	13 149	12 473	12 008
adopted	9 890	10 701	10 964	11 168	11 433	11 600	11 534	11 470	11 431

¹⁾ Data of the Ministry of Education of the Republic of Belarus.

²⁾ At the end of the year.

³⁾ Data of the Ministry of Health of the Republic of Belarus.

⁴⁾ Data of the Ministry of Labour and Social Protection of the Republic of Belarus.

12. HOUSING STOCK

The section contains statistics on housing stock, housing conditions, and provision of housing stock with amenities.

Housing stock is the total residential premises of state and private housing stock.

Housing stock includes residential premises in common-type residential houses, residence halls, special residential premises (public residential premises for temporary accommodation, residential premises of specialised agencies and other residential premises) as well as housing temporarily vacant for any reason (capital repairs, re-equipment, etc.) and vacant (ownerless) residential premises.

The **total floor space of a housing unit** is the sum of living floor space and the floor space of utility rooms, excluding the floor space of projecting and recessed balconies, terraces and non-heated (cold) rooms.

Provision of population with housing is the total floor space of dwelling per inhabitant. The indicator is calculated by dividing the total floor space of housing stock at the end of the year by the number of the population at the end of the year.

Persons in need of improvement of housing conditions are individuals with the total floor space per family member less than the standard established by legislation.

Provision of housing stock with amenities is equipping of housing with selected facilities, such as piped water supply system, sewerage, central heating, gas, hot water, bath (shower) and the like.

12.1. Main indicators of housing conditions (end of year)

Year	Housing stock, mln m ² of total floor space	Provision of population with housing, m ² of total floor space per inhabitant	Number of persons (families) registered for improvement of housing conditions, thsd	Number of persons (families) that were provided with housing and improved their housing conditions, thsd
1990	182.4	17.9	669.8	89.1
1995	200.5	19.7	623.8	32.0
2000	212.1	21.3	568.8	24.2
2001	215.0	21.7	558.8	25.9
2002	216.6	22.0	555.9	20.0
2003	219.2	22.5	522.2	19.3
2004	221.4	22.8	525.0	25.6
2005	220.7	22.9	564.8	31.3
2006	220.5	23.0	623.1	34.0
2007	222.6	23.3	717.5	38.5
2008	224.8	23.6	701.0	30.8
2009	228.2	24.0	793.1	41.6
2010	232.9	24.6	855.6	48.9
2011	237.0	25.1	849.2	47.7
2012	240.3	25.5	813.6	39.2
2013	243.5	25.8	773.0	38.7
2014	247.7	26.2	742.2	36.6
2015	251.3	26.5	718.3	33.2
2016	254.4	26.9	694.0	24.2
2017	256.4	27.1	678.0	22.0
2018	258.6	27.4	663.8	22.7
2019	261.2	27.8	649.2	22.5
2020	264.4	28.3	634.6	26.8
2021	267.7	28.9	616.0	25.5
2022	270.6	29.4	586.9	26.8

12.2. Housing stock

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Housing stock, mln m ² of total floor space	232.9	251.3	254.4	256.4	258.6	261.2	264.4	267.7	270.6
of which state housing stock	33.1	17.4	15.4	14.9	15.1	15.2	15.4	15.6	15.8
State housing stock as a share of total housing stock, percent	14.2	7.0	6.1	5.8	5.8	5.8	5.8	5.8	5.8
On average per inhabitant, m ²	24.6	26.5	26.9	27.1	27.4	27.8	28.3	28.9	29.4
Urban housing stock mln m ² of total floor space	157.3	175.2	177.7	179.9	182.1	184.4	187.1	190.0	192.5
of which state housing stock	25.4	12.0	10.2	9.7	9.8	10.0	10.3	10.4	10.6
State housing stock as a share of total urban housing stock, percent	16.1	6.9	5.7	5.4	5.4	5.4	5.5	5.5	5.5
On average per inhabitant, m ²	22.2	24.1	24.4	24.7	25.0	25.2	25.7	26.3	26.7
Rural housing stock, mln m ² of total floor space	75.6	76.1	76.7	76.5	76.6	76.8	77.2	77.7	78.0
of which state housing stock	7.7	5.4	5.2	5.2	5.3	5.2	5.2	5.2	5.1
State housing stock as a share of total rural housing stock, percent	10.2	7.1	6.8	6.8	6.9	6.8	6.7	6.7	6.6
On average per inhabitant, m ²	31.6	34.5	35.1	35.3	35.8	36.5	37.3	38.4	39.2

12.3. Housing stock in disrepair and unsafe condition

(end of year; thousand square metres of total floor space)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Housing stock in disrepair and unsafe condition	340.2	267.8	244.1	221.7	208.1	193.1	193.6	192.7	196.1
of which in:									
disrepair	278.8	192.6	178.8	162.3	146.5	132.5	125.0	124.5	133.6
unsafe condition	61.4	75.2	65.3	59.4	61.6	60.6	68.6	68.2	62.5
Housing stock in disrepair and unsafe condition as a share of total housing stock, percent	0.15	0.11	0.10	0.09	0.08	0.07	0.07	0.07	0.07

12.4. Improvement of housing conditions

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of persons (families) that were provided with housing and improved their housing conditions, thsd	48.9	33.2	24.2	22.0	22.7	22.5	26.8	25.5	26.8
of which in:									
urban areas	45.4	27.8	20.0	19.3	20.1	19.6	23.1	21.6	23.0
rural areas	3.5	5.5	4.2	2.7	2.6	2.9	3.6	3.9	3.7
Number of persons (families) registered for improvement of housing conditions, thsd	855.6	718.3	694.0	678.0	663.8	649.2	634.6	616.0	586.9
of which in:									
urban areas	775.1	648.2	627.8	617.4	604.5	590.5	576.5	560.1	534.5
rural areas	80.5	70.1	66.2	60.6	59.3	58.7	58.1	55.9	52.4

12.5. Housing stock with amenities

(end of year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total									
Share of total floor space of housing stock equipped with:									
piped water supply system	72.2	76.8	77.4	78.1	78.9	79.5	80.0	80.5	81.0
sewerage	70.4	75.1	75.9	76.7	77.6	78.2	78.7	79.3	79.9
central heating	71.1	75.7	76.4	77.2	77.9	78.5	79.1	79.6	80.1
hot water	62.5	68.2	69.2	70.1	71.2	71.5	72.7	73.4	74.0
gas	87.8	86.6	86.5	86.3	86.1	85.8	86.4	84.9	84.4
bath or shower	65.1	70.0	70.7	71.6	72.5	73.1	73.8	74.4	74.9
electric cooker	8.9	11.0	11.2	11.5	11.7	12.1	11.6	13.1	13.7
Urban areas									
Share of total floor space of housing stock equipped with:									
piped water supply system	87.6	89.2	89.4	89.6	89.9	90.1	90.2	90.4	90.6
sewerage	86.8	88.6	88.8	89.1	89.3	89.5	89.7	89.9	90.1
central heating	89.0	90.4	90.6	90.8	91.0	91.2	91.3	91.5	91.6
hot water	81.1	83.7	84.1	84.4	84.7	84.3	85.2	85.5	85.7
gas	85.1	83.1	82.9	82.6	82.4	82.1	83.0	81.1	80.5
bath or shower	82.0	84.3	84.5	84.9	85.2	85.4	85.7	86.0	86.2
electric cooker	12.7	15.1	15.3	15.5	15.8	16.1	15.3	17.2	17.8
Rural areas									
Share of total floor space of housing stock equipped with:									
piped water supply system	40.4	48.1	49.5	51.1	52.7	54.0	55.1	56.3	57.3
sewerage	36.3	44.2	46.0	47.8	49.6	51.0	52.2	53.5	54.6
central heating	33.8	42.0	43.5	45.2	46.6	48.1	49.4	50.6	51.6
hot water	23.9	32.6	34.7	36.5	39.0	40.6	42.3	43.8	45.1
gas	93.5	94.6	94.8	94.9	94.9	94.8	94.6	94.3	94.1
bath or shower	29.8	37.0	38.7	40.4	42.2	43.5	44.8	46.0	47.1
electric cooker	1.0	1.6	1.7	1.9	2.1	2.4	2.7	3.0	3.3

12.6. Households by type of occupied dwelling

(data of sample household living standards survey;
beginning of year; percent of total)

	Total				By residence							
	2020	2021	2022	2023	urban areas				rural areas			
					2020	2021	2022	2023	2020	2021	2022	2023
Total households	100	100	100	100	100	100	100	100	100	100	100	100
of which living in:												
apartment building	66.1	68.8	68.9	68.6	83.5	84.2	85.2	85.1	20.4	18.2	16.4	15.6
blocked or single-family dwelling house	31.3	28.2	28.8	29.3	13.1	12.0	11.8	12.1	79.2	81.4	83.5	84.4
residence hall	2.6	3.0	2.3	2.1	3.4	3.8	3.0	2.8	0.4	0.4	0.1	0.0

12.7. Households by total floor space of occupied dwelling¹⁾

(data of sample household living standards survey;
beginning of year; percent of total)

	2011	2016	2017	2018	2019	2020	2021	2022	2023
Total households	100	100	100	100	100	100	100	100	100
of which with total floor space per person, m ²									
under 12.0	8.1	7.9	7.7	7.0	6.5	5.8	5.1	4.7	4.1
12.0 – 14.9	9.8	9.0	8.5	8.5	7.9	7.6	5.8	6.0	5.8
15.0 – 19.9	17.7	17.0	15.9	17.0	17.8	17.4	13.0	12.5	12.5
20.0 – 29.9	25.0	23.5	25.2	24.2	24.6	25.3	22.4	22.6	22.7
30.0 – 39.9	15.0	14.7	15.3	15.4	14.8	15.2	18.1	18.4	18.5
40 and over	24.4	27.9	27.4	27.9	28.4	28.7	35.6	35.8	36.4

¹⁾ From 2016, including those who rent a dwelling from individuals.

12.8. Households with different average per capita disposable resources by type of occupied dwelling at the beginning of 2023

(data of sample household living standards survey; percent of total)

	Households by 20% group				
	first (with lowest disposable resources)	second	third	fourth	fifth (with highest disposable resources)
Total households	100	100	100	100	100
of which with total floor space per person, m ²					
under 12.0	9.6	4.0	2.9	1.9	2.1
12.0 – 14.9	10.6	7.8	5.9	4.5	1.7
15.0 – 19.9	21.6	13.7	10.9	9.3	6.8
20.0 – 29.9	21.5	22.2	25.5	23.0	20.4
30.0 – 39.9	13.1	18.0	18.1	20.8	23.2
40 and over	23.6	34.3	36.7	40.5	45.8

13. OFFENCE

The section contains the data of the Ministry of Internal Affairs of the Republic of Belarus on crime situation, including selected types of the most dangerous and most frequently committed crimes, road traffic accidents and victims thereof. Information is presented about the persons who have committed crimes, their characteristics by sex, age and social status. According to the data of the Supreme Court of the Republic of Belarus, there is information about the number of convicts, their composition, the distribution of convicts by main punishment measures imposed by the courts.

Criminality is a socio-legal phenomenon comprising crimes recorded in a specific territory during a specified period of time and characterised by qualitative and quantitative measures.

Crime is a guiltily committed socially dangerous deed (action or inaction) which is featured by the characteristics specified in the Criminal Code and is forbidden by it under penalty.

Recorded crime is a crime reported, officially recorded and reflected in statistical data of the Ministry of Internal Affairs of the Republic of Belarus in the reporting period.

Personal crime is a crime against the life and health, sexual immunity and sexual freedom, patterns of family relations and interests of minors, personal freedom, honour and dignity, and constitutional rights and freedoms of a person and a citizen.

Juvenile delinquency comprises total crimes committed by persons 14 to 18 years of age.

Persons who have committed a crime are persons who have been found guilty and persons against whom criminal proceedings have been terminated or criminal proceedings have been refused on non-rehabilitative grounds.

A **person is deemed to have been convicted** from the date on which the court sentence enters into legal force until the conviction is discharged or cancelled, unless the sentence has been repealed in accordance with the procedure prescribed by law.

A **crime** is deemed to be **committed by a group of persons** if at least two persons jointly participated in the commitment of this crime as actors (joint participation).

A **victim** is deemed a person who was directly inflicted physical, property or moral damage by a socially dangerous deed (regardless of whether this person is recognized as a victim or a suspect) as well as a missing person if a criminal case has been initiated on this fact (for recorded crimes).

Convicted persons are persons against whom courts have issued convictions that have entered into legal force.

Persons convicted to imprisonment serve their sentences in correctional facilities. Correctional facilities comprise correctional camps, juvenile correctional facilities, prisons, treatment correctional facilities.

Road traffic accident resulting in human death or injury is an accident involving at least one moving motor vehicle as a result of which people were killed or injured.

Road traffic fatalities comprise deaths due to inflicted injuries at the accident scene or within 30 days from the accident provided there is a formally documented cause and effect relationship between the death and the accident.

Road traffic injuries comprise cases of bodily injuries inflicted in road traffic accidents which resulted in incapacity or hospitalisation, or outpatient treatment after the first medical aid was rendered for at least one day. Where necessary, the prescription of outpatient treatment is documented by medical certificates.

13.1. Number of recorded crimes

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Crimes recorded	140 920	96 982	92 943	86 326	83 813	88 378	95 478	87 696	88 555
of which:									
homicide or attempted homicide	486	423	437	348	311	307	312	297	250
intentional severe bodily injury	1 381	842	737	696	723	719	755	718	678
rape or attempted rape	143	145	137	184	152	117	64	85	119
theft	73 590	40 417	37 121	32 718	29 950	30 601	27 343	25 369	25 653
robbery	4 170	2 116	1 891	1 545	1 463	1 423	1 234	1 268	1 232
aggravated robbery	565	284	225	174	135	123	81	84	104
fraud	4 596	3 768	4 823	4 156	4 239	4 191	4 290	4 744	7 384
crimes against economic regulations	3 248	2 894	2 815	2 150	1 724	1 322	895	975	1 051
hooliganism	4 728	3 956	4 066	4 146	4 182	4 892	4 039	3 974	3 610
bribery	1 323	1 112	1 254	1 922	1 999	1 876	635	579	815
violation of traffic regulations or operation of motor vehicle	1 662	1 054	905	931	945	867	958	851	762
of which resulting in death	575	344	298	304	290	266	279	246	238
crimes related to unlawful acts involving controlled drugs, psychoactive substances, their precursors and analogues	4 655	7 296	6 457	5 481	4 983	4 613	3 620	4 707	4 553
embezzlement of property by modification computer information and crimes against computer security	2 523	2 473	2 495	3 111	4 769	10 567	25 575	15 503	13 541
Recorded crimes per 100 000 population	1 486	1 025	982	913	888	938	1 018	943	960

13.2. Structure of recorded crimes according to the sections of the special part of the Criminal Code

(percent of total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total crimes recorded	100	100	100	100	100	100	100	100	100
of which:									
against person	10.8	13.5	13.9	14.3	15.4	14.0	12.5	14.1	13.9
against property and economic regulations	65.9	56.2	55.4	53.1	52.2	54.8	62.7	56.2	56.8
against public safety and health	8.5	11.2	10.4	9.7	9.3	8.2	6.7	8.6	8.9
against public order and morals	3.9	5.1	5.9	6.5	6.6	6.8	5.7	7.1	7.3
against the State, power and administration	9.8	11.9	12.3	13.9	13.5	12.1	9.4	11.0	10.0
other	1.1	2.1	2.1	2.5	3.0	4.1	3.0	3.0	3.1

13.3. Crimes committed by selected categories of offenders

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of crimes committed:									
by juveniles or with their complicity	4 777	2 878	2 356	2 043	1 665	1 749	1 393	1 393	1 530
by persons with criminal record	42 544	26 824	25 404	23 647	23 492	22 265	20 501	19 064	17 617
collectively	10 104	6 423	6 618	5 596	5 066	4 683	3 857	4 282	4 755
under the influence of alcohol	29 168	17 610	16 584	16 018	15 091	16 989	15 726	15 562	15 841
under the influence of drugs	1 179	2 275	2 016	1 889	1 750	1 549	1 182	1 677	1 490

13.4. Composition of offenders

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of offenders	74 109	53 082	51 551	47 692	46 447	45 401	40 734	41 323	42 297
of which:									
by sex:									
male	62 757	45 162	43 343	39 547	38 165	37 262	33 506	33 862	34 567
female	11 352	7 920	8 208	8 145	8 282	8 139	7 228	7 461	7 730
by age at committing crime:									
14 – 15	1 154	667	585	533	500	489	404	448	457
16 – 17	2 792	1 710	1 419	1 183	1 044	1 018	866	903	886
18 – 29	32 205	20 429	18 419	15 893	14 217	13 035	10 878	10 563	10 360
30 and over	37 958	30 276	31 128	30 083	30 686	30 859	28 586	29 409	30 594
by occupation at committing crime:									
manual workers	20 384	12 195	11 212	11 105	11 236	11 215	10 759	11 094	11 501
office workers	2 298	1 760	1 860	1 779	1 955	2 042	1 595	1 820	2 080
enrolment in education	4 341	2 669	2 352	1 986	1 795	1 735	1 467	1 657	1 625
neither in employment nor in education	42 778	32 992	32 234	28 902	27 686	26 923	24 104	23 604	23 642

13.5. Number of victims of committed crimes

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of victims of committed crimes	106 357	68 202	65 130	58 795	56 818	64 077	76 782	67 632	74 128
male	61 624	39 343	37 691	33 741	32 182	35 418	38 129	35 461	39 225
female	44 733	28 859	27 439	25 054	24 636	28 659	38 653	32 171	34 903
of which:									
killed	1 489	862	831	780	790	746	886	824	714
male	1 024	592	541	525	537	504	628	596	504
female	465	270	290	255	253	242	258	228	210
damage to health inflicted	1 067	409	322	252	221	214	203	161	158
male	704	271	208	177	156	145	127	100	85
female	363	138	114	75	65	69	76	61	73

13.6. Number of juvenile victims of committed crimes¹⁾

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Victims	2 796	1 589	1 633	1 938	2 128	2 258	1 907	2 260	2 500
of which:									
killed	77	33	43	48	42	39	54	39	35
damage to health inflicted	93	20	22	14	18	10	20	20	12

¹⁾ Age 18 and younger. Excluding juveniles recognized as victims of crimes under Article 174 of the Criminal Code of the Republic of Belarus.

13.7. Number of court convictions that entered into legal force

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Persons convicted	61 054	43 420	44 770	43 135	40 612	38 726	34 572	36 356	38 206
of which for:									
homicide or attempted homicide	440	409	433	371	314	283	293	317	227
intentional severe bodily injury	1 243	799	781	663	628	676	681	689	690
rape or attempted rape	137	80	77	70	66	68	48	33	62
theft	18 375	11 326	12 358	11 868	10 847	9 616	8 760	9 224	10 328
robbery	2 984	1 651	1 598	1 371	1 253	1 226	1 051	1 138	1 079
aggravated robbery	590	338	275	204	170	107	110	87	98
fraud	1 329	751	859	977	965	952	736	900	1 031
crimes against economic regulations	643	481	509	587	459	303	181	164	169
hooliganism	2 955	2 249	2 529	2 682	2 594	2 551	2 008	2 254	2 309
bribery	255	189	241	283	562	546	388	314	282

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
violation of traffic regulations or operation of motor vehicle	969	549	658	588	615	598	560	650	620
crimes related to unlawful acts involving controlled drugs, psychoactive substances, their precursors and analogues	2 650	3 929	3 605	2 942	2 452	2 284	2 002	2 050	2 467
embezzlement of property by modification computer information and crimes against computer security	953	800	836	929	1 065	1 361	1 539	1 206	1 205

13.8. Number of convicted persons under 30 years of age by selected types of crime (persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Persons convicted	29 356	18 426	17 754	15 840	13 462	11 943	9 978	10 335	10 515
of which for:									
theft	9 986	4 964	5 131	4 590	3 747	3 099	2 610	2 637	2 798
homicide or attempted homicide	167	117	117	78	60	50	59	60	24
intentional severe bodily injury	481	235	251	193	155	140	161	152	141
rape or attempted rape	85	40	35	33	32	26	19	7	20
crimes related to unlawful acts involving controlled drugs, psychoactive substances, their precursors and analogues	1 568	2 734	2 230	1 526	1 158	1 097	956	966	1 235

13.9. Composition of convicted persons (percent of total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Persons convicted	100	100	100	100	100	100	100	100	100
of which by age:									
14 – 17	3.4	2.5	3.0	2.8	2.4	1.9	1.7	2.4	2.4
18 – 24	26.1	21.1	19.0	17.1	15.1	14.4	13.3	13.4	13.5
25 – 29	18.6	18.8	17.6	16.9	15.6	14.6	13.9	12.6	11.6
30 – 49	44.9	48.7	50.0	51.5	54.2	55.9	58.1	57.0	56.7
50 and over	7.0	8.9	10.4	11.7	12.7	13.2	13.0	14.6	15.8
Of total persons convicted:									
females	13.1	12.8	13.9	15.4	16.5	16.2	15.6	16.6	17.4
persons with criminal record	60.1	42.4	40.5	40.2	41.4	43.2	45.7	39.1	35.3
working-age persons neither in employment nor in education	44.1	52.0	53.2	50.0	46.6	45.6	48.4	46.4	48.9

13.10. Convicted persons by main type of sentence imposed by court

(percent of total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Persons convicted	100	100	100	100	100	100	100	100	100
of which by type of sentence:									
imprisonment	24.9	31.3	30.7	27.9	23.7	24.3	22.4	22.2	21.1
restraint	20.3	18.7	18.3	18.4	19.0	18.7	19.6	23.9	25.9
suspended sentence	3.8	4.5	4.4	4.4	4.6	4.1	3.8	3.5	3.4
correctional tasks	10.9	5.3	4.6	4.6	4.8	4.8	4.5	3.5	3.8
community service	7.7	9.7	9.9	11.0	11.7	12.0	12.9	11.7	12.3
probation	2.0	1.9	3.2	3.0	3.1	2.6	2.6	2.6	2.2
fine	11.4	11.2	11.6	12.7	13.1	12.5	11.9	12.1	12.4
other punishment	19.0	17.4	17.3	18.0	20.0	21.0	22.3	20.5	18.9

13.11. Road traffic accidents and victims

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total									
Number of recorded road traffic accidents resulting in human death or injury, cases	6 363	4 151	3 654	3 418	3 399	3 567	3 599	3 371	3 186
of which with children involved	543	361	334	303	407	403	404	419	380
Number of persons killed in road traffic accidents, persons	1 190	664	588	589	549	505	575	524	466
of which children	35	12	18	21	22	19	22	18	16
Number of persons injured in road traffic accidents, persons	6 832	4 424	3 923	3 620	3 680	3 818	3 732	3 604	3 384
of which children	533	372	333	303	429	418	427	440	397
Caused by drivers under the influence of alcohol, drugs, psychotropic substances, their analogues, toxic or other psychoactive substances									
Number of recorded road traffic accidents resulting in human death or injury, cases	893	497	380	361	306	359	394	288	270
Number of persons killed in road traffic accidents, persons	206	124	84	87	78	93	131	86	81
Number of persons injured in road traffic accidents, persons	1 049	590	434	396	341	401	417	335	275

14. CULTURE, SPORTS AND MASS MEDIA

The section contains data of the Ministry of Culture of the Republic of Belarus characterizing activities of the cultural and recreation organisations, data of the Ministry of Sports and Tourism of the Republic of Belarus characterizing activities of the physical training and sports organisations and data of the Ministry of Information of the Republic of Belarus characterizing production of print media.

Public library is a library that meets the universal information needs of library users. From 2022 data on public libraries are adjusted by the system of the Ministry of Culture of the Republic of Belarus.

Club is a cultural organisation or subdivision of legal entity that organizes cultural recreation (leisure time) of the population by creating conditions for the citizens to engage in creative activity, develop and realise their creative abilities (opportunities), meet their educational, aesthetic, cognitive and entertainment needs as well as the need for interpersonal relations and recreation. Clubs comprise palaces (houses, centres) of culture (arts), centres (houses) of folk arts (folklore), modern arts, centres (houses) of crafts, cultural centres for youth, centres of national culture and others.

Museum is a cultural organisation or subdivision of a legal entity which identifies objects of museum value, acquires museum collections, carries out on a permanent basis the accounting and storage of museum objects, scientific auxiliary and raw materials, studies, use and popularisation of museum objects, scientific auxiliary and raw materials.

Professional theatre is a creative team of theatrical art with a professional troupe. The network of professional theatres includes opera and ballet, drama, comedy, musical, variety, puppet, children's and youth theatres. Data on theatres do not include folk and amateur theatres.

Concert organisations include philharmonics, ensembles, choir, orchestras, studios, concert halls and other concert organisations.

Physical training and sports facilities are facilities intended for physical activity and sports.

Indicators of **printed matter production** include the number of registered editions (publications) of books, brochures, magazines, newspapers and other periodicals, their single and annual circulation.

14.1. Culture and recreation

14.1.1. Immovable heritage properties included in the State List of Historic and Cultural Values of the Republic of Belarus

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Immovable heritage properties	5 257	5 373	5 352	5 351	5 355	5 352	5 350	5 343	5 369
of which sites of:									
architecture	1 649	1 759	1 809	1 793	1 797	1 802	1 801	1 803	1 829
history	1 187	1 192	1 204	1 209	1 211	1 214	1 214	1 215	1 216
arts	60	60	61	67	66	66	67	67	67
archaeology	2 346	2 347	2 263	2 267	2 266	2 255	2 253	2 243	2 240

14.1.2. Main indicators of cultural organisations

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of public libraries	3 849	2 893	2 722	2 621	2 589	2 561	2 509	2 432	2 264
number of users, thsd persons	3 810	3 264	3 146	3 082	3 231	3 225	2 905	2 891	2 711
Number of clubs	3 695	2 937	2 819	2 714	2 674	2 640	2 593	2 513	2 334
Number of museums	158	157	156	159	159	159	160	159	157
attendance, thsd visits	4 989.7	6 308.8	6 384.5	6 664.1	6 958.4	7 085.9	3 236.6	4 854.8	6 701.7
Number of professional theatres	27	28	28	29	29	29	28	28	28
attendance, thsd visits	1 981.2	1 792.2	1 710.6	1 665.7	1 783.2	1 754.8	692.7	851.1	1 375.5
Number of concert organisations	16	19	19	19	19	20	22	22	23
attendance, thsd visits	1 930.5	1 376.1	1 145.5	1 027.6	1 127.8	1 694.4	475.4	414.1	669.0
Number of circuses	2	2	2	2	2	2	2	2	2
attendance, thsd visits	367.7	634.1	513.6	502.8	494.6	481.0	228.4	321.2	452.0
Number of zoological parks	5	5	5	5	5	5	5	5	5
attendance, thsd visits	840.4	1 318.7	1 360.9	747.2	775.2	792.0	433.7	661.2	752.2

14.1.3. Public libraries

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of public libraries	3 849	2 893	2 722	2 621	2 589	2 561	2 509	2 432	2 264
of which in:									
urban areas	696	638	606	589	586	580	571	554	499
rural areas	3 153	2 255	2 116	2 032	2 003	1 981	1 938	1 878	1 765
Library stock, mln units	67.0	59.9	57.8	56.0	54.5	53.3	52.1	51.1	49.3
Number of users, thsd persons	3 810	3 264	3 146	3 082	3 231	3 225	2 905	2 891	2 711
of which in:									
urban areas	2 560	2 320	2 256	2 229	2 399	2 414	2 184	2 213	2 093
rural areas	1 250	944	890	853	832	811	720	678	619
Library stock lent to users annually, mln units	70.4	61.2	58.9	57.9	56.8	56.1	48.3	46.5	43.7
of which in:									
urban areas	47.2	43.2	41.9	41.4	40.8	40.5	34.5	33.9	32.2
rural areas	23.2	18.0	17.0	16.5	16.0	15.6	13.7	12.6	11.4
Average library stock per library, thsd units	17	21	21	21	21	21	21	21	22
Average library stock per user, units	18	18	18	18	17	17	18	18	18
Average library stock lent annually per user, units	18	19	19	19	18	17	17	16	16
of which in:									
urban areas	18	19	19	19	17	17	16	15	15
rural areas	19	19	19	19	19	19	19	19	18
Average number of users per library	990	1 128	1 156	1 176	1 248	1 259	1 158	1 189	1 198
of which in:									
urban areas	3 678	3 636	3 724	3 786	4 094	4 161	3 825	3 994	4 194
rural areas	397	419	420	420	415	409	372	361	350
Per 1000 population:									
library stock, units	7 078	6 328	6 104	5 929	5 785	5 662	5 571	5 519	5 358
users of public libraries, persons	402	345	332	326	342	342	310	311	294

14.1.4. Clubs

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of clubs	3 695	2 937	2 819	2 714	2 674	2 640	2 593	2 513	2 334
of which in:									
urban areas	571	555	554	527	533	526	506	497	411
rural areas	3 124	2 382	2 265	2 187	2 141	2 114	2 087	2 016	1 923
Number of club groups, thsd	27.6	24.7	23.6	22.7	22.1	21.4	20.0	19.4	18.2
Participants of club groups, thsd	348.1	304.0	284.3	270.0	256.7	248.5	225.7	221.7	205.3

14.1.5. Museums

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of museums	158 ¹⁾	157	156	159	159	159	160	159	157
of which:									
historical	43	43	43	44	43	43	43	42	40
combined	86	94	93	95	97	97	98	99	102
natural science	1	2	2	2	2	2	2	2	1
arts	15	14	14	14	13	13	13	12	10
literature studies	7	4	4	4	4	4	4	4	4
Number of museum objects in the main collection, thsd	3 000.4 ¹⁾	3 268.9	3 320.3	3 376.9	3 429.0	3 474.9	3 526.0	3 566.4	3 558.8
of which:									
historical	853.9	1 000.5	1 014.9	1 037.6	1 046.7	1 061.6	1 076.3	1 082.7	989.9
combined	1 823.3	2 011.2	2 043.2	2 072.5	2 113.0	2 140.3	2 171.5	2 201.8	2 308.9
natural science	24.2	4.5	4.5	4.6	4.6	4.7	4.7	4.8	4.2
arts	68.8	86.1	88.5	91.1	91.8	93.5	96.5	98.9	76.8
literature studies	164.5	166.6	169.2	171.1	173.0	174.9	176.9	178.2	178.9
Annual attendance, thsd	4 989.7 ¹⁾	6 308.8	6 384.5	6 664.1	6 958.4	7 085.9	3 236.6	4 854.8	6 701.7
Attendance per 1000 population, visits	526	667	674	705	737	752	345	522	726

¹⁾ Including sectoral.**14.1.6. Theatres**

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of professional theatres (end of year)	27	28	28	29	29	29	28	28	28
of which:									
opera and ballet	1	1	1	1	1	1	1	1	1
drama, comedy, musical, variety	18	19	19	20	20	20	19	19	19
puppet, children's and youth	8	8	8	8	8	8	8	8	8
Annual attendance, thsd	1 981.2	1 792.2	1 710.6	1 665.7	1 783.2	1 754.8	692.7	851.1	1 375.5
Attendance per 1000 population, visits	209	189	181	176	189	186	74	91	149

14.1.7. Concert organisations

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of concert organisations (end of year)	16	19	19	19	19	20	22	22	23
Number of concerts	8 965	5 538	5 896	5 856	6 358	6 467	3 679	4 585	5 646
Annual attendance, thsd	1 930.5	1 376.1	1 145.5	1 027.6	1 127.8	1 694.4	475.4	414.1	669.0
Attendance per 1000 population, visits	204	145	121	109	119	180	51	45	72

14.1.8. Circuses

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of circuses (end of year)	2	2	2	2	2	2	2	2	2
Number of performances	306	439	375	363	359	356	243	409	367
Annual attendance, thsd	367.7	634.1	513.6	502.8	494.6	481.0	228.4	321.2	452.0
Attendance per 1000 population, visits	39	67	54	53	52	51	24	35	49

14.1.9. Zoological parks

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of zoological parks (end of year)	5	5	5	5	5	5	5	5	5
Total area, hectares	26.3	23.5	23.5	23.5	22.7	22.7	22.7	22.7	22.7
Annual attendance, thsd	840.4	1 318.7	1 360.9	747.2	775.2	792.0	433.7	661.2	752.2
Attendance per 1000 population, visits	89	139	144	79	82	84	46	71	82
Annual number of organized excursions	626	761	655	687	756	862	141	493	599
Annual number of off-site exhibitions	1	30	22	21	16	28	9	13	11

14.2. Physical training and sports

14.2.1. Physical training and sports facilities

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total facilities	26 173	23 278	23 167	23 291	23 326	23 242	23 306	23 373	23 387
of which:									
stadiums	230	144	136	137	134	149	164	171	177
arenas	45	52	52	51	52	55	61	60	59
sports facilities with artificial ice	27	35	35	37	37	40	42	43	44
shooting ranges	944	655	625	606	604	595	581	564	560
gymnasiums	5 064	4 588	4 510	4 503	4 507	4 517	4 533	4 522	4 500
swimming pools	278	332	327	340	353	347	358	357	365

14.2.2. Number of persons practicing physical exercise and sports

(thousand persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total	1 585.2	1 982.1	2 157.3	2 278.9	2 342.6	2 377.8	2 429.6	2 389.8	2 508.6
of which in rural areas	360.5	384.6	384.8	415.5	439.8	425.6	419.9	404.9	385.7

14.2.3. Specialized education and sports institutions and colleges of Olympic reserve

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of institutions									
Colleges of Olympic reserve	12	11	11	11	11	11	11	11	11
Olympic training (reserve) centres	38	49	54	57	56	58	59	58	53
Specialized children and youth schools of Olympic reserve	203	212	210	210	228	223	222	222	240
Children and youth sports schools	228	185	179	186	174	172	173	165	143
Enrolment, persons									
Colleges of Olympic reserve	3 565	2 967	3 024	3 140	3 189	3 207	3 258	3 242	3 213
Olympic training (reserve) centres	11 240	14 541	15 313	16 495	16 044	16 991	17 385	16 465	15 584
Specialized children and youth schools of Olympic reserve	93 835	94 583	93 466	92 801	95 284	89 595	88 362	87 880	92 803
Children and youth sports schools	80 949	64 043	62 263	62 282	53 600	49 285	50 575	48 363	40 413

14.3. Mass media

14.3.1. Production of books and brochures, magazines and newspapers

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Books and brochures									
Number of books and brochures (printed units)	11 040	10 273	9 581	9 590	9 665	9 619	8 205	9 055	8 586
of which in Belarusian	951	1 168	1 122	1 314	1 323	1 271	1 046	1 228	1 067
Print circulation, mln copies	43.1	21.6	23.1	23.1	25.6	26.0	21.1	21.8	20.1
of which in Belarusian	4.0	3.7	3.7	4.3	4.3	3.7	3.1	3.5	2.8
Magazines and other periodicals (including periodic compilations and bulletins)									
Number of magazines and other periodicals	885	906	870	862	824	806	782	758	730
of which in Belarusian	147	135	143	122	123	121	115	110	111
Annual print circulation, mln copies	59.1	63.6	53.6	44.0	38.2	33.2	27.2	23.0	19.2
of which in Belarusian	3.2	1.9	1.6	1.5	1.3	1.2	1.0	1.0	0.8
Newspapers									
Number of newspapers (titles)	713	585	549	530	501	471	451	425	401
of which in Belarusian	185	185	181	180	176	176	173	167	151
Single print circulation, mln copies	8.1	5.9	5.5	5.2	4.6	3.9	4.0	3.0	2.9
of which in Belarusian	1.2	1.1	1.1	1.0	1.1	1.1	0.9	0.8	0.7
Annual print circulation, mln copies	510.3	426.5	407.5	368.5	344.1	263.7	232.2	200.2	189.6
of which in Belarusian	130.8	101.0	98.6	93.4	90.3	85.6	79.6	72.8	59.9

15. NATIONAL ACCOUNTS AND ECONOMIC BALANCES

The System of National Accounts (SNA) is a system of interrelated indicators used for description and analysis of macroeconomic processes.

The key indicator of the SNA is the **Gross Domestic Product (GDP)** which characterizes the value of goods and services produced in the country by all economic activities and intended for final consumption, capital formation and net exports.

GDP can be calculated using three approaches: the production approach, the expenditure approach, and the income approach.

GDP by production approach is calculated as the sum of values added of economic activities and net taxes on products.

GDP by expenditure approach represents the total final consumption expenditure of households, general government and non-profit institutions serving households, gross capital formation and net exports of goods and services.

GDP by income approach reflects distributive transactions directly related to the production of goods and services (compensation of employees, taxes on production and imports less subsidies), and gross operating surplus and gross mixed income. Gross operating surplus and gross mixed income are defined as the difference between GDP calculated with the production method, compensation of employees and net taxes on production and imports.

The SNA accounts are constructed on a double-entry basis, i.e. receivables are recorded as resources, while payables are entered as uses. The difference between resources and their uses constitutes the balancing item which is shown on the resources side of the next account.

The goods and services account is the SNA account that records the total supply of goods and services in the economy as well as their uses.

On the resources side, the output of goods and/or services, imports of goods and services, taxes on products less subsidies on products are reflected.

On the use side, intermediate consumption, final consumption expenditure, gross fixed capital formation, changes in inventories and exports of goods and services are reflected.

There is no balancing item in this account, i.e. resources here are equal to uses.

Imports of goods is the entry of goods in the territory of the Republic of Belarus which are added to the stocks of material resources of the country.

Imports of services is receiving by residents of the Republic of Belarus of various types of services from non-residents.

Exports of goods is the outflow of goods from the territory of the Republic of Belarus which are subtracted from the stocks of material resources of the country.

Exports of services is the provision of various types of services by residents to non-residents.

The production account is the SNA account that records transactions directly linked to the production of goods and services.

Under resources, the output of goods and/or services and taxes on products less subsidies on products are recorded.

Under uses, intermediate consumption of goods and services is reflected.

The balancing item is the gross value added.

At the level of the economy as a whole, the balancing item of the production account is GDP which characterizes the final result of production activities of resident institutional units.

The output of goods and/or services is the total value of goods and/or services that are the result of economic activity of resident units in the reference period.

Taxes on products are taxes chargeable proportionally to the quantity or value of goods and services produced and sold or imported by resident units.

Subsidies on products are subsidies granted per unit of a good produced or service provided, i.e. proportionally to the quantity or value of goods and services produced and sold or imported by resident units.

Intermediate consumption is the value of goods and services consumed in the process of production over the reference period.

Gross value added is the output of goods and/or services less intermediate consumption, calculated by economic activity.

The production sector comprises the following economic activities: agriculture, forestry and fishing; mining and quarrying; manufacturing; electricity, gas, steam, hot water and air conditioning supply; water supply; waste management and remediation activities; and construction.

The service sector covers wholesale and retail trade; repair of motor vehicles and motorcycles; transportation, storage, postal and courier activities; accommodation and food service activities; information and communication; financial and insurance activities; real estate activities; professional, scientific and technical activities; administrative and support service activities; public administration; education; human health and social work activities; arts, sports, entertainment and recreation; and other service activities.

The generation of income account is the SNA account that records distributive transactions directly linked to the production of goods and services.

The resources show the gross value added (GDP at the level of the total economy).

The uses reflect the following expenditures incurred by producers: compensation of employees, taxes on production and imports less subsidies on production and imports.

The balancing item here is gross operating surplus and gross mixed income.

Compensation of employees is wages and salaries and social insurance contributions by employers. Compensation of employees is recorded on a gross basis, i.e. before taxes and other deductions in accordance with the legislation of the Republic of Belarus, and reflects compensation of all the employees of resident organisations regardless of whether these employees are residents or non-residents.

Other taxes on production are taxes related to the use of production factors (land, assets and labour force) as well as the state duty for granting a special permit (license) to carry out selected economic activities, or other compulsory payments required to carry out resident's economic activity.

Gross operating surplus is the part of the gross value added which remains with producers after deduction of outlays related to the compensation of employees and tax payments.

Surplus generated as a result of business activities of enterprises founded by households is called **gross mixed income** as it contains the element of labour remuneration that cannot be separated from the income of the owner.

The allocation of primary income account is the SNA account that shows how primary income from the production activity and property is distributed between institutional units or economy sectors and the rest of the world.

The resources of the account reflect gross operating surplus and gross mixed income, compensation of employees, taxes on production and imports less subsidies on production and imports, and property income receivable.

The use side shows the property income payable.

The balancing item of the account is the balance of primary income.

At the level of the economy as a whole, resources of this account consist of GDP and property income receivable from the rest of the world, while the use side reflects only property income payable to the rest of the world. The balancing item – the balance of primary income for the economy as a whole – is called gross national income.

Property income is primary income receivable by institutional units from providing financial assets and/or non-financial non-produced assets (natural resources) to other institutional units for use in production.

Gross national income (GNI) is the sum of primary income receivable by resident units including the balance of primary income receivable from the rest of the world. GNI differs from GDP by the value of primary income receivable from the rest of the world less primary income payable to the rest of the world.

The secondary distribution of income account is the SNA account that reflects the distribution of income and shows how the balance of primary income of an institutional unit or economy sector transforms into disposable income through current transfers, other than social transfers in kind, receivable and payable.

The resources side of the account shows the gross national income and current transfers receivable.

The use side shows the current transfers payable.

The balancing item of the account is the gross disposable income.

Transfer is a transaction where one institutional unit provides a good, a service or an asset to another institutional unit without receiving from the latter any good, service or asset in return as a compensation. Distinction is made between current and capital transfers. They may be either in cash or in kind.

Current transfers include the following major types: taxes on income and profit, taxes on property and other tax revenues; social insurance contributions of employers; social benefits; other current transfers.

Gross disposable income is income left at the disposal of resident units for final consumption and gross saving. It is equal to the sum of gross national income and current transfers receivable less income payable as current transfers.

The use of gross disposable income account is the SNA account that shows how the sectors of households, of general government and of non-profit institutions serving households distribute their disposable income between final consumption expenditure and gross saving.

Gross disposable income is recorded under resources.

The use side shows final consumption expenditure.

The balancing item of the account is **gross saving**. It represents that part of gross disposable income that is not spent on final consumption of goods and services.

Gross saving may have either a positive or a negative value depending on whether disposable income exceeds final consumption expenditure or vice versa.

The final consumption expenditure consists of the final consumption expenditure of households, of general government on individual goods and services and on collective services, and also of non-profit institutions serving households.

Household final consumption expenditure is expenditure incurred by households on consumption goods and services to meet personal needs. Household final consumption expenditure consists of expenditure on consumption goods and services; goods and services receivable by employees as income in kind (other than social transfers in kind); goods and services produced for own final consumption; expenditure on financial intermediation services indirectly measured.

General government final consumption expenditure on individual goods and services consists of expenditure incurred by general government on consumption goods and services intended for individual consumption and financed from the budget.

General government final consumption expenditure on collective services consists of expenditure on services that are financed from the budget and meet the needs not of individual households, but of the society as a whole or of selected population groups (defence, public administration, roads, etc.).

Final consumption expenditure of non-profit institutions serving households is expenditure incurred by public institutions on consumption goods and services to be provided to households free of charge, including healthcare, education and cultural services provided by employers to their employees.

The capital account is the SNA account that reflects the value of non-financial assets acquired or disposed of by resident institutional units as a result of transactions and shows changes in the net capital (acquisition less disposal) through saving and capital transfers.

The main source of financing of capital transactions is gross saving. Another source of funding these transactions are capital transfers receivable less capital transfers payable.

The balancing item of the account is net lending (+) or net borrowing (-).

Gross fixed capital formation is investment by residents in fixed capital assets for generating new income in future through their use in production.

Changes in inventories is closing stocks less opening stocks valued at average market prices of the period in order to eliminate price effects.

Capital transfers are transactions where one institutional unit transfers assets, in cash or in kind, to another unit at no cost, generally for investment purposes. Capital transfers are normally nonrecurrent and considerable in value transactions related to the acquisition or disposal of assets by the parties to the transaction. They include taxes on capital, investment subsidies, and other capital transfers.

Net lending (+) or net borrowing (-) is the difference between the changes in net capital as a result of saving and capital transfers and net acquisition of non-financial assets (acquisition of nonfinancial assets less disposal and consumption of fixed capital). A negative value represents net borrowing. Net lending or net borrowing shows

the value of resources that can be lent or need to be borrowed. At the level of the economy, this item shows the value of resources payable by the domestic economy to the rest of the world or receivable by the domestic economy from the rest of the world.

Net exports of goods and services is the value of exports of goods and services less the value of imports of goods and services.

Market price is the end-buyer price paid by purchaser for the delivery of a unit of a good or service. It includes any trade and transport costs and taxes on products (other than value added tax deductible) less subsidies on products.

In order to eliminate the effects of different tax and subsidy rates on the structure of production and generation of income, the gross value added by economic activity is estimated at basic prices.

Basic price is the price receivable by producer for a unit of a good or service less any taxes on products, and plus subsidies on products.

According to the SNA methodology, the intermediate consumption and changes in inventories are valued net of holding gain (loss) receivable by asset owner as a result of asset price changes due to inflation.

Revaluation at constant prices is made both for GDP produced and for its uses. Prices of the previous year are used as constant prices. The aggregates of produced GDP are revaluated at constant prices using the double deflation method where the gross value added at constant prices is the difference between the output of goods and/or services and the intermediate consumption valued at constant prices.

Revaluation of output and intermediate consumption at constant prices is made with two methods:

- deflating data for the accounting period at current prices for a specific economic activity with corresponding price indices;
- extrapolating data for the base year at current prices for a specific economic activity with volume indices or physical indicators reflecting the trends in the relevant economic activity.

GDP deflator is the price index of all final goods and services the value of which is included in the GDP of the country. It is a ratio of the nominal GDP at market prices of the current year to the real GDP at prices of the base year.

The statistical discrepancy between the GDP produced and GDP consumed shows the discrepancy between GDP values calculated with different methods: as a sum of gross values added of economic activities and as a sum of final consumption expenditure, gross accumulation and net exports of goods and services.

Fixed assets are produced non-financial tangible assets which are used repeatedly or permanently over a long time period (at least 1 year) in the production of goods, works and services.

The original cost of fixed assets is the value at which assets are introduced for accounting purposes and/or recording as fixed assets, including costs directly associated with the creation, acquisition, delivery, installation, assembly of fixed assets and bringing them into condition suitable for use.

The residual value of fixed assets is the original cost of fixed assets as recorded in the accounting book less their accumulated depreciation.

Replacement rate of fixed assets is the ratio of the value of fixed assets commissioned during the reference year to the value of fixed assets at the end of the reference year at constant prices.

Retirement (liquidation) rate of fixed assets is the ratio of the value of fixed assets disposed of (liquidated) during the reference year to the value of fixed assets at the beginning of the reference year at constant prices.

Depreciation of fixed assets is the transfer of the value of fixed assets to the value of goods, works or services produced with their use within their useful life.

Depreciation (wear) rate of fixed assets is the ratio of accumulated depreciation of available fixed assets at the end of the year (original cost less residual value) to the original cost of the same fixed assets on the same date, in percent.

The data are presented in compliance with the main provisions of the 2008 SNA.

The national accounts data for 2022 are provisional.

15.1. National accounts

15.1.1. Volume and dynamics of Gross Domestic Product

	2010	2015	2016	2017	2018	2019	2020	2021	2022
GDP (at current prices), BYN mln (2010, 2015 – BYR bn)	170 465.8	899 098.1	94 949.0	105 748.2	122 319.7	134 732.1	149 720.8	176 879.0	191 374.0
of which:									
production sector	75 488.6	350 428.1	35 941.7	41 369.0	46 305.0	51 914.7	57 535.9	68 719.1	78 262.7
services sector	74 108.3	429 244.7	46 072.1	50 371.8	58 481.6	65 246.3	73 381.0	86 133.9	92 387.8
net taxes on products	20 868.9	119 425.3	12 935.2	14 007.4	17 533.1	17 571.1	18 803.9	22 026.0	20 723.5
GDP per capita, BYN (2010, 2015 – BYR thsd)	17 974.4	95 031.3	10 027.0	11 179.7	12 959.3	14 303.1	15 961.8	19 014.0	20 738.2
GDP (at constant prices), percent of previous year	107.7	96.2	97.5	102.5	103.1	101.4	99.3	102.4	95.3
GDP deflator, percent of previous year	111.3	116.0	108.3	108.6	112.1	108.6	111.9	115.3	113.6

15.1.2. Goods and services account

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Resources									
Output at basic prices	354 782.4	1 682 952.1	181 334.0	207 306.0	238 770.2	259 380.3	277 607.8	337 988.7	367 889.0
Imports of goods and services	110 027.3	520 614.3	59 533.0	70 405.2	84 325.6	88 594.2	86 721.4	115 294.0	110 756.8
Taxes on products	28 113.7	145 283.1	15 512.7	16 267.2	19 958.9	20 197.7	21 320.9	25 572.5	24 727.4
Subsidies on products (-)	7 244.8	25 857.8	2 577.5	2 259.8	2 425.8	2 626.6	2 517.0	3 546.5	4 003.9
Total	485 678.6	2 322 991.7	253 802.2	291 718.6	340 628.9	365 545.6	383 133.1	475 308.7	499 369.3
Uses									
Intermediate consumption	205 185.5	903 279.3	99 320.2	115 565.2	133 983.6	142 219.3	146 690.9	183 135.7	197 238.5
Final consumption expenditure	122 166.8	609 580.5	66 619.0	74 138.8	84 758.7	95 399.3	103 607.6	119 724.9	136 161.3
Gross fixed capital formation	66 186.9	257 630.4	24 155.1	27 661.6	32 081.3	36 424.2	37 977.2	39 923.6	37 167.3
Changes in inventories	3 118.3	3 420.0	985.1	1 980.0	2 264.7	2 850.2	3 128.4	3 200.8	4 889.6
Exports of goods and services	87 573.2	521 573.7	59 352.0	70 628.8	86 180.4	87 703.3	91 347.8	125 286.5	121 921.3
Statistical discrepancy	1 447.9	27 507.8	3 370.8	1 744.2	1 360.2	949.3	381.2	4 037.2	1 991.3
Total	485 678.6	2 322 991.7	253 802.2	291 718.6	340 628.9	365 545.6	383 133.1	475 308.7	499 369.3

15.1.3. Production account

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Resources									
Output at basic prices	354 782.4	1 682 952.1	181 334.0	207 306.0	238 770.2	259 380.3	277 607.8	337 988.7	367 889.0
Taxes on products	28 113.7	145 283.1	15 512.7	16 267.2	19 958.9	20 197.7	21 320.9	25 572.5	24 727.4
Subsidies on products (-)	7 244.8	25 857.8	2 577.5	2 259.8	2 425.8	2 626.6	2 517.0	3 546.5	4 003.9
Total	375 651.3	1 802 377.4	194 269.2	221 313.4	256 303.3	276 951.4	296 411.7	360 014.7	388 612.5
Uses									
Intermediate consumption	205 185.5	903 279.3	99 320.2	115 565.2	133 983.6	142 219.3	146 690.9	183 135.7	197 238.5
GDP	170 465.8	899 098.1	94 949.0	105 748.2	122 319.7	134 732.1	149 720.8	176 879.0	191 374.0
Total	375 651.3	1 802 377.4	194 269.2	221 313.4	256 303.3	276 951.4	296 411.7	360 014.7	388 612.5

15.1.4. Generation of income account

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Resources									
GDP	170 465.8	899 098.1	94 949.0	105 748.2	122 319.7	134 732.1	149 720.8	176 879.0	191 374.0
Total	170 465.8	899 098.1	94 949.0	105 748.2	122 319.7	134 732.1	149 720.8	176 879.0	191 374.0
Uses									
Compensation of employees	81 542.7	429 285.0	44 844.4	49 666.9	58 166.2	65 657.5	73 017.6	82 377.3	92 035.1
Taxes on production and imports	31 212.9	165 367.7	17 798.1	18 658.3	22 609.3	22 812.5	23 728.6	27 357.1	26 818.1
of which:									
on products	28 113.7	145 283.1	15 512.7	16 267.2	19 958.9	20 197.7	21 320.9	25 572.5	24 727.4
other taxes on production	3 099.2	20 084.6	2 285.4	2 391.1	2 650.4	2 614.8	2 407.7	1 784.6	2 090.7
Subsidies on production and imports (-)	7 244.8	36 204.3	3 529.8	3 049.4	3 103.3	3 631.1	3 430.3	4 439.1	4 912.7
of which:									
on products	7 244.8	25 857.8	2 577.5	2 259.8	2 425.8	2 626.6	2 517.0	3 546.5	4 003.9
other subsidies on production	—	10 346.5	952.3	789.6	677.5	1 004.5	913.3	892.6	908.8
Gross operating surplus and gross mixed income	64 955.0	340 649.7	35 836.3	40 472.4	44 647.5	49 893.2	56 404.9	71 583.7	77 433.5
Total	170 465.8	899 098.1	94 949.0	105 748.2	122 319.7	134 732.1	149 720.8	176 879.0	191 374.0

15.1.5. Allocation of primary income account

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Resources									
Gross operating surplus and gross mixed income	64 955.0	340 649.7	35 836.3	40 472.4	44 647.5	49 893.2	56 404.9	71 583.7	77 433.5
Compensation of employees	82 559.4	435 228.0	45 618.4	50 780.5	59 699.2	67 265.5	74 348.0	83 788.4	93 921.0
of which:									
balance of compensation receivable by residents of Belarus abroad and payable to non-residents in Belarus	1 016.7	5 943.0	774.0	1 113.6	1 533.0	1 608.0	1 330.4	1 411.1	1 885.9
Taxes on production and imports	31 212.9	165 367.7	17 798.1	18 658.3	22 609.3	22 812.5	23 728.6	27 357.1	26 818.1
Subsidies on production and imports (-)	7 244.8	36 204.3	3 529.8	3 049.4	3 103.3	3 631.1	3 430.3	4 439.1	4 912.7
Property income receivable from the rest of the world	411.0	2 952.9	464.0	581.1	652.1	734.7	644.8	852.1	1 087.4
Total	171 893.5	907 994.0	96 187.0	107 442.9	124 504.8	137 074.8	151 696.0	179 142.2	194 347.3
Uses									
Property income payable to the rest of the world	4 890.6	47 001.3	5 715.3	5 666.9	6 606.4	6 338.7	8 065.7	8 756.7	10 113.5
Gross national income	167 002.9	860 992.7	90 471.7	101 776.0	117 898.4	130 736.1	143 630.3	170 385.5	184 233.8
Total	171 893.5	907 994.0	96 187.0	107 442.9	124 504.8	137 074.8	151 696.0	179 142.2	194 347.3

15.1.6. Secondary distribution of income account

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Resources									
Gross national income	167 002.9	860 992.7	90 471.7	101 776.0	117 898.4	130 736.1	143 630.3	170 385.5	184 233.8
Current transfers receivable from the rest of the world	2 839.0	19 086.3	3 045.0	4 372.7	5 565.4	5 571.3	4 625.0	5 600.1	6 007.1
Total	169 841.9	880 079.0	93 516.7	106 148.7	123 463.8	136 307.4	148 255.3	175 985.6	190 240.9
Uses									
Current transfers payable to the rest of the world	1 928.2	14 225.1	1 839.8	2 392.6	2 971.5	3 424.0	3 546.9	3 795.4	3 684.7
Gross disposable income	167 913.7	865 853.9	91 676.9	103 756.1	120 492.3	132 883.4	144 708.4	172 190.2	186 556.2
Total	169 841.9	880 079.0	93 516.7	106 148.7	123 463.8	136 307.4	148 255.3	175 985.6	190 240.9

15.1.7. Use of gross disposable income account

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Resources									
Gross disposable income	167 913.7	865 853.9	91 676.9	103 756.1	120 492.3	132 883.4	144 708.4	172 190.2	186 556.2
Total	167 913.7	865 853.9	91 676.9	103 756.1	120 492.3	132 883.4	144 708.4	172 190.2	186 556.2
Uses									
Final consumption expenditure	122 166.8	609 580.5	66 619.0	74 138.8	84 758.7	95 399.3	103 607.6	119 724.9	136 161.3
of which:									
households	93 749.1	470 058.7	51 121.5	56 843.4	64 491.2	71 630.2	77 101.1	88 838.7	102 151.4
general government	27 311.0	134 161.3	14 862.5	16 552.6	19 252.5	22 692.9	25 400.1	29 744.1	32 725.8
non-profit institutions serving households	1 106.7	5 360.5	635.0	742.8	1 015.0	1 076.2	1 106.4	1 142.1	1 284.1
Gross saving	45 746.9	256 273.4	25 057.9	29 617.3	35 733.6	37 484.1	41 100.8	52 465.3	50 394.9
Total	167 913.7	865 853.9	91 676.9	103 756.1	120 492.3	132 883.4	144 708.4	172 190.2	186 556.2

15.1.8. Capital account

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Changes in liabilities and net worth									
Gross saving	45 746.9	256 273.4	25 057.9	29 617.3	35 733.6	37 484.1	41 100.8	52 465.3	50 394.9
Capital transfers receivable from the rest of the world	702.5	53.1	8.8	2.9	2.6	1.7	1.0	2.2	0.9
Capital transfers payable to the rest of the world (-)	274.6	8.3	2.7	2.1	1.0	0.4	0.5	1.1	0.4
Total	46 174.8	256 318.2	25 064.0	29 618.1	35 735.2	37 485.4	41 101.3	52 466.4	50 395.4
Changes in assets									
Gross fixed capital formation	66 186.9	257 630.4	24 155.1	27 661.6	32 081.3	36 424.2	37 977.2	39 923.6	37 167.3
Changes in inventories	3 118.3	3 420.0	985.1	1 980.0	2 264.7	2 850.2	3 128.4	3 200.8	4 889.6
Net lending (+) or net borrowing (-) and statistical discrepancy	-23 130.4	-4 732.2	-76.2	-23.5	1 389.2	-1 789.0	-4.3	9 342.0	8 338.5
Total	46 174.8	256 318.2	25 064.0	29 618.1	35 735.2	37 485.4	41 101.3	52 466.4	50 395.4

15.1.9. GDP by economic activity

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
GDP	170 465.8	899 098.1	94 949.0	105 748.2	122 319.7	134 732.1	149 720.8	176 879.0	191 374.0
Production sector	75 488.6	350 428.1	35 941.7	41 369.0	46 305.0	51 914.7	57 535.9	68 719.1	78 262.7
agriculture, forestry and fishing	15 157.7	56 492.2	6 547.0	8 000.7	8 061.0	9 154.6	10 596.1	11 862.6	14 751.5
mining and quarrying	477.5	5 237.8	597.6	722.3	942.1	924.8	794.1	1 168.5	1 512.0
manufacturing	38 372.7	185 612.5	19 134.3	22 872.4	26 002.6	29 155.9	32 170.2	40 254.8	45 959.2
electricity, gas, steam, hot water and air conditioning supply	4 489.8	26 146.9	3 585.7	3 441.1	3 930.5	4 017.8	4 254.5	5 167.7	5 583.9
water supply; waste management and remediation activities	1 012.3	6 450.1	683.2	771.7	866.5	917.2	975.8	1 159.9	1 203.9
construction	15 978.6	70 488.6	5 393.9	5 560.8	6 502.3	7 744.4	8 745.2	9 105.6	9 252.2
Services sector	74 108.3	429 244.7	46 072.1	50 371.8	58 481.6	65 246.3	73 381.0	86 133.9	92 387.8
wholesale and retail trade; repair of motor vehicles and motorcycles	19 383.8	109 273.6	10 416.3	10 948.9	12 257.8	12 512.4	14 298.4	16 438.3	18 268.1
transportation, storage, postal and courier activities	8 923.7	49 712.9	5 410.8	6 085.0	7 188.3	7 641.4	7 915.8	9 356.5	9 543.8
accommodation and food service activities	1 347.6	7 371.0	807.3	928.3	1 039.4	1 245.9	1 031.6	1 600.6	1 895.3
information and communication	4 543.9	37 115.9	4 606.8	5 357.1	6 570.6	8 468.4	10 611.8	12 851.7	12 720.8
financial and insurance activities	6 606.5	33 947.2	3 872.5	4 003.5	4 293.0	4 206.7	4 002.1	4 610.6	5 166.4
real estate activities	7 035.8	44 476.0	5 373.0	5 815.5	6 292.1	7 023.4	9 164.0	10 768.2	11 411.1
professional, scientific and technical activities	3 863.7	23 809.5	2 598.7	2 892.0	3 407.8	3 840.8	4 206.5	4 861.1	4 891.1
administrative and support service activities	1 479.5	9 898.9	936.8	1 157.4	1 493.0	2 056.4	1 974.1	2 368.7	2 647.7
public administration	6 436.6	31 411.1	3 340.0	3 727.5	4 530.6	4 852.7	5 582.2	6 337.9	7 293.6
education	7 158.1	38 332.9	3 923.2	4 190.6	4 891.3	5 753.0	6 165.7	6 933.6	7 773.5
human health and social work activities	4 814.1	30 057.4	3 318.7	3 583.3	4 321.5	5 009.5	5 968.5	7 208.9	7 548.5
arts, sports, entertainment and recreation	1 679.5	8 313.5	856.9	984.3	1 128.9	1 411.0	1 238.7	1 553.0	1 836.6
other service activities	835.5	5 524.8	611.1	698.4	1 067.3	1 224.7	1 221.6	1 244.8	1 391.3
Taxes on products	28 113.7	145 283.1	15 512.7	16 267.2	19 958.9	20 197.7	21 320.9	25 572.5	24 727.4
Subsidies on products (-)	7 244.8	25 857.8	2 577.5	2 259.8	2 425.8	2 626.6	2 517.0	3 546.5	4 003.9

15.1.10. Structure of GDP by economic activity

(at current prices; percent of total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
GDP	100	100	100	100	100	100	100	100	100
Production sector	44.3	39.0	37.9	39.1	37.9	38.5	38.4	38.8	40.9
agriculture, forestry and fishing	8.9	6.3	6.9	7.6	6.6	6.8	7.1	6.7	7.7
mining and quarrying	0.3	0.6	0.6	0.7	0.8	0.7	0.5	0.7	0.8
manufacturing	22.5	20.7	20.2	21.6	21.3	21.6	21.5	22.8	24.0
electricity, gas, steam, hot water and air conditioning supply	2.6	2.9	3.8	3.2	3.2	3.0	2.8	2.9	2.9
water supply; waste management and remediation activities	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6
construction	9.4	7.8	5.7	5.3	5.3	5.7	5.8	5.1	4.9
Services sector	43.4	47.7	48.5	47.7	47.8	48.4	49.0	48.7	48.3
wholesale and retail trade; repair of motor vehicles and motorcycles	11.4	12.2	11.0	10.4	10.0	9.3	9.6	9.3	9.5
transportation, storage, postal and courier activities	5.2	5.5	5.7	5.8	5.9	5.7	5.3	5.3	5.0
accommodation and food service activities	0.8	0.8	0.8	0.9	0.9	0.9	0.7	0.9	1.0
information and communication	2.6	4.1	4.9	5.0	5.4	6.3	7.1	7.3	6.6
financial and insurance activities	3.9	3.8	4.1	3.8	3.5	3.1	2.7	2.6	2.7
real estate activities	4.1	4.9	5.7	5.5	5.1	5.2	6.1	6.1	6.0
professional, scientific and technical activities	2.2	2.6	2.7	2.7	2.8	2.9	2.8	2.7	2.6
administrative and support service activities	0.9	1.1	1.0	1.1	1.2	1.5	1.3	1.3	1.4
public administration	3.8	3.5	3.5	3.5	3.7	3.6	3.7	3.6	3.8
education	4.2	4.4	4.1	4.0	4.0	4.3	4.1	3.9	4.1
human health and social work activities	2.8	3.3	3.5	3.4	3.5	3.7	4.0	4.1	3.9
arts, sports, entertainment and recreation	1.0	0.9	0.9	0.9	0.9	1.0	0.8	0.9	1.0
other service activities	0.5	0.6	0.6	0.7	0.9	0.9	0.8	0.7	0.7
Taxes on products	16.5	16.2	16.3	15.3	16.3	15.1	14.3	14.5	12.9
Subsidies on products (-)	4.2	2.9	2.7	2.1	2.0	2.0	1.7	2.0	2.1

15.1.11. GDP indices by economic activity

(at constant prices; percent of previous year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
GDP	107.7	96.2	97.5	102.5	103.1	101.4	99.3	102.4	95.3
Production sector	110.1	93.5	97.1	104.1	103.5	101.7	100.6	101.6	95.5
agriculture, forestry and fishing	102.3	97.6	103.8	104.3	96.6	102.9	104.8	95.9	104.4
mining and quarrying	109.2	92.1	99.3	103.4	103.1	100.3	97.8	102.9	102.7
manufacturing	110.7	93.5	99.8	106.9	105.2	101.3	100.2	105.8	93.9
electricity, gas, steam, hot water and air conditioning supply	114.3	97.2	99.2	102.8	107.1	98.9	96.1	112.8	98.0
water supply; waste management and remediation activities	98.3	92.5	92.5	99.9	99.7	102.0	99.9	102.5	97.4
construction	115.3	89.8	84.2	95.4	104.8	103.8	99.9	87.2	88.6
Services sector	107.2	98.5	97.6	101.3	102.8	101.5	98.6	103.0	94.8
wholesale and retail trade; repair of motor vehicles and motorcycles	112.2	97.9	92.7	103.8	105.8	100.0	99.1	103.4	87.6
transportation, storage, postal and courier activities	108.3	93.6	100.3	106.3	104.2	98.0	92.0	102.6	83.2
accommodation and food service activities	111.8	94.8	98.1	105.3	110.6	107.3	81.8	117.2	102.7
information and communication	112.9	104.0	106.3	107.3	112.7	112.7	109.9	109.7	97.8
financial and insurance activities	109.7	101.1	93.7	95.7	101.5	100.2	102.0	94.7	95.7
real estate activities	103.6	99.1	96.8	97.9	96.3	98.6	99.4	99.8	99.7
professional, scientific and technical activities	101.8	98.6	97.4	100.0	96.3	102.3	100.9	98.3	95.5
administrative and support service activities	102.5	93.6	94.2	89.4	102.9	96.3	89.2	102.9	94.8
public administration	101.5	99.3	99.4	96.4	97.8	100.4	99.8	100.0	100.4
education	99.5	98.9	100.1	99.2	99.4	99.9	97.7	100.3	98.6
human health and social work activities	102.6	102.8	102.2	101.3	102.1	102.8	97.2	105.0	100.5
arts, sports, entertainment and recreation	114.9	95.7	97.1	97.5	98.6	99.9	78.3	111.4	103.2
other service activities	105.6	100.3	92.3	97.7	104.4	100.1	92.4	105.1	95.6
Taxes on products	97.1	96.8	98.8	102.7	103.3	100.6	98.4	103.0	95.7
Subsidies on products	86.0	96.9	99.0	102.3	103.2	99.4	98.4	102.6	93.3

15.1.12. Structure of GDP by primary income

(at current prices; percent of total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
GDP	100	100	100	100	100	100	100	100	100
of which:									
compensation of employees	47.8	47.7	47.2	47.0	47.6	48.7	48.8	46.6	48.1
net taxes on production and imports	14.1	14.4	15.0	14.7	15.9	14.3	13.6	13.0	11.4
gross operating surplus and gross mixed income	38.1	37.9	37.8	38.3	36.5	37.0	37.6	40.4	40.5

15.1.13. GDP uses

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
GDP	170 465.8	899 098.1	94 949.0	105 748.2	122 319.7	134 732.1	149 720.8	176 879.0	191 374.0
of which:									
final consumption expenditure	122 166.8	609 580.5	66 619.0	74 138.8	84 758.7	95 399.3	103 607.6	119 724.9	136 161.3
households	93 749.1	470 058.7	51 121.5	56 843.4	64 491.2	71 630.2	77 101.1	88 838.7	102 151.4
general government	27 311.0	134 161.3	14 862.5	16 552.6	19 252.5	22 692.9	25 400.1	29 744.1	32 725.8
of which:									
for individual goods and services	15 934.9	88 125.5	9 722.0	10 553.1	11 885.3	13 489.0	15 574.5	17 816.9	19 456.5
for collective services	11 376.1	46 035.8	5 140.5	5 999.5	7 367.2	9 203.9	9 825.6	11 927.2	13 269.3
non-profit institutions serving households	1 106.7	5 360.5	635.0	742.8	1 015.0	1 076.2	1 106.4	1 142.1	1 284.1
gross capital formation	69 305.2	261 050.4	25 140.2	29 641.6	34 346.0	39 274.4	41 105.6	43 124.4	42 056.9
of which:									
gross fixed capital formation	66 186.9	257 630.4	24 155.1	27 661.6	32 081.3	36 424.2	37 977.2	39 923.6	37 167.3
changes in inventories	3 118.3	3 420.0	985.1	1 980.0	2 264.7	2 850.2	3 128.4	3 200.8	4 889.6
net exports of goods and services	-22 454.1	959.4	-181.0	223.6	1 854.8	-890.9	4 626.4	9 992.5	11 164.5
statistical discrepancy	1 447.9	27 507.8	3 370.8	1 744.2	1 360.2	949.3	381.2	4 037.2	1 991.3

15.1.14. Structure of GDP uses

(at current prices; percent of total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
GDP	100	100	100	100	100	100	100	100	100
of which:									
final consumption expenditure	72.3	69.9	72.7	71.3	70.1	71.3	69.4	69.3	71.9
households	55.5	53.9	55.8	54.7	53.3	53.5	51.6	51.4	53.9
general government	16.1	15.4	16.2	15.9	15.9	17.0	17.0	17.2	17.3
of which:									
for individual goods and services	9.4	10.1	10.6	10.1	9.8	10.1	10.4	10.3	10.3
for collective services	6.7	5.3	5.6	5.8	6.1	6.9	6.6	6.9	7.0
non-profit institutions serving households	0.7	0.6	0.7	0.7	0.9	0.8	0.8	0.7	0.7
gross capital formation	41.0	30.0	27.5	28.5	28.4	29.4	27.5	24.9	22.2
of which:									
gross fixed capital formation	39.2	29.6	26.4	26.6	26.5	27.2	25.4	23.1	19.6
changes in inventories	1.8	0.4	1.1	1.9	1.9	2.2	2.1	1.8	2.6
net exports of goods and services	-13.3	0.1	-0.2	0.2	1.5	-0.7	3.1	5.8	5.9

15.1.15. Indices of GDP uses

(at constant prices; percent of previous year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
GDP	107.7	96.2	97.5	102.5	103.1	101.4	99.3	102.4	95.3
of which:									
final consumption expenditure	108.0	98.0	97.6	103.5	106.1	104.0	98.7	103.5	99.3
households	109.5	97.6	96.8	104.8	108.0	105.1	98.9	104.9	99.3
general government	103.1	99.4	100.4	99.1	99.6	100.5	98.2	99.3	99.3
of which:									
for individual goods and services	100.8	100.2	101.5	100.1	99.9	100.3	97.9	99.8	99.4
for collective services	106.2	97.9	98.1	97.2	99.0	100.6	98.7	98.6	99.3
non-profit institutions serving households	99.1	101.1	100.2	98.7	104.5	99.8	95.9	97.7	98.9
gross capital formation	118.7	81.7	87.8	108.5	104.5	107.0	94.2	93.5	85.7
of which:									
gross fixed capital formation	117.9	84.5	85.5	105.5	104.4	106.2	93.7	94.1	82.5
changes in inventories	—	—	—	—	—	—	—	—	—
net exports of goods and services	—	—	—	—	—	—	—	—	—

15.2. Economic balances

15.2.1. Fixed assets by economic activity at the beginning of 2023

	Original cost of fixed assets, BYN million	Share of fixed assets, percent of total	Volume index of fixed assets (at constant prices; percent of previous year)
Fixed assets	597 786.1	100	102.6
of which:			
production sector	316 817.8	53.0	102.6
agriculture, forestry and fishing	70 137.1	11.7	102.6
mining and quarrying	10 047.8	1.7	104.4
manufacturing	144 112.9	24.1	102.4
electricity, gas, steam, hot water and air conditioning supply	66 512.6	11.1	103.0
water supply; waste management and remediation activities	13 599.3	2.3	102.7
construction	12 408.1	2.1	100.1
services sector	280 968.3	47.0	102.5
wholesale and retail trade; repair of motor vehicles and motorcycles	23 145.0	3.9	101.2
transportation, storage, postal and courier activities	86 058.0	14.4	101.1
accommodation and food service activities	4 255.7	0.7	101.9
information and communication	13 436.7	2.2	101.3
financial and insurance activities	4 223.0	0.7	101.1
real estate activities	72 290.5	12.1	105.2
professional, scientific and technical activities	7 161.7	1.2	102.0
administrative and support service activities	5 741.5	1.0	102.2
public administration	15 412.3	2.6	102.1
education	18 333.4	3.1	101.4
human health and social work activities	16 905.4	2.8	102.2
arts, sports, entertainment and recreation	11 986.4	2.0	102.5
other service activities	2 018.7	0.3	103.2

15.2.2. Fixed assets by ownership type

(at the original value; beginning of year)

	2011	2016	2017	2018	2019	2020	2021	2022	2023
BYN billion (2011, 2016 – BYR trillion)									
Total fixed assets	521.7	2 425.1	269.8	293.9	323.0	349.9	383.9	448.9	597.8
of which by ownership type:									
state	283.3	1 096.9	122.6	132.2	144.1	155.8	168.3	195.6	274.1
private	230.5	1 222.8	134.8	146.2	161.7	175.2	196.0	228.8	292.8
foreign	7.9	105.4	12.4	15.5	17.2	18.9	19.6	24.5	30.9
Percent of total									
Total fixed assets	100	100	100	100	100	100	100	100	100
of which by ownership type:									
state	54.3	45.2	45.5	45.0	44.6	44.5	43.8	43.5	45.9
private	44.2	50.4	49.9	49.7	50.1	50.1	51.1	51.0	48.9
foreign	1.5	4.4	4.6	5.3	5.3	5.4	5.1	5.5	5.2

15.2.3. Replacement and retirement rates of fixed assets

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Replacement rate (fixed assets commissioned as percent of closing fixed assets) ¹⁾	5.0	5.7	5.2	5.1	5.2	5.1	5.4	6.0	4.5
Retirement rate (fixed assets liquidated as percent of opening fixed assets) ¹⁾	1.1	0.8	0.8	0.9	0.9	0.9	1.1	1.1	1.0
Depreciation (wear) rate of fixed assets, including livestock (end of year; percent)	42.1	36.7	36.6	37.8	38.8	40.4	40.7	40.7	41.5

¹⁾ Replacement and retirement rates are calculated on the basis of data at constant prices.**15.2.4. Indicators of fixed assets balance in 2022**

(BYN million)

	Original cost	Residual value
Opening fixed assets	448 906.6	266 258.5
Fixed assets acquired during the reporting year	174 148.6	125 248.2
of which:		
new fixed assets commissioned	26 837.3	26 837.3
other acquisition	147 311.3	98 410.9
Fixed assets disposed during the reporting year	25 269.1	41 608.3
of which:		
fixed assets liquidated	4 054.1	1 829.3
other disposal	21 215.0	13 031.6
depreciation (wear) of fixed assets	x	26 747.4
Closing fixed assets	597 786.1	349 898.4

16. CHARACTERISTICS OF ORGANISATIONS

The section presents data on active legal entities:

- legal entities, operating;
- new legal entities, not yet operating;
- legal entities, temporarily not operating.

Statistical recording of organisations is carried out on the basis of the information about state registration and state statistical surveys. The data on organisations exclude house-building cooperatives, housing cooperatives, gardening associations, garage cooperatives and cooperatives operating car parking sites, political parties, trade unions, religious organisations (associations).

16.1. Organisations by economic activity

(as of January 1)

	2016	2017	2018	2019	2020	2021	2022	2023
Number of organisations								
Total legal entities	141 600	142 610	141 418	142 108	142 685	143 232	143 305	146 147
of which:								
agriculture, forestry and fishing	5 093	5 149	5 081	5 219	5 277	5 497	5 660	5 862
industry	16 949	16 751	16 316	16 351	16 386	16 391	16 287	16 504
mining and quarrying	63	78	62	50	42	40	39	42
manufacturing	16 336	16 073	15 627	15 669	15 707	15 711	15 612	15 836
manufacture of food products, beverages, and tobacco products	1 038	1 070	1 071	1 099	1 132	1 190	1 203	1 217
manufacture of textiles, wearing apparel, articles of leather and fur	1 988	1 959	1 953	1 955	1 981	1 961	1 973	2 065
manufacture of products of wood and paper; printing and reproduction of recorded media	3 043	3 093	3 113	3 278	3 372	3 314	3 298	3 277
manufacture of coke and refined petroleum products	66	60	50	50	41	42	38	38
manufacture of chemicals and chemical products	481	486	488	492	500	525	531	537
manufacture of basic pharmaceutical products and pharmaceutical preparations	96	105	99	98	101	98	87	90
manufacture of rubber and plastics products, of other non-metallic mineral products	2 632	2 540	2 382	2 336	2 243	2 141	2 111	2 126
manufacture of basic metals; manufacture of fabricated metal products, except machinery and equipment	1 997	1 976	1 903	1 831	1 792	1 798	1 766	1 816
manufacture of computer, electronic and optical products	352	342	334	329	319	320	310	312
manufacture of electrical equipment	395	403	430	433	445	486	480	475
manufacture of machinery and equipment n.e.c.	656	634	597	577	592	612	613	607
manufacture of transport vehicles and equipment	198	208	209	213	219	231	214	206

Continued

	2016	2017	2018	2019	2020	2021	2022	2023
other manufacturing; repair and installation of machinery and equipment	3 394	3 197	2 998	2 978	2 970	2 993	2 988	3 070
electricity, gas, steam, hot water and air conditioning supply	273	295	293	296	294	278	274	268
water supply; waste management and remediation activities	277	305	334	336	343	362	362	358
construction	11 972	11 595	10 521	10 252	10 043	10 036	9 847	9 969
wholesale and retail trade; repair of motor vehicles and motorcycles	43 945	44 169	42 197	41 642	41 123	39 913	39 780	41 138
transportation, storage, postal and courier activities	11 806	11 744	11 868	11 538	11 281	10 937	10 931	11 157
accommodation and food service activities	2 922	3 026	3 298	3 545	3 904	4 158	4 350	4 708
information and communication	3 338	3 539	3 818	4 304	4 590	4 780	4 852	4 851
financial and insurance activities	702	662	608	607	624	615	611	605
real estate activities	8 356	8 809	9 652	9 970	10 163	10 865	11 062	11 553
professional, scientific and technical activities	6 427	6 605	6 710	6 765	6 922	7 062	7 070	7 299
administrative and support service activities	3 986	4 038	4 090	4 179	4 322	4 594	4 650	4 773
public administration	4 032	4 000	3 889	3 902	3 886	3 880	3 868	3 879
education	8 813	8 771	8 751	8 897	8 992	9 141	9 062	9 011
human health and social work activities	2 040	2 082	2 127	2 186	2 251	2 294	2 332	2 387
arts, sports, entertainment and recreation	2 597	2 677	2 902	2 935	2 964	2 981	2 921	2 961
other service activities	8 622	8 993	9 590	9 816	9 957	10 088	10 022	9 490
Percent of total								
Total legal entities	100	100	100	100	100	100	100	100
of which:								
agriculture, forestry and fishing	3.6	3.6	3.6	3.7	3.7	3.8	3.9	4.0
industry	12.0	11.7	11.5	11.5	11.5	11.4	11.4	11.3
mining and quarrying	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
manufacturing	11.5	11.3	11.1	11.0	11.0	11.0	10.9	10.8
manufacture of food products, beverages, and tobacco products	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8
manufacture of textiles, wearing apparel, articles of leather and fur	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
manufacture of products of wood and paper; printing and reproduction of recorded media	2.1	2.2	2.2	2.3	2.4	2.3	2.3	2.2
manufacture of coke and refined petroleum products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
manufacture of chemicals and chemical products	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4
manufacture of basic pharmaceutical products and pharmaceutical preparations	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

Continued

	2016	2017	2018	2019	2020	2021	2022	2023
manufacture of rubber and plastics products, of other non-metallic mineral products	1.9	1.8	1.7	1.6	1.6	1.5	1.5	1.5
manufacture of basic metals; manufacture of fabricated metal products, except machinery and equipment	1.4	1.4	1.3	1.3	1.3	1.3	1.2	1.2
manufacture of computer, electronic and optical products	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
manufacture of electrical equipment	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
manufacture of machinery and equipment n.e.c.	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
manufacture of transport vehicles and equipment	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
other manufacturing; repair and installation of machinery and equipment	2.4	2.2	2.1	2.1	2.1	2.1	2.1	2.1
electricity, gas, steam, hot water and air conditioning supply	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
water supply; waste management and remediation activities	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2
construction	8.5	8.1	7.4	7.2	7.0	7.0	6.9	6.8
wholesale and retail trade; repair of motor vehicles and motorcycles	31.0	31.0	29.8	29.3	28.8	27.9	27.8	28.1
transportation, storage, postal and courier activities	8.3	8.2	8.4	8.1	7.9	7.6	7.6	7.6
accommodation and food service activities	2.1	2.1	2.3	2.5	2.7	2.9	3.0	3.2
information and communication	2.4	2.5	2.7	3.0	3.2	3.3	3.4	3.3
financial and insurance activities	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4
real estate activities	5.9	6.2	6.8	7.0	7.1	7.6	7.7	7.9
professional, scientific and technical activities	4.5	4.6	4.7	4.8	4.9	4.9	4.9	5.0
administrative and support service activities	2.8	2.8	2.9	2.9	3.0	3.2	3.2	3.3
public administration	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7
education	6.2	6.2	6.2	6.3	6.3	6.4	6.3	6.2
human health and social work activities	1.4	1.5	1.5	1.5	1.6	1.6	1.6	1.6
arts, sports, entertainment and recreation	1.8	1.9	2.1	2.1	2.1	2.1	2.0	2.0
other service activities	6.1	6.3	6.8	6.9	7.0	7.0	7.0	6.5

16.2. Organisations by ownership type as of January 1, 2023

	Total	Of which				
		agriculture, forestry and fishing	industry	construction	wholesale and retail trade; repair of motor vehicles and motorcycles	other
Number of organisations						
Total legal entities	146 147	5 862	16 504	9 969	41 138	72 674
of which:						
state ownership	15 755	483	307	177	96	14 692
republican	1 794	158	74	7	50	1 505
community	13 961	325	233	170	46	13 187
private ownership	119 789	5 200	15 139	9 380	36 560	53 510
of which ownership of non-state legal entities:						
with state share	1 369	569	371	114	92	223
with foreign share	5 220	119	1 132	210	1 602	2 157
foreign ownership	10 603	179	1 058	412	4 482	4 472
Percent of total						
Total legal entities	100	100	100	100	100	100
of which:						
state ownership	10.8	8.2	1.9	1.8	0.2	20.2
republican	1.2	2.7	0.5	0.1	0.1	2.1
community	9.6	5.5	1.4	1.7	0.1	18.1
private ownership	82.0	88.7	91.7	94.1	88.9	73.6
of which ownership of non-state legal entities:						
with state share	0.9	9.7	2.2	1.1	0.2	0.3
with foreign share	3.6	2.0	6.9	2.1	3.9	3.0
foreign ownership	7.2	3.1	6.4	4.1	10.9	6.2
Percent of total						
Total legal entities	100	4.0	11.3	6.8	28.1	49.8
of which:						
state ownership	100	3.1	1.9	1.1	0.6	93.3
republican	100	8.8	4.1	0.4	2.8	83.9
community	100	2.3	1.7	1.2	0.3	94.5
private ownership	100	4.3	12.7	7.8	30.5	44.7
of which ownership of non-state legal entities:						
with state share	100	41.6	27.1	8.3	6.7	16.3
with foreign share	100	2.3	21.7	4.0	30.7	41.3
foreign ownership	100	1.7	10.0	3.9	42.2	42.2

16.3. Organisations by legal organisational form

(as of January 1)

	2011	2016	2017	2018	2019	2020	2021	2022	2023
Number of organisations									
Total legal entities	117 649	141 600	142 610	141 418	142 108	142 685	143 232	143 305	146 147
of which:									
for-profit organisations	95 374	116 190	116 761	115 256	115 425	115 629	115 586	116 069	119 390
of which:									
joint-stock companies	3 902	4 001	4 016	3 782	3 639	3 528	3 420	3 339	3 259
open joint-stock companies	2 162	2 262	2 301	2 175	2 118	2 059	2 034	1 948	1 891
closed joint-stock companies	1 740	1 739	1 715	1 607	1 521	1 469	1 386	1 391	1 368
limited liability companies	30 431	50 371	54 217	57 462	61 497	65 203	67 733	70 473	74 870
superadded liability companies	8 746	6 029	5 685	5 234	4 878	4 587	4 349	4 165	4 039
unitary enterprises	48 959	52 314	49 468	45 334	41 946	38 792	36 370	34 206	33 182
non-profit organisations	22 275	25 410	25 849	26 162	26 683	27 056	27 646	27 236	26 757
of which:									
consumer cooperatives	1 926	3 330	3 517	3 629	3 757	3 667	3 653	3 661	3 698
institutions	15 043	15 032	14 929	14 744	14 812	14 895	15 209	14 938	14 819
Percent of total									
Total legal entities	100	100	100	100	100	100	100	100	100
of which:									
for-profit organisations	81.1	82.1	81.9	81.5	81.2	81.0	80.7	81.0	81.7
of which:									
joint-stock companies	3.3	2.8	2.8	2.7	2.6	2.5	2.4	2.3	2.2
open joint-stock companies	1.8	1.6	1.6	1.5	1.5	1.4	1.4	1.4	1.3
closed joint-stock companies	1.5	1.2	1.2	1.1	1.1	1.0	1.0	1.0	0.9
limited liability companies	25.9	35.6	38.0	40.6	43.3	45.7	47.3	49.2	51.2
superadded liability companies	7.4	4.3	4.0	3.7	3.4	3.2	3.0	2.9	2.8
unitary enterprises	41.6	36.9	34.7	32.1	29.5	27.2	25.4	23.9	22.7
non-profit organisations	18.9	17.9	18.1	18.5	18.8	19.0	19.3	19.0	18.3
of which:									
consumer cooperatives	1.6	2.4	2.5	2.6	2.6	2.6	2.6	2.6	2.5
institutions	12.8	10.6	10.5	10.4	10.4	10.4	10.6	10.4	10.1

17. SMALL AND MEDIUM-SIZED BUSINESS

Data in the section are provided for micro, small and medium-sized organisations as defined in compliance with the Law of the Republic of Belarus of July 1, 2010 № 148-3 "On the support to small and medium-sized business".

Data on micro organisations for the years 2010, 2016 and 2019 are based on the results of the exhaustive state statistical observation of financial and economic activities of micro organisations. Data for 2015, 2017, 2018, 2020-2022 are based on the results of the sample state statistical observation of the financial and economic activities of micro organisations.

Data for the years 2010 and 2015 are given according to the National Classification of the Republic of Belarus OKRB 005-2006 "Kinds of economic activity", starting from 2016 – to the OKRB 005-2011.

Data on the number of organisations, number of employees and earnings, on the volume of production and financial indicators by economic activity are given based on the principal economic activity of organisations.

Data on the volume of industrial production, retail turnover and catering turnover are compiled based on economic activity actually carried out.

Data on the wholesale turnover are provided for organisations for which wholesale trade is the principal economic activity.

Data on external trade in goods are compiled on the basis of state statistical reporting and administrative data of the State Customs Committee of the Republic of Belarus.

For the years 2015, 2017, 2018, 2020-2022 the indicators "Profitability of sales", "Net profit, net loss (-)" and "Share of loss-making organisations" are provided without micro organisations that were not included in the sample population of respondents.

Data on individual entrepreneurs are based on the administrative data of the Ministry of Taxes and Duties of the Republic of Belarus and the State Customs Committee of the Republic of Belarus.

Number of micro, small and medium-sized organisations comprises legal entities (except banks, non-bank financial institutions) active as of the end of the reference year, including newly registered for-profit organisations.

Number of individual entrepreneurs is given without individual entrepreneurs that terminated their activities and those in the process of termination.

The methodology of the main indicators characterizing the activities of small and medium-sized business entities is presented in the corresponding subject-matter sections.

17.1. Main indicators of activities of small and medium-sized business

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Micro, small and medium-sized organisations									
Number of micro, small and medium-sized organisations (end of year)	86 917	107 441	107 382	109 971	111 214	110 777	111 405	111 908	113 355
micro- and small organisations	84 164	105 047	105 067	107 726	108 977	108 542	109 186	109 743	111 205
medium-sized organisations	2 753	2 394	2 315	2 245	2 237	2 235	2 219	2 165	2 150
Average number of employees, thsd persons	1 247.4	1 136.1	1 148.6	1 151.6	1 158.1	1 192.9	1 146.2	1 121.8	1 092.6
micro- and small organisations	784.9	762.8	785.3	788.0	790.4	830.5	785.9	774.1	750.8
medium-sized organisations	462.4	373.3	363.3	363.6	367.7	362.4	360.2	347.7	341.8
Nominal gross average monthly earnings of employees, BYN (2010, 2015 – BYR thsd)	1 115.4	6 452.3	696.4	816.8	960.7	1 078.1	1 268.9	1 479.4	1 673.5
micro- and small organisations	1 031.7	6 253.1	681.6	811.3	955.7	1 044.2	1 223.5	1 438.6	1 599.8
medium-sized organisations	1 176.5	6 819.0	724.1	827.2	969.9	1 145.1	1 355.4	1 558.5	1 815.9
Volume of production of products (works, services), BYN mln (2010, 2015 – BYR bn)	71 708.0	353 028.7	40 657.6	47 516.7	55 906.7	62 882.6	69 670.1	85 617.8	93 306.4
micro- and small organisations	43 657.4	224 360.9	26 297.3	31 001.6	36 013.7	41 770.8	45 996.4	54 585.6	56 895.9
medium-sized organisations	28 050.6	128 667.8	14 360.2	16 515.2	19 892.9	21 111.8	23 673.8	31 032.2	36 410.5
Volume of industrial production, BYN mln (2010, 2015 – BYR bn)	25 235.9	115 484.6	14 469.5	16 667.2	20 130.4	21 077.7	23 272.4	29 642.9	32 948.7
micro- and small organisations	14 852.4	68 111.9	8 205.1	9 513.3	11 364.1	12 571.9	14 149.1	17 524.8	18 825.5
medium-sized organisations	10 383.5	47 372.7	6 264.5	7 153.8	8 766.3	8 505.8	9 123.3	12 118.0	14 123.1
Fixed capital investment, BYN mln (2010, 2015 – BYR bn)	21 969.8	77 266.2	6 729.7	7 225.7	8 866.1	11 230.0	11 872.8	11 051.1	10 352.6
micro- and small organisations	14 928.3	49 422.1	4 818.9	4 756.5	5 973.1	7 990.7	8 286.0	7 692.9	7 316.1
medium-sized organisations	7 041.5	27 844.1	1 910.8	2 469.2	2 893.0	3 239.3	3 586.7	3 358.1	3 036.4
Retail turnover of retail organisations, BYN mln (2010, 2015 – BYR bn)	19 445.5	89 776.1	9 435.1	12 438.0	14 089.1	14 876.2	15 177.3	16 301.2	17 090.1
micro- and small organisations	13 602.1	66 758.0	7 142.5	9 636.2	10 410.9	10 860.9	11 279.8	11 861.8	12 218.5
medium-sized organisations	5 843.4	23 018.1	2 292.6	2 801.8	3 678.2	4 015.3	3 897.5	4 439.3	4 871.6
Catering turnover, BYN mln (2010, 2015 – BYR bn)	1 243.9	7 171.0	815.6	998.1	1 278.9	1 458.6	1 202.4	1 622.9	2 014.4
micro- and small organisations	765.9	5 100.7	613.3	742.2	912.9	1 146.7	989.2	1 358.8	1 664.6
medium-sized organisations	478.0	2 070.2	202.3	255.9	365.9	311.9	213.2	264.2	349.8
Wholesale turnover of wholesale organisations, BYN mln (2010, 2015 – BYR bn)	72 072.1	372 531.0	39 298.9	49 336.7	62 510.7	62 051.6	62 103.7	78 973.6	82 828.6
micro- and small organisations	63 519.3	328 581.0	35 520.2	44 875.0	56 498.4	56 189.8	55 113.9	71 032.6	75 212.1
medium-sized organisations	8 552.8	43 950.0	3 778.7	4 461.8	6 012.3	5 861.8	6 989.8	7 941.0	7 616.5

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Revenue from sales of products, goods, works, services, BYN mln (2010, 2015 – BYR bn)	168 684.2	827 527.5	91 630.4	114 775.7	137 999.7	142 953.0	145 986.8	175 063.6	189 882.7
micro- and small organisations	126 388.0	632 689.2	71 023.2	90 601.8	108 440.4	111 452.6	110 653.9	130 632.5	137 211.5
medium-sized organisations	42 296.1	194 838.3	20 607.2	24 173.9	29 559.3	31 500.5	35 332.9	44 431.1	52 671.2
Net profit, net loss (-), BYN mln (2010, 2015 – BYR bn)	6 199.0	10 750.9	3 170.9	3 843.9	3 986.2	7 420.7	5 294.9	9 133.8	9 822.4
micro- and small organisations	4 396.1	6 722.6	2 304.9	2 709.0	2 798.2	5 698.5	3 397.3	6 153.2	6 088.3
medium-sized organisations	1 802.9	4 028.3	866.0	1 134.8	1 187.9	1 722.1	1 897.7	2 980.5	3 734.1
Profitability of sales, percent	5.2	6.7	7.0	7.2	7.2	6.9	8.2	8.4	9.2
micro- and small organisations	5.3	6.8	6.9	7.3	7.2	6.9	8.3	8.3	9.2
medium-sized organisations	4.8	6.5	7.3	7.1	7.2	6.9	7.9	8.5	9.4
Share of loss-making organisations, percent	20.4	26.6	24.4	21.4	20.9	20.1	22.3	19.1	19.1
micro- and small organisations	21.0	26.3	24.4	21.6	21.2	20.2	22.8	19.6	19.7
medium-sized organisations	6.6	29.5	24.0	18.7	18.0	14.5	14.4	12.1	11.1
Exports of goods, USD mln	10 829.5	12 840.3	10 641.2	13 699.3	17 073.0	15 607.3	12 271.1	17 039.9	15 628.5
micro- and small organisations	9 820.5	11 060.5	8 873.8	11 687.5	14 775.5	13 406.1	9 903.2	13 863.3	12 279.2
medium-sized organisations	1 009.0	1 779.8	1 767.4	2 011.8	2 297.5	2 201.2	2 367.9	3 176.6	3 349.3
Imports of goods, USD mln	13 039.8	10 747.1	10 649.9	14 471.4	17 054.0	16 989.9	14 596.9	17 825.3	17 724.2
micro- and small organisations	10 458.9	8 077.7	8 275.5	11 399.1	13 711.5	13 802.8	11 187.0	14 340.9	14 753.5
medium-sized organisations	2 580.9	2 669.4	2 374.3	3 072.4	3 342.5	3 187.1	3 409.9	3 484.4	2 970.7
Balance of foreign trade in goods, USD mln	-2 210.3	2 093.2	-8.7	-772.1	19.0	-1 382.6	-2 325.8	-785.4	-2 095.7
micro- and small organisations	-638.4	2 982.8	598.3	288.5	1 064.0	-396.7	-1 283.8	-477.6	-2 474.3
medium-sized organisations	-1 571.9	-889.6	-606.9	-1 060.6	-1 045.0	-985.9	-1 042.0	-307.8	378.6

Individual entrepreneurs

Number of individual entrepreneurs (end of year), persons	231 834	240 781	235 995	236 138	241 300	257 000	269 501	273 120	262 798
Number of individuals engaged by individual entrepreneurs under labour and civil-law contracts, persons	20 066	40 721	46 909	54 344	53 317	69 613	70 818	74 563	64 949
Revenue from sales of products, goods, works and services, BYN mln (2010, 2015 – BYR bn)	10 305.0	61 148.8	6 784.0	7 929.3	9 488.6	12 901.2	12 114.9	14 817.4	14 796.8
Payments to the budget, BYN mln (2010, 2015 – BYR bn)	837.8	4 212.8	429.9	464.4	533.5	599.2	628.0	775.5	1 017.9
Volume of foreign trade in goods, USD mln	222.2	382.7	489.3	524.7	457.5	496.2	457.6	580.0	620.5
exports	24.0	81.7	55.9	94.9	125.4	150.9	154.9	220.8	197.4
imports	198.2	301.0	433.4	429.8	332.1	345.3	302.7	359.2	423.1
balance	-174.2	-219.3	-377.6	-334.8	-206.7	-194.4	-147.8	-138.4	-225.7

17.2. Share of small and medium-sized business in main economic indicators of the Republic of Belarus

(percent of national total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Gross value added	21.8 ¹⁾	27.0	27.3	28.4	28.6	29.4	29.5	29.2	28.8
micro- and small organisations	13.5	15.8	16.5	17.2	17.1	18.0	17.8	17.5	17.2
medium-sized organisations	8.3	7.7	7.3	7.7	8.0	7.8	8.3	8.3	8.6
individual entrepreneurs	...	3.5	3.5	3.5	3.5	3.6	3.4	3.4	3.0
Average number of employees of organisations, number of individual entrepreneurs and individuals engaged by them	31.9	31.9	32.8	33.5	33.9	35.0	34.7	34.7	34.3
micro- and small organisations	16.7	17.2	18.0	18.3	18.4	19.1	18.4	18.3	18.1
medium-sized organisations	9.8	8.4	8.3	8.4	8.6	8.3	8.4	8.2	8.3
individual entrepreneurs	4.9	5.4	5.4	5.5	5.6	5.9	6.3	6.4	6.3
individuals engaged by individual entrepreneurs under labour and civil-law contracts	0.4	0.9	1.1	1.3	1.2	1.6	1.7	1.8	1.6
Revenue of organisations and individual entrepreneurs from sales of products, goods, works, services	38.6	39.6	40.0	42.8	43.8	43.2	42.2	41.6	41.7
micro- and small organisations	27.3	28.2	28.9	31.6	32.2	30.9	29.6	28.6	27.9
medium-sized organisations	9.1	8.7	8.4	8.4	8.8	8.7	9.4	9.7	10.7
individual entrepreneurs	2.2	2.7	2.8	2.8	2.8	3.6	3.2	3.2	3.0
Volume of foreign trade in goods	40.1	42.1	42.7	45.2	47.9	45.8	44.2	43.5	44.1
micro- and small organisations	33.7	33.6	33.6	36.4	39.5	37.6	34.1	34.6	35.1
medium-sized organisations	6.0	7.8	8.1	8.0	7.8	7.5	9.4	8.2	8.2
individual entrepreneurs	0.3	0.7	1.0	0.8	0.6	0.7	0.7	0.7	0.8
Exports of goods	43.0	48.4	45.7	47.2	51.0	47.8	42.8	43.3	41.2
micro- and small organisations	38.9	41.4	37.9	40.0	43.8	40.7	34.1	34.7	32.0
medium-sized organisations	4.0	6.7	7.5	6.9	6.8	6.7	8.2	8.0	8.7
individual entrepreneurs	0.1	0.3	0.2	0.3	0.4	0.5	0.5	0.6	0.5
Imports of goods	38.0	36.5	40.2	43.5	45.3	44.1	45.6	43.5	47.0
micro- and small organisations	30.0	26.7	30.0	33.3	35.7	35.1	34.2	34.3	38.2
medium-sized organisations	7.4	8.8	8.6	9.0	8.7	8.1	10.5	8.3	7.7
individual entrepreneurs	0.6	1.0	1.6	1.3	0.9	0.9	0.9	0.9	1.1

¹⁾ Excluding data on individual entrepreneurs.

17.3. Share of micro, small and medium-sized organisations in selected economic indicators of the Republic of Belarus

(percent of national total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Production of goods and services	19.9	20.2	21.8	22.3	22.7	23.4	24.1	23.7	23.6
micro organisations	3.8	4.2	5.2	5.4	5.2	5.9	5.5	5.1	4.9
small organisations	8.2	8.5	8.7	8.9	9.2	9.5	10.3	10.3	10.0
medium-sized organisations	7.9	7.5	7.9	8.0	8.3	8.0	8.3	8.3	8.7
Volume of industrial production	15.1	15.7	17.8	17.8	18.4	18.4	19.8	19.2	19.5
micro organisations	1.9	1.9	2.3	2.2	2.1	2.7	2.8	2.4	2.0
small organisations	7.0	7.4	7.8	8.0	8.2	8.2	9.2	8.9	9.1
medium-sized organisations	6.2	6.5	7.7	7.6	8.0	7.4	7.8	7.8	8.3
Fixed capital investment	39.7	36.7	36.0	34.4	35.5	39.0	40.1	35.6	36.4
micro organisations	9.3	8.5	8.5	7.2	7.6	9.4	7.0	7.3	8.6
small organisations	17.6	15.0	17.2	15.5	16.3	18.4	20.9	17.5	17.1
medium-sized organisations	12.7	13.2	10.2	11.7	11.6	11.2	12.1	10.8	10.7
Retail turnover of retail organisations	40.9	31.7	30.1	35.5	35.0	33.1	30.8	29.3	26.9
micro organisations	12.7	10.8	10.7	13.4	12.4	10.8	9.9	9.6	8.9
small organisations	15.9	12.8	12.1	14.1	13.5	13.4	13.0	11.7	10.3
medium-sized organisations	12.3	8.1	7.3	8.0	9.1	8.9	7.9	8.0	7.7
Catering turnover	38.1	42.2	42.8	45.6	49.9	48.1	46.8	47.3	47.9
micro organisations	8.5	12.6	12.4	13.2	15.3	16.3	16.3	20.8	19.1
small organisations	14.9	17.4	19.8	20.7	20.3	21.5	22.2	18.8	20.5
medium-sized organisations	14.7	12.2	10.6	11.7	14.3	10.3	8.3	7.7	8.3
Wholesale turnover of wholesale organisations	84.0	83.2	83.2	83.8	84.1	81.7	81.5	82.5	84.5
micro organisations	26.8	20.9	23.4	24.7	22.7	23.4	26.5	29.8	43.2
small organisations	47.2	52.5	51.8	51.5	53.3	50.6	45.8	44.4	33.5
medium-sized organisations	10.0	9.8	8.0	7.6	8.1	7.7	9.2	8.3	7.8

17.4. Number of micro, small and medium-sized organisations by economic activity (end of year)

	2020	2021	2022	Of which organisations		
				micro	small	medium-sized
Total	111 405	111 908	113 355	99 743	11 462	2 150
of which:						
agriculture, forestry and fishing	4 920	5 100	5 274	4 283	391	600
industry	15 495	15 366	15 411	11 711	3 150	550
construction	8 435	8 179	8 153	6 640	1 305	208
wholesale and retail trade; repair of motor vehicles and motorcycles	38 546	38 477	39 069	36 224	2 587	258
transportation, storage, postal and courier activities	10 644	10 583	10 572	9 604	886	82
accommodation and food service activities	3 950	4 162	4 389	3 900	452	37
information and communication	4 370	4 473	4 410	3 554	724	132
financial and insurance activities	499	506	494	421	65	8
real estate activities	5 511	5 622	5 688	5 312	349	27
professional, scientific and technical activities	6 207	6 335	6 426	5 710	617	99
administrative and support service activities	4 278	4 365	4 414	4 069	294	51
education	1 192	1 272	1 335	1 230	103	2
human health and social work activities	1 135	1 185	1 219	975	203	41
arts, sports, entertainment and recreation	1 463	1 454	1 520	1 356	135	29
other service activities	4 760	4 829	4 981	4 754	201	26

17.5. Average number of employees of micro, small and medium-sized organisations by economic activity (thousand persons)

	2020	2021	2022	Of which organisations		
				micro	small	medium-sized
Total	1 146.2	1 121.8	1 092.6	323.0	427.8	341.8
of which:						
agriculture, forestry and fishing	140.3	136.7	130.9	9.5	22.8	98.7
industry	269.0	267.9	263.0	47.9	125.3	89.8
construction	123.3	111.4	104.3	24.4	50.1	29.8
wholesale and retail trade; repair of motor vehicles and motorcycles	252.2	246.7	239.6	110.5	87.8	41.3
transportation, storage, postal and courier activities	78.4	76.8	72.2	32.0	27.7	12.4
accommodation and food service activities	35.2	33.9	35.1	13.0	16.0	6.2
information and communication	57.6	61.3	59.2	12.2	27.8	19.2
financial and insurance activities	5.0	5.0	5.3	1.3	2.6	1.4
real estate activities	30.2	28.6	28.9	13.0	11.5	4.3
professional, scientific and technical activities	58.8	56.8	56.2	18.7	22.2	15.3
administrative and support service activities	30.8	30.6	30.2	10.2	11.7	8.2
education	6.9	7.5	7.7	4.1	3.3	0.4
human health and social work activities	17.4	18.4	19.9	5.4	7.8	6.8
arts, sports, entertainment and recreation	12.2	12.9	12.8	4.0	4.7	4.1
other service activities	28.8	27.3	27.4	17.1	6.5	3.9

17.6. Nominal gross average monthly earnings of employees of micro, small and medium-sized organisations by economic activity

(BYN)

	2020	2021	2022	Of which organisations		
				micro	small	medium-sized
Total	1 268.9	1 479.4	1 673.5	1 220.8	1 857.8	1 815.9
of which:						
agriculture, forestry and fishing	779.5	890.2	1 067.0	755.5	1 071.4	1 085.4
industry	1 077.7	1 269.9	1 466.6	1 078.9	1 470.0	1 631.5
construction	1 147.7	1 243.4	1 376.6	1 069.3	1 385.4	1 542.8
wholesale and retail trade; repair of motor vehicles and motorcycles	1 113.1	1 302.6	1 478.2	1 164.1	1 722.3	1 738.2
transportation, storage, postal and courier activities	862.1	1 006.9	1 164.3	904.6	1 203.1	1 597.8
accommodation and food service activities	666.6	812.7	944.6	707.2	1 012.1	1 219.5
information and communication	4 058.6	4 661.1	4 909.2	2 955.4	5 069.1	5 822.0
financial and insurance activities	2 241.7	2 797.4	3 078.9	1 759.0	3 201.0	4 017.4
real estate activities	1 115.7	1 252.4	1 427.3	1 282.9	1 576.7	1 415.2
professional, scientific and technical activities	1 604.1	1 799.6	1 977.6	1 456.4	2 204.0	2 234.9
administrative and support service activities	1 025.8	1 215.0	1 388.7	1 132.8	1 639.9	1 363.3
education	733.2	911.2	1 081.3	831.1	1 266.7	3 044.4
human health and social work activities	1 070.3	1 357.4	1 684.7	1 200.3	2 164.9	1 524.3
arts, sports, entertainment and recreation	1 436.6	1 472.5	1 526.7	1 038.2	1 567.4	1 873.3
other service activities	678.9	776.3	888.3	743.7	1 006.7	1 147.8

17.7. Revenue of micro, small and medium-sized organisations from sales of products, goods, works and services by economic activity

(BYN million)

	2020	2021	2022	Of which organisations		
				micro	small	medium-sized
Total	145 986.8	175 063.6	189 882.7	58 195.4	79 016.1	52 671.2
of which:						
agriculture, forestry and fishing	5 619.5	6 420.4	7 788.4	623.8	1 470.9	5 693.7
industry	27 182.6	34 593.3	38 479.5	4 526.8	18 266.6	15 686.1
construction	8 070.5	7 973.8	7 710.8	1 452.0	3 876.6	2 382.1
wholesale and retail trade; repair of motor vehicles and motorcycles	80 227.9	95 551.4	98 066.7	42 863.3	41 438.3	13 765.1
transportation, storage, postal and courier activities	6 170.0	6 437.3	6 371.5	2 431.2	2 717.8	1 222.5
accommodation and food service activities	1 319.1	1 544.3	4 538.6	586.5	882.9	3 069.2
information and communication	5 959.9	6 982.1	6 809.0	1 096.5	3 268.9	2 443.6
financial and insurance activities	2 105.9	2 424.8	3 755.7	461.6	2 299.9	994.2
real estate activities	2 552.8	2 697.9	2 959.6	1 417.8	1 281.0	260.7
professional, scientific and technical activities	3 399.2	3 865.0	4 016.8	1 179.4	1 621.3	1 216.1
administrative and support service activities	1 142.5	1 434.2	1 599.1	623.6	688.8	286.7
education	147.9	191.7	221.7	98.6	103.8	19.3
human health and social work activities	626.2	807.2	1 004.9	207.3	446.4	351.2
arts, sports, entertainment and recreation	805.8	3 458.0	5 850.5	278.5	425.6	5 146.4
other service activities	656.9	682.4	710.0	348.5	227.2	134.2

17.8. Profitability of sales of micro, small and medium-sized organisations by economic activity (percent)

	2020	2021	2022	Of which organisations		
				micro	small	medium-sized
Total	8.2	8.4	9.2	8.6	9.4	9.4
of which:						
agriculture, forestry and fishing	5.1	5.5	8.9	20.1	7.7	8.1
industry	11.4	10.9	13.2	14.8	12.1	14.1
construction	10.9	11.1	9.5	15.6	9.7	7.8
wholesale and retail trade; repair of motor vehicles and motorcycles	4.6	5.0	6.1	5.6	6.7	4.9
transportation, storage, postal and courier activities	7.8	9.8	9.1	15.8	8.7	5.7
accommodation and food service activities	5.4	4.5	3.4	10.1	8.0	1.6
information and communication	20.7	19.6	16.0	17.7	14.4	17.5
financial and insurance activities	18.3	20.3	19.8	10.0	16.6	31.3
real estate activities	33.3	35.0	32.6	41.7	29.8	24.2
professional, scientific and technical activities	14.7	15.7	13.7	13.2	15.1	11.9
administrative and support service activities	8.7	9.9	11.1	15.0	10.1	8.2
education	11.5	13.5	13.7	18.2	12.3	9.5
human health and social work activities	9.5	13.3	14.6	18.2	14.3	13.8
arts, sports, entertainment and recreation	8.3	4.0	5.1	11.4	9.5	4.6
other service activities	9.5	10.8	10.8	14.1	11.7	6.3

17.9. Share of loss-making micro, small and medium-sized organisations by economic activity

(as percentage of total organisations that reported financial results)

	2020	2021	2022	Of which organisations		
				micro	small	medium-sized
Total	22.3	19.1	19.1	19.9	19.3	11.1
of which:						
agriculture, forestry and fishing	12.9	11.8	11.3	12.0	15.2	5.9
industry	21.8	18.3	18.4	21.1	17.6	8.9
construction	20.8	22.2	20.5	17.6	22.2	22.5
wholesale and retail trade; repair of motor vehicles and motorcycles	23.6	20.6	20.4	22.1	17.7	14.9
transportation, storage, postal and courier activities	21.2	17.6	18.1	16.5	21.0	11.8
accommodation and food service activities	42.5	28.9	24.2	25.7	21.9	22.0
information and communication	21.1	20.7	26.5	27.4	27.2	15.8
financial and insurance activities	22.8	18.1	14.1	16.4	10.3	
real estate activities	25.6	19.8	21.7	21.8	22.0	14.3
professional, scientific and technical activities	18.4	17.5	19.1	22.0	16.7	8.1
administrative and support service activities	26.5	21.4	19.4	21.1	17.2	8.5
education	22.5	23.4	20.6	19.8	22.5	50.0
human health and social work activities	19.9	12.1	14.8	13.7	17.2	11.6
arts, sports, entertainment and recreation	35.2	27.2	22.6	20.9	26.7	23.3
other service activities	20.0	15.6	15.8	16.1	16.4	3.2

17.10. Main indicators of individual entrepreneurs by economic activity

	Number of individual entrepreneurs (end of year), persons			Revenue from sales of products, goods, works, services, BYN mln			Payments to the budget, BYN mln		
	2020	2021	2022	2020	2021	2022	2020	2021	2022
Total	269 501	273 120	262 798	12 114.9	14 817.4	14 796.8	628.0	775.5	1 017.9
of which:									
agriculture, forestry and fishing	3 027	3 085	2 939	150.4	217.2	161.0	8.2	11.5	13.9
industry	15 116	15 268	15 096	704.2	936.6	885.5	37.3	47.1	67.1
construction	23 018	23 212	22 100	676.5	772.0	722.1	37.9	43.3	54.6
wholesale and retail trade; repair of motor vehicles and motorcycles	90 554	89 552	87 761	5 493.9	6 743.6	7 273.9	259.9	332.2	411.1
transportation, storage, postal and courier activities	36 618	38 763	38 670	1 483.1	1 875.9	2 164.3	65.1	78.8	117.9
accommodation and food service activities	4 764	4 897	4 926	129.4	164.2	205.0	6.8	9.5	13.9
information and communication	14 501	15 087	14 281	715.3	833.2	706.7	34.1	43.5	53.4
financial and insurance activities	240	246	237	9.9	10.4	12.0	0.6	0.6	1.2
real estate activities	12 023	12 158	12 006	757.8	857.8	782.6	58.4	64.7	91.7
professional, scientific and technical activities	30 732	31 177	28 176	1 133.9	1 302.8	944.2	67.2	77.5	102.0
administrative and support service activities	10 102	10 130	8 998	377.7	424.3	329.8	24.9	30.1	34.4
education	7 170	7 765	7 212	101.5	154.3	137.0	5.5	7.8	13.1
human health and social work activities	1 046	1 195	1 308	23.0	33.7	34.3	1.2	1.6	2.7
arts, sports, entertainment and recreation	4 907	4 903	4 670	92.4	153.1	144.5	6.2	7.9	12.9
other service activities	15 664	15 668	14 407	265.7	338.1	293.7	14.7	19.4	27.9

18. AGRICULTURE, FORESTRY AND FISHING

The section contains data on agricultural production, crop growing and animal husbandry, and commercial catch of fish. Data on forest resources of the country, their conservation and protection are also presented in the section.

For selected indicators data were recalculated taking into account the 2019 Population Census results.

Agricultural production is the total value of material goods produced in the sector both for sale and for internal consumption. Agricultural production includes the value of animal husbandry and crop growing products, change in the value of work-in-progress in crop growing.

Crop growing production is the value of raw products obtained from the harvest of the reference year (grains and legumes, oil seeds, potatoes, sugar beet, flax fibre, forage crops, vegetables, fruits and berries, planting stock (nursery plants), flower products, mushrooms, etc.), value of planting young perennial plantations, changes in the value of work-in-progress in crop growing (costs associated with work done in the reference year for the harvest of the next year (sowing of winter crops, winter tillage, etc.)).

Animal husbandry production is the value of raw products obtained as a result of raising and economic use of farm animals and poultry (milk, eggs, honey, wool etc.), expenses related to raising of farm animals and poultry (animal yield, growth and weight gain), the value of young stock sold for breeding.

Index of agricultural production is a relative statistical measure reflecting changes in agricultural production in the periods compared (at constant prices).

Farms of all types means all groups of agricultural producers. They include:

agricultural organisations that are legal entities (excluding private (peasant) farms), their separate subdivisions with main and/ or secondary economic activity in agriculture, excluding provision of services in crop growing and animal husbandry (codes 011 – 015 of the National Classification of Economic Activities of the Republic of Belarus OKRB 005-2011);

private (peasant) farms;

household plots which are personal subsidiary plots of permanent rural residents, subsidiary plots of individuals engaged in agricultural production using land plots allotted for construction and/or maintenance of single-family or terraced houses, collective gardening or dacha (summer house) construction.

Level of self-sufficiency in basic agricultural products reflects the extent to which domestic production is able to meet all demands of the country and is measured as the percentage ratio of domestic production to domestic consumption. Domestic consumption includes personal consumption of the population, industrial use and processing for non-food purposes, and losses.

Agricultural land is land regularly used for obtaining agricultural products. It includes arable land, fallow land, land under permanent crops, and meadow land. Data are provided by the State Committee on Property of the Republic of Belarus.

Arable land is agricultural land regularly cultivated (ploughed) and used under agricultural crops, including perennial grass with the period of use specified by the scheme of crop rotation as well as emergency fields, soil area under cover (forcing frames, hothouses, greenhouses) and clean fallow. Data are provided by the State Committee on Property of the Republic of Belarus.

Land under permanent crops is agricultural land under planted tree and shrub vegetation (plantations) or perennial herbaceous plants intended for harvesting fruits, food, technical and medicinal plant raw materials, as well as for landscaping. Data are provided by the State Committee on Property of the Republic of Belarus.

Sown area is a part of arable land under agricultural crops.

Gross harvest of agricultural crops is the output produced (harvested) from the total sown area under agricultural crops. Gross harvest of grains and legumes is measured in weight after treatment.

Yield capacity of agricultural crops is the average harvest of agricultural products per unit of area actually harvested (per hectare).

Livestock and poultry population is the number of farm animals – cattle, pigs, sheep, goats, horses and others as well as poultry of all species.

Sales of livestock and poultry for slaughter (live weight) are sales of all types of livestock and poultry for slaughter through various distribution channels – to meat processing organisations and cool storage facilities; subsidiary production units of organisations; consumers' cooperatives; distributed or sold through catering facilities; sold on the markets or through other distribution channels.

Production of milk is actually yielded milk, including milk consumed in the farms for their own needs. Milk suckled by calves in sucking maintenance is not included.

Average milk yield per cow is calculated as a ratio of milk yielded from dairy herd cows to the average dairy herd population, regardless whether the cows milked or not in the reference period.

Production of eggs is eggs gathered from all kinds of farm poultry, including eggs used for poultry reproduction (incubation), production of egg powder and others as well as loss of eggs (breakage, spoiling etc.)

Forest fund land is forest land and non-forest land within the boundaries of the forest fund area allotted for forest management, excluding land under surface water bodies.

Forest-covered land is forest fund land covered with tree vegetation, either naturally growing or planted, bushes and shrubs.

Percent of forest cover is a ratio of the forest-covered area to the total land area of the country.

Reforestation is restocking of forests in areas where forest was previously growing, through seeding and/or planting of forest plants (artificial reforestation) and natural forests regeneration.

Afforestation is the establishment of forests in areas where forest was not previously growing, through seeding and/or planting of forest plants.

Logging by all felling types is timber harvest by final, intermediate and other types of felling.

Final felling is clear-cut, gradual and selective felling of mature and overmature stands carried out for the purpose of timber harvesting.

18.1. Agriculture

Main indicators of agriculture

18.1.1. Distribution of agricultural land by land users

(end of year; thousand hectares)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Agricultural land									
Total area of agricultural land	8 897.5	8 581.9	8 540.2	8 501.6	8 460.1	8 390.6	8 283.9	8 176.2	8 096.8
of which land:									
of agricultural organisations	7 673.4	7 487.3	7 461.2	7 433.0	7 408.3	7 377.2	7 298.2	7 244.9	7 215.8
of private (peasant) farms	115.3	163.7	171.3	180.1	194.1	213.9	247.4	285.7	309.0
in individual use	924.3	809.4	796.2	782.1	755.8	712.4	666.1	588.8	521.2

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Arable land									
Total area of agricultural land	5 510.5	5 677.4	5 683.8	5 727.3	5 712.3	5 713.1	5 660.0	5 624.2	5 606.0
of which land:									
of agricultural organisations	4 698.2	4 933.1	4 945.8	4 998.2	4 991.5	4 999.5	4 970.1	4 966.2	4 984.8
of private (peasant) farms	85.4	118.9	122.4	128.4	137.4	150.7	170.6	198.6	213.4
in individual use	682.1	598.3	590.8	576.9	560.7	543.3	502.9	445.4	396.0
Land under permanent crops									
Total area of agricultural land	122.1	113.2	111.3	113.8	110.8	106.5	100.0	95.2	90.1
of which land:									
of agricultural organisations	44.8	36.8	34.8	33.5	32.8	31.1	30.2	29.6	28.0
of private (peasant) farms	2.3	4.1	4.8	4.8	5.1	5.9	6.8	7.1	7.5
in individual use	72.7	70.3	69.7	73.5	71.2	68.0	61.8	57.8	53.8
Meadow land									
Total area of agricultural land	3 240.6	2 783.6	2 737.6	2 653.1	2 629.6	2 567.5	2 520.8	2 454.4	2 398.3
of which land:									
of agricultural organisations	2 930.4	2 517.4	2 480.6	2 401.3	2 384.0	2 346.6	2 297.9	2 249.1	2 203.0
of private (peasant) farms	27.6	40.7	44.1	46.9	51.6	57.3	70.0	80.0	88.1
in individual use	169.4	140.8	135.7	131.7	123.9	101.1	101.4	85.6	71.4

18.1.2. Agricultural production by type of farm

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Farms of all types									
Agricultural production	35 532	138 585	16 113	18 701	19 394	21 692	23 630	26 142	31 845
of which:									
crop growing	19 649	64 002	7 810	9 147	9 111	10 542	11 281	12 268	15 256
animal husbandry	15 883	74 583	8 303	9 554	10 283	11 150	12 349	13 874	16 589
Agricultural organisations									
Agricultural production	22 879	105 970	12 269	14 303	14 909	16 464	18 453	20 267	24 305
of which:									
crop growing	9 004	36 005	4 428	5 218	5 090	5 768	6 570	6 883	8 261
animal husbandry	13 875	69 965	7 841	9 085	9 819	10 696	11 883	13 384	16 044
Private (peasant) farms									
Agricultural production	367	2 596	291	366	414	556	589	709	1 014
of which:									
crop growing	314	2 309	259	330	375	509	533	643	930
animal husbandry	53	287	32	36	39	47	56	66	84
Household plots									
Agricultural production	12 286	30 019	3 553	4 032	4 071	4 672	4 588	5 166	6 526
of which:									
crop growing	10 331	25 688	3 123	3 599	3 646	4 265	4 178	4 742	6 065
animal husbandry	1 955	4 331	430	433	425	407	410	424	461

18.1.3. Indices of agricultural production by type of farm

(at constant prices; percent of previous year)

	2015	2016	2017	2018	2019	2020	2021	2022
Farms of all types								
Agricultural production	97.8	104.0	104.9	96.7	103.4	104.4	96.0	103.6
of which:								
crop growing	91.3	107.4	107.5	94.3	106.7	105.1	92.8	108.0
animal husbandry	104.6	100.9	102.4	99.1	100.5	103.8	99.2	99.0
Agricultural organisations								
Agricultural production	97.9	102.7	105.2	95.8	103.7	106.9	96.6	102.3
of which:								
crop growing	85.8	104.8	109.1	89.3	109.3	111.5	91.5	107.6
animal husbandry	105.8	101.5	103.1	99.5	100.9	104.2	99.6	99.3
Private (peasant) farms								
Agricultural production	106.1	114.6	110.4	103.1	120.6	107.8	101.2	118.1
of which:								
crop growing	104.8	116.4	111.3	103.1	121.5	107.2	100.9	119.5
animal husbandry	117.8	100.7	103.7	102.5	112.4	114.7	104.0	102.7
Household plots								
Agricultural production	97.0	107.4	103.3	99.0	100.7	96.7	93.2	105.8
of which:								
crop growing	98.4	110.1	105.1	99.9	101.8	97.1	93.5	107.0
animal husbandry	89.4	92.0	90.6	92.1	91.9	92.1	89.6	91.4

18.1.4. Structure of agricultural production by type of farm

(at current prices; percent of total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Farms of all types	100	100	100	100	100	100	100	100	100
of which:									
agricultural organisations	64.4	76.5	76.1	76.5	76.9	75.9	78.1	77.5	76.3
private (peasant) farms	1.0	1.9	1.8	2.0	2.1	2.6	2.5	2.7	3.2
household plots	34.6	21.7	22.0	21.6	21.0	21.5	19.4	19.8	20.5

18.1.5. Self-sufficiency in basic agricultural products

(percent)

	2010	2015	2017	2018	2019	2020	2021	2022
Meat	118.3	132.5	134.9	135.3	132.9	135.0	133.8	133.2
Milk	199.4	230.2	231.5	235.7	241.4	256.7	262.9	266.9
Eggs	118.3	129.5	129.3	123.7	128.4	125.9	127.6	125.6
Potatoes	102.0	100.9	108.4	101.3	111.9	100.0	100.0	112.3
Vegetables and cucurbits	96.9	96.1	112.4	106.0	110.5	104.4	101.8	106.3
Fruits and berries	82.1	55.1	42.9	80.3	47.5	66.2	57.2	77.3

18.1.6. Production of basic agricultural products per capita

(kilogrammes)

Year	Grain	Potatoes	Vegetables	Fruits and berries	Livestock and poultry (in slaughter weight)	Milk	Eggs, pieces
1940	301	1 310	74	221	67
1945	143	...
1950	347	1 231	62	212	73
1955	225	1 119	67	280	86
1960	263	1 299	103	27	49	393	106
1965	365	1 408	95	15	59	481	129
1970	421	1 464	95	49	76	582	185
1975	480	1 360	76	74	90	653	281
1980	425	966	76	43	89	632	314
1985	579	1 056	83	77	103	676	336
1990	690	843	73	37	116	732	359
1995	540	932	101	38	64	497	331
2000	487	874	138	30	60	450	329
2001	519	782	143	32	63	487	317
2002	607	752	153	48	63	484	296
2003	556	883	204	25	62	478	288
2004	721	1 018	209	37	65	529	303
2005	664	847	208	39	72	587	321
2006	617	867	226	75	80	614	347
2007	755	915	225	44	85	617	338
2008	946	918	241	62	88	653	348
2009	895	750	243	73	97	692	361
2010	737	826	246	84	102	699	373
2011	873	736	205	32	108	687	386
2012	974	695	192	67	115	716	400
2013	801	576	210	48	124	702	408
2014	1 006	589	235	66	113	708	408
2015	907	540	241	58	121	744	396
2016	779	517	281	73	123	753	382
2017	835	530	305	49	127	773	371
2018	643	461	285	99	129	777	356
2019	768	462	313	57	131	784	373
2020	923	395	298	82	137	827	372
2021	787	366	293	66	134	840	379
2022	943	418	310	89	132	853	375

Resource and technical basis of agriculture

18.1.7. Availability of basic agricultural machinery and equipment in agricultural organisations

(end of year; thousand units)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Tractors ¹⁾	47.3	43.6	41.3	40.4	39.4	39.0	38.1	37.2	36.3
Lorries	25.1	20.8	19.4	19.0	18.3	17.9	17.4	16.7	16.3
Combine harvesters:									
grain harvester	11.4	10.5	9.9	9.4	9.2	8.8	8.7	8.3	7.9
potato harvester	1.2	1.0	0.9	0.9	0.8	0.8	0.7	0.7	0.6
beet harvester	0.8	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
silage and forage harvester	5.0	4.5	4.2	4.1	4.1	4.1	4.1	4.0	3.9
flax harvester	0.9	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4
Tractor ploughs	13.1	9.7	9.0	8.7	8.5	8.3	8.0	7.7	7.4
Tractor sowing machines	9.0	6.2	5.6	5.3	5.2	5.3	5.5	5.4	5.3
Tractor cultivators	9.3	6.9	6.7	6.6	6.6	6.6	6.5	6.3	6.2
Mowing-machines	8.8	7.5	6.9	6.9	6.6	6.6	6.5	6.3	6.1
Reapers	1.0	0.9	1.0	1.0	1.1	1.2	1.4	1.5	1.7

¹⁾ Excluding tractors with mounted digging, land-improving and other machines.

18.1.8. Provision of agricultural organisations with tractors and combine harvesters

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Tractors per 1000 hectares of arable land, units	10	9	8	8	8	8	8	7	7
Arable land per tractor, hectares	100	113	120	124	127	128	130	134	137
Combine harvesters per 1000 hectares of area under corresponding crops, units:									
grain harvesters	5	5	5	4	4	4	4	4	4
potato harvesters	23	22	26	33	33	34	36	36	32
flax harvesters	16	13	11	10	9	8	8	9	8
beet harvesters	8	4	4	3	3	3	4	3	3
Area under corresponding crops per combine harvester, hectares									
grain harvester	203	211	214	229	223	242	249	258	272
potato harvester	43	45	38	31	31	29	28	27	31
flax harvester	64	80	91	99	110	119	118	108	125
beet harvester	120	261	284	315	322	314	285	312	364

18.1.9. Application of mineral fertilizers in agricultural organisations

(in terms of 100% nutrients)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Mineral fertilizers applied, thsd t	1 497.0	1 102.5	833.4	815.8	892.1	879.1	1 022.9	952.5	1 095.5
of which under agricultural crops	1 323.1	1 023.6	777.0	764.9	838.9	826.2	956.7	902.6	1 031.6
Per hectare of agricultural land, kg	196	148	112	110	121	120	140	132	153
Per hectare of arable land, kg	284	209	158	155	168	165	191	183	209
Per hectare of sown area, kg:									
grains and legumes	293	218	173	164	186	171	194	192	209
sugar beet	468	431	396	415	417	430	442	431	430
flax	248	191	150	145	179	186	226	197	207
potatoes	333	290	269	269	282	296	325	320	331
vegetables	299	262	241	195	237	228	256	225	266
forage crops	220	153	107	103	112	116	138	122	154

18.1.10. Application of organic fertilizers in agricultural organisations

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Organic fertilizers applied, mln t	43.2	50.9	48.5	49.0	46.6	49.3	51.6	49.7	50.8
of which under agricultural crops	42.3	50.3	47.9	48.5	45.9	48.7	51.1	49.3	50.4
Per hectare of agricultural land, tonnes	5.7	6.8	6.5	6.6	6.3	6.7	7.1	6.9	7.1
Per hectare of arable land, tonnes	9.1	10.3	9.7	9.8	9.2	9.8	10.2	10.0	10.2
Per hectare of sown area, tonnes									
grains and legumes	4.3	4.5	5.1	5.0	5.4	5.3	5.7	5.6	5.4
sugar beet	42.8	39.8	38.8	39.9	42.3	42.6	44.6	43.0	41.5
potatoes	54.5	44.2	38.2	39.5	36.7	37.1	36.0	37.4	35.2
vegetables	18.1	8.9	9.9	8.6	7.0	9.0	7.2	5.3	6.3
forage crops	12.6	13.1	11.9	12.9	11.4	12.6	13.2	13.1	13.8

18.1.11. Soil liming activities in agricultural organisations

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Soil limed area, thsd ha	408	288	220	230	227	203	187	184	167
Lime dust and other lime materials applied:									
total, thsd t	1 887	1 473	1 144	1 185	1 139	1 002	971	949	859
per hectare of limed area, tonnes	4.6	5.1	5.2	5.1	5.0	4.9	5.2	5.2	5.2

18.1.12. Power capacity of machinery in agricultural organisations
(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Power capacity, mln hp	19.9	19.6	18.9	18.6	18.4	18.4	18.4	18.2	18.1
per:									
100 hectares of sown area, hp	404	369	357	351	350	345	341	346	344
worker, hp	53.2	66.7	68.0	68.6	70.3	73.3	75.2	77.9	80.1

Crop growing

18.1.13. Sown area under agricultural crops in farms of all types
(thousand hectares)

Year	Total sown area	Of which					
		grains and legumes	potatoes	vegetables	flax	sugar beet	forage crops
1940	5 212	3 476	929	62	275	–	433
1945	3 845	2 829	746	50	91	2	119
1950	4 913	3 392	875	42	257	5	302
1955	5 453	3 313	981	43	277	19	778
1960	5 664	2 591	1 028	50	270	29	1 675
1965	6 034	2 890	1 003	48	282	59	1 738
1970	6 047	2 505	956	48	261	49	2 224
1975	6 174	2 604	879	48	247	52	2 342
1980	6 308	3 139	787	54	234	52	2 038
1985	6 241	2 816	708	47	200	59	2 404
1990	6 126	2 645	638	41	149	46	2 554
1995	6 150	2 692	725	77	98	55	2 451
2000	6 155	2 537	661	98	82	52	2 602
2001	6 115	2 621	636	93	80	55	2 506
2002	5 656	2 459	550	87	68	53	2 346
2003	5 563	2 307	530	99	72	72	2 403
2004	5 541	2 390	509	94	79	86	2 247
2005	5 473	2 314	467	89	78	100	2 289
2006	5 551	2 404	437	95	75	108	2 309
2007	5 592	2 567	415	90	70	96	2 143
2008	5 612	2 576	398	89	80	93	2 075
2009	5 713	2 591	389	86	68	93	2 123
2010	5 599	2 577	371	86	62	97	2 066
2011	5 721	2 628	336	78	68	101	2 179
2012	5 793	2 715	318	75	64	100	2 033
2013	5 691	2 614	283	81	57	102	2 107
2014	5 799	2 620	274	89	48	106	2 226
2015	5 796	2 383	267	89	45	103	2 636
2016	5 758	2 359	239	93	46	97	2 677
2017	5 736	2 400	214	95	47	101	2 510
2018	5 705	2 315	202	98	50	102	2 542
2019	5 781	2 416	188	102	52	96	2 516
2020	5 843	2 499	177	97	49	85	2 528
2021	5 747	2 490	175	95	42	87	2 431
2022	5 772	2 533	173	93	45	94	2 412

18.1.14. Sown area by type of farm and agricultural crop

(thousand hectares)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Farms of all types									
Sown area	5 599	5 796	5 758	5 736	5 705	5 781	5 843	5 747	5 772
of which:									
grains and legumes	2 577	2 383	2 359	2 400	2 315	2 416	2 499	2 490	2 533
industrial crops	499	421	390	518	547	559	542	556	560
of which:									
flax	62	45	46	47	50	52	49	42	45
sugar beet	97	103	97	101	102	96	85	87	94
rape	326	259	229	339	359	363	364	390	383
potatoes	371	267	239	214	202	188	177	175	173
vegetables	86	89	93	95	98	102	97	95	93
forage crops	2 066	2 636	2 677	2 510	2 542	2 516	2 528	2 431	2 412
of which maize for forage	699	999	885	866	806	943	1 042	952	1 008
Agricultural organisations									
Sown area	4 933	5 314	5 295	5 297	5 280	5 357	5 404	5 298	5 314
of which:									
grains and legumes	2 427	2 276	2 255	2 302	2 221	2 319	2 379	2 366	2 398
of which:									
rye	330	248	239	255	251	317	357	354	338
wheat	565	683	656	665	614	645	665	688	750
triticale	432	499	488	479	423	445	452	397	405
barley	637	466	418	423	410	383	380	387	374
oats	173	150	143	157	151	159	149	149	141
grain maize	112	50	121	128	170	185	206	222	232
buckwheat	29	12	12	15	17	12	25	29	35
legumes	135	159	163	168	173	161	135	131	110
industrial crops	493	411	380	505	533	541	523	527	529
of which:									
flax	61	45	46	47	50	52	49	42	45
sugar beet	96	101	95	99	100	94	83	85	92
rape	323	254	225	331	352	353	352	369	361
potatoes	51	47	36	28	26	24	21	19	21
vegetables	16	8	7	6	6	6	5	5	5
forage crops	1 946	2 572	2 617	2 456	2 494	2 468	2 477	2 380	2 361
of which maize for forage	698	994	879	862	803	938	1 037	946	1 000

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Private (peasant) farms									
Sown area	75	110	114	117	123	140	167	185	203
of which:									
grains and legumes	37.5	51.0	53.1	53.2	56.9	64.2	88.4	92.4	104.3
of which:									
rye	2.3	1.5	1.7	2.3	2.2	3.7	5.4	5.9	5.0
wheat	13.3	19.5	20.9	20.7	22.9	22.6	31.8	38.3	45.0
barley	10.8	14.6	14.3	12.0	13.1	13.6	17.3	14.8	17.5
oats	3.3	4.1	4.3	4.9	5.4	6.3	6.9	7.4	7.1
industrial crops	5.6	9.7	9.5	13.3	14.1	17.7	19.0	29.1	31.3
of which:									
flax	0.3	0.2	0.3	0.4	0.0	0.0	0.1	0.0	0.0
sugar beet	1.5	2.0	2.0	2.4	2.7	2.4	2.0	2.0	2.2
rape	2.5	4.7	4.5	7.9	7.2	9.8	11.4	20.5	21.7
potatoes	8.7	17.0	14.6	14.2	15.0	15.2	14.8	17.0	19.4
vegetables	6.7	10.0	11.2	10.1	10.1	11.0	9.7	9.9	10.7
forage crops	16.8	22.3	25.6	26.3	26.4	31.9	35.0	36.4	36.9
of which maize for forage	1.4	5.6	5.7	4.6	3.1	5.2	5.1	6.0	7.1
Household plots									
Sown area	591	372	349	322	302	284	272	264	256
of which:									
grains and legumes	113	56	50	44	38	33	32	31	30
potatoes	312	203	189	172	161	149	142	138	133
vegetables	63	71	75	78	82	85	83	80	78
forage crops	103	42	35	28	22	16	16	15	14

18.1.15. Production of basic crop growing products by type of farm

(thousand tonnes)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Farms of all types									
Grains and legumes	6 988	8 582	7 380	7 900	6 070	7 233	8 661	7 320	8 701
Flax fibre	46	41	41	42	40	46	48	36	48
Sugar beet	3 773	3 300	4 279	4 989	4 809	4 945	4 009	3 874	4 227
Potatoes	7 831	5 107	4 897	5 009	4 348	4 355	3 708	3 405	3 857
Vegetables	2 335	2 277	2 659	2 888	2 687	2 952	2 796	2 724	2 861
Agricultural organisations									
Grains and legumes	6 542	8 240	7 074	7 595	5 826	6 939	8 264	6 970	8 260
Flax fibre	46	40	41	42	39	46	48	36	48
Sugar beet	3 721	3 240	4 188	4 862	4 699	4 824	3 906	3 804	4 139
Potatoes	873	872	796	771	598	653	523	473	567
Vegetables	301	252	275	263	228	237	210	186	203
Private (peasant) farms									
Grains and legumes	95	154	151	167	150	201	295	260	345
Sugar beet	52	59	91	128	111	121	102	70	88
Potatoes	154	365	347	387	377	449	390	406	513
Vegetables	142	266	347	366	324	380	353	361	403
Household plots									
Grains and legumes	350	187	155	138	94	92	101	90	96
Potatoes	6 804	3 870	3 754	3 851	3 373	3 253	2 794	2 526	2 777
Vegetables	1 891	1 759	2 037	2 259	2 135	2 336	2 233	2 177	2 256

18.1.16. Gross harvest of basic agricultural crops in farms of all types

(thousand tonnes)

Year	Grains and legumes	Potatoes	Vegetables	Flax fibre	Sugar beet	Rape	Maize for forage	Fruits and berries
1940	2 727	11 879	673	37	70
1945	1 703	5 429	452	15	17	31
1950	2 684	9 537	483	42	69	98
1955	1 682	8 729	522	81	81	106
1960	2 150	10 641	843	84	383	...	18 020	221
1965	3 141	12 116	820	114	856	...	2 291	125
1970	3 806	13 234	855	102	1 030	...	1 595	439
1975	4 494	12 736	711	114	1 135	...	1 463	693
1980	4 108	9 333	733	61	1 122	...	3 616	414
1985	5 790	10 553	828	85	1 568	12	10 043	765
1990	7 035	8 590	749	52	1 479	69	10 463	373
1995	5 502	9 504	1 031	60	1 172	26	3 007	383
2000	4 856	8 718	1 379	37	1 474	73	7 723	299
2001	5 153	7 768	1 415	32	1 682	95	6 641	315
2002	5 990	7 421	1 507	26	1 146	60	5 549	478
2003	5 449	8 649	2 002	41	1 920	55	8 877	241
2004	7 016	9 902	2 035	57	3 088	143	8 407	358
2005	6 421	8 185	2 007	50	3 065	150	9 227	382
2006	5 923	8 329	2 173	29	3 978	115	13 807	717
2007	7 216	8 744	2 153	39	3 626	240	14 951	420
2008	9 013	8 749	2 296	61	4 030	514	16 811	595
2009	8 510	7 125	2 308	47	3 970	611	18 929	692
2010	6 988	7 831	2 335	46	3 773	375	17 849	799
2011	8 261	6 965	1 940	46	4 487	379	25 224	301
2012	9 200	6 564	1 811	52	4 772	704	22 755	637
2013	7 563	5 436	1 983	45	4 343	676	23 689	454
2014	9 501	5 563	2 217	48	4 803	730	20 025	625
2015	8 582	5 107	2 277	41	3 300	382	17 348	552
2016	7 380	4 897	2 659	41	4 279	260	23 281	695
2017	7 900	5 009	2 888	42	4 989	602	21 808	462
2018	6 070	4 348	2 687	40	4 809	456	20 069	938
2019	7 233	4 355	2 952	46	4 945	578	20 858	535
2020	8 661	3 708	2 796	48	4 009	733	23 411	770
2021	7 320	3 405	2 724	36	3 874	715	21 862	609
2022	8 701	3 857	2 861	48	4 227	805	21 309	820

18.1.17. Yield capacity of basic agricultural crops in farms of all types (centners per hectare)

Year	Grains and legumes	Potatoes	Vegetables	Flax fibre	Sugar beet	Rape	Maize for forage	Fruits and berries
1940	8.0	128	109	1.3	14.3
1945	6.1	73	92	1.6	85	10.9
1950	7.9	109	116	1.6	149	29.9
1955	5.1	89	123	2.9	42	24.4
1960	8.3	104	170	3.1	132	...	346	39.2
1965	10.8	121	172	4.1	152	...	76	16.4
1970	15.2	138	176	3.9	221	...	127	34.1
1975	17.3	145	148	4.6	223	...	102	52.0
1980	13.1	119	140	2.6	229	...	185	30.6
1985	20.6	149	177	4.2	267	4.4	260	58.8
1990	27.2	138	188	4.6	321	14.4	237	31.9
1995	21.1	132	135	6.2	218	6.5	192	33.3
2000	19.4	134	134	4.8	292	7.1	181	32.9
2005	28.1	177	208	7.0	316	12.3	208	41.6
2006	24.9	192	212	4.4	376	10.7	224	77.3
2007	28.5	212	220	5.9	387	12.2	241	45.9
2008	35.2	221	234	7.8	439	18.1	239	64.5
2009	33.3	186	242	7.2	450	18.0	269	75.1
2010	27.7	214	247	7.7	395	12.2	257	86.3
2011	32.2	209	250	7.5	454	12.8	320	33.3
2012	34.4	208	238	9.0	485	16.7	262	72.3
2013	29.7	194	239	8.4	437	16.8	281	52.1
2014	36.7	205	244	10.7	463	18.2	211	72.3
2015	36.5	195	248	10.1	330	15.7	175	66.6
2016	31.5	207	277	9.4	446	12.4	264	86.5
2017	33.2	235	295	9.2	500	18.1	256	58.6
2018	26.8	217	265	8.7	477	13.1	250	115.8
2019	30.4	233	282	9.4	520	16.8	223	68.0
2020	35.0	210	276	10.2	482	20.6	230	101.8
2021	29.8	197	278	8.6	451	19.0	233	85.1
2022	34.5	223	295	10.7	451	21.3	212	120.4

18.1.18. Fruit and berry plantations in farms of all types

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Area under fruit and berry plantations, thsd ha	107.5	95.6	91.6	89.8	91.4	87.9	85.2	80.7	76.8
of which at fruit-bearing age	92.5	82.9	80.4	78.7	81.0	78.6	75.7	71.6	68.1
Gross harvest of fruits and berries, thsd t	799.2	551.9	695.5	461.6	938.4	534.7	770.3	609.4	820.0
of which:									
pomaceous	599.1	388.9	531.0	338.8	743.4	360.6	575.5	417.4	605.0
drupaceous	132.7	60.4	64.9	11.4	69.1	40.2	67.0	64.7	76.7
berries	67.3	102.6	99.6	111.5	125.9	133.8	127.9	127.4	138.3
Yield capacity of fruits and berries, centners per hectare	86.3	66.6	86.5	58.6	115.8	68.0	101.8	85.1	120.4
of which:									
pomaceous	88.2	67.7	96.4	63.4	138.4	69.5	114.3	87.4	133.4
drupaceous	90.1	41.7	45.6	8.1	45.7	27.7	49.2	52.6	66.4
berries	68.2	93.6	90.2	99.3	103.3	109.5	109.1	110.7	123.7

Animal husbandry**18.1.19. Number of basic livestock and poultry in farms of all types**

(beginning of year; thousand heads)

Year	Cattle	Of which cows	Pigs	Sheep and goats	Horses	Poultry, mln heads
1941	2 844	1 956	2 520	2 578	1 170	14.7
1946	1 608	1 011	742	876	658	...
1951	2 746	1 382	1 623	1 409	721	13.0
1956	2 848	1 708	2 249	1 570	630	16.4
1961	3 666	2 021	3 164	1 213	519	18.6
1966	4 704	2 331	3 688	846	389	20.6
1971	5 383	2 490	4 005	692	329	27.0
1976	6 406	2 680	3 999	565	271	31.9
1981	6 768	2 738	4 567	570	231	39.2
1986	7 535	2 683	5 014	660	229	44.3
1991	6 975	2 362	5 051	445	217	50.6
1996	5 054	2 137	3 895	262	229	26.4
2001	4 221	1 845	3 431	154	217	27.4
2002	4 085	1 784	3 372	149	209	26.2
2003	4 005	1 716	3 329	137	202	25.2
2004	3 924	1 658	3 287	126	192	24.5
2005	3 963	1 613	3 407	125	181	25.1
2006	3 980	1 565	3 545	121	168	28.5
2007	3 989	1 506	3 642	122	156	28.7
2008	4 007	1 459	3 598	124	147	29.4
2009	4 131	1 452	3 704	126	137	31.2
2010	4 151	1 445	3 782	127	125	34.1
2011	4 151	1 478	3 887	124	113	37.5
2012	4 246	1 477	3 980	125	99	39.8
2013	4 365	1 518	4 225	132	89	42.4
2014	4 320	1 523	3 252	129	78	45.7
2015	4 361	1 532	2 907	138	69	48.2
2016	4 353	1 509	3 182	150	59	48.5
2017	4 295	1 499	3 121	155	50	49.5
2018	4 358	1 498	3 130	151	44	50.7
2019	4 337	1 495	2 813	147	38	51.1
2020	4 291	1 492	2 853	143	33	53.0
2021	4 288	1 483	2 845	144	29	47.5
2022	4 232	1 457	2 526	136	26	48.1
2023	4 209	1 447	2 513	131	23	52.8

18.1.20. Number of basic livestock and poultry by type of farm

(beginning of year; thousand heads)

	2011	2016	2017	2018	2019	2020	2021	2022	2023
Farms of all types									
Cattle	4 151	4 353	4 295	4 358	4 337	4 291	4 288	4 232	4 209
of which cows	1 478	1 509	1 499	1 498	1 495	1 492	1 483	1 457	1 447
Pigs	3 887	3 182	3 121	3 130	2 813	2 853	2 845	2 526	2 513
Sheep	52	83	89	89	86	85	87	83	79
Goats	72	67	66	63	61	58	57	53	52
Horses	113	59	50	44	38	33	29	26	23
Poultry	37 537	48 503	49 474	50 714	51 148	53 006	47 532	48 109	52 771
Agricultural organisations									
Cattle	3 930	4 233	4 187	4 256	4 241	4 202	4 200	4 150	4 128
of which cows	1 306	1 422	1 421	1 425	1 429	1 433	1 428	1 406	1 399
Pigs	2 955	2 751	2 734	2 779	2 480	2 545	2 558	2 276	2 267
Sheep	6	11	12	13	13	13	14	12	11
Goats	0.1	0.3	0.5	0.5	0.6	0.6	0.6	0.8	2,4
Horses	45	25	22	20	17	15	13	12	10
Poultry	31 120	43 145	44 309	45 672	46 293	48 191	42 998	43 940	48 757
Private (peasant) farms									
Cattle	10.3	14.7	14.9	16.2	17.2	19.0	22.4	23.1	24.5
of which cows	3.7	4.1	4.9	5.1	5.4	5.6	6.3	7.2	7.8
Pigs	36.1	25.0	30.7	23.1	23.9	30.8	26.1	21.9	25.4
Sheep	4.1	14.1	16.3	17.1	16.1	18.5	20.4	20.4	17.3
Goats	0.8	1.5	1.4	1.3	1.3	1.5	1.7	1.9	0.8
Horses	0.6	0.7	0.7	0.9	1.0	0.9	1.0	1.0	1.0
Poultry	126.4	137.0	119.1	162.3	131.9	287.3	166.4	193.4	178.4
Household plots									
Cattle	211	105	93	86	79	70	65	59	56
of which cows	169	84	73	68	60	53	49	43	40
Pigs	896	406	356	329	309	278	261	228	220
Sheep	42	57	60	58	56	53	53	50	50
Goats	71	65	64	61	59	55	55	51	49
Horses	68	33	28	23	20	17	15	13	11
Poultry	6 290	5 221	5 045	4 880	4 723	4 527	4 367	3 976	3 835

18.1.21. Production of basic animal husbandry products in farms of all types

Year	Sales of livestock and poultry for slaughter (live weight), thsd t	Of which					Production		Average milk yield per cow, (annual average), kg
		cattle	pigs	poultry	sheep and goats	other	milk, thsd t	eggs, mln pcs	
1940	424	...	168.4	2 005	612	1 049
1945	158	...	49.1	896	189	927
1950	364	...	98.6	1 643	568	1 186
1955	512	...	279.5	2 189	674	1 315
1960	614	235.5	302.8	30.5	24.0	21.4	3 219	868	1 607
1965	751	304.3	397.7	23.7	17.8	7.1	4 125	1 106	1 733
1970	999	532.8	393.5	44.0	17.2	11.4	5 264	1 669	2 130
1975	1 259	694.7	460.0	74.0	11.7	18.2	6 109	2 631	2 341
1980	1 267	699.5	440.4	111.0	7.4	8.6	6 105	3 035	2 220
1985	1 534	797.4	540.5	167.0	15.8	13.3	6 759	3 363	2 470
1990	1 758	977.2	555.1	197.7	15.6	12.5	7 457	3 657	3 058
1995	995	542.9	333.9	100.8	7.6	9.7	5 070	3 373	2 339
2000	854	356.9	373.4	109.4	5.2	9.3	4 490	3 288	2 413
2001	898	385.5	377.9	122.1	5.2	7.5	4 834	3 144	2 660
2002	883	376.9	378.8	119.3	3.1	5.3	4 773	2 923	2 730
2003	878	363.1	382.7	122.3	3.4	6.1	4 683	2 824	2 815
2004	930	389.3	387.4	142.8	3.1	6.9	5 149	2 950	3 211
2005	1 024	445.3	415.1	156.0	1.8	5.5	5 676	3 103	3 711
2006	1 121	468.7	448.7	196.8	1.8	5.4	5 896	3 337	4 006
2007	1 176	473.9	474.1	220.8	2.2	5.2	5 904	3 228	4 125
2008	1 209	463.5	481.8	255.8	2.4	5.6	6 225	3 312	4 438
2009	1 335	531.5	500.5	294.5	2.6	5.7	6 577	3 430	4 690
2010	1 400	533.1	511.5	346.8	2.9	5.5	6 624	3 536	4 630
2011	1 462	516.1	538.3	400.1	2.6	5.3	6 497	3 655	4 479
2012	1 554	507.2	570.3	470.3	1.7	4.1	6 761	3 777	4 638
2013	1 665	554.0	594.7	509.8	1.8	4.4	6 625	3 849	4 506
2014	1 544	518.5	457.2	562.8	1.9	4.0	6 694	3 856	4 508
2015	1 657	591.0	456.8	603.4	2.6	3.4	7 037	3 744	4 722
2016	1 673	567.5	482.1	617.3	2.8	3.0	7 129	3 613	4 813
2017	1 671	522.3	491.7	651.6	2.8	3.0	7 309	3 513	4 942
2018	1 723	542.3	490.6	685.0	2.7	2.7	7 332	3 360	4 962
2019	1 719	547.8	467.1	699.4	2.4	2.3	7 381	3 511	5 005
2020	1 755	565.7	490.5	694.3	2.4	1.9	7 753	3 492	5 268
2021	1 711	576.4	477.0	653.4	2.3	1.7	7 811	3 524	5 364
2022	1 670	565.6	442.2	658.8	2.1	1.5	7 871	3 462	5 477

**18.1.22. Production of basic animal husbandry products
by type of farm**
(thousand tonnes)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Farms of all types									
Sales of livestock and poultry for slaughter (live weight)	1 399.8	1 657.2	1 672.8	1 671.4	1 723.3	1 719.0	1 754.8	1 710.7	1 670.2
of which:									
cattle	533.1	591.0	567.5	522.3	542.3	547.8	565.7	576.4	565.6
pigs	511.5	456.8	482.1	491.7	490.6	467.1	490.5	477.0	442.2
poultry	346.8	603.4	617.3	651.6	685.0	699.4	694.3	653.4	658.8
Production of milk	6 624.6	7 036.5	7 128.8	7 309.3	7 332.3	7 380.8	7 753.0	7 810.7	7 871.1
Production of eggs, mln pcs	3 536.4	3 743.5	3 612.6	3 513.2	3 359.9	3 511.1	3 491.5	3 524.4	3 462.3
Agricultural organisations									
Sales of livestock and poultry for slaughter (live weight)	1 214.9	1 555.7	1 574.0	1 579.5	1 637.4	1 639.6	1 681.1	1 645.0	1 612.7
of which:									
cattle	495.4	575.4	554.3	510.1	530.8	536.8	555.8	566.5	557.8
pigs	379.8	390.2	415.9	431.0	434.7	415.6	442.5	434.8	404.6
poultry	337.9	589.2	603.0	637.7	671.3	686.6	682.1	643.1	649.8
Production of milk	5 731.4	6 637.5	6 764.1	6 984.1	7 028.3	7 103.7	7 498.2	7 573.8	7 649.2
Production of eggs, mln pcs	2 395.1	2 880.4	2 878.6	2 852.1	2 752.6	2 910.2	2 894.9	2 999.5	2 952.6
Private (peasant) farms									
Sales of livestock and poultry for slaughter (live weight)	7.5	10.9	11.2	10.6	11.1	11.5	12.5	10.9	9.8
of which:									
cattle	0.9	3.7	3.1	2.9	3.3	3.7	3.3	4.0	2.8
pigs	4.0	4.1	4.7	4.2	3.8	3.7	4.8	3.9	3.9
poultry	2.5	2.8	3.1	3.2	3.6	3.7	3.9	2.6	2.7
Production of milk	14.1	17.5	19.1	21.8	25.0	28.0	31.4	37.0	41.2
Production of eggs, mln pcs	1.5	1.9	1.2	1.1	1.2	1.1	7.5	5.3	1.4
Household plots									
Sales of livestock and poultry for slaughter (live weight)	177.4	90.6	87.5	81.3	74.7	67.9	61.2	54.8	47.7
of which:									
cattle	36.8	11.9	10.1	9.3	8.2	7.2	6.5	5.8	5.0
pigs	127.7	62.4	61.5	56.5	52.1	47.8	43.1	38.3	33.7
poultry	6.4	11.5	11.1	10.6	10.0	9.2	8.3	7.6	6.3
Production of milk	879.1	381.4	345.6	303.4	278.9	249.1	223.5	199.9	180.7
Production of eggs, mln pcs	1 139.8	861.3	732.9	660.0	606.1	599.8	589.2	519.5	508.3

18.2. Forestry
18.2.1. Forest resources¹⁾
(beginning of year)

Year	Total area of forest fund, thsd ha	Of which forest-covered area, thsd ha	Percent of forest cover
2006	9 394.2	7 857.2	37.8
2007	9 414.3	7 883.7	38.0
2008	9 385.6	7 914.3	38.1
2009	9 404.7	7 955.0	38.3
2010	9 416.6	8 002.4	38.5
2011	9 432.7	8 046.0	38.8
2012	9 455.1	8 087.6	39.0
2013	9 468.6	8 123.3	39.1
2014	9 477.1	8 160.4	39.3
2015	9 499.5	8 204.1	39.5
2016	9 549.2	8 239.8	39.7
2017	9 565.8	8 259.4	39.8
2018	9 582.0	8 260.9	39.8
2019	9 598.5	8 256.9	39.8
2020	9 620.9	8 280.3	39.9
2021	9 690.0	8 334.4	40.1
2022	9 706.9	8 333.2	40.1
2023	9 719.6	8 335.3	40.1

¹⁾ Data of the Ministry of Forestry of the Republic of Belarus.

18.2.2. Main activities in forestry

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Reforestation and afforestation, thsd ha	33.0	33.1	37.2	40.4	43.4	54.0	49.2	51.7	44.1
of which:									
forest planting and seeding	27.7	26.5	31.6	34.2	36.5	45.4	40.5	41.6	37.5
assistance to natural forest regeneration and preservation of undergrowth	5.3	6.6	5.6	6.2	6.9	8.6	8.7	10.1	6.6
Introduction of forest plantations in the category of valuable forest plantations, thsd ha	43.7	54.0	44.5	39.6	35.9	30.4	21.4	26.4	28.5
Seed harvesting of wood and shrub species, tonnes	231.0	162.1	27.6	44.7	258.4	46.2	87.2	134.8	81.8
Logging area for all felling types ¹⁾ , thsd ha	462.4	466.9	487.5	451.0	499.1	489.1	504.2	494.0	511.2
of which final felling	25.4	31.3	25.1	25.0	27.1	37.8	44.1	50.1	36.6
Marketable timber harvested by all felling types ¹⁾ , thsd m ³	15 473	18 473	21 071	23 801	28 590	26 996	27 049	27 386	25 694
of which final felling	5 863	7 480	6 062	6 293	7 055	9 397	11 156	12 889	9 745

¹⁾ Data of the Ministry of Forestry of the Republic of Belarus.

18.2.3. Conservation of forest

(thousand hectares)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Area of forest loss	13.5	13.7	27.2	35.4	50.0	33.8	24.5	12.8	16.7
of which conifers	10.7	12.2	24.5	34.6	49.5	33.3	24.0	12.1	14.3
Forest fire control with the aid of aviation	9 367	9 461	9 526	9 560	9 570	9 315	9 458	9 657	7 647

18.2.4. Forest fires

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of forest fires and ignition in the forest fund	607	1 219	319	153	494	733	1 034	470	669
Forest area affected by fires, ha	423	13 877	187	100	1 253	7 352	6 704	523	596
Standing timber damaged, thsd m ³	2.2	398.5	4.1	3.2	11.2	49.1	39.5	0.9	3.7

18.3. Fishing

18.3.1. Commercial catch of fish

(tonnes)

	2015	2016	2017	2018	2019	2020	2021	2022
Commercial catch of fish	10 410.9	11 251.3	10 370.2	11 717.9	10 962.1	9 366.4	9 487.7	8 132.9
of which:								
in natural reservoirs	870.7	639.8	725.6	731.0	668.1	669.6	583.2	497.2
in artificial reservoirs	9 540.2	10 611.5	9 644.6	10 986.9	10 294.0	8 696.8	8 904.5	7 635.7
of which:								
carp	6 454.8	7 888.4	7 343.1	8 164.0	7 559.9	6 227.8	6 327.7	4 990.7
silver carp	1 271.0	541.0	329.3	476.3	727.0	857.8	932.3	951.0
grass carp	256.9	314.0	255.9	210.8	174.1	330.1	296.9	266.4
salmon fishes	79.1	338.6	284.4	459.5	372.5	240.6	126.5	254.8
sturgeon fishes	80.0	94.4	141.0	97.5	147.6	147.5	108.1	53.1
catfishes	24.0	14.0	13.1	15.7	14.4	8.9	14.0	18.9
other	1 374.4	1 421.1	1 277.8	1 563.1	1 298.5	884.1	1 099.0	1 100.8

18.3.2. Structure of commercial catch of fish in artificial reservoirs

(percent)

	2015	2016	2017	2018	2019	2020	2021	2022
Commercial catch of fish in artificial reservoirs	100	100	100	100	100	100	100	100
of which:								
carp	67.7	74.3	76.1	74.3	73.4	71.6	71.1	65.4
silver carp	13.3	5.1	3.4	4.3	7.1	9.9	10.5	12.5
grass carp	2.7	3.0	2.7	1.9	1.7	3.8	3.3	3.5
salmon fishes	0.8	3.2	2.9	4.2	3.6	2.8	1.4	3.3
sturgeon fishes	0.8	0.9	1.5	0.9	1.4	1.7	1.2	0.7
catfishes	0.3	0.1	0.1	0.1	0.1	0.1	0.2	0.2
other	14.4	13.4	13.2	14.2	12.6	10.2	12.3	14.4

19. INDUSTRY

The section contains statistical data characterizing main indicators of industrial sector of the Republic of Belarus.

Number of organisations is given on legal entities, including micro- and small organisations and newly-registered commercial organisations, of all ownership types, operational at the end of the corresponding year, with primary economic activity in production of industrial products (works, services).

Volume of industrial production is defined as total production of finished goods and semi-finished goods, works performed and services provided, which are classified according to the National Classification of the Republic of Belarus OKRB 005-2011 "Kinds of economic activity" in mining and quarrying, manufacturing, electricity, gas, steam, hot water and air conditioning supply, water supply; waste management and remediation activities.

Data on the volume of industrial production are given at actual selling prices of the corresponding year, net of taxes and duties payable from revenue, product transportation costs from departure station to destination station, including funds received from the budget in connection with government regulation of prices and tariffs, for loss coverage, compensation of production costs, as well as raw materials supplied by customer (unpaid). Raw materials supplied by customer are raw materials owned by a customer and passed for industrial processing to other organisations to manufacture products under contracts concluded.

Volume of industrial production is measured excluding the value of intrafactory turnover. Intrafactory turnover is the value of that part of finished or semi-finished products manufactured by the organisation, which are used for own industrial needs within the organisation and the value of which is included in the net cost of final industrial products.

Volume of industrial production is provided for large, medium-sized, small and micro organisations of all ownership types, irrespective of their main economic activity, including the volumes of production of individual entrepreneurs and households.

Index of industrial production is a ratio characterising changes in the volume of products produced over periods compared.

Index of industrial production are calculated on the basis of the changes in production for the determined set of representative goods (services) and are based on the calculation of individual indices of production of specific industrial products (services), with further aggregation of individual indices into indices by economic activity and whole-industry indices. At the first stage of indices calculation the volume of production of representative goods (services) for the base year is used as weights for aggregation. At the next stages the structure of gross value added by economic activity for the base year is used as weights for aggregation. The base year is $t-2$, where t is reporting year. The base year is changed every year. The chain index is used for the composition of time series.

Financial results of industrial organisations for 2016 and 2019 are given including the data on micro organisations compiled on the basis of exhaustive state statistical survey of financial and economic activities of micro organisations, data for 2015, 2017, 2018, 2020-2022 are based on the results of the sample statistical survey.

Profitability of sales is defined as the ratio of profit from sales of products, goods, works and services to the revenue from sales of products, goods, works and services. When the financial result from sales of products, goods, works and services is negative, unprofitability takes place.

Fixed assets is a set of acquired and/or produced tangible values that remain unchangeable for a long time period (over 1 year) and used for the production of goods, works and services.

Share of accumulated depreciation in original cost of fixed assets is the ratio of depreciation accumulated during the whole working life of fixed assets in the organisation to the original cost at the end of year, in percent. It is calculated for all fixed assets and their types.

19.1. General economic indicators

19.1.1. Main indicators of industry

	2015	2016	2017	2018	2019	2020	2021	2022
Number of organisations	15 974	16 065	15 985	16 107	16 106	16 188	16 040	16 072
Volume of industrial production, BYN mln (2015 – BYR bn)	739 590	81 795	94 306	110 364	115 700	118 408	155 870	170 378
Industrial production indices (at constant prices)								
2015 = 100	100	99.6	105.7	111.7	112.8	112.0	119.3	112.9
previous year = 100	93.4	99.6	106.1	105.7	101.0	99.3	106.5	94.6
Average payroll number of employees, thsd persons	936.8	895.6	882.1	879.3	875.6	847.4	842.1	833.0
Nominal gross average monthly earnings, BYN (2015 – BYR thsd)	6 861.4	750.9	869.1	1 012.0	1 125.5	1 248.9	1 463.2	1 688.6
as percent of nominal average monthly earnings for the economy as a whole	102.2	103.9	105.6	104.2	103.0	99.5	101.4	103.4
Sales profit, BYN mln (2015 – BYR bn)	74 825	8 063	10 433	10 964	11 386	13 207	18 324	20 978
Profitability of sales, percent	8.7	8.2	9.4	8.5	8.3	9.4	10.1	10.8

19.1.2. Number of industrial organisations and volume of production by economic activity and ownership type

(percent of total)

	Number of industrial organisations				Volume of industrial production			
	2019	2020	2021	2022	2019	2020	2021	2022
Industry	100	100	100	100	100	100	100	100
state ownership	2.1	2.0	2.0	1.9	13.4	13.9	12.7	12.5
republican	0.5	0.5	0.5	0.4	10.4	10.9	10.1	9.9
community	1.6	1.5	1.5	1.5	3.0	3.0	2.6	2.6
private ownership	91.9	92.2	92.0	92.2	80.7	78.9	79.1	80.4
of which ownership of non-state legal entities with state share	3.1	3.0	2.9	2.8	52.3	48.4	51.0	50.4
foreign ownership	6.0	5.8	6.0	5.9	5.9	7.2	8.2	7.1
Mining and quarrying	100	100	100	100	100	100	100	100
state ownership	9.6	10.0	7.7	9.6	80.8	82.0	82.9	81.9
republican	4.8	5.0	5.1	4.8	77.3	77.9	80.2	79.5
community	4.8	5.0	2.6	4.8	3.5	4.1	2.7	2.4
private ownership	73.7	75.0	76.9	73.8	18.7	17.5	16.5	17.6
of which ownership of non-state legal entities with state share	9.5	10.0	7.7	7.1	15.3	14.6	14.4	15.5
foreign ownership	16.7	15.0	15.4	16.6	0.5	0.5	0.6	0.5

Continued

	Number of industrial organisations				Volume of industrial production			
	2019	2020	2021	2022	2019	2020	2021	2022
Manufacturing	100	100	100	100	100	100	100	100
state ownership	0.9	0.9	0.8	0.8	3.9	4.2	4.0	4.0
republican	0.4	0.4	0.4	0.4	2.7	3.0	3.0	2.9
community	0.5	0.5	0.4	0.4	1.2	1.2	1.0	1.1
private ownership	93.2	93.4	93.2	93.3	89.5	87.8	86.9	88.2
of which ownership of non-state legal entities with state share	3.2	3.1	3.0	2.9	58.5	54.3	56.6	55.7
foreign ownership	5.9	5.7	6.0	5.9	6.6	8.0	9.1	7.8
Electricity, gas, steam, hot water and air conditioning supply	100	100	100	100	100	100	100	100
state ownership	50.3	52.5	54.3	54.5	95.2	94.9	95.1	95.6
republican	4.8	4.7	5.2	5.3	83.1	83.4	82.6	83.1
community	45.5	47.8	49.1	49.2	12.1	11.5	12.5	12.5
private ownership	40.7	40.3	39.4	40.2	4.3	4.5	4.4	3.9
of which ownership of non-state legal entities with state share	1.0	1.1	1.1	0.8	2.2	2.2	2.3	2.1
foreign ownership	9.0	7.2	6.3	5.3	0.5	0.6	0.5	0.5
Water supply; waste management and remediation activities	100	100	100	100	100	100	100	100
state ownership	15.7	13.0	12.8	12.5	57.1	58.6	50.4	51.8
republican	1.2	1.2	1.2	0.9	4.8	5.0	5.1	4.5
community	14.5	11.8	11.6	11.6	52.3	53.6	45.3	47.3
private ownership	78.5	80.7	82.0	83.1	41.4	40.1	48.2	46.3
of which ownership of non-state legal entities with state share	2.2	2.0	2.0	2.0	5.0	5.0	4.3	8.0
foreign ownership	5.8	6.3	5.2	4.4	1.5	1.3	1.4	1.9

**19.1.3. Structure of production and sales costs
of products (works, services) in industrial organisations by economic activity¹⁾**
(at current prices; percent of total)

	Production and sales costs of products (works, services)	Of which				
		material costs	labour costs	social contributions	depreciation of fixed assets and intangible assets used in business	other costs
Industry						
2019	100	75.4	10.9	3.7	6.1	3.9
2020	100	74.7	11.8	4.0	5.6	3.9
2021	100	77.3	10.3	3.5	5.4	3.5
2022	100	76.6	10.8	3.6	5.7	3.3

¹⁾ Excluding micro organisations and small organisations without departmental affiliation.

Continued

	Production and sales costs of products (works, services)	Of which				
		material costs	labour costs	social contributions	depreciation of fixed assets and intangible assets used in business	other costs
Mining and quarrying						
2019	100	60.8	7.1	2.4	19.2	10.5
2020	100	62.7	7.0	2.4	19.2	8.7
2021	100	60.3	6.5	2.2	21.7	9.3
2022	100	59.7	6.6	2.3	22.1	9.3
Manufacturing						
2019	100	77.8	10.3	3.5	4.9	3.5
2020	100	77.1	11.3	3.8	4.2	3.6
2021	100	79.8	9.6	3.3	4.2	3.1
2022	100	79.2	10.1	3.4	4.4	2.9
Electricity, gas, steam, hot water and air conditioning supply						
2019	100	61.9	15.1	5.1	12.9	5.0
2020	100	62.8	14.8	5.0	12.4	5.0
2021	100	62.0	15.3	5.2	12.4	5.1
2022	100	59.9	16.4	5.6	13.2	4.9
Water supply; waste management and remediation activities						
2019	100	54.3	20.1	6.8	10.0	8.8
2020	100	53.1	20.9	7.0	10.5	8.5
2021	100	60.4	17.5	5.9	8.8	7.4
2022	100	59.5	18.1	6.1	8.6	7.7

19.1.4. Fixed assets of industrial organisations by economic activity¹⁾

(at the beginning of the year)

	Original cost, BYN million		Share of fixed assets, percent of total		Share of accumulated depreciation in the original cost of fixed assets, percent	
	2022	2023	2022	2023	2022	2023
Industry	174 186.4	223 251.1	100	100	43.2	43.5
of which:						
mining and quarrying	10 106.4	11 913.3	5.8	5.3	57.3	58.3
manufacturing	102 659.0	131 228.6	58.9	58.8	42.8	43.0
electricity, gas, steam, hot water and air conditioning supply	55 198.2	70 407.4	31.7	31.5	41.2	41.5
water supply; waste management and remediation activities	6 222.8	9 701.9	3.6	4.3	44.8	45.9

¹⁾ Excluding micro organisations and small organisations without departmental affiliation.

19.1.5. Job hires and job terminations in industry

	Number of job hires, thsd persons			Number of job terminations, thsd persons			Hires-to-terminations ratio, percent		
	2020	2021	2022	2020	2021	2022	2020	2021	2022
Industry	180.4	188.7	187.2	199.6	201.2	201.3	90.4	93.8	93.0
of which:									
mining and quarrying	2.5	2.2	2.1	2.3	2.5	2.5	109.6	89.9	84.8
manufacturing	151.5	159.3	158.1	167.4	168.4	170.4	90.5	94.6	92.8
electricity, gas, steam, hot water and air conditioning supply	20.1	21.6	21.6	24.5	24.2	22.6	82.0	88.9	95.7
water supply; waste management and remediation activities	6.3	5.6	5.5	5.4	6.1	5.9	116.8	92.1	92.5

19.2. Main indicators by economic activity

19.2.1. Mining and quarrying

	2015	2016	2017	2018	2019	2020	2021	2022
Number of organisations	65	74	61	50	42	40	39	42
Volume of industrial production, BYN mln (2015 – BYR bn)	9 015	1 014	1 196	1 487	1 492	1 358	1 865	2 231
Industrial production indices (at constant prices)								
2015 = 100	100	99.2	102.5	105.7	106.1	103.8	106.7	109.4
previous year = 100	92.2	99.2	103.3	103.1	100.4	97.8	102.8	102.5
Share of economic activity in the total volume of industrial production, percent	1.2	1.2	1.3	1.3	1.3	1.1	1.2	1.3
Average payroll number of employees, thsd persons	10.9	10.2	10.0	10.2	10.6	10.4	10.4	10.3
Share of average payroll number of employees in economic activity in average payroll number of employees in industry, percent	1.2	1.1	1.1	1.2	1.2	1.2	1.2	1.2
Nominal gross average monthly earnings, BYN (2015 – BYR thsd)	10 061.0	1 144.8	1 347.7	1 678.2	1 854.8	2 065.5	2 490.6	2 999.1
Ratio of average monthly earnings in economic activity to average monthly earnings in industry, percent	146.6	152.5	155.1	165.8	164.8	165.4	170.2	177.6
Sales profit, BYN mln (2015 – BYR bn)	2 794	320	527	752	682	448	1 128	523
Profitability of sales, percent	9.2	9.9	12.9	13.1	11.4	7.7	13.3	5.4

19.2.2. Manufacturing

	2015	2016	2017	2018	2019	2020	2021	2022
Number of organisations	15 330	15 418	15 321	15 440	15 449	15 523	15 386	15 422
Volume of industrial production, BYN mln (2015 – BYR bn)	643 916	70 052	83 052	97 737	102 653	104 660	139 321	152 825
Industrial production indices (at constant prices)								
2015 = 100	100	99.9	106.8	113.0	114.5	114.3	121.0	113.5
previous year = 100	92.9	99.9	106.9	105.8	101.3	99.8	105.9	93.8
Share of economic activity in the total volume of industrial production, percent	87.1	85.7	88.0	88.6	88.7	88.4	89.4	89.7
Average payroll number of employees, thsd persons	789.1	753.5	742.2	741.0	739.0	714.4	708.8	700.7
Share of average payroll number of employees in economic activity in average payroll number of employees in industry, percent	84.2	84.1	84.1	84.3	84.4	84.3	84.2	84.1
Nominal gross average monthly earnings, BYN (2015 – BYR thsd)	6 766.3	741.0	856.5	995.5	1 112.1	1 236.4	1 449.1	1 669.6
Ratio of average monthly earnings in economic activity to average monthly earnings in industry, percent	98.6	98.7	98.6	98.4	98.8	99.0	99.0	98.9
Sales profit, BYN mln (2015 – BYR bn)	62 181	6 589	8 629	8 483	9 288	11 323	15 203	18 656
Profitability of sales, percent	9.6	8.9	10.0	8.5	8.6	10.3	10.5	12.0

19.2.3. Electricity, gas, steam, hot water and air conditioning supply

	2015	2016	2017	2018	2019	2020	2021	2022
Number of organisations	267	291	286	290	290	278	269	264
Volume of industrial production, BYN mln (2015 – BYR bn)	74 053	9 389	8 551	9 396	9 632	10 381	12 055	12 523
Industrial production indices (at constant prices)								
2015 = 100	100	99.1	101.8	108.9	107.9	103.8	116.9	114.2
previous year = 100	97.4	99.1	102.7	107.0	99.1	96.2	112.6	97.7
Share of economic activity in the total volume of industrial production, percent	10.0	11.5	9.1	8.5	8.3	8.8	7.7	7.4
Average payroll number of employees, thsd persons	97.8	94.9	94.1	92.7	91.4	88.5	89.5	88.7
Share of average payroll number of employees in economic activity in average payroll number of employees in industry, percent	10.4	10.6	10.7	10.5	10.4	10.4	10.6	10.6
Nominal gross average monthly earnings, BYN (2015 – BYR thsd)	7 568.0	828.4	969.5	1 127.5	1 209.9	1 331.0	1 563.5	1 804.0
Ratio of average monthly earnings in economic activity to average monthly earnings in industry, percent	110.3	110.3	111.6	111.4	107.5	106.6	106.9	106.8
Sales profit, BYN mln (2015 – BYR bn)	9 179	1 057	1 148	1 563	1 268	1 275	1 725	1 575
Profitability of sales, percent	5.4	5.5	6.0	7.6	6.1	5.6	6.7	5.9

19.2.4. Water supply; waste management and remediation activities

	2015	2016	2017	2018	2019	2020	2021	2022
Number of organisations	312	282	317	327	325	347	346	344
Volume of industrial production, BYN mln (2015 – BYR bn)	12 606	1 340	1 506	1 743	1 923	2 009	2 630	2 799
Industrial production indices (at constant prices)								
2015 = 100	100	92.4	92.5	92.4	94.5	94.3	96.8	94.3
previous year = 100	92.4	92.4	100.1	99.9	102.3	99.8	102.7	97.4
Share of economic activity in the total volume of industrial production, percent	1.7	1.6	1.6	1.6	1.7	1.7	1.7	1.6
Average payroll number of employees, thsd persons	39.0	37.0	35.8	35.4	34.7	34.1	33.5	33.2
Share of average payroll number of employees in economic activity in average payroll number of employees in industry, percent	4.2	4.1	4.1	4.0	4.0	4.0	4.0	4.0
Nominal gross average monthly earnings, BYN (2015 – BYR thsd)	6 121.0	644.6	733.1	864.2	965.7	1 047.8	1 176.4	1 375.2
Ratio of average monthly earnings in economic activity to average monthly earnings in industry, percent	89.2	85.8	84.4	85.4	85.8	83.9	80.4	81.4
Sales profit, BYN mln (2015 – BYR bn)	671	98	129	166	147	160	267	223
Profitability of sales, percent	6.0	8.1	9.1	9.7	7.5	7.8	9.4	7.4

20. CONSTRUCTION AND FIXED CAPITAL INVESTMENT

Construction organisations include organisations of all ownership type with main economic activity in "Construction" (excluding subclasses 41100 "Implementation of projects related to the construction of buildings" and 43992 "Rental of construction equipment") of the National Classification of the Republic of Belarus OKRB 005-2011 "Kinds of economic activity". Construction organisations include large and medium-sized legal entities, separate subdivisions of large and medium-sized legal entities, that in corresponding year were engaged in works under contract agreements in construction classified according to the economic activities of the section F "Construction", as well as micro- and small organisations and newly registered for-profit organisations operating as of the end of the reference year.

The volume of contract works performed in "Construction" economic activity includes works done in-house under contract agreements in construction classified according to the economic activities in section F "Construction", as well as own construction of organisations with main economic activity in section F "Construction". The value of contract works includes new construction, reconstruction, modernisation, renovation, as well as capital and current repairs of buildings and constructions, assembly (installation) works of equipment (including pre-commissioning activities), which is used for supporting functional load in the building and other construction objects and is necessary for its maintenance, as well as systems providing the functioning of buildings and other construction objects including electrical, piped water supply systems, water and gas supply system, sewerage, heating system, ventilation and air-conditioning system, lift, thermal, sound and vibration isolation, etc.

Financial results of construction organisations for the years 2010, 2016, 2019 are given including data on micro organisations obtained from the exhaustive state statistical survey of the financial and economic activities of micro organisations; for the years 2015, 2017, 2018, 2020-2022 according to the results of sample statistical survey.

Commissioning of total floor space of residential buildings includes total floor space of residential buildings, dormitories and living quarters in other buildings intended for dwelling and which are subject to inclusion into the housing stock upon their commissioning and state registration.

Total floor space of apartments in residential buildings is calculated as a sum of total floor space of apartments of residential building. The total floor space of apartment includes floor spaces of habitable rooms, utility rooms, mezzanines, built-in closets and spaces, summer rooms (projecting and recessed balconies, verandas, terraces), cold storerooms as well as of cellars arranged under recessed or projecting balconies of ground floors of apartment houses, which are calculated with corresponding coefficients.

Number of apartments built comprises apartments in commissioned residential buildings and dormitories, apartments in non-residential buildings, in free-standing residential buildings.

Fixed capital investment is total costs invested in acquisition, reproduction and creation of new fixed assets.

According to their technological structure, fixed capital investment is classified as following kinds of works and costs: building and assembly works (including installation of equipment); acquisition costs of machinery, equipment, transport vehicles, instruments and gear; other works and costs.

Fixed capital investment from foreign sources includes foreign fixed capital investment and fixed capital investment out of credits under foreign credit lines.

Foreign fixed capital investment is funds directly received from abroad from foreign investor, including funds received as gratuitous aid from non-residents of the Republic of Belarus; machinery, equipment, transport vehicles leased from abroad under closed-end leasing contracts; contributions to the authorised capital of an organisation made by a foreign investor in the form of machinery, equipment and transport vehicles; undistributed part of net profit of foreign investor, reinvested into objects of investment activity (acquisition, reproduction and creation of new fixed assets); and credits (loans) of foreign banks (credits (loans) by direct contracts both on the security of the Government of the Republic of Belarus, on the security of banks, charged upon property, under guarantee and against other security received not from direct investors are defined as credits (loans), under which liabilities to non-residents of the Republic of Belarus are taken into account in the organisation's balance sheet).

Credits under foreign credit lines are defined as credits of banks under the foreign credit lines received by an organisation for the implementation of the investment projects through the banks of the Republic of Belarus from non-resident banks of the Republic of Belarus.

Fixed capital investment is broken down by economic activity based on the purpose of fixed assets, i.e. that sphere of activity, where it will function.

20.1. Construction**20.1.1. Main indicators of construction organisations**

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of construction organisations (end of year)	8 947	10 173	9 515	8 718	8 514	8 332	8 357	8 101	8 034
The volume of contract works in "Construction" economic activity (at current prices), BYN mln (2010, 2015 – BYR bn)	26 583.0	92 255.8	8 107.8	8 600.0	10 074.3	12 191.3	13 060.4	12 831.3	13 511.6
Average payroll number of employees in construction, thsd persons	344.3	256.1	223.6	205.1	202.2	204.2	201.5	184.1	168.5
Nominal gross average monthly earnings in construction, BYN (2010, 2015 – BYR thsd)	1 494.6	7 547.1	736.2	818.8	973.0	1 159.1	1 311.8	1 411.8	1 574.3
percent of nominal gross average monthly earnings in the economy	122.8	112.4	101.9	99.5	100.2	106.1	104.6	97.8	96.4
Sales profit, BYN mln (2010, 2015 – BYR bn)	2 461.4	8 180.4	662.2	666.5	760.4	1 344.1	1 543.8	1 513.6	1 406.2
Profitability of sales, percent	7.5	7.4	6.3	6.3	6.1	8.5	9.6	9.3	8.4

20.1.2. Number of construction organisations by ownership type

	2010	2015	2016	2017	2018	2019	2020	2021	2022
End of year									
Number of organisations	8 947	10 173	9 515	8 718	8 514	8 332	8 357	8 101	8 034
of which:									
state	630	418	388	356	342	332	317	302	288
private	8 149	9 501	8 859	8 108	7 913	7 737	7 771	7 503	7 450
foreign	168	254	268	254	259	263	269	296	296
Percent of total									
Number of organisations	100	100	100	100	100	100	100	100	100
of which:									
state	7.0	4.1	4.1	4.1	4.0	4.0	3.8	3.7	3.6
private	91.1	93.4	93.1	93.0	92.9	92.9	93.0	92.6	92.7
foreign	1.9	2.5	2.8	2.9	3.0	3.2	3.2	3.7	3.7

20.1.3. Volume of contract works in "Construction" economic activity by ownership type

	2010	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2010, 2015 – BYR billion) (at current prices)									
Total	26 583.0	92 255.8	8 107.8	8 600.0	10 074.3	12 191.3	13 060.4	12 831.3	13 511.6
of which:									
state	6 097.6	13 032.6	1 335.1	1 445.5	1 676.7	1 972.5	2 100.7	2 084.8	2 440.4
private	20 251.9	76 653.6	6 533.2	6 996.8	8 217.5	10 051.8	10 640.9	10 558.4	10 910.8
of which ownership of non-state legal entities with state share	10 977.1	38 912.3	3 218.4	2 896.1	3 224.1	3 359.1	3 558.9	3 556.8	3 742.9
foreign	233.5	2 569.5	239.6	157.7	180.1	167.1	318.8	188.1	160.4
Percent of previous year (at constant prices)									
Total	...	88.7	85.2	96.3	105.2	105.1	98.4	86.7	89.3
of which:									
state	...	86.2	91.7	100.1	103.5	104.6	98.2	87.8	99.8
private	...	88.9	83.5	97.1	105.6	106.0	97.1	87.6	87.6
of which ownership of non-state legal entities with state share	...	91.3	82.3	98.5	99.6	97.7	98.1	89.5	90.0
foreign	...	96.0	98.9	55.9	104.4	69.9	182.2	50.4	68.6
Percent of total									
Total	100	100	100	100	100	100	100	100	100
of which:									
state	22.9	14.1	16.5	16.8	16.6	16.2	16.1	16.2	18.1
private	76.2	83.1	80.6	81.4	81.6	82.5	81.5	82.3	80.8
of which ownership of non-state legal entities with state share	41.3	42.2	39.7	33.7	32.0	27.6	27.2	27.7	27.7
foreign	0.9	2.8	3.0	1.8	1.8	1.4	2.4	1.5	1.2

20.1.4. Number of projects under construction

(as of January 1)

	2011	2016	2017	2018	2019	2020	2021	2022	2023
Number of projects ¹⁾	13 262	8 068	7 138	6 788	6 851	6 826	6 348	5 737	4 289
of which suspended or temporarily closed	2 059	1 261	1 120	1 070	1 039	996	1 033	899	778
Residential buildings ²⁾	3 460	1 343	1 022	962	865	820	833	753	664

¹⁾ Excluding free-standing residential buildings, micro organisations and small organisations without departmental affiliation.

²⁾ Excluding free-standing residential buildings.

20.1.5. Commissioning of production capacities

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Production capacities:									
meat, t per shift	78.0	661.2	75.0	–	–	–	–	–	140.3
sausages, t per shift	3.0	17.7	–	–	21.5	–	5.0	–	30.0
whole-milk products, t per shift	122.5	116.9	260.0	–	–	6.0	–	–	29.0
confectionery, thsd t	0.5	7.8	2.6	–	2.5	2.9	0.7	2.6	4.3
granulated sugar, thsd centners of beet processed per 24 hours	–	1.0	3.0	5.0	1.0	1.0	–	15.0	–
rape oil, t per 24 hours	141.9	150.0	1.0	9.0	–	–	132.6	11.8	–
hard cheeses (without melted), t per shift	10.0	52.3	5.0	–	20.0	9.3	–	2.5	–
Commissioned:									
bulk heat networks, km	16.2	23.4	16.5	38.9	28.8	47.7	36.0	29.5	4.3
livestock premises (including complexes), thsd livestock unit places:									
for cattle	113.3	68.1	46.6	34.4	32.4	44.3	54.1	36.8	36.6
for pigs	43.1	206.5	59.7	42.5	206.6	22.0	37.1	66.1	26.9
poultry premises, thsd poultry unit places	1 848	2 039	398	2 895	297	624	713	1 274	414
store houses for potatoes, vegetables and fruits for agricultural organisations, storage allowance in thsd t	51.2	47.7	2.8	4.2	4.0	6.0	–	8.0	2.0
greenhouses, thsd m ² :									
under glass	9.4	50.2	0.4	46.1	25.9	27.8	–	14.6	–
under plastic film	4.2	2.8	0.2	0.6	10.3	1.9	7.0	0.4	–
store houses for mineral fertilizers, pesticides, herbicides, microbiological agents and calcareous materials, storage allowance in thsd t	4.5	1.4	–	0.5	–	1.3	8.7	4.0	3.8

20.1.6. Commissioning of residential buildings

Year	Residential buildings commissioned	Of which		Of which free-standing residential buildings
		in urban areas	in rural areas	
Thousand square metres of total floor space				
2000	3 528.5	2 447.4	1 081.1	1 603.2
2005	3 785.5	2 549.1	1 236.4	1 401.2
2010	6 629.9	5 040.3	1 589.6	1 869.1
2015	5 055.3	3 544.2	1 511.1	2 356.2
2016	4 284.7	3 089.0	1 195.7	1 847.1
2017	3 792.8	2 682.6	1 110.2	1 770.7
2018	3 966.8	2 849.0	1 117.7	1 727.2
2019	4 062.3	2 732.7	1 329.6	1 770.9
2020	4 152.6	2 937.2	1 215.4	1 748.9
2021	4 387.2	3 130.0	1 257.2	1 931.3
2022	4 222.6	2 999.9	1 222.7	1 855.6
Percent of previous year				
2000	121.0	120.5	122.0	130.9
2005	108.1	111.5	101.8	115.4
2010	116.1	117.6	111.7	97.3
2015	91.5	84.2	115.1	124.6
2016	84.8	87.2	79.1	78.4
2017	88.5	86.8	92.8	95.9
2018	104.6	106.2	100.7	97.5
2019	102.4	95.9	119.0	102.5
2020	102.2	107.5	91.4	98.8
2021	105.6	106.6	103.4	110.4
2022	96.2	95.8	97.3	96.1

20.1.7. Commissioning of residential buildings by sources of financing

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Thousand square metres of total floor space									
Residential buildings commissioned by all sources of financing	6 629.9	5 055.3	4 284.7	3 792.8	3 966.8	4 062.3	4 152.6	4 387.2	4 222.6
of which:									
consolidated budget	263.7	231.6	207.1	152.1	193.7	196.7	270.6	217.5	308.1
own funds of organisations	270.3	285.5	399.3	299.6	207.8	209.8	281.0	481.6	267.7
funds of population	2 495.1	3 080.6	2 601.5	2 593.3	2 355.1	2 217.5	2 258.1	2 409.9	2 471.8
foreign investment (excluding foreign bank credits (loans))	12.9	23.8	28.7	100.9	93.1	74.8	12.8	47.9	21.2
bank credits (loans)	3 568.4	1 263.1	849.4	494.3	874.6	1 088.7	1 056.0	1 041.0	998.2
of which preferential credits	3 450.3	1 216.2	810.5	424.5	380.4	308.8	215.6	207.1	234.3
Share in total floor space commissioned, percent									
Residential buildings commissioned by all sources of financing	100	100	100	100	100	100	100	100	100
of which:									
consolidated budget	4.0	4.6	4.8	4.0	4.9	4.8	6.5	5.0	7.3
own funds of organisations	4.1	5.6	9.3	7.9	5.2	5.2	6.8	11.0	6.3
funds of population	37.6	60.9	60.7	68.4	59.4	54.6	54.4	54.9	58.5
foreign investment (excluding foreign bank credits (loans))	0.2	0.5	0.7	2.7	2.3	1.8	0.3	1.1	0.5
bank credits (loans)	53.8	25.0	19.8	13.0	22.0	26.8	25.4	23.7	23.6
of which preferential credits	52.0	24.1	18.9	11.2	9.6	7.6	5.2	4.7	5.5

20.1.8. Commissioning of residential buildings and apartments built per 1000 population

Year	Residential buildings commissioned, m ² of total floor space	Of which		Number of apartments built, units	Of which	
		in urban areas	in rural areas		in urban areas	in rural areas
2000	354	351	360	3.9	4.2	3.3
2001	303	297	318	3.3	3.5	2.8
2002	285	275	309	2.9	3.1	2.5
2003	308	304	320	3.3	3.6	2.4
2004	360	328	440	4.2	3.9	4.8
2005	392	366	457	4.5	4.3	4.9
2006	426	389	522	4.7	4.7	4.9
2007	487	454	577	5.6	5.6	5.5
2008	533	517	578	6.3	6.5	5.6
2009	601	609	578	7.3	8.0	5.3
2010	699	713	659	8.9	9.7	6.6
2011	579	591	544	7.4	8.1	5.2
2012	475	493	417	6.1	6.8	3.8
2013	553	535	610	6.7	7.1	5.6
2014	585	584	587	7.3	7.9	5.5
2015	534	489	683	5.9	6.1	5.2
2016	452	424	545	5.2	5.5	4.3
2017	401	368	511	4.6	4.7	4.1
2018	420	391	520	5.0	5.3	4.0
2019	431	374	627	5.1	4.9	5.5
2020	443	403	582	5.3	5.5	4.5
2021	472	431	614	5.6	5.9	4.6
2022	458	415	610	5.4	5.6	4.5

20.1.9. Main characteristics of apartments built

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total									
Number of apartments built, thsd	84.7	55.5	49.3	43.4	46.9	47.6	49.3	52.4	49.7
Average size of apartments, m ² of total floor space	78.3	91.0	87.0	87.4	84.5	85.3	84.3	83.8	85.0
Apartments by number of rooms, percent of total apartments commissioned:									
one-room	20.9	25.2	28.6	33.5	34.0	29.5	32.3	35.7	32.3
two-room	36.9	34.6	36.1	33.5	34.0	35.0	31.7	29.2	31.0
three-room	33.6	24.0	21.8	19.5	19.4	22.6	23.3	21.7	24.0
four and more room	8.6	16.2	13.5	13.5	12.6	12.9	12.7	13.4	12.8
Free-standing residential buildings									
Number of apartments built, thsd	11.2	13.1	10.4	10.1	9.7	10.0	10.2	11.2	10.5
Average size of apartments, m ² of total floor space	147.8	168.9	164.8	160.4	163.7	161.5	157.5	156.3	154.3

20.1.10. Commissioning of social and cultural facilities

Year	Institutions providing pre-school education, places	General education institutions, pupil places	Hospital organisations, beds	Out-patient and polyclinic organisations, visits per shift	Club institutions, seats
Total					
2000	156	3 678	480	1 010	3 100
2005	515	6 169	210	1 282	380
2010	1 840	5 145	584	1 128	987
2011	1 276	3 639	710	2 271	868
2012	2 978	3 872	1 027	370	2 945
2013	1 718	2 437	–	70	–
2014	2 420	3 485	687	1 328	524
2015	1 926	3 855	400	456	300
2016	2 820	1 091	28	1 360	650
2017	2 690	2 564	1 216	1 725	–
2018	2 800	2 760	885	682	–
2019	1 675	8 473	292	2 493	–
2020	4 150	3 120	424	3 021	–
2021	3 269	8 328	613	2 136	–
2022	2 340	2 762	351	1 033	240
In urban areas					
2000	156	3 162	430	1 010	2 700
2005	515	4 727	185	807	80
2010	1 710	4 061	422	965	520
2011	1 090	2 970	710	2 130	348
2012	2 325	3 200	1 021	250	2 526
2013	1 493	2 221	–	70	–
2014	2 225	3 435	677	1 240	424
2015	1 660	3 855	400	456	300
2016	2 210	1 091	28	1 360	650
2017	2 540	2 256	1 116	1 555	–
2018	2 650	2 040	885	682	–
2019	1 645	7 453	112	2 493	–
2020	2 605	2 805	424	2 855	–
2021	2 349	7 500	613	2 136	–
2022	2 340	2 690	163	628	240
In rural areas					
2000	–	516	50	–	400
2005	–	1 442	25	475	300
2010	130	1 084	162	163	467
2011	186	669	–	141	520
2012	653	672	6	120	419
2013	225	216	–	–	–
2014	195	50	10	88	100
2015	266	–	–	–	–
2016	610	–	–	–	–
2017	150	308	100	170	–
2018	150	720	–	–	–
2019	30	1 020	180	–	–
2020	1 545	315	–	166	–
2021	920	828	–	–	–
2022	–	72	188	405	–

20.2. Fixed capital investment

20.2.1. Fixed capital investment in production and service sectors

	2010	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2010, 2015 – BYR billion) (at current prices)									
Fixed capital investment	55 380.8	207 152.5	18 710.0	21 033.7	25 004.4	28 798.9	29 633.4	31 042.4	28 461.7
of which:									
production sector	29 038.5	106 374.9	9 167.7	10 921.9	12 676.1	14 949.1	15 596.6	15 991.1	14 115.6
service sector	26 342.3	100 777.6	9 542.3	10 111.8	12 328.3	13 849.8	14 036.8	15 051.3	14 346.0
Percent of total									
Fixed capital investment	100	100	100	100	100	100	100	100	100
of which:									
production sector	52.4	51.4	49.0	51.9	50.7	51.9	52.6	51.5	49.6
service sector	47.6	48.6	51.0	48.1	49.3	48.1	47.4	48.5	50.4
Percent of previous year (at constant prices)									
Fixed capital investment	115.8	81.2	82.6	105.1	106.0	106.6	94.0	94.5	80.9
of which:									
production sector	...	83.0	79.1	112.1	104.3	108.2	94.8	91.9	77.7
service sector	...	79.5	86.5	98.7	107.9	105.8	93.0	97.8	85.1

20.2.2. Technological structure of fixed capital investment

	2010	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2010, 2015 – BYR billion) (at current prices)									
Fixed capital investment	55 380.8	207 152.5	18 710.0	21 033.7	25 004.4	28 798.9	29 633.4	31 042.4	28 461.7
of which:									
building and assembly works	27 787.4	112 754.2	9 774.2	10 278.3	12 349.0	14 289.2	15 602.3	15 217.5	14 685.9
machinery, equipment, transport vehicles	21 275.4	70 812.3	6 678.3	8 417.5	10 072.8	11 508.7	10 910.0	12 540.4	9 751.5
other works and costs	6 318.0	23 586.0	2 257.5	2 337.9	2 582.6	3 001.0	3 121.0	3 284.5	4 024.3
Percent of total									
Fixed capital investment	100	100	100	100	100	100	100	100	100
of which:									
building and assembly works	50.2	54.4	52.2	48.9	49.4	49.6	52.7	49.0	51.6
machinery, equipment, transport vehicles	38.4	34.2	35.7	40.0	40.3	40.0	36.8	40.4	34.3
other works and costs	11.4	11.4	12.1	11.1	10.3	10.4	10.5	10.6	14.1
Percent of previous year (at constant prices)									
Fixed capital investment	115.8	81.2	82.6	105.1	106.0	106.6	94.0	94.5	80.9
of which:									
building and assembly works	117.7	88.6	83.8	95.9	105.0	103.9	101.3	87.6	85.9
machinery, equipment, transport vehicles	118.2	70.6	79.6	123.1	111.6	113.1	85.9	104.3	70.2
other works and costs	109.6	84.6	87.7	94.6	92.7	97.7	90.8	95.4	96.3

20.2.3. Fixed capital investment by source of financing

	2010	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2010, 2015 – BYR billion) (at current prices)									
Fixed capital investment	55 380.8	207 152.5	18 710.0	21 033.7	25 004.4	28 798.9	29 633.4	31 042.4	28 461.7
of which out of:									
consolidated budget	10 380.0	45 221.1	4 442.6	5 242.1	5 354.3	5 833.7	5 909.2	5 541.1	5 799.2
extra-budgetary funds	98.1	659.1	89.7	74.1	105.6	103.7	114.7	133.3	181.2
own funds of organisations	18 193.2	82 183.5	7 439.8	8 110.8	10 039.3	11 692.7	12 588.2	13 939.5	12 400.2
funds borrowed from other organisations	558.0	2 721.9	241.0	243.6	261.5	275.0	290.7	294.7	333.2
funds of population	4 201.0	25 315.8	2 349.8	2 501.2	2 930.9	2 999.9	3 349.0	3 725.5	4 021.6
foreign investment (excluding foreign bank credits (loans))	1 176.4	8 009.1	929.2	1 046.0	1 127.0	1 492.4	968.8	989.5	986.9
bank credits (loans)	17 869.0	35 594.0	2 563.4	2 719.1	3 502.4	3 903.9	4 075.7	3 977.5	2 691.6
of which:									
foreign banks credits (loans)	1 263.7	4 768.5	517.9	808.3	463.6	374.7	163.1	381.2	142.3
credits under foreign credit lines	1 844.0	5 781.9	297.6	327.3	714.9	540.7	709.3	632.8	160.8
other sources	2 905.1	7 447.9	654.4	1 096.7	1 683.5	2 497.7	2 337.1	2 441.3	2 047.7
Percent of total									
Fixed capital investment	100	100	100	100	100	100	100	100	100
of which out of:									
consolidated budget	18.7	21.8	23.7	24.9	21.4	20.3	19.9	17.9	20.4
extra-budgetary funds	0.2	0.3	0.5	0.4	0.4	0.4	0.4	0.4	0.6
own funds of organisations	32.9	39.7	39.8	38.6	40.2	40.6	42.5	44.9	43.6
funds borrowed from other organisations	1.0	1.3	1.3	1.2	1.0	1.0	1.0	0.9	1.2
funds of population	7.6	12.2	12.6	11.9	11.7	10.4	11.3	12.0	14.1
foreign investment (excluding foreign bank credits (loans))	2.1	3.9	5.0	5.0	4.5	5.2	3.3	3.2	3.5
bank credits (loans)	32.3	17.2	13.7	12.9	14.0	13.6	13.8	12.8	9.5
of which:									
foreign banks credits (loans)	2.3	2.3	2.8	3.8	1.9	1.3	0.6	1.2	0.5
credits under foreign credit lines	3.3	2.8	1.6	1.6	2.9	1.9	2.4	2.0	0.6
other sources	5.2	3.6	3.5	5.2	6.7	8.7	7.9	7.9	7.2

20.2.4. Fixed capital investment by ownership type

	2010	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2010,2015 – BYR billion) (at current prices)									
Fixed capital investment	55 380.8	207 152.5	18 710.0	21 033.7	25 004.4	28 798.9	29 633.4	31 042.4	28 461.7
of which:									
state	27 691.9	79 550.1	7 661.9	8 555.4	9 880.7	11 234.1	11 399.1	12 480.9	12 156.4
republican	11 356.0	45 235.0	4 741.2	5 283.1	5 682.0	6 143.5	5 522.8	6 677.9	5 957.0
community	16 335.9	34 315.1	2 920.6	3 272.4	4 198.7	5 090.6	5 876.3	5 803.0	6 199.4
private	26 345.2	111 984.4	9 582.4	10 895.5	13 184.5	14 896.9	15 612.2	16 043.0	14 348.1
of which ownership of non-state legal entities with state share	13 196.2	57 821.7	4 415.4	5 026.6	5 899.6	6 456.6	7 438.3	7 327.9	6 245.5
foreign	1 343.7	15 618.0	1 465.8	1 582.7	1 939.2	2 667.9	2 622.1	2 518.6	1 957.2
Percent of total									
Fixed capital investment	100	100	100	100	100	100	100	100	100
of which:									
state	50.0	38.4	41.0	40.7	39.5	39.0	38.5	40.2	42.7
republican	20.5	21.8	25.3	25.1	22.7	21.3	18.6	21.5	20.9
community	29.5	16.6	15.6	15.6	16.8	17.7	19.8	18.7	21.8
private	47.6	54.1	51.2	51.8	52.7	51.7	52.7	51.7	50.4
of which ownership of non-state legal entities with state share	23.8	27.9	23.6	23.9	23.6	22.4	25.1	23.6	21.9
foreign	2.4	7.5	7.8	7.5	7.8	9.3	8.8	8.1	6.9

20.2.5. Fixed capital investment by economic activity

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Fixed capital investment	55 380.8	207 152.5	18 710.0	21 033.7	25 004.4	28 798.9	29 633.4	31 042.4	28 461.7
of which:									
agriculture, forestry and fishing	9 810.9	22 333.8	1 917.8	2 448.8	2 808.7	3 385.6	3 871.4	4 352.4	4 596.6
industry	16 671.9	79 119.1	7 039.7	8 248.2	9 534.3	11 164.3	11 301.3	11 285.2	9 172.6
mining and quarrying	872.2	2 505.3	224.6	384.3	592.8	1 079.8	1 248.9	1 035.6	771.8
manufacturing	10 750.9	54 492.4	4 034.5	4 639.9	5 621.5	6 546.1	7 024.3	6 547.9	5 153.8
manufacture of food products, beverages, and tobacco products	2 000.4	9 809.4	676.8	726.1	924.3	1 181.9	1 657.3	1 470.6	1 139.5
manufacture of textiles, wearing apparel, articles of leather and fur	432.2	1 644.9	229.2	127.4	173.0	124.6	154.3	186.3	128.1
manufacture of products of wood and paper; printing and reproduction of recorded media	990.8	13 148.5	373.0	502.2	512.4	743.7	617.5	817.5	527.7

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
manufacture of coke and refined petroleum products	1 072.7	7 781.2	639.4	787.6	727.3	1 002.4	979.3	678.7	315.6
manufacture of chemicals and chemical products	1 821.1	8 108.7	872.8	1 165.1	1 407.9	1 876.8	1 850.8	1 518.7	1 357.9
manufacture of basic pharmaceutical products and pharmaceutical preparations	280.6	1 750.5	93.9	105.5	78.0	103.3	108.6	109.6	164.7
manufacture of rubber and plastics products, of other non-metallic mineral products	2 052.2	3 613.6	298.2	287.4	305.8	246.3	310.5	401.3	391.0
manufacture of basic metals; manufacture of fabricated metal products, except machinery and equipment	396.3	3 876.5	145.6	131.6	568.4	351.1	371.4	245.9	268.2
manufacture of computer, electronic and optical products	122.6	453.7	50.4	59.2	83.3	101.5	72.9	104.3	75.6
manufacture of electrical equipment	222.0	417.1	41.4	65.4	122.5	85.3	91.3	92.9	81.4
manufacture of machinery and equipment n.e.c.	658.4	2 025.0	150.3	149.0	233.5	260.6	294.7	396.8	365.8
manufacture of transport vehicles and equipment	443.1	537.1	345.7	349.6	203.4	168.6	228.9	198.0	151.6
other manufacturing; repair and installation of machinery and equipment	258.5	1 326.2	117.9	183.7	281.6	300.0	286.8	327.5	186.6
electricity, gas, steam, hot water and air conditioning supply	3 268.5	18 967.9	2 392.8	2 943.4	2 950.2	3 060.6	2 540.5	3 172.6	2 573.6
water supply; waste management and remediation activities	1 780.3	3 153.5	387.7	280.6	369.8	477.9	487.6	529.0	673.5
construction	2 555.7	4 922.0	210.1	224.8	333.1	399.1	424.0	353.5	346.4
wholesale and retail trade; repair of motor vehicles and motorcycles	1 970.7	7 456.7	631.7	671.2	937.6	1 089.0	1 148.3	1 082.3	876.3
transportation, storage, postal and courier activities	3 935.5	17 132.5	1 935.9	2 110.7	2 430.9	2 728.6	2 153.9	2 732.4	1 679.0
accommodation and food service activities	256.2	2 565.0	170.6	299.5	171.3	148.5	132.0	145.1	216.0
information and communication	1 670.4	5 684.9	645.8	664.0	790.6	778.1	717.7	828.7	771.9
financial and insurance activities	656.3	2 838.8	190.0	140.7	140.8	120.0	199.3	159.8	148.4
real estate activities	12 766.9	49 130.4	4 388.1	4 407.6	5 593.9	6 523.5	6 987.8	7 096.9	7 477.3
professional, scientific and technical activities	781.4	2 675.4	424.7	186.2	279.5	325.4	357.8	427.1	406.2
administrative and support service activities	339.8	1 061.0	73.5	111.2	152.0	185.4	201.4	204.6	257.1
public administration	506.5	2 329.4	232.1	276.3	373.9	458.4	416.7	409.7	452.6
education	848.0	2 111.6	187.2	249.5	360.9	474.1	537.8	615.9	493.6
human health and social work activities	1 170.7	5 171.4	420.6	681.0	569.4	627.9	867.8	1 013.3	1 028.0
arts, sports, entertainment and recreation	1 358.0	2 312.5	220.2	287.6	502.9	359.4	272.4	299.0	480.0
other service activities	81.9	307.9	22.0	26.3	24.7	31.4	44.0	36.4	59.4

20.2.6. Structure of fixed capital investment by economic activity

(percent of total)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Fixed capital investment	100	100	100	100	100	100	100	100	100
of which:									
agriculture, forestry and fishing	17.7	10.8	10.3	11.6	11.2	11.8	13.1	14.0	16.2
industry	30.1	38.2	37.6	39.2	38.1	38.8	38.1	36.4	32.2
mining and quarrying	1.6	1.2	1.2	1.8	2.4	3.7	4.2	3.3	2.7
manufacturing	19.4	26.3	21.6	22.1	22.5	22.7	23.7	21.1	18.1
manufacture of food products, beverages, and tobacco products	3.6	4.7	3.6	3.5	3.7	4.1	5.6	4.7	4.0
manufacture of textiles, wearing apparel, articles of leather and fur	0.8	0.8	1.2	0.6	0.7	0.4	0.5	0.6	0.5
manufacture of products of wood and paper; printing and reproduction of recorded media	1.8	6.3	2.0	2.4	2.0	2.6	2.1	2.6	1.9
manufacture of coke and refined petroleum products	1.9	3.8	3.4	3.7	2.9	3.5	3.3	2.2	1.1
manufacture of chemicals and chemical products	3.3	3.9	4.7	5.5	5.6	6.5	6.2	4.9	4.8
manufacture of basic pharmaceutical products and pharmaceutical preparations	0.5	0.8	0.5	0.5	0.3	0.4	0.4	0.4	0.6
manufacture of rubber and plastics products, of other non-metallic mineral products	3.7	1.7	1.6	1.4	1.2	0.9	1.0	1.3	1.4
manufacture of basic metals; manufacture of fabricated metal products, except machinery and equipment	0.7	1.9	0.8	0.6	2.3	1.2	1.3	0.8	0.9
manufacture of computer, electronic and optical products	0.2	0.2	0.3	0.3	0.3	0.4	0.2	0.3	0.3
manufacture of electrical equipment	0.4	0.2	0.2	0.3	0.5	0.3	0.3	0.3	0.3
manufacture of machinery and equipment n.e.c.	1.2	1.0	0.8	0.7	0.9	0.9	1.0	1.3	1.3
manufacture of transport vehicles and equipment	0.8	0.3	1.8	1.7	0.8	0.6	0.8	0.6	0.5
other manufacturing; repair and installation of machinery and equipment	0.5	0.6	0.6	0.9	1.1	1.0	1.0	1.1	0.7
electricity, gas, steam, hot water and air conditioning supply	5.9	9.2	12.8	14.0	11.8	10.6	8.6	10.2	9.0
water supply; waste management and remediation activities	3.2	1.5	2.1	1.3	1.5	1.7	1.6	1.7	2.4
construction	4.6	2.4	1.1	1.1	1.3	1.4	1.4	1.1	1.2
wholesale and retail trade; repair of motor vehicles and motorcycles	3.6	3.6	3.4	3.2	3.7	3.8	3.9	3.5	3.1
transportation, storage, postal and courier activities	7.1	8.3	10.3	10.0	9.7	9.5	7.3	8.8	5.9
accommodation and food service activities	0.5	1.2	0.9	1.4	0.7	0.5	0.4	0.5	0.8
information and communication	3.0	2.7	3.5	3.2	3.2	2.7	2.4	2.7	2.7
financial and insurance activities	1.2	1.4	1.0	0.7	0.6	0.4	0.7	0.5	0.5
real estate activities	23.1	23.7	23.5	21.0	22.4	22.7	23.6	22.9	26.3
professional, scientific and technical activities	1.4	1.3	2.3	0.9	1.1	1.1	1.2	1.4	1.4
administrative and support service activities	0.6	0.5	0.4	0.5	0.6	0.6	0.7	0.7	0.9
public administration	0.9	1.1	1.2	1.3	1.5	1.6	1.4	1.3	1.6
education	1.5	1.0	1.0	1.2	1.4	1.6	1.8	2.0	1.7
human health and social work activities	2.1	2.5	2.2	3.2	2.3	2.2	2.9	3.3	3.6
arts, sports, entertainment and recreation	2.5	1.1	1.2	1.4	2.0	1.2	0.9	1.0	1.7
other service activities	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2

20.2.7. Indices of fixed capital investment by economic activity

(at constant prices; percent of previous year)

	2015	2016	2017	2018	2019	2020	2021	2022
Fixed capital investment	81.2	82.6	105.1	106.0	106.6	94.0	94.5	80.9
of which:								
agriculture, forestry and fishing	88.6	78.4	118.1	100.7	107.6	102.6	101.8	93.3
industry	84.8	82.0	110.3	103.8	107.1	92.2	89.2	71.3
mining and quarrying	71.8	85.6	158.3	132.7	158.5	104.0	74.7	65.8
manufacturing	79.5	65.6	109.3	110.4	110.0	97.5	83.5	69.7
manufacture of food products, beverages, and tobacco products	84.6	61.2	102.0	116.0	120.8	127.4	79.4	68.6
manufacture of textiles, wearing apparel, articles of leather and fur	57.9	123.5	52.8	123.7	68.0	112.5	108.1	60.9
manufacture of products of wood and paper; printing and reproduction of recorded media	69.3	25.2	128.0	93.0	137.1	75.5	118.5	57.2
manufacture of coke and refined petroleum products	98.3	72.9	117.1	84.1	130.1	88.8	62.0	41.2
manufacture of chemicals and chemical products	139.4	95.4	126.9	110.1	125.9	89.6	73.5	79.2
manufacture of basic pharmaceutical products and pharmaceutical preparations	191.0	47.6	106.7	67.4	125.0	95.6	90.3	133.1
manufacture of rubber and plastics products, of other non-metallic mineral products	56.3	73.2	91.6	96.9	76.1	114.6	115.7	86.3
manufacture of basic metals; manufacture of fabricated metal products, except machinery and equipment	65.2	33.3	85.9	Б 3.9p.	58.3	96.2	59.3	96.6
manufacture of computer, electronic and optical products	97.2	98.5	111.6	128.1	115.1	65.3	128.1	64.2
manufacture of electrical equipment	43.1	88.1	150.0	170.6	65.7	97.3	91.2	77.6
manufacture of machinery and equipment n.e.c.	64.0	65.8	94.3	142.7	105.4	102.8	120.5	81.6
manufacture of transport vehicles and equipment	28.5	Б 5.7p.	96.1	53.0	78.3	123.4	77.4	67.8
other manufacturing; repair and installation of machinery and equipment	79.0	78.8	148.2	139.7	100.6	86.9	102.2	50.5
electricity, gas, steam, hot water and air conditioning supply	111.0	114.9	116.6	91.2	96.9	75.8	111.4	71.1
water supply; waste management and remediation activities	77.2	115.2	68.3	120.2	118.1	94.0	95.9	110.0
construction	50.4	38.8	102.3	136.4	114.4	96.7	75.2	87.1
wholesale and retail trade; repair of motor vehicles and motorcycles	52.9	76.9	100.8	126.4	108.9	95.9	85.1	72.1
transportation, storage, postal and courier activities	87.3	106.0	103.4	103.6	104.4	71.8	114.4	54.4
accommodation and food service activities	62.6	61.7	165.7	51.2	78.7	80.9	99.0	131.5
information and communication	93.8	100.7	98.5	107.6	92.0	83.8	104.7	81.5
financial and insurance activities	103.6	60.0	70.9	92.2	82.2	151.1	72.5	82.8
real estate activities	84.9	84.9	89.9	108.9	107.5	99.8	92.9	92.6
professional, scientific and technical activities	101.0	140.1	41.8	137.3	109.4	100.1	107.1	83.7
administrative and support service activities	51.9	63.2	142.6	124.9	114.4	98.9	91.3	110.2
public administration	68.5	89.6	112.7	121.6	113.1	82.9	88.4	97.4
education	47.5	82.0	125.4	129.7	118.6	103.4	102.1	70.3
human health and social work activities	103.6	73.3	153.2	76.0	102.6	125.7	104.9	90.1
arts, sports, entertainment and recreation	55.1	88.0	124.0	156.1	65.2	69.3	98.7	140.8
other service activities	63.7	66.3	113.5	85.2	117.1	128.1	74.3	141.3

21. TRANSPORT

Freight turnover is the volume of work of transport to carry freights. The unit of measurement here is a tonne-kilometre, i.e. carriage of 1 tonne of freight over a distance of 1 kilometre. It is measured by multiplying the weight of each consignment measured in tonnes by the transportation distance and summing up the products of all trips.

Passengers transported (volume of passenger transportation) is the number of passengers transported over a definite period of time. Data on passenger transportation include passengers with the right to free travel.

Passenger turnover is a volume of work of transport to carry passengers. The unit of measurement here is a passenger-kilometre, i.e. transportation of a passenger over a distance of 1 kilometre. It is measured by multiplying the number of passengers for each transportation position by the transportation distance and summing up the products of all trips.

Operating length of general use railway tracks is the length of railway lines of the Belarusian Railways (in kilometres) measured along the axis of the main-line track, and for multi-track lines it is the length of the shortest main track between the axes of operation points (stations, crossing loops, passing stations) which limit the line.

Length of general use motor roads is the length of all roads intended for use by any person with regard to requirements of the legislation of the Republic of Belarus. The length of the streets is included in the length of motor roads.

21.1. Main indicators of transport

	2010	2015	2016	2017	2018	2019	2020	2021	2022
General use railway tracks, km	5 502.6	5 490.9	5 480.0	5 480.0	5 479.8	5 479.8	5 474.1	5 474.1	5 474.1
of which electrified	898.2	1 128.3	1 130.9	1 215.2	1 227.9	1 227.9	1 268.5	1 369.5	1 369.5
General use motor roads, thsd km	86.4	101.6	101.9	102.4	102.5	102.8	103.0	103.4	104.1
of which hard surface roads	74.7	87.6	88.2	88.6	88.9	89.1	89.8	90.0	90.3
Tramway tracks (in two-way terms), km	78.1	102.2	102.1	102.1	102.1	102.1	102.1	102.0	98.7
Trolleybus lines (in two-way terms), km	576.6	514.2	509.4	516.2	519.6	524.4	528.2	528.6	529.1

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Metro tracks (in two-way terms), km	43.1	51.1	53.0	53.0	53.0	53.0	58.2	58.3	58.3
Main pipelines, km	11 262.0	11 656.5	11 653.4	11 728.1	11 931.9	11 714.9	11 733.4	11 733.4	11 916.7
Freight turnover, mln tkm	128 144	125 957	125 820	133 348	138 838	130 842	123 158	118 776	88 626
Passengers transported, mln persons	2 395.8	2 094.1	1 971.4	1 967.4	1 979.2	1 995.0	1 639.2	1 591.6	1 568.3
Passenger turnover, mln passenger-km	23 498	24 051	24 018	24 850	25 757	27 574	18 542	20 851	21 688

21.2. Density of routes of communication

(end of year; per 1000 square kilometres of territory; kilometres)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
General use railway tracks	26.5	26.4	26.4	26.4	26.4	26.4	26.4	26.4	26.4
Hard surface general use motor roads	359.6	422.1	424.7	426.6	428.3	429.4	432.7	433.4	435.0
Main pipelines	54.2	56.1	56.1	56.5	57.5	56.4	56.5	56.5	57.4

22. DOMESTIC TRADE AND CATERING

The section presents statistical data characterizing the activity of wholesale, retail and catering organisations.

Wholesale turnover is the value of goods purchased on the side for resale and actually shipped in their initial state to outside organisations and individual entrepreneurs for use in entrepreneurial activity or for own use (processing) regardless of whether payment is made for the goods or not.

From 2022, wholesale turnover includes the remuneration from trade intermediary activity.

Volume of wholesale turnover of wholesale trade organisations is wholesale turnover of organisations with main economic activity in wholesale trade.

Volume index of wholesale turnover is a relative statistical measure of dynamics expressed as percentage which characterizes changes in the wholesale turnover over time assuming that the prices in the reference period did not change as compared with the base period.

Retail turnover is the value of goods sold to the population for personal, family, domestic or other similar use not related to entrepreneurial activity and paid by cash or by bank cards, electronic money, transfers of money from personal bank accounts of individuals and other cashless methods of payment.

From 2022, the value of goods, issued to certain categories of individuals free of charge or on preferential terms, is included in the retail turnover in the amount of their full value.

Retail turnover consists of retail turnover of trade organisations (legal entities) and retail turnover of individual entrepreneurs and individuals. Retail turnover of individual entrepreneurs and individuals consists of retail turnover of individual entrepreneurs engaged in retail trade outside of markets, shopping centres, and retail turnover of individual entrepreneurs and individuals engaged in retail trade in markets and shopping centres.

Until 2017, retail turnover consisted of retail turnover of trade organisations and retail turnover at markets and shopping centres. Retail turnover of retail organisations included retail turnover of individual entrepreneurs engaged in retail trade out of markets and shopping centres. The retail turnover at markets, shopping centres included retail turnover of legal entities, individual entrepreneurs and individuals engaged in retail trade in markets and shopping centres.

Catering turnover is the value of catering products and goods sold to the population, legal entities and individual entrepreneurs for cash and/or by cashless payment in catering facilities or out of catering facilities by orders.

Volume indices of retail turnover and catering turnover is a relative statistical measure of dynamics expressed as percentage which characterizes changes in retail and catering turnover over time provided that the prices in the reference period are the same as in the base period.

Commodity stocks in retail trade comprise the quantity of goods in money value or physical terms available in retail trade facilities, on bases and warehouses of organisations engaged in retail trade and intended for retail trade.

Commodity stocks in days of turnover is a relative measure of the provision of trade with commodity stocks as of certain date showing for how many days of trade the commodity stocks are available based on current retail turnover in the reporting year.

Retail network is represented by the following trade outlets: shops, pavilions, pharmacies, shopping centres (onwards shops), tents and kiosks.

Catering network is represented by restaurants, cafes, canteens, bars, snack bars, fast food restaurants, mini-cafes, cafeterias and other outlets.

22.1. Wholesale trade

22.1.1. Wholesale turnover

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Wholesale turnover									
BYN million (2010, 2015 – BYR billion) (at current prices)	...	612 049.3	66 022.2	76 920.4	94 967.6	96 726.9	101 671.9	130 421.2	135 672.1
percent of previous year (at constant prices)	...	97.0	90.5	103.9	103.4	96.1	96.5	104.6	82.0
Wholesale turnover of wholesale organisations									
BYN million (2010, 2015 – BYR billion) (at current prices)	85 800.4	447 965.4	47 240.1	58 888.4	74 350.4	75 952.9	76 205.1	95 677.7	98 046.0
percent of previous year (at constant prices)	109.4	98.1	89.4	107.8	106.7	97.2	97.1	105.8	80.4

22.1.2. Wholesale turnover of wholesale organisations by ownership type

	2010	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2010, 2015 – BYR billion)									
Wholesale turnover	85 800.4	447 965.4	47 240.1	58 888.4	74 350.4	75 952.9	76 205.1	95 677.7	98 046.0
of which:									
state	6 558.9	34 718.2	4 720.8	5 390.7	6 867.4	7 900.5	8 285.8	9 269.2	6 680.3
republican	5 063.2	30 994.1	4 282.0	5 033.4	6 604.4	7 587.4	7 981.9	8 911.4	6 346.4
community	1 495.7	3 724.1	438.8	357.3	263.0	313.1	303.9	357.8	333.9
private	72 628.3	366 804.9	38 337.0	48 127.8	59 867.2	59 115.8	57 238.7	72 636.2	77 417.4
of which ownership of non-state legal entities with state share	14 662.6	157 982.2	14 956.7	18 471.9	23 195.9	21 329.1	15 691.2	21 900.0	8 301.5
foreign	6 613.2	46 442.3	4 182.3	5 369.9	7 615.8	8 936.6	10 680.6	13 772.3	13 948.3
Percent of total									
Wholesale turnover	100	100	100	100	100	100	100	100	100
of which:									
state	7.6	7.7	10.0	9.2	9.2	10.4	10.9	9.7	6.8
republican	5.9	6.9	9.1	8.6	8.9	10.0	10.5	9.3	6.5
community	1.7	0.8	0.9	0.6	0.3	0.4	0.4	0.4	0.3
private	84.7	81.9	81.1	81.7	80.6	77.8	75.1	75.9	79.0
of which ownership of non-state legal entities with state share	17.1	35.3	31.7	31.4	31.2	28.1	20.6	22.9	8.5
foreign	7.7	10.4	8.9	9.1	10.2	11.8	14.0	14.4	14.2

22.1.3. Warehousing and trading network of wholesale organisations

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Warehouses in special premises	9 367	9 008	8 550	8 056	8 039	8 308	8 015	7 738	8 062
storage area, mln m ²	2.7	2.8	2.8	2.7	2.7	2.9	3.1	3.1	3.2
storage capacity, mln m ³	14.4	15.0	15.8	15.5	15.4	16.6	18.3	18.0	18.8
Food warehouses out of total warehouses	887	721	728	750	732	697	685	630	600
storage area, mln m ²	0.6	0.5	0.5	0.4	0.5	0.5	0.5	0.4	0.4
storage capacity, mln m ³	3.3	2.6	2.8	2.6	2.8	3.0	2.8	2.6	2.5
Store warehouses	93	170	141	132	128	134	120	104	109
storage area, thsd m ²	20.8	37.4	33.8	36.2	33.2	26.7	24.3	20.2	16.8
storage capacity, thsd m ³	112.4	184.6	164.0	182.1	151.5	124.5	106.3	83.2	65.4
Refrigerated warehouses	214	189	183	213	176	182	183	178	184
maximum storage allowance, thsd t	102.0	84.2	73.9	79.7	79.1	75.7	77.9	53.3	62.3
Storage warehouses for potatoes, vegetables and fruits	31	30	23	24	37	38	42	36	38
maximum storage allowance, thsd t	50.4	47.9	45.9	45.5	60.2	78.7	92.9	52.2	57.0

22.1.4. Activities of exchanges

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Transactions concluded on the exchange	213 062	321 804	360 065	418 302	441 451	447 003	474 038	474 121	525 555
of which:									
on commodity market	172 287	261 500	272 960	316 959	361 196	392 184	394 934	398 228	402 428
of which by type:									
metal products	150 473	203 159	207 030	229 346	241 461	240 260	235 859	216 788	202 871
forest products	17 369	20 634	21 426	24 679	32 686	43 925	40 302	41 127	52 672
agricultural products	1 457	2 863	3 668	4 711	5 845	6 881	11 710	29 248	41 286
other	2 988	34 844	83 688	58 223	81 204	101 118	107 063	111 065	105 599
on currency market	19 185	53 805	79 374	89 307	64 723	41 549	66 388	62 744	110 126
on stock market	21 534	6 489	7 731	12 036	15 532	13 270	12 716	13 149	13 001
Exchange turnover on completed transactions, BYN mln (2010, 2015 – BYR bn)	91 204.7	389 941.9	30 589.4	28 364.2	33 893.0	32 313.8	46 563.0	44 399.8	68 998.8
of which:									
on commodity market	3 445.7	20 159.3	2 530.3	3 253.9	4 296.0	4 565.9	5 305.5	9 411.0	7 448.6
of which by type:									
metal products	1 992.1	7 394.9	834.4	926.2	1 073.7	1 000.1	1 053.0	1 657.3	1 850.6
forest products	903.0	6 651.9	864.6	1 220.8	1 641.8	1 868.7	2 360.0	4 877.9	2 439.1
agricultural products	379.9	3 494.2	482.3	585.4	844.4	882.7	1 084.5	1 705.3	1 883.9
other	170.7	2 618.3	349.0	521.5	736.1	814.4	808.0	1 170.5	1 275.0
on currency market	63 278.0	269 775.5	18 431.4	17 216.3	16 596.6	17 108.1	28 798.3	27 436.0	47 248.1
on stock market	24 440.1	99 990.5	9 627.7	7 894.0	13 000.4	10 639.8	12 459.2	7 552.8	14 302.1

22.2. Retail trade

22.2.1. Retail trade facilities

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Retail trade facilities	45 657	54 087	59 145	62 333	64 365	65 777	67 438	67 969	67 417
per 10 000 population, units	48	57	62	66	68	70	72	73	73
Trade area of shops, thsd m ²	3 705.2	5 236.4	5 352.6	5 525.5	5 782.6	6 013.2	6 368.7	6 439.8	6 385.9
per 10 000 population, thsd m ²	3.9	5.5	5.7	5.8	6.1	6.4	6.8	7.0	6.9

22.2.2. Retail trade facilities by ownership type

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Retail trade facilities									
Total	45 657	54 087	59 145	62 333	64 365	65 777	67 438	67 969	67 417
of which:									
state	5 425	4 697	4 749	4 911	4 878	4 791	4 655	4 584	4 464
private	39 676	47 539	52 255	54 947	56 318	57 396	58 971	59 336	58 874
of which ownership of non-state legal entities with state share	3 579	4 573	4 589	4 725	4 069	3 566	3 350	3 116	2 676
foreign	556	1 851	2 141	2 475	3 169	3 590	3 812	4 049	4 079
Percent of total									
Total	100	100	100	100	100	100	100	100	100
of which:									
state	11.9	8.7	8.0	7.9	7.6	7.3	6.9	6.7	6.6
private	86.9	87.9	88.4	88.1	87.5	87.3	87.4	87.3	87.3
of which ownership of non-state legal entities with state share	7.8	8.5	7.8	7.6	6.3	5.4	5.0	4.6	4.0
foreign	1.2	3.4	3.6	4.0	4.9	5.4	5.7	6.0	6.1

22.2.3. Retail turnover

Year	BYN million (1970-2015 – BYR billion) (at current prices)	Percent of previous year (at constant prices)	Year	BYN million (1970-2015 – BYR billion) (at current prices)	Percent of previous year (at constant prices)
1970	4.8	107.6	2010	64 864.9	115.7
1980	9.1	105.4	2011	112 898.8	109.0
1990	17.2	114.7	2012	202 309.0	114.1
2000	3 936.0	111.9	2013	268 018.7	118.0
2001	7 697.4	129.1	2014	318 100.0	106.0
2002	11 273.2	111.9	2015	347 239.6	98.7
2003	14 400.1	110.4	2016	36 923.4	95.8
2004	18 431.9	111.4	2017	40 237.3	104.4
2005	23 951.4	120.4	2018	45 165.2	108.3
2006	29 488.1	117.5	2019	49 557.5	104.5
2007	36 271.5	115.0	2020	53 539.0	102.1
2008	48 201.6	119.7	2021	60 067.5	101.9
2009	52 033.0	103.5	2022	68 058.6	96.0

22.2.4. Retail turnover by sales sector

Year	Retail turnover	Of which	
		trade organisations	individual entrepreneurs and individuals
BYN million (2010-2015 – BYR billion)			
(at current prices)			
2010	64 864.9	47 584.0	17 280.9
2011	112 898.8	87 033.8	25 865.0
2012	202 309.0	157 641.8	44 667.2
2013	268 018.7	210 299.4	57 719.3
2014	318 100.0	254 646.6	63 453.4
2015	347 239.6	282 822.3	64 417.3
2016	36 923.4	31 266.6	5 656.8
2017	40 237.3	35 009.1	5 228.2
2018	45 165.2	40 223.0	4 942.2
2019	49 557.5	44 889.7	4 667.8
2020	53 539.0	49 246.1	4 292.9
2021	60 067.5	55 719.2	4 348.3
2022	68 058.6	63 523.0	4 535.6
Percent of total			
2010	100	73.4	26.6
2011	100	77.1	22.9
2012	100	77.9	22.1
2013	100	78.5	21.5
2014	100	80.1	19.9
2015	100	81.4	18.6
2016	100	84.7	15.3
2017	100	87.0	13.0
2018	100	89.1	10.9
2019	100	90.6	9.4
2020	100	92.0	8.0
2021	100	92.8	7.2
2022	100	93.3	6.7
Percent of previous year			
(at constant prices)			
2010	115.7	117.0	112.4
2011	109.0	115.3	91.7
2012	114.1	114.8	111.7
2013	118.0	117.7	119.2
2014	106.0	106.3	104.5
2015	98.7	99.0	97.3
2016	95.8	99.6	79.2
2017	104.4	105.4	98.0
2018	108.3	110.7	92.0
2019	104.5	106.1	90.9
2020	102.1	103.7	86.9
2021	101.9	102.8	91.4
2022	96.0	96.6	87.6

22.2.5. Indices of retail turnover

(at constant prices; percent of previous year)

Year	Retail turnover	Of which			
		food goods	of which		non-food goods
			food stuffs	alcoholic beverages	
2010	115.7	111.8	113.1	105.7	120.0
2011	109.0	99.6	96.0	112.9	118.7
2012	114.1	112.7	116.6	99.4	115.2
2013	118.0	111.7	117.0	98.2	124.0
2014	106.0	103.9	106.4	99.2	107.9
2015	98.7	99.6	100.6	93.8	97.8
2016	95.8	97.1	96.1	96.6	94.5
2017	104.4	102.8	103.0	101.0	106.0
2018	108.3	104.5	103.9	105.5	112.1
2019	104.5	103.1	102.5	104.7	105.7
2020	102.1	103.4	103.5	103.0	101.0
2021	101.9	102.1	102.3	101.3	101.6
2022	96.0	99.2	99.5	99.9	93.0

22.2.6. Retail turnover per capita

(at current prices; BYN; 2010-2015 – BYR thousand)

Year	Total	Of which	
		food goods	non-food goods
2010	6 839.5	3 471.9	3 367.6
2011	11 932.3	5 563.3	6 369.0
2012	21 415.5	10 380.4	11 035.1
2013	28 382.2	13 621.1	14 761.1
2014	33 666.7	16 587.5	17 079.2
2015	36 701.9	18 418.3	18 283.6
2016	3 899.2	1 990.1	1 909.1
2017	4 253.9	2 154.9	2 099.0
2018	4 785.1	2 350.5	2 434.6
2019	5 261.0	2 556.6	2 704.4
2020	5 707.8	2 792.8	2 915.0
2021	6 457.1	3 132.1	3 325.0
2022	7 375.2	3 651.4	3 723.8

22.2.7. Retail turnover by ownership type

	2010	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2010, 2015 – BYR billion) (at current prices)									
Retail turnover	64 864.9	347 239.6	36 923.4	40 237.3	45 165.2	49 557.5	53 539.0	60 067.5	68 058.6
of which:									
state	7 703.0	28 094.5	3 086.1	3 451.1	3 954.3	4 470.0	4 642.1	5 299.1	6 309.7
private	53 992.2	259 345.5	26 687.3	28 372.4	31 212.6	33 949.0	37 354.2	41 428.3	45 632.7
of which ownership of non-state legal entities with state share	6 396.6	29 933.7	3 136.2	3 334.1	3 468.7	3 338.7	3 072.2	3 204.0	3 545.9
foreign	3 169.7	59 799.6	7 150.0	8 413.8	9 998.3	11 138.5	11 542.7	13 340.1	16 116.2
Percent of total									
Retail turnover	100	100	100	100	100	100	100	100	100
of which:									
state	11.9	8.1	8.3	8.6	8.8	9.0	8.7	8.8	9.3
private	83.2	74.7	72.3	70.5	69.1	68.5	69.8	69.0	67.0
of which ownership of non-state legal entities with state share	9.9	8.6	8.5	8.3	7.7	6.7	5.7	5.3	5.2
foreign	4.9	17.2	19.4	20.9	22.1	22.5	21.5	22.2	23.7

22.2.8. Retail turnover by type of business entities

	2010	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2010, 2015 – BYR billion) (at current prices)									
Retail turnover	64 864.9	347 239.6	36 923.4	40 237.3	45 165.2	49 557.5	53 539.0	60 067.5	68 058.6
of which:									
large organisations	26 292.0	195 522.6	22 019.3	22 571.0	26 133.9	30 013.5	34 068.8	39 418.1	46 432.9
medium-sized business entities	5 843.4	23 018.1	2 292.6	2 801.8	3 678.2	4 015.3	3 897.5	4 439.3	4 871.6
small business entities	13 602.1	66 758.0	7 142.5	9 636.2	10 410.9	10 860.9	11 279.8	11 861.8	12 218.5
individual entrepreneurs	19 127.4	61 940.9	5 469.0	5 228.3	4 942.2	4 667.8	4 292.9	4 348.3	4 535.6
Share of retail turnover of Internet shops in retail turnover of trade organisations, percent	0.8	2.0	2.8	3.4	3.7	4.1	5.4	5.6	6.0
Percent of total									
Retail turnover	100	100	100	100	100	100	100	100	100
of which:									
large organisations	40.5	56.4	59.6	56.0	57.9	60.6	63.6	65.6	68.2
medium-sized business entities	9.0	6.6	6.2	7.0	8.1	8.1	7.3	7.4	7.1
small business entities	21.0	19.2	19.4	24.0	23.1	21.9	21.1	19.8	18.0
individual entrepreneurs	29.5	17.8	14.8	13.0	10.9	9.4	8.0	7.2	6.7

22.2.9. Commodity structure of retail turnover

	Retail turnover, BYN million			Percent of total			Percent of previous year (at constant prices)		
	2020	2021	2022	2020	2021	2022	2020	2021	2022
Total	53 539.0	60 067.5	68 058.6	100	100	100	102.1	101.9	96.0
of which by commodity group:									
Food goods	26 196.6	29 136.7	33 695.5	48.9	48.5	49.5	103.4	102.1	99.2
of which:									
fresh fruits and nuts	1 186.9	1 263.6	1 264.4	2.2	2.1	1.8	90.7	98.5	83.1
fresh vegetables and mushrooms	790.5	922.8	1 009.4	1.5	1.5	1.5	108.2	93.3	90.7
processed fruits and vegetables	678.2	813.6	981.1	1.3	1.3	1.4	113.3	106.2	101.7
meat and meat products	4 566.8	5 076.0	5 956.5	8.5	8.5	8.7	102.3	103.1	103.3
meat including poultry and food offal	1 679.2	1 787.6	2 038.9	3.1	3.0	3.0	99.8	93.2	97.3
meat products	2 887.6	3 288.4	3 917.6	5.4	5.5	5.7	104.0	108.7	106.5
canned meat and food offal	97.7	102.4	130.3	0.2	0.2	0.2	105.5	104.0	119.2
fish, crustaceans and molluscs	1 028.7	1 167.8	1 257.7	1.9	1.9	1.8	110.0	101.6	90.6
fish and its products	939.6	1 067.7	1 150.2	1.8	1.8	1.7	111.4	101.6	90.7
canned and preserved fish, caviar and its substitutes	254.8	279.0	321.6	0.5	0.5	0.5	104.8	92.9	99.0
bakery and flour confectionary	2 002.5	2 204.6	2 627.8	3.7	3.7	3.9	102.4	100.6	99.6
bread and bakery products	1 050.4	1 136.8	1 366.4	2.0	1.9	2.0	99.8	102.3	106.6
flour confectionary	952.1	1 067.8	1 261.4	1.7	1.8	1.9	105.6	98.6	92.1
sugar confectionary	1 112.2	1 242.9	1 489.1	2.1	2.1	2.2	103.4	99.7	99.9
alcoholic beverages	4 283.6	4 565.1	5 195.5	8.0	7.6	7.6	103.0	101.3	99.9
vine	901.1	958.2	1 049.9	1.7	1.6	1.5	100.6	100.5	90.5
vodka	1 456.2	1 500.7	1 647.8	2.7	2.5	2.4	102.5	99.7	99.7
cognac, cognac drinks and brandy	286.1	332.7	378.4	0.5	0.6	0.6	125.4	111.9	102.2
beer	1 158.0	1 194.1	1 337.8	2.2	2.0	2.0	98.4	95.4	96.7
liqueur and vodka beverages	380.0	430.9	539.8	0.7	0.7	0.8	106.1	110.1	114.1
low-alcohol beverages	102.2	148.5	241.8	0.2	0.2	0.3	124.1	137.0	143.0
soft drinks	1 015.8	1 189.1	1 402.5	1.9	2.0	2.1	104.2	105.5	99.7
dairy products	3 166.4	3 458.6	3 988.0	5.9	5.8	5.9	106.7	103.9	102.6
cheese	577.4	658.7	767.3	1.1	1.1	1.1	107.1	109.3	102.1
eggs	247.4	290.0	327.3	0.5	0.5	0.5	104.7	101.7	107.0
tea, coffee, cocoa, spices	750.4	812.8	987.0	1.4	1.3	1.5	112.2	105.0	100.4
edible oils and fats	427.8	532.4	625.4	0.8	0.9	0.9	99.3	98.4	98.6
vegetable oil	225.6	305.0	347.1	0.4	0.5	0.5	111.8	95.4	103.1
homogenized foods and diet food	222.6	238.0	261.8	0.4	0.4	0.4	103.3	105.2	103.1
honey	19.1	21.4	21.0	0.0	0.0	0.0	—	102.5	80.7
groats	198.0	211.2	271.8	0.4	0.4	0.4	104.3	98.3	106.4
sugar and sugar substitutes	233.5	242.7	342.2	0.4	0.4	0.5	102.8	95.1	102.8
salt	19.4	19.7	21.5	0.0	0.0	0.0	105.2	99.9	100.3
flour	93.2	92.1	110.4	0.2	0.2	0.2	106.9	98.8	109.9
pasta	144.3	148.1	175.8	0.3	0.2	0.3	105.1	99.5	105.9
other food products n.e.c.	4 009.3	4 624.2	5 379.3	7.5	7.7	7.9	100.4	103.8	96.8

Continued

	Retail turnover, BYN million			Percent of total			Percent of previous year (at constant prices)		
	2020	2021	2022	2020	2021	2022	2020	2021	2022
Non-food goods	27 342.4	30 930.8	34 363.1	51.1	51.5	50.5	101.0	101.6	93.0
of which:									
passenger cars and trucks weighing less than 3.5 t	2 087.7	1 880.8	1 351.6	3.9	3.1	2.0	80.3	78.1	53.2
parts and accessories for motor vehicles	1 174.5	1 412.8	1 472.1	2.2	2.4	2.2	89.0	112.2	71.3
motorcycles and related parts and accessories	25.3	34.9	41.8	0.1	0.1	0.1	165.0	119.7	83.7
motor fuel and related products	3 448.0	4 008.9	4 766.3	6.5	6.7	7.0	91.8	104.7	99.6
computers, peripherals and software	309.8	458.6	487.7	0.6	0.8	0.7	125.9	128.7	90.3
telecommunication equipment	947.7	1 073.5	996.9	1.8	1.8	1.5	110.4	106.0	86.1
phones for mobile and other wireless communication	891.4	1 022.9	954.3	1.7	1.7	1.4	112.1	107.4	86.5
audio and video equipment	386.4	458.2	466.5	0.7	0.8	0.7	117.2	105.2	86.5
TV sets	322.4	373.9	364.7	0.6	0.6	0.5	121.6	102.0	83.1
fabrics, yarn, other textiles	296.6	331.3	340.9	0.6	0.5	0.5	112.3	102.6	88.9
fabrics	39.4	44.0	51.1	0.1	0.1	0.1	87.5	99.3	103.4
haberdashery	108.7	133.2	150.8	0.2	0.2	0.2	87.6	116.0	103.1
construction materials	2 905.7	3 393.5	3 807.2	5.4	5.6	5.6	113.5	101.1	91.3
locks, hardware and hand tools	413.0	484.3	560.8	0.8	0.8	0.8	150.5	106.8	98.4
lacquers	233.6	254.0	294.2	0.4	0.4	0.5	106.4	96.3	88.2
glass	6.3	7.8	11.8	0.0	0.0	0.0	81.7	107.0	109.2
materials and equipment for the manufacture of hand-made articles at home	9.3	8.4	12.2	0.0	0.0	0.0	94.4	82.5	118.2
sanitary fittings	368.5	448.9	497.4	0.7	0.8	0.7	131.8	110.4	93.5
construction materials not included in other groupings	1 875.0	2 190.1	2 430.8	3.5	3.6	3.6	105.9	98.6	89.4
drapes and tulle curtains	39.3	39.1	64.6	0.1	0.1	0.1	94.7	93.2	146.9
wallpapers	109.6	126.2	132.7	0.2	0.2	0.2	106.9	107.9	95.1
floor coverings	158.1	177.1	233.4	0.3	0.3	0.4	118.9	98.7	99.4
carpets and carpet products	45.8	47.8	53.0	0.1	0.1	0.1	103.0	89.9	97.3
electrical appliances and instruments	1 020.3	1 227.4	1 466.3	1.9	2.0	2.2	104.3	110.5	97.0
refrigerators and freezers	234.5	265.6	305.9	0.4	0.4	0.4	111.3	102.7	93.5
domestic washing machines and clothes drying machines	183.0	211.9	236.4	0.3	0.4	0.3	119.2	109.6	83.3
furniture	915.5	1 039.4	1 178.1	1.8	1.7	1.7	98.5	99.4	100.7
lightning equipment	223.3	261.4	300.0	0.4	0.4	0.4	166.9	107.8	97.1
household utensils, cutlery, crockery, glass, porcelain and ceramic products	398.5	500.5	526.9	0.7	0.8	0.8	105.2	113.8	93.9
woodwork, cork goods and wickerwork	18.5	19.6	20.0	0.0	0.0	0.0	113.2	96.1	86.5
household non-electric devices	65.9	88.4	108.3	0.1	0.1	0.2	107.0	120.1	97.9
musical instruments and musical score	11.9	13.5	22.5	0.0	0.0	0.0	112.0	101.7	139.8

Continued

	Retail turnover, BYN million			Percent of total			Percent of previous year (at constant prices)		
	2020	2021	2022	2020	2021	2022	2020	2021	2022
office machinery and equipment	16.9	21.9	41.6	0.0	0.0	0.1	107.5	115.4	152.1
cleaning and other means of household chemical goods	513.7	571.7	702.3	1.0	1.0	1.0	103.8	101.5	97.7
other equipment, parts and products not included in other groupings	182.8	220.3	235.9	0.3	0.4	0.4	100.4	108.4	85.6
books	100.6	114.4	139.1	0.2	0.2	0.2	94.6	109.7	109.0
newspapers and magazines	119.6	118.6	126.2	0.2	0.2	0.2	84.2	84.9	89.3
paper, cardboard, paper products and stationary	332.6	402.3	491.1	0.6	0.7	0.7	115.5	113.0	107.3
music and video recordings	1.7	1.6	1.8	0.0	0.0	0.0	47.9	90.5	97.5
goods for physical training, sports and tourism, including bicycles and boats	190.3	213.0	236.6	0.4	0.3	0.3	122.7	99.3	96.7
bicycles	48.1	45.1	49.8	0.1	0.1	0.1	148.8	81.0	93.3
games and toys	300.8	353.7	351.3	0.6	0.6	0.5	100.5	102.2	89.7
clothes	2 345.8	2 676.8	3 158.1	4.4	4.5	4.6	92.5	105.7	108.4
outer garments	1 488.6	1 682.9	2 012.4	2.8	2.8	3.0	92.7	105.4	110.6
knitwear	682.8	774.1	967.2	1.3	1.3	1.4	97.1	104.0	113.7
underwear	410.9	476.3	552.3	0.8	0.8	0.8	93.6	106.4	105.3
hosiery	206.0	233.1	281.4	0.3	0.4	0.4	88.0	99.1	104.8
headdresses	40.0	53.4	53.9	0.1	0.1	0.1	91.4	123.9	94.0
clothing accessories	41.8	57.9	53.3	0.1	0.1	0.1	94.9	126.9	83.8
footwear	938.7	942.4	1 072.5	1.8	1.6	1.6	88.8	95.2	104.4
leather footwear	653.6	676.8	771.2	1.2	1.1	1.1	86.0	98.7	104.9
travel accessories and other leather goods	105.4	123.3	149.5	0.2	0.2	0.2	77.9	109.0	113.0
pharmaceuticals	1 817.2	2 189.7	2 659.0	3.4	3.6	3.9	117.3	100.2	99.4
medical and orthopaedic goods	231.6	250.2	275.7	0.4	0.4	0.4	135.8	92.1	94.6
perfumery and beauty products, toiletries	1 760.7	1 915.8	2 325.5	3.3	3.2	3.4	101.4	99.2	96.1
flowers, plants, seeds and fertilizers	280.9	337.2	380.6	0.5	0.6	0.6	113.1	103.7	99.8
pet animals (pets), food for them and accessories for pet care	508.1	619.4	807.3	0.9	1.0	1.2	113.4	113.0	107.4
watches	73.3	89.8	89.9	0.1	0.1	0.1	120.5	115.0	88.3
jewellery	291.1	342.6	371.3	0.5	0.6	0.5	100.6	107.5	94.6
photographic, optical and precision instruments	59.8	78.4	85.0	0.1	0.1	0.1	125.2	121.7	97.3
souvenirs, handicrafts and articles of cultic and religious purposes	50.6	55.9	57.9	0.1	0.1	0.1	78.3	101.3	86.4
domestic liquid fuel, gas in cylinders, coal, wood fuel	77.4	94.3	152.7	0.1	0.2	0.2	109.0	120.7	121.2
gas in cylinders	39.0	42.4	47.9	0.1	0.1	0.1	114.0	108.0	107.6
first-hand non-food goods not included in other groupings	2 186.9	2 250.7	2 203.3	4.1	3.8	3.2	110.5	94.0	82.2
used goods	158.8	220.7	261.3	0.3	0.4	0.4	110.8	127.5	99.3

22.2.10. Sales of selected consumer goods

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Thousand tonnes¹⁾									
Meat and meat products in meat equivalent	756	846	834	839	868	855	861	855	849
Butter	33	29	26	24	24	24	23	23	23
Cheese	41	45	44	46	50	52	54	56	56
Vegetable oil	81	86	80	80	77	76	76	70	72
Eggs, mln pcs	1 278	1 355	1 320	1 332	1 439	1 396	1 415	1 394	1 432
Potatoes	169	141	153	165	145	139	131	126	122
Vegetables	300	327	326	334	341	326	327	327	315
Fruits	255	385	369	403	361	395	352	353	289
Thousand units									
TV sets	246	236	184	192	263	268	336	307	257
Refrigerators and freezers	223	212	165	164	198	192	223	224	200
Washing machines	131	168	135	146	178	181	212	224	189
Passenger cars	165	102	90	118	120	145	113	92	63

¹⁾ The data are provided including sales of food products in catering facilities.

22.2.11. Alcohol consumption in the Republic of Belarus

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total alcohol consumption									
Per capita (15 years and older), in litres of pure alcohol	11.2	11.3	11.6	11.7	11.8	12.0	11.8
Recorded alcohol consumption									
Per capita (15 years and older), in litres of pure alcohol	13.3	9.8	9.7	9.8	10.1	10.6	10.9	11.2	11.1
In terms of pure alcohol, thsd dal	10 734	7 736	7 684	7 686	7 919	8 289	8 525	8 688	8 554
In physical terms, thsd dal:									
vodka	10 948	8 382	8 884	8 828	8 878	9 155	9 179	9 108	8 956
liqueur and vodka beverages	1 753	976	1 038	1 135	1 421	1 686	1 745	1 937	2 178
grape wines	2 975	3 243	3 367	3 608	3 788	4 110	4 292	4 222	3 980
fruit wines	18 466	9 469	7 444	7 108	6 774	6 708	6 669	6 454	5 776
cognac, cognac drinks and brandy	243	394	424	496	581	722	849	1 137	1 141
sparkling wines, including champagne	1 268	1 270	1 449	1 501	1 635	1 759	1 872	2 057	1 964
low-alcohol drinks	1 709	848	790	855	1 131	1 392	1 690	2 755	3 707
beer	43 735	39 600	40 788	40 364	42 800	44 320	47 051	46 605	45 654

22.2.12. Share of domestic and foreign production in retail turnover

(percent of total)

Year	Total goods	Of which	
		domestic production	foreign production
2010	100	70.2	29.8
2011	100	68.7	31.3
2012	100	69.4	30.6
2013	100	64.3	35.7
2014	100	62.6	37.4
2015	100	61.8	38.2
2016	100	59.1	40.9
2017	100	58.4	41.6
2018	100	57.2	42.8
2019	100	56.4	43.6
2020	100	55.8	44.2
2021	100	55.7	44.3
2022	100	57.6	42.4

22.3. Catering**22.3.1. Catering facilities by type**

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Catering facilities	11 965	12 545	12 779	12 978	13 371	13 965	14 165	14 461	15 000
of which:									
restaurants	437	539	516	516	513	534	504	536	569
cafes	1 582	1 936	1 915	1 954	2 057	2 276	2 315	2 288	2 387
canteens	5 009	4 668	4 627	4 592	4 508	4 468	4 393	4 207	4 176
bars	1 168	1 205	1 189	1 172	1 241	1 318	1 359	1 419	1 396
other outlets	3 769	4 197	4 532	4 744	5 052	5 369	5 594	6 011	6 472
Number of catering facilities per 10 000 population	13	13	13	14	14	15	15	16	16
Number of seats in catering facilities, thsd	738.9	768.5	769.7	773.0	775.0	787.5	773.8	766.2	768.4
of which:									
restaurants	50.3	59.3	58.3	58.8	58.9	59.5	56.3	58.9	60.9
cafes	88.7	113.1	114.8	115.0	117.9	123.5	121.1	112.9	117.3
canteens	480.1	458.4	455.1	455.3	450.3	451.7	444.0	434.6	433.5
bars	42.7	44.4	44.4	43.9	43.7	47.3	47.6	49.1	47.1
other outlets	77.1	93.3	97.1	100.0	104.2	105.5	104.8	110.7	109.6
Number of seats in catering facilities per 10 000 population	780	812	813	818	822	837	828	828	835

22.3.2. Catering facilities by ownership type

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Catering facilities									
Total	11 965	12 545	12 779	12 978	13 371	13 965	14 165	14 461	15 000
of which:									
state	4 308	4 231	4 237	4 283	4 598	4 575	4 634	4 571	4 630
private	7 554	7 943	8 131	8 228	8 236	8 752	8 882	9 216	9 609
of which ownership of non-state legal entities with state share	1 506	1 804	1 884	1 816	1 741	1 576	1 514	1 468	1 415
foreign	103	371	411	467	537	638	649	674	761
Percent of total									
Total	100	100	100	100	100	100	100	100	100
of which:									
state	36.0	33.7	33.2	33.0	34.4	32.8	32.7	31.6	30.9
private	63.1	63.3	63.6	63.4	61.6	62.7	62.7	63.7	64.0
of which ownership of non-state legal entities with state share	12.6	14.4	14.7	14.0	13.0	11.3	10.7	10.2	9.4
foreign	0.9	3.0	3.2	3.6	4.0	4.5	4.6	4.7	5.1

22.3.3. Catering turnover

Year	BYN million (1970-2015 – BYR billion) (at current prices)	Percent of previous year (at constant prices)	Year	BYN million (1970-2015 – BYR billion) (at current prices)	Percent of previous year (at constant prices)
1970	0.5	110.3	2010	3 270.7	110.9
1980	0.8	102.1	2011	5 573.4	100.9
1990	1.5	107.5	2012	10 319.6	110.4
2000	260.5	109.0	2013	13 550.8	111.2
2001	473.8	113.7	2014	15 910.3	101.6
2002	636.3	104.5	2015	16 987.7	94.9
2003	770.1	108.5	2016	1 904.7	99.1
2004	1 020.2	112.5	2017	2 188.0	105.6
2005	1 279.0	111.7	2018	2 561.7	112.6
2006	1 573.7	115.5	2019	3 030.5	109.3
2007	1 896.8	110.4	2020	2 570.8	81.3
2008	2 449.1	111.0	2021	3 427.8	116.7
2009	2 702.6	98.1	2022	4 201.2	104.2

22.3.4. Catering turnover by ownership type

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2010, 2015 – BYR billion) (at current prices)									
Catering turnover	3 270.7	16 987.7	1 904.7	2 188.0	2 561.7	3 030.5	2 570.8	3 427.8	4 201.2
of which:									
state	756.8	3 977.4	443.9	522.0	579.8	645.1	503.2	614.4	732.8
private	2 313.3	11 511.8	1 283.8	1 455.6	1 721.4	2 062.5	1 797.2	2 446.7	2 993.3
of which ownership of non-state legal entities with state share	597.2	2 727.9	288.8	297.6	311.9	302.9	252.8	304.0	371.6
foreign	200.6	1 498.5	177.0	210.4	260.5	322.9	270.4	366.7	475.1
Percent of total									
Catering turnover	100	100	100	100	100	100	100	100	100
of which:									
state	23.1	23.4	23.3	23.9	22.6	21.3	19.6	17.9	17.5
private	70.8	67.8	67.4	66.5	67.2	68.0	69.9	71.4	71.2
of which ownership of non-state legal entities with state share	18.3	16.1	15.2	13.6	12.2	10.0	9.8	8.9	8.8
foreign	6.1	8.8	9.3	9.6	10.2	10.7	10.5	10.7	11.3

22.3.5. Catering turnover by type of business entities

	2010	2015	2016	2017	2018	2019	2020	2021	2022
BYN million (2010, 2015 – BYR billion) (at current prices)									
Catering turnover	3 270.7	16 987.7	1 904.7	2 188.0	2 561.7	3 030.5	2 570.8	3 427.8	4 201.2
of which:									
large organisations	2 021.2	9 777.2	1 083.5	1 181.4	1 272.0	1 555.5	1 350.3	1 774.0	2 139.0
medium-sized business entities	478.0	2 070.2	202.3	255.9	365.9	311.9	213.2	264.2	349.8
small business entities	765.9	5 100.7	613.3	742.2	912.9	1 146.7	989.2	1 358.8	1 664.6
individual entrepreneurs	5.6	39.6	5.6	8.5	10.9	16.4	18.1	30.8	47.8
Percent of total									
Catering turnover	100	100	100	100	100	100	100	100	100
of which:									
large organisations	61.7	57.6	56.9	54.0	49.7	51.4	52.5	51.8	51.0
medium-sized business entities	14.7	12.2	10.6	11.7	14.3	10.3	8.3	7.7	8.3
small business entities	23.4	30.0	32.2	33.9	35.6	37.8	38.5	39.6	39.6
individual entrepreneurs	0.2	0.2	0.3	0.4	0.4	0.5	0.7	0.9	1.1

23. TOURISM

The section presents statistical data characterizing the activities of tourist organisations, hotels and similar accommodation facilities, sanatorium, health resort and health improvement organisations and other specialized accommodation facilities, rural ecotourism and summer recreation camps. The section provides statistical data on organised tourism.

Tourist is a person who makes a tourist journey for the period from 24 hours to one year or the one who has at least one overnight stay in the country (place) of temporary stay.

Excursionist is an individual, who is making an excursion without spending the night in the country (place) of temporary residence.

Organized tourism is a travel on tours sold by organisations and individual entrepreneurs engaged in tourist activities.

Collective accommodation facilities are objects providing short-term accommodation to visitors arrived for business, commercial, health improvement, recreation and other purposes. They are classified into hotels, similar accommodation facilities and specialized accommodation facilities. Specialized accommodation facilities include sanatorium, health resort and health improvement organisations and other specialized accommodation facilities.

Sanatorium and health resort organisations are organisations that provide sanatorium and health resort treatment according to the medical specialties based on the results of the state certification, which include sanatorium (for adults, adults and children, children), students' sanatorium-preventorium, children's rehabilitation and health improvement centre, rehabilitation centre (department).

Health improvement organisations are organisations that have passed state certification and provide health improvement services. They comprise preventorium, recreation centre (complex), educational and recreation complex, recreation camp, sports and recreation camp, holiday home (camp), boarding house.

Occupancy rate of accommodation facilities is an indicator, characterizing the use of bed-places in accommodation facility for a definite period of time, and is given as percent. It is calculated by the division of the number of bed-days (overnight stays) provided to guests into the product of the number of places in accommodation facility and the number of days in a definite period.

Rural ecotourism are activities aimed at familiarization of tourists with the natural, agricultural and cultural potential of the republic, national traditions in the process of recreation, health improvement, temporary stay in rural ecotourism entities. Data on rural ecotourism are published by the data of the Ministry of Taxes and Duties of the Republic of Belarus.

23.1. Main indicators of organisations engaged in tourism activities

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of organisations engaged in tourism activities	783	1 364	1 376	1 444	1 482	1 544	1 348	1 315	1 203
Number of non-resident inbound tourists and excursionists ¹⁾ , thsd persons	120.1	276.3	217.4	282.7	365.5	405.5	81.0	71.4	143.0
Number of resident outbound tourists and excursionists ¹⁾ , thsd persons	414.7	738.7	495.7	727.5	850.7	982.9	258.6	478.8	348.6
Number of resident domestic tourists and excursionists ¹⁾ , thsd persons	79.0	836.8	1 001.8	976.8	1 007.8	1 106.9	571.5	1 187.9	1 530.4
Cost of tours paid by non-resident inbound tourists and excursionists ¹⁾ , BYN mln (2010, 2015 – BYR bn)	75.3	275.2	47.1	54.7	66.3	70.5	20.3	44.3	65.0
Cost of tours paid by resident outbound tourists and excursionists ¹⁾ , BYN mln (2010, 2015 – BYR bn)	541.3	4 561.2	389.7	613.3	781.6	948.0	332.5	819.6	644.0
Cost of tours paid by resident domestic tourists and excursionists ¹⁾ , BYN mln (2010, 2015 – BYR bn)	25.8	246.3	25.7	25.4	25.0	33.7	21.7	54.1	71.3
Revenue from tourist services, BYN mln (2010, 2015 – BYR bn)	156.7	1 129.6	136.6	165.9	212.9	282.5	110.7	327.9	385.7

¹⁾ Here and in tables 23.2 – 23.4 data for 2010 do not include excursionists.

23.2. Number of non-resident inbound and resident outbound tourists and excursionists

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of non-resident inbound tourists and excursionists	120 073	276 260	217 398	282 694	365 534	405 472	80 972	71 388	142 993
of which from:									
CIS countries	83 432	252 296	179 167	198 774	213 431	223 155	53 682	53 955	136 806
non-CIS countries	36 641	23 964	38 231	83 920	152 103	182 317	27 290	17 433	6 187
Number of resident outbound tourists and excursionists	414 735	738 671	495 727	727 536	850 724	982 935	258 616	478 760	348 615
of which to:									
CIS countries	158 177	153 523	117 790	138 447	170 033	209 899	18 595	52 324	86 473
non-CIS countries	256 558	585 148	377 937	589 089	680 691	773 036	240 021	426 436	262 142

23.3. Number of non-resident inbound tourists and excursionists by country of usual residence

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total tourists and excursionists (excluding CIS countries)	36 641	23 964	38 231	83 920	152 103	182 317	27 290	17 433	6 187
of which from:									
Latvia	1 409	2 337	2 967	6 533	11 026	10 478	1 116	101	2 164
Lithuania	4 357	1 722	5 846	26 182	59 564	76 060	6 719	246	751
Poland	4 006	5 927	7 992	22 686	46 305	61 349	13 562	231	737
Germany	2 245	1 635	2 506	3 102	3 566	4 538	818	229	504
China	603	992	1 579	3 151	3 277	5 121	189	166	305
Estonia	595	803	1 399	2 769	2 562	2 316	198	125	224
Turkey	4 707	597	1 075	1 155	1 613	997	793	552	181
Italy	2 275	850	1 072	1 162	749	721	74	46	118
Georgia	123	79	116	72	53	71	39	70	94
United States of America	683	813	947	1 348	1 723	1 076	146	95	94
Switzerland	269	386	421	210	202	1 784	373	613	93
Bulgaria	50	97	206	171	123	496	210	251	83
Serbia	63	69	193	235	66	207	84	32	79
Israel	925	235	1 908	1 620	2 069	885	424	146	71
France	808	732	779	827	611	835	182	266	63
Pakistan	–	17	35	26	161	170	2	130	58
United Kingdom of Great Britain and Northern Ireland	6 220	773	1 269	2 001	2 298	2 072	124	215	57
Sweden	644	194	555	327	270	443	34	12	39
India	73	88	84	115	118	182	22	117	37
Libya	2	248	1	–	6	5	46	116	37
Netherlands	552	272	348	617	1 003	952	150	85	36
United Arab Emirates	137	44	58	28	1 034	1 245	209	193	36
Czechia	350	200	281	495	524	1 053	66	33	27
Austria	295	241	406	262	241	251	46	36	23
Slovakia	118	82	147	131	136	298	9	28	23

23.4. Number of resident outbound tourists and excursionists by country

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total tourists and excursionists (excluding CIS countries)	256 558	585 148	377 937	589 089	680 691	773 036	240 021	426 436	262 142
of which to:									
Turkey	83 427	111 840	57 735	140 159	151 393	155 700	62 556	147 700	104 224
Egypt	50 831	85 263	41 929	123 814	211 962	258 715	115 302	217 829	50 850
United Arab Emirates	1 863	6 007	3 895	4 973	5 529	8 287	2 911	20 606	30 484
Georgia	7	1 483	2 623	6 561	16 380	17 318	436	9 801	21 336
Poland	21 420	75 184	40 799	36 187	30 245	28 357	10 925	12 288	15 848
Italy	5 866	18 087	10 967	12 905	13 014	15 498	988	206	8 332
Greece	4 299	35 400	22 132	27 978	28 080	28 418	649	908	6 540
Hungary	1 259	8 489	5 624	6 581	5 882	5 074	619	129	5 240
Spain	3 992	25 330	24 783	31 403	32 228	33 583	782	2 016	3 862
Maldives	199	267	306	445	699	990	632	2 360	1 813
Cuba	310	1 166	1 058	1 549	2 158	3 363	1 027	818	1 315
Germany	1 377	8 680	4 522	6 636	5 418	6 017	869	55	1 085
Thailand	1 626	4 276	4 122	6 745	5 547	5 017	1 539	38	905
Sri Lanka	222	928	1 228	1 628	1 888	1 635	748	119	884
Mexico	16	155	135	119	408	805	249	1 018	844
France	5 074	8 242	2 473	4 475	6 292	6 631	870	47	807
Saudi Arabia	–	12	10	33	2	11	14	–	726
Tanzania, United Republic of	–	13	59	141	286	144	552	711	669
India	889	3 058	3 822	5 029	2 086	2 411	1 268	9	498
Lithuania	13 946	29 252	16 226	14 814	15 067	18 249	4 267	1 357	402
Cyprus	2 128	7 105	7 956	12 218	10 537	12 640	224	838	381
Austria	418	2 584	1 046	1 445	1 815	1 973	243	66	358
Montenegro	4 075	18 083	17 761	19 402	16 188	17 354	10 305	1 227	328
Bulgaria	30 802	79 216	58 745	62 356	49 821	48 424	1 342	1 220	279
Dominican Republic	114	811	1 001	1 571	1 374	1 683	547	624	248

23.5. Collective accommodation facilities

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of collective accommodation facilities	693	1 014	1 052	1 072	1 077	1 089	1 096	1 066	1 066
of which:									
hotels and similar accommodation facilities	359	539	571	586	587	597	613	592	592
sanatorium, health resort and health improvement organisations and other specialized accommodation facilities	334	475	481	486	490	492	483	474	474
Bed places, thsd	70.2	84.0	85.7	86.8	87.2	88.1	87.2	85.5	86.3
of which in:									
hotels and similar accommodation facilities	26.7	37.0	38.6	38.6	38.4	38.9	38.7	37.7	37.9
sanatorium, health resort and health improvement organisations and other specialized accommodation facilities	43.5	47.0	47.1	48.2	48.8	49.2	48.5	47.8	48.4
Number of persons accommodated, thsd persons	2 342.4	2 366.8	2 459.9	2 580.8	2 847.6	2 950.4	1 699.7	2 322.3	2 833.0
of which in:									
hotels and similar accommodation facilities	1 631.8	1 606.1	1 698.2	1 805.6	2 007.3	2 081.0	1 071.1	1 474.3	1 898.8
sanatorium, health resort and health improvement organisations and other specialized accommodation facilities	710.6	760.7	761.7	775.2	840.3	869.4	628.6	847.9	934.2
Average room occupancy of hotels and similar accommodation facilities, percent	45	29	27	29	31	32	19	25	29

23.6. Number of persons accommodated in collective accommodation facilities

(thousand persons)

	2015	2016	2017	2018	2019	2020	2021	2022
Number of persons accommodated	2 366.8	2 459.9	2 580.8	2 847.6	2 950.4	1 699.7	2 322.3	2 833.0
of which:								
residents	1 506.3	1 456.9	1 464.7	1 581.5	1 592.7	1 305.2	1 822.2	1 886.3
non-residents	860.4	1 003.0	1 116.1	1 266.1	1 357.8	394.5	500.0	946.7
of which from:								
CIS countries	663.8	774.5	810.5	914.1	968.9	302.6	364.3	852.8
non-CIS countries	196.6	228.5	305.6	352.0	389.0	91.9	135.7	93.8

23.7. Sanatorium, health resort and health improvement organisations and other specialized accommodation facilities

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of sanatorium, health resort and health improvement organisations and other specialized accommodation facilities	334	475	481	486	490	492	483	474	474
bed places, thsd	43.5	47.0	47.1	48.2	48.8	49.2	48.5	47.8	48.4
persons accommodated, thsd	710.6	760.7	761.7	775.2	840.3	869.4	628.6	847.9	934.2
of which:									
number of sanatoria	67	75	76	76	77	76	77	75	75
bed places, thsd	18.8	20.7	20.4	20.3	20.6	20.5	20.4	20.2	20.4
persons accommodated, thsd	380.3	389.7	402.0	393.4	440.4	456.9	302.5	449.9	512.8
of which children's sanatoria	9	7	7	7	7	7	8	7	7
bed places, thsd	2.6	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1
persons accommodated, thsd	35.8	30.5	30.8	32.1	31.9	32.5	25.1	30.0	32.3
number of children's rehabilitation and health improving centres	13	12	12	12	13	13	13	13	13
bed places, thsd	5.0	4.7	4.7	5.0	5.2	5.1	5.1	5.0	5.0
persons accommodated, thsd	76.7	67.9	72.1	76.9	80.8	79.7	57.8	68.7	73.6
number of recreation centres, rest homes and boarding houses	89	96	101	96	97	102	97	92	91
bed places, thsd	6.7	6.1	6.1	6.0	5.9	6.3	6.1	5.6	5.9
persons accommodated, thsd	94.8	83.8	79.5	71.0	76.6	76.3	74.3	85.5	91.1
number of other specialized accommodation facilities	165	292	292	302	303	301	296	294	295
bed places, thsd	13.0	15.5	15.9	16.9	17.1	17.3	17.0	17.0	17.1
persons accommodated, thsd	158.8	219.3	208.1	233.9	242.5	256.5	194.0	243.8	256.7

23.8. Main indicators of activities of rural ecotourism entities

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of rural ecotourism entities	1 247	2 263	2 279	2 319	2 473	2 760	2 936	3 150	3 043
Number of tourists served by rural ecotourism entities, thsd persons	119.2	294.3	301.8	351.1	422.3	514.8	433.3	563.6	559.8
residents	108.5	261.3	271.4	317.5	379.2	465.7	424.2	551.4	540.5
non-residents	10.7	32.9	30.4	33.6	43.1	49.0	9.1	12.2	19.3

23.9. Summer recreation camps¹⁾

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of summer recreation camps	4 951	6 058	6 027	6 100	6 303	6 431	4 064	5 868	6 126
of which:									
with day stay	3 634	4 495	4 498	4 458	4 666	4 574	3 589	4 491	4 655
with day-and-night stay	1 317	1 563	1 529	1 642	1 637	1 857	475	1 377	1 471
Number of children who had summer rest in recreation camps, thsd persons	424.1	362.0	360.3	368.0	380.9	392.0	172.9	344.2	375.0
of which:									
with day stay	229.6	209.9	209.7	211.9	220.2	223.5	101.1	198.0	218.9
with day-and-night stay	194.4	152.1	150.6	156.2	160.8	168.5	71.8	146.2	156.1

¹⁾ Data of the Republican Center for Health Improvement and Sanatorium-Resort Treatment of the Population.

24. PAID SERVICES FOR POPULATION

Volume of paid services for population reflects the consumption of various types of services by the population and is measured by the amount of money paid by an individual for the services provided to him and/or member/members of his family and/ or paid by his employer (legal entity, its separate subdivision with separate balance sheet).

From 2015 the volume of personal services is compiled according to the List of types of personal services included in the State information resource "Register of personal services of the Republic of Belarus".

From 2016 the volume of paid services for population by type is compiled according to the statistical classification "Paid services for population" (SC 36.005-2015).

24.1. Volume of paid services for population

Year	Paid services			Of which by personal services	
	BYN million (2000-2015 – BYR billion) (at current prices)	percent of previous year (at constant prices)	per capita, BYN (2000-2015 – BYR thsd)	BYN million (2000-2015 – BYR billion) (at current prices)	percent of previous year (at constant prices)
2000	632.6	104.9	63.4	108.4	113.0
2001	1 367.3	109.0	137.7	208.4	114.0
2002	2 495.7	108.7	253.0	348.0	122.6
2003	4 048.7	111.2	413.3	445.2	113.6
2004	5 212.4	112.9	535.7	597.2	116.3
2005	6 776.2	115.3	701.2	839.1	130.0
2006	8 307.2	111.2	864.9	1 020.3	121.2
2007	9 988.2	111.5	1 044.7	1 307.7	121.9
2008	12 607.6	113.9	1 323.2	1 671.4	125.8
2009	14 223.4	102.8	1 496.5	1 985.7	116.4
2010	15 690.8	111.5	1 654.5	2 184.1	121.7
2011	21 519.7	105.7	2 274.4	3 411.7	111.7
2012	37 233.3	107.6	3 941.4	5 516.2	95.2
2013	53 941.4	107.9	5 712.2	8 230.8	104.9
2014	75 454.6	100.1	7 985.9	14 072.4	99.7
2015	79 408.9	97.7	8 393.2	10 615.3	97.7
2016	9 287.1	95.6	980.8	923.6	95.2
2017	10 125.8	103.7	1 070.5	946.3	99.6
2018	11 646.2	106.3	1 233.9	1 054.8	104.6
2019	12 829.4	105.7	1 362.0	1 089.6	101.9
2020	12 488.6	90.8	1 331.4	1 130.0	96.2
2021	15 278.8	113.3	1 642.4	1 357.1	108.3
2022	17 072.8	101.0	1 850.1	1 558.8	99.6

24.2. Paid services for population by type

	2016	2017	2018	2019	2020	2021	2022
BYN million (at current prices)							
Paid services for population	9 287.1	10 125.8	11 646.2	12 829.4	12 488.6	15 278.8	17 072.8
of which by type:							
personal	923.6	946.3	1 054.8	1 089.6	1 130.0	1 357.1	1 558.8
transport	1 070.0	1 198.2	1 406.1	1 550.0	1 174.0	1 497.5	1 868.0
postal and courier	56.8	63.8	75.4	87.9	102.8	124.4	144.0
short-term accommodation	240.8	259.5	287.3	315.9	267.4	325.7	359.2
telecommunication	1 956.1	2 179.0	2 391.1	2 640.8	2 873.1	3 131.0	3 409.6
veterinary	19.2	22.4	25.7	31.3	40.0	50.5	63.6
travel agency, tour operator, reservation and related services	397.5	566.4	726.5	870.1	330.2	754.1	636.8
education	611.3	647.7	748.3	855.0	864.7	993.2	1 073.5
arts, entertainment and recreation	43.3	47.0	54.6	61.5	24.2	35.9	54.3
library, archives, museums and other cultural services	20.2	22.0	25.0	28.8	15.8	25.7	38.6
physical training and sports, amusement and recreation services	148.2	155.1	179.4	208.0	166.3	240.1	304.7
medical	518.2	583.7	718.2	821.2	857.2	1 238.3	1 420.9
sanatorium and health improvement services	82.7	85.4	95.4	103.2	99.5	151.4	192.7
other	3 199.2	3 349.3	3 858.4	4 166.1	4 543.4	5 353.9	5 948.1
Housing and utilities out of total volume of paid services for population	2 082.3	2 334.6	2 700.8	2 949.5	3 262.6	3 832.9	4 173.2
Percent of previous year (at constant prices)							
Paid services for population	95.6	103.7	106.3	105.7	90.8	113.3	101.0
of which by type:							
personal	95.2	99.6	104.6	101.9	96.2	108.3	99.6
transport	90.9	105.2	106.7	109.3	68.8	115.9	112.9
postal and courier	99.9	94.1	96.0	93.7	105.4	109.2	105.5
short-term accommodation	97.1	105.5	106.2	102.8	85.1	120.9	102.8
telecommunication	100.7	101.3	105.5	104.9	104.6	105.9	105.2
veterinary	103.1	111.0	112.0	112.4	121.6	110.2	110.8
travel agency, tour operator, reservation and related services	77.8	143.5	119.6	119.8	34.9	207.7	62.1
education	97.6	99.0	100.6	101.3	90.8	106.5	96.1
arts, entertainment and recreation	87.2	102.1	101.2	103.9	37.3	137.5	135.9
library, archives, museums and other cultural services	92.0	97.8	104.2	107.5	51.7	148.6	135.5
physical training and sports, amusement and recreation services	98.2	100.5	111.3	109.6	73.7	134.2	110.7
medical	102.8	107.1	111.3	113.8	96.3	128.1	105.4
sanatorium and health improvement services	100.6	93.6	102.3	101.6	89.5	143.1	112.0
other	95.1	101.5	105.3	102.8	101.6	108.3	99.5
Housing and utilities out of total volume of paid services for population	90.6	100.0	98.8	98.4	102.1	106.3	98.0

25. BUSINESS FINANCE

The section contains indicators of financial results of organisations, solvency, financial standing and status of organisations accounts.

Data comprise without banks, non-bank credit and financial organisations, JSC "Development Bank of the Republic of Belarus", budgetary and insurance organisations.

For 2016 and 2019 information on financial results of organisations includes statistical data on micro organisations obtained from the results of the exhaustive state statistical observation of financial and economic activities of micro organisations, for 2015, 2017, 2018, 2020-2022 – from the results of the sample statistical observation.

Information on production and sales costs of products (works, services), solvency, status of organisations accounts excludes data on micro and small organisations without departmental affiliation.

Revenue from sales of products, goods, works and services is cash or other assets in monetary form received or receivable from sales of products, goods, works and services, in case it is recognized as a revenue in compliance with the legislation, for the main income-generating activity.

Net profit, net loss (-) is the final financial result of the activities of organisations in a reference period defined as a sum of profit (loss) from operating, investment and financial activities reduced by the amount of taxes, charges and payments from profit taking into account changes in deferred tax assets and liabilities.

Loss-making organisation is an organisation that had net loss in a reference period.

Production and sales costs of products (works, services) are the costs of resources used and/or acquired by organisation during the manufacture and sales of products, performance of works, provision of services.

The **elements of production and sales costs of products (works, services)** are material costs, labour costs, social contributions, depreciation of fixed assets and intangible assets used in business activities and other costs.

Material costs comprise costs of purchases from other organisations of raw materials and/or supplies, components to be assembled and/or semi-finished goods to be further processed; of all types of fuels and energy; of natural resources; of industrial works and services performed by other organisations or individual entrepreneurs; of losses due to deficiencies and/or damage of commodity stocks and supplies within the rates of natural loss.

Labour costs comprise wage payments for work actually done and hours worked; incentive and compensatory payments; payments for non-working time; other payments granted in accordance with the legislation; payments for vacation periods granted in accordance with the legislation to graduates of the public educational institutions who received job referrals; paid leaves for employees who study at educational institutions; the value of clothing with logotypes, uniform, military uniform provided in accordance with the legislation to employees free of charge, this clothing then remaining in their permanent personal use (or difference in the cost due to its sale to employees at reduced price).

Social contributions are compulsory insurance premiums, premiums on occupational insurance to the state extra-budgetary Social Protection Fund of the Republic of Belarus.

Profitability of sales is the ratio of profit from sales of products, goods, works and services to the revenue from sales of products, goods, works and services. A negative financial result from sales of products, goods, works and services means operating at a loss.

Profitability of products, goods, works, services sold is the ratio of profit from sales of products, goods, works, services to the cost of products, goods, works, services sold. A negative financial result from sales of products, goods, works, services means operating at a loss.

Current liquidity ratio is the ratio of the value of short-term assets to the short-term liabilities. It characterizes the general provision of an economic entity with short-term assets to pay off short-term liabilities.

The **working capital to assets ratio** is the ratio of the sum of equity and long-term liabilities less the value of long-term assets to the value of short-term assets. It characterises the availability of own working capital required for the financial sustainability of an economic entity.

Effective debt on liabilities of organisations includes accounts payable and indebtedness under credits and loans.

Accounts payable are debts to suppliers and contractors for tangible assets received, works done and services provided, on advance payments received, with affiliated organisations, with employees on wage payments, with budget and extra-budgetary funds, and other creditors.

Payables to suppliers are debts to suppliers and contractors for tangible assets received, works done and services provided, including those covered by bills of exchange issued and advance payments received.

Accounts receivable are debts of buyers and customers for goods, works and services, on bills of exchange received, with affiliated organisations, budget, personnel, and other debtors (including debts of accountable entities, advance payments granted to suppliers and contractors, and of other debtors).

Receivables from customers are debts of buyers and customers for goods shipped, works commissioned, and services provided, including those under bills of exchange received and advance payments granted.

Overdue indebtedness is indebtedness not repaid in terms specified by contracts and (or) legislative acts.

25.1. Revenue from sales of products, goods, works and services by economic activity

(at current prices; BYN million; 2015 – BYR billion)

	2015	2016	2017	2018	2019	2020	2021	2022
Revenue from sales of products, goods, works and services	2 040 890	239 238	258 069	301 197	347 841	341 295	417 026	449 438
of which:								
agriculture, forestry and fishing	102 119	11 127	12 665	13 725	15 227	17 167	20 835	24 293
industry	861 918	98 178	111 118	128 326	137 038	140 970	181 543	194 260
mining and quarrying	30 236	3 229	4 080	5 726	5 996	5 791	8 465	9 697
manufacturing	649 566	74 364	86 403	100 341	108 219	110 326	144 608	154 902
electricity, gas, steam, hot water and air conditioning supply	170 911	19 364	19 209	20 542	20 855	22 805	25 638	26 634
water supply; waste management and remediation activities	11 205	1 220	1 425	1 717	1 969	2 048	2 832	3 026
construction	110 888	10 569	10 569	12 514	15 763	16 115	16 293	16 659
wholesale and retail trade; repair of motor vehicles and motorcycles	683 854	83 451	86 004	103 234	126 461	115 111	137 110	145 746
transportation, storage, postal and courier activities	140 650	17 127	17 575	19 530	22 534	22 551	24 685	24 604
accommodation and food service activities	11 613	1 481	1 551	1 778	2 495	1 872	2 377	5 613
information and communication	48 582	6 601	7 325	9 077	11 982	13 885	16 324	16 322
financial and insurance activities	5 685	1 426	2 322	3 685	3 273	2 071	2 366	3 698

Continued

	2015	2016	2017	2018	2019	2020	2021	2022
real estate activities	13 192	2 074	1 973	1 882	2 926	2 201	2 339	2 576
professional, scientific and technical activities	32 090	3 826	3 593	3 649	4 698	4 141	5 006	5 058
administrative and support service activities	12 668	1 204	1 137	1 258	1 942	1 405	1 762	1 992
education	1 699	198	197	226	312	279	331	359
human health and social work activities	4 984	651	688	810	1 039	964	1 367	1 631
arts, sports, entertainment and recreation	8 072	837	905	1 013	1 394	1 984	4 061	6 025
other service activities	2 755	486	433	486	755	577	624	598

25.2. Net profit, net loss (-) of organisations by economic activity

(at current prices; BYN million; 2015 – BYR billion)

	2015	2016	2017	2018	2019	2020	2021	2022
Net profit, net loss (-)	32 338	6 179	10 960	8 241	15 982	8 695	21 701	21 327
of which:								
agriculture, forestry and fishing	2	317	805	625	1 073	1 005	1 933	2 460
industry	7 300	2 681	4 391	3 142	6 591	3 354	9 385	9 258
mining and quarrying	501	161	209	300	239	85	297	259
manufacturing	6 019	1 959	3 532	1 967	5 379	3 057	7 576	8 107
electricity, gas, steam, hot water and air conditioning supply	409	506	572	764	865	117	1 300	744
water supply; waste management and remediation activities	370	56	78	111	108	95	212	148
construction	2 040	189	419	-247	1 133	-1 350	1 260	729
wholesale and retail trade; repair of motor vehicles and motorcycles	5 992	1 218	1 387	1 579	2 570	2 103	3 442	4 253
transportation, storage, postal and courier activities	8 194	173	2 118	1 218	1 115	729	1 265	739
accommodation and food service activities	-576	-74	-70	-150	45	-435	32	-95
information and communication	5 709	970	1 026	1 414	1 908	2 589	2 473	2 190
financial and insurance activities	952	143	222	183	161	280	269	425
real estate activities	-786	178	179	42	612	-175	482	318
professional, scientific and technical activities	2 530	320	288	197	372	375	715	567
administrative and support service activities	65	-34	47	56	136	89	111	114
education	41	14	16	13	27	23	33	33
human health and social work activities	288	38	30	53	84	10	118	124
arts, sports, entertainment and recreation	225	32	63	81	91	48	140	169
other service activities	321	13	32	37	62	47	41	43

25.3. Share of loss-making organisations by economic activity

(percent of total organisations)

	2015	2016	2017	2018	2019	2020	2021	2022
Share of loss-making organisations	26.0	24.2	20.8	20.6	19.9	21.8	18.7	18.6
of which:								
agriculture, forestry and fishing	21.0	17.8	11.9	13.5	14.1	12.3	11.4	10.9
industry	29.0	24.8	21.3	21.8	20.2	21.6	17.9	17.8
mining and quarrying	23.5	37.3	31.7	27.3	35.9	22.2	31.6	36.1
manufacturing	29.6	24.9	21.6	22.3	20.2	21.6	18.1	17.7
electricity, gas, steam, hot water and air conditioning supply	13.9	23.8	9.0	10.4	16.9	20.5	10.7	19.4
water supply; waste management and remediation activities	17.2	19.4	18.2	14.4	18.9	20.5	18.8	18.8
construction	29.4	27.6	23.4	20.9	16.5	20.3	22.7	20.8
wholesale and retail trade; repair of motor vehicles and motorcycles	28.6	26.0	23.6	22.9	21.9	23.4	20.3	20.2
transportation, storage, postal and courier activities	22.8	18.4	16.8	16.8	18.9	21.3	16.9	17.2
accommodation and food service activities	33.4	32.5	27.7	27.0	24.3	42.4	28.4	23.9
information and communication	18.5	20.5	17.8	20.9	22.1	20.7	20.2	25.7
financial and insurance activities	22.4	25.3	17.8	20.7	26.7	22.9	18.3	13.9
real estate activities	24.8	27.8	26.0	24.5	20.2	24.8	19.6	21.2
professional, scientific and technical activities	21.5	23.1	20.1	19.0	17.9	17.8	17.0	18.4
administrative and support service activities	23.1	24.6	23.4	20.4	19.7	25.9	20.6	18.8
education	20.2	23.6	25.5	24.4	20.1	20.8	20.9	19.8
human health and social work activities	14.4	15.0	14.4	13.2	12.3	21.9	12.9	15.3
arts, sports, entertainment and recreation	21.2	26.6	22.4	24.5	22.5	32.5	24.3	21.1
other service activities	16.8	17.1	16.0	15.3	14.7	19.4	15.3	15.6

25.4. Profitability of sales by economic activity

(percent)

	2015	2016	2017	2018	2019	2020	2021	2022
Profitability of sales	7.3	7.2	7.9	7.5	6.9	7.8	8.3	8.8
of which:								
agriculture, forestry and fishing	1.8	3.6	7.4	5.2	5.3	6.4	9.1	9.6
industry	8.7	8.2	9.4	8.5	8.3	9.4	10.1	10.8
mining and quarrying	9.2	9.9	12.9	13.1	11.4	7.7	13.3	5.4
manufacturing	9.6	8.9	10.0	8.5	8.6	10.3	10.5	12.0
electricity, gas, steam, hot water and air conditioning supply	5.4	5.5	6.0	7.6	6.1	5.6	6.7	5.9
water supply; waste management and remediation activities	6.0	8.1	9.1	9.7	7.5	7.8	9.4	7.4
construction	7.4	6.3	6.3	6.1	8.5	9.6	9.3	8.4
wholesale and retail trade; repair of motor vehicles and motorcycles	4.3	4.0	4.0	3.9	2.9	3.5	3.5	4.6
transportation, storage, postal and courier activities	9.5	9.4	9.7	10.6	7.6	7.8	8.3	6.4
accommodation and food service activities	2.2	2.6	5.9	5.2	6.2	2.0	3.2	3.5
information and communication	21.3	20.9	22.4	22.5	21.7	21.2	20.6	18.9
financial and insurance activities	27.5	12.6	6.3	4.6	9.0	18.3	20.4	19.9
real estate activities	20.5	23.7	19.9	30.0	25.0	31.5	32.5	30.6
professional, scientific and technical activities	15.0	17.4	17.9	16.8	15.4	15.0	15.5	14.4
administrative and support service activities	8.6	11.0	10.0	9.4	11.4	7.7	8.7	9.1
education	7.6	7.4	9.7	8.6	12.2	10.3	12.4	12.1
human health and social work activities	10.8	10.9	11.0	12.0	12.1	7.2	10.6	11.2
arts, sports, entertainment and recreation	8.1	9.2	12.8	13.3	10.2	6.0	5.7	5.4
other service activities	6.7	6.0	9.0	8.7	9.3	9.2	11.0	10.4

**25.5. Profitability of products, goods, works and services sold
by economic activity**
(percent)

	2015	2016	2017	2018	2019	2020	2021	2022
Profitability of products, goods, works and services sold	9.2	8.9	9.8	9.2	8.5	9.7	10.3	10.9
of which:								
agriculture, forestry and fishing	2.0	4.2	8.9	6.2	6.3	7.7	11.2	12.0
industry	11.1	10.5	11.9	10.8	10.4	12.0	12.8	13.8
mining and quarrying	13.0	13.6	18.3	18.9	14.6	9.8	18.0	7.0
manufacturing	12.1	11.1	12.6	10.5	10.7	13.2	13.3	15.4
electricity, gas, steam, hot water and air conditioning supply	7.1	7.3	7.6	9.9	7.8	7.1	8.6	7.5
water supply; waste management and remediation activities	7.3	10.0	11.4	12.2	9.2	9.6	11.9	9.0
construction	9.2	7.6	7.7	7.4	10.7	12.1	11.6	10.4
wholesale and retail trade; repair of motor vehicles and motorcycles	5.2	4.8	4.7	4.6	3.4	4.2	4.2	5.5
transportation, storage, postal and courier activities	11.7	11.6	12.0	13.2	9.2	9.4	10.2	7.6
accommodation and food service activities	2.6	3.0	7.1	6.3	7.4	2.3	3.8	3.8
information and communication	31.2	30.4	33.6	33.2	31.2	30.0	28.6	25.9
financial and insurance activities	45.6	15.5	7.0	4.9	10.1	23.7	27.2	25.9
real estate activities	30.3	36.8	29.1	51.6	39.7	57.4	61.1	55.5
professional, scientific and technical activities	20.2	24.1	25.5	23.8	20.6	20.3	20.9	19.0
administrative and support service activities	10.5	14.2	12.5	11.6	14.4	9.3	10.5	11.0
education	8.6	8.5	11.3	9.9	14.7	12.0	15.0	14.7
human health and social work activities	12.6	12.8	12.9	14.2	14.2	8.0	12.5	13.3
arts, sports, entertainment and recreation	9.2	10.6	15.3	16.0	11.9	6.5	6.2	5.7
other service activities	8.0	7.2	11.3	10.8	11.6	11.5	14.0	13.1

25.6. Production and sales costs of products (works, services)

(at current prices; BYN million; 2015 – BYR billion)

	2015 ¹⁾	2016	2017	2018	2019	2020	2021	2022
Production and sales costs of products (works, services)	882 521	97 183	109 591	128 016	138 925	141 684	177 467	195 109
of which:								
material costs	564 431	63 222	71 818	84 636	88 948	87 746	113 500	123 296
of which:								
raw materials, materials, purchased components and semi-finished products	395 682	44 622	52 548	63 358	66 172	63 634	85 903	94 682
fuels	78 848	8 320	8 433	9 118	9 579	10 339	11 532	12 111
energy	45 479	5 231	5 039	5 423	5 425	5 790	6 658	6 717
labour costs	155 636	16 055	17 668	20 573	23 447	26 018	29 581	33 158
social contributions	50 522	5 142	5 650	6 538	7 365	7 956	9 010	10 146
depreciation of fixed assets and intangible assets	48 738	5 409	6 485	7 078	9 129	8 474	10 570	11 577
other costs	63 194	7 355	7 969	9 191	10 037	11 491	14 805	16 933

25.7. Structure of production and sales costs of products (works, services)

(percent of total)

	2015 ¹⁾	2016	2017	2018	2019	2020	2021	2022
Production and sales costs of products (works, services)	100	100	100	100	100	100	100	100
of which:								
material costs	64.0	65.1	65.5	66.1	64.0	61.9	64.0	63.2
of which:								
raw materials, materials, purchased components and semi-finished products	44.8	45.9	47.9	49.5	47.6	44.9	48.4	48.5
fuels	8.9	8.6	7.7	7.1	6.9	7.3	6.5	6.2
energy	5.2	5.4	4.6	4.2	3.9	4.1	3.8	3.4
labour costs	17.6	16.5	16.1	16.1	16.9	18.4	16.7	17.0
social contributions	5.7	5.3	5.2	5.1	5.3	5.6	5.1	5.2
depreciation of fixed assets and intangible assets	5.5	5.6	5.9	5.5	6.6	6.0	6.0	5.9
other costs	7.2	7.5	7.3	7.2	7.2	8.1	8.2	8.7

¹⁾ Production costs (works, services).

25.8. Structure of production and sales costs of products (works, services) by economic activity

(percent of total)

	Production and sales costs of products (works, services)	Of which			
		material costs	of which		
			raw materials, supplies, purchased components and semi-finished goods	fuels	energy
Total					
2020	100	61.9	44.9	7.3	4.1
2021	100	64.0	48.4	6.5	3.8
2022	100	63.2	48.5	6.2	3.4
agriculture, forestry and fishing					
2020	100	70.2	54.6	8.4	2.4
2021	100	68.6	52.4	8.6	2.3
2022	100	68.6	52.0	9.0	2.2
industry					
2020	100	74.7	57.5	8.6	4.7
2021	100	77.3	62.4	7.3	4.1
2022	100	76.6	62.6	6.8	3.8
mining and quarrying					
2020	100	62.7	37.7	4.0	5.1
2021	100	60.3	36.9	3.3	4.3
2022	100	59.7	37.6	2.9	4.0
manufacturing					
2020	100	77.1	65.6	3.3	4.9
2021	100	79.8	69.9	2.7	4.2
2022	100	79.2	70.2	2.5	3.8
electricity, gas, steam, hot water and air conditioning supply					
2020	100	62.8	5.6	49.2	1.9
2021	100	62.0	4.3	48.9	2.2
2022	100	59.9	4.4	46.5	2.2
water supply; waste management and remediation activities					
2020	100	53.1	31.4	3.7	11.2
2021	100	60.4	42.3	3.0	9.5
2022	100	59.5	41.7	3.1	8.9
construction					
2020	100	53.4	37.5	3.9	1.3
2021	100	53.9	36.9	4.0	1.4
2022	100	55.5	39.8	4.3	1.3
wholesale and retail trade; repair of motor vehicles and motorcycles					
2020	100	28.4	12.7	1.4	5.0
2021	100	30.6	14.8	1.4	4.8
2022	100	28.5	13.2	1.5	4.8

Continued

	Production and sales costs of products (works, services)	Of which			
		material costs	of which		
			raw materials, supplies, purchased components and semi-finished goods	fuels	energy
transportation, storage, postal and courier activities					
2020	100	37.1	9.0	13.3	5.5
2021	100	37.0	9.0	13.7	4.9
2022	100	35.2	9.0	12.9	4.5
accommodation and food service activities					
2020	100	45.6	36.5	0.7	4.9
2021	100	46.9	37.6	0.5	4.8
2022	100	49.0	40.3	0.5	4.5
information and communication					
2020	100	14.3	1.3	0.1	1.9
2021	100	13.9	1.3	0.1	1.8
2022	100	14.6	1.5	0.2	1.8
financial and insurance activities					
2020	100	3.1	0.6	0.3	0.6
2021	100	14.8	0.3	0.1	0.5
2022	100	19.0	0.3	0.2	0.5
real estate activities					
2020	100	33.2	4.9	0.8	9.1
2021	100	17.7	7.5	1.2	4.3
2022	100	17.5	7.5	1.2	4.1
professional, scientific and technical activities					
2020	100	30.7	17.7	0.8	5.3
2021	100	33.3	17.1	0.8	8.6
2022	100	31.6	15.3	0.8	7.3
administrative and support service activities					
2020	100	25.2	11.1	2.6	2.8
2021	100	26.5	12.3	3.0	3.4
2022	100	27.3	12.5	3.0	3.1
education					
2020	100	16.4	4.5	3.2	3.1
2021	100	17.5	5.3	3.3	3.5
2022	100	16.7	4.4	3.1	3.1
human health and social work activities					
2020	100	38.5	24.6	3.6	3.8
2021	100	38.8	26.0	3.4	3.5
2022	100	37.3	24.5	3.1	3.4
arts, sports, entertainment and recreation					
2020	100	4.4	1.3	0.1	1.5
2021	100	2.5	0.7	0.1	0.8
2022	100	1.9	0.6	0.1	0.6
other service activities					
2020	100	31.4	16.0	3.6	4.6
2021	100	28.3	13.7	3.9	5.2
2022	100	28.7	13.6	3.9	4.9

Continued

	Of which			
	labour costs	social contributions	depreciation of fixed assets and intangible assets	other costs
Total				
2020	18.4	5.6	6.0	8.1
2021	16.7	5.1	6.0	8.2
2022	17.0	5.2	5.9	8.7
agriculture, forestry and fishing				
2020	16.9	5.2	6.0	1.7
2021	17.1	5.4	7.0	1.9
2022	17.5	5.4	6.7	1.8
industry				
2020	11.8	4.0	5.6	3.9
2021	10.3	3.5	5.4	3.5
2022	10.8	3.6	5.7	3.3
mining and quarrying				
2020	7.0	2.4	19.2	8.7
2021	6.5	2.2	21.7	9.3
2022	6.6	2.3	22.1	9.3
manufacturing				
2020	11.3	3.8	4.2	3.6
2021	9.6	3.3	4.2	3.1
2022	10.1	3.4	4.4	2.9
electricity, gas, steam, hot water and air conditioning supply				
2020	14.8	5.0	12.4	5.0
2021	15.3	5.2	12.4	5.1
2022	16.4	5.6	13.2	4.9
water supply; waste management and remediation activities				
2020	20.9	7.0	10.5	8.5
2021	17.5	5.9	8.8	7.4
2022	18.1	6.1	8.6	7.7
construction				
2020	27.5	9.3	3.1	6.7
2021	27.0	9.1	3.5	6.5
2022	26.3	8.8	2.9	6.5
wholesale and retail trade; repair of motor vehicles and motorcycles				
2020	30.7	10.1	5.1	25.7
2021	29.4	9.7	5.1	25.2
2022	31.6	10.4	4.9	24.6
transportation, storage, postal and courier activities				
2020	26.9	9.1	11.6	15.3
2021	27.3	9.3	11.8	14.6
2022	29.1	9.9	11.4	14.4

Continued

	Of which			
	labour costs	social contributions	depreciation of fixed assets and intangible assets	other costs
accommodation and food service activities				
2020	24.2	8.0	5.4	16.8
2021	23.5	7.4	5.3	16.9
2022	23.7	7.8	4.4	15.1
information and communication				
2020	48.2	6.0	11.0	20.5
2021	49.2	6.0	10.4	20.5
2022	49.9	6.4	10.5	18.6
financial and insurance activities				
2020	22.3	7.3	5.2	62.1
2021	21.4	5.1	2.9	55.8
2022	20.1	4.7	3.2	53.0
real estate activities				
2020	32.5	10.7	7.1	16.5
2021	42.7	14.0	9.6	16.0
2022	43.1	14.5	8.4	16.5
professional, scientific and technical activities				
2020	39.2	12.7	5.5	11.9
2021	37.3	12.2	5.4	11.8
2022	38.3	12.5	5.4	12.2
administrative and support service activities				
2020	46.4	14.7	2.1	11.6
2021	46.0	14.5	2.6	10.4
2022	45.0	15.3	2.5	9.9
education				
2020	46.3	15.5	3.4	18.4
2021	46.0	15.7	3.4	17.4
2022	46.8	15.8	3.0	17.7
human health and social work activities				
2020	34.7	11.6	7.1	8.1
2021	34.0	11.3	7.5	8.4
2022	35.6	11.9	6.8	8.4
arts, sports, entertainment and recreation				
2020	9.7	2.9	0.8	82.2
2021	5.3	1.7	0.8	89.7
2022	4.1	1.3	0.5	92.2
other service activities				
2020	38.4	12.9	3.4	13.9
2021	40.3	13.4	4.8	13.2
2022	41.5	13.9	4.4	11.5

25.9. Selected indicators of financial solvency and financial investment of organisations by economic activity

(beginning of year)

	Current liquidity ratio, percent			Working capital to assets ratio, percent			Financial investment, BYN mln		
	2021	2022	2023	2021	2022	2023	2021	2022	2023
Total	128.4	132.9	139.1	22.1	24.8	28.1	11 856.6	13 324.9	15 176.5
of which:									
agriculture, forestry and fishing	139.0	140.4	148.2	28.0	28.8	32.5	306.4	344.9	379.9
industry	121.6	131.3	141.1	17.8	23.8	29.1	5 231.8	6 089.4	6 946.9
mining and quarrying	219.7	197.4	177.7	54.5	49.3	43.7	477.0	539.8	471.6
manufacturing	116.7	122.3	134.0	14.3	18.3	25.4	4 520.0	5 303.5	6 295.5
electricity, gas, steam, hot water and air conditioning supply	145.2	225.3	209.9	31.1	55.6	52.4	127.1	144.7	83.0
water supply; waste management and remediation activities	238.8	255.2	337.7	58.1	60.8	70.4	107.7	101.4	97.0
construction	144.8	127.1	134.2	31.0	21.3	25.5	558.9	738.0	511.1
wholesale and retail trade; repair of motor vehicles and motorcycles	114.4	114.9	122.0	12.6	13.0	18.0	2 454.4	2 540.2	2 273.7
transportation, storage, postal and courier activities	125.1	122.8	113.4	20.1	18.6	11.8	523.2	505.5	835.9
accommodation and food service activities	37.5	66.2	87.0	-166.8	-51.0	-15.0	18.8	22.3	566.1
information and communication	280.2	267.9	244.7	64.3	62.7	59.1	431.3	445.5	532.3
financial and insurance activities	385.8	382.2	357.5	74.1	73.8	72.0	885.6	1 029.7	1 281.6
real estate activities	98.0	87.6	96.0	-2.0	-14.1	-4.2	64.1	65.4	82.6
professional, scientific and technical activities	143.7	142.0	140.2	30.4	29.6	28.7	1 260.4	1 400.9	1 609.4
administrative and support service activities	87.4	96.5	78.8	-14.4	-3.6	-27.0	7.4	42.8	48.4
education	175.9	192.6	196.1	43.2	48.1	49.0	32.1	35.9	34.8
human health and social work activities	102.3	104.1	109.9	2.2	3.9	9.0	32.7	29.8	21.1
arts, sports, entertainment and recreation	182.0	123.5	128.4	45.1	19.0	22.1	35.5	15.0	35.7
other service activities	315.8	316.1	373.8	68.3	68.4	73.2	14.2	19.5	17.0

25.10. Indebtedness of organisations by economic activity

(beginning of year; at current prices; BYN million)

	Effective debt		Of which				Accounts receivable	
			accounts payable		indebtedness under credits and loans			
	2022	2023	2022	2023	2022	2023	2022	2023
Total	163 997.5	174 086.5	66 222.5	68 692.2	97 775.0	105 394.2	55 719.3	61 191.7
of which:								
agriculture, forestry and fishing	16 895.1	18 065.9	10 248.6	10 843.5	6 646.5	7 222.4	2 176.8	2 605.7
industry	93 685.6	102 162.2	26 016.7	26 457.9	67 668.9	75 704.3	28 285.5	32 669.7
mining and quarrying	3 565.2	3 955.1	504.7	682.2	3 060.4	3 272.9	802.5	761.8
manufacturing	67 038.6	73 194.1	22 908.4	23 144.0	44 130.2	50 050.1	23 540.0	28 040.3
electricity, gas, steam, hot water and air conditioning supply	22 667.2	24 602.5	2 314.3	2 347.0	20 352.9	22 255.5	3 466.6	3 339.4
water supply; waste management and remediation activities	414.7	410.5	289.2	284.7	125.4	125.8	476.4	528.2
construction	7 824.7	7 314.5	6 059.1	6 131.4	1 765.6	1 183.1	3 497.7	3 515.3
wholesale and retail trade; repair of motor vehicles and motorcycles	19 896.0	20 035.0	12 327.3	12 945.4	7 568.7	7 089.6	8 972.3	9 621.8
transportation, storage, postal and courier activities	7 493.8	6 960.2	3 605.7	3 228.9	3 888.0	3 731.3	3 111.2	2 705.1
accommodation and food service activities	1 291.5	2 050.7	443.4	680.0	848.1	1 370.7	113.9	120.5
information and communication	3 337.2	3 412.4	1 424.3	1 485.3	1 912.9	1 927.1	2 728.5	2 761.0
financial and insurance activities	3 982.3	3 954.5	822.4	803.1	3 160.0	3 151.4	4 431.8	4 399.5
real estate activities	1 289.6	1 279.0	360.1	382.3	929.5	896.7	315.3	312.3
professional, scientific and technical activities	7 144.9	7 482.7	4 304.5	4 948.5	2 840.4	2 534.2	1 741.3	2 073.0
administrative and support service activities	293.4	387.1	182.9	266.1	110.5	121.0	171.3	208.5
education	37.6	41.1	35.9	40.1	1.7	1.1	18.0	16.5
human health and social work activities	397.7	472.6	213.2	224.4	184.5	248.2	67.7	72.2
arts, sports, entertainment and recreation	352.0	357.1	109.4	149.7	242.7	207.3	33.7	43.4
other service activities	73.4	109.6	66.4	103.6	6.9	6.0	54.4	67.0

25.11. Overdue indebtedness of organisations by economic activity

(beginning of year; at current prices; BYN million)

	Overdue effective debt		Of which				Overdue accounts receivable	
			accounts payable		indebtedness under credits and loans			
	2022	2023	2022	2023	2022	2023	2022	2023
Total	9 786.9	11 502.9	7 544.4	8 457.7	2 242.6	3 045.2	7 505.8	8 290.7
of which:								
agriculture, forestry and fishing	2 992.5	3 121.7	2 619.4	2 727.3	373.1	394.4	494.0	564.6
industry	4 291.7	5 915.9	2 981.8	3 724.7	1 309.9	2 191.1	4 251.7	4 770.8
mining and quarrying	5.2	121.9	5.2	121.9	–	–	13.7	13.5
manufacturing	4 001.1	5 463.4	2 725.3	3 306.5	1 275.8	2 156.9	2 954.4	3 424.4
electricity, gas, steam, hot water and air conditioning supply	205.8	252.3	204.5	251.1	1.3	1.2	1 099.6	1 118.9
water supply; waste management and remediation activities	79.7	78.2	46.9	45.2	32.8	33.0	184.1	214.1
construction	917.1	904.6	639.8	676.2	277.3	228.4	510.6	525.7
wholesale and retail trade; repair of motor vehicles and motorcycles	608.8	634.8	547.3	598.2	61.5	36.6	1 300.5	1 493.3
transportation, storage, postal and courier activities	293.8	215.7	278.8	192.0	15.0	23.7	248.4	267.2
accommodation and food service activities	18.8	19.6	18.8	19.4	–	0.2	3.2	4.2
information and communication	8.1	22.9	8.1	22.9	–	–	85.1	94.3
financial and insurance activities	0.5	–	0.5	–	–	–	100.8	90.8
real estate activities	267.8	218.8	89.7	64.1	178.1	154.7	43.0	39.0
professional, scientific and technical activities	346.8	408.3	319.9	392.5	27.0	15.8	431.3	405.6
administrative and support service activities	27.6	26.3	27.6	26.3	–	–	23.2	23.9
education	1.5	0.8	1.4	0.8	0.1	–	2.3	1.7
human health and social work activities	1.6	5.0	1.6	4.9	–	0.1	3.4	2.3
arts, sports, entertainment and recreation	3.7	3.4	3.3	3.2	0.5	0.2	2.9	2.5
other service activities	6.6	5.1	6.5	5.1	0.1	0.05	5.4	4.5

25.12. External accounts receivable and accounts payable of organisations by economic activity

(beginning of year; at current prices; BYN million)

	External accounts payable		Of which overdue		External accounts receivable		Of which overdue	
	2022	2023	2022	2023	2022	2023	2022	2023
Total	13 461.5	13 040.2	1 115.7	1 685.7	12 807.5	15 674.5	787.4	1 125.5
of which:								
agriculture, forestry and fishing	152.6	113.9	22.6	20.8	63.6	173.3	2.5	20.5
industry	7 249.8	7 056.8	774.8	1 301.8	7 418.0	9 851.5	567.0	780.5
mining and quarrying	224.9	254.1	2.4	119.0	577.8	565.2	1.6	4.5
manufacturing	6 748.9	6 490.1	771.8	1 153.2	6 508.5	9 047.1	544.2	774.8
electricity, gas, steam, hot water and air conditioning supply	268.7	304.8	0.04	27.8	322.7	208.8	20.5	0.4
water supply; waste management and remediation activities	7.2	7.8	0.6	1.7	9.0	30.5	0.8	0.7
construction	934.6	1 169.1	18.3	21.9	817.1	954.8	33.2	38.3
wholesale and retail trade; repair of motor vehicles and motorcycles	2 868.3	2 738.4	105.3	126.9	1 765.1	1 948.2	6.8	8.8
transportation, storage, postal and courier activities	1 091.9	674.1	140.8	79.1	673.4	745.1	91.3	129.2
accommodation and food service activities	230.7	237.7	13.6	14.7	3.4	3.9	0.1	0.1
information and communication	309.8	207.9	3.9	16.1	1 372.3	1 375.2	11.5	21.7
financial and insurance activities	17.5	20.8	–	–	366.7	142.0	8.9	12.6
real estate activities	12.3	1.9	10.4	1.6	5.6	10.7	3.7	0.2
professional, scientific and technical activities	459.1	646.6	23.8	99.4	309.1	448.9	61.8	112.4
administrative and support service activities	7.0	16.5	0.1	0.001	4.1	9.8	0.2	0.9
education	0.3	1.1	0.02	0.03	0.02	0.2	0.01	0.003
human health and social work activities	101.3	128.5	0.5	1.8	3.2	2.1	–	0.01
arts, sports, entertainment and recreation	23.6	23.8	1.7	1.7	1.4	3.7	0.4	0.3
other service activities	1.8	2.5	–	–	4.7	5.3	0.03	–

25.13. Status of organisations accounts of the Republic of Belarus with other countries as of January 1, 2023

(at current prices; BYN million)

	Organisations accounts payable of the Republic of Belarus		Organisations accounts receivable of the Republic of Belarus		Excess of organisations accounts payable over organisations accounts receivable	
	total	of which overdue	total	of which overdue	total	of which overdue
Total	13 040.2	1 685.7	15 674.5	1 125.5	-2 634.3	560.2
of which:						
CIS countries	6 995.0	673.7	8 164.4	464.1	-1 169.4	209.6
Azerbaijan	154.8	1.0	139.6	1.7	15.2	-0.6
Armenia	40.0	3.7	51.6	0.6	-11.6	3.1
Kazakhstan	202.4	2.6	478.5	24.1	-276.0	-21.4
Kyrgyzstan	36.2	4.1	78.3	1.1	-42.1	3.0
Moldova, Republic of	35.1	5.7	21.4	3.3	13.7	2.4
Russian Federation	6 113.0	420.8	6 899.7	261.1	-786.7	159.7
Tajikistan	7.2	0.5	16.9	0.5	-9.6	-0.01
Turkmenistan	78.5	74.6	24.5	18.8	54.0	55.9
Uzbekistan	37.7	1.6	134.5	3.8	-96.9	-2.3
Ukraine	290.2	159.0	319.5	149.2	-29.3	9.8
Other countries	6 045.2	1 011.9	7 510.1	661.3	-1 464.9	350.6

26. MONETARY AND FINANCIAL STATISTICS

Monetary statistics is presented based on data of the National Bank of the Republic of Belarus, the information on insurance organisations activities is provided based on data of the Ministry of Finance of the Republic of Belarus.

Aggregate M0 (cash money in circulation) is the most liquid part of the money supply available for immediate use as a means of payment. Includes banknotes and coins in circulation in hands of individuals and at the cash offices of legal entities excluding cash held in the cash offices of depository organisations of the Republic of Belarus.

Aggregate M2* (ruble monetary supply) is aggregate M0 plus transferable and other deposits in Belarusian rubles, placed in the depository organisations of the Republic of Belarus by legal entities and individuals, plus the funds of legal entities and individuals in securities issued in Belarusian rubles by other depository organisations of the Republic of Belarus.

Bank credits to the economy and population are debt balances under credits provided to the economy and population by the banking system.

Insurance fee (insurance premiums) are amounts payable by an insurant to an insurer for insurance unless otherwise provided by the President of the Republic of Belarus.

Insurance claims are amounts payable to an insurant (insured party or beneficiary) upon the occurrence of an insured event.

26.1. Currency circulation

(beginning of year; BYN million; 2011, 2016 – BYR billion)

	2011	2016	2017	2018	2019	2020	2021	2022	2023
Ruble monetary supply (M2*)	26 425.0	90 496.3	10 807.7	14 070.2	16 899.0	21 523.3	20 816.2	24 934.1	31 172.5
of which:									
cash money in circulation (M0)	4 493.9	14 236.1	1 790.6	2 346.6	2 991.6	3 708.3	4 124.0	4 720.4	6 893.6
non-cash resources	21 931.1	76 260.2	9 017.1	11 723.6	13 907.4	17 815.0	16 692.2	20 213.7	24 278.9
Percentage share of M0 in M2*	17.0	15.7	16.6	16.7	17.7	17.2	19.8	18.9	22.1

26.2. Bank credits to the economy and population

(beginning of year; BYN million, 2011, 2016 – BYR billion)

	2011	2016	2017	2018	2019	2020	2021	2022	2023
Debt balances under credits provided	88 921.9	377 908.4	35 863.5	38 765.2	44 061.3	48 389.2	58 586.5	60 332.2	62 040.0
of which in:									
national currency	69 664.6	161 969.8	15 774.4	19 080.3	22 723.5	25 849.7	30 869.2	33 163.8	39 334.8
foreign currency	19 257.3	215 938.6	20 089.1	19 684.8	21 337.8	22 539.5	27 717.3	27 168.4	22 705.2
short-term credits	22 209.1	101 420.6	9 010.5	10 253.7	12 343.6	13 755.6	16 403.8	19 623.5	23 647.7
of which in:									
national currency	16 024.5	35 722.0	3 272.2	4 023.6	5 178.4	5 724.8	8 068.5	9 113.6	14 104.6
foreign currency	6 184.6	65 698.6	5 738.3	6 230.1	7 165.2	8 030.8	8 335.3	10 509.9	9 543.1

Continued

	2011	2016	2017	2018	2019	2020	2021	2022	2023
long-term credits	66 712.9	276 487.8	26 853.0	28 511.5	31 717.7	34 633.6	42 182.7	40 708.7	38 392.3
of which in:									
national currency	53 640.1	126 247.8	12 502.2	15 056.8	17 545.1	20 124.9	22 800.7	24 050.2	25 230.2
foreign currency	13 072.8	150 240.0	14 350.8	13 454.7	14 172.7	14 508.7	19 382.0	16 658.5	13 162.1
of which debt balances under credits provided to individuals	22 799.2	68 925.6	7 167.9	9 034.6	11 596.7	14 049.1	15 613.2	16 392.7	16 911.3
of which in:									
national currency	21 181.4	68 049.3	7 098.7	8 983.7	11 553.8	14 017.5	15 585.0	16 372.6	16 895.8
foreign currency	1 617.8	876.3	69.2	50.8	43.0	31.6	28.2	20.1	15.6
short-term credits	584.9	1 702.4	169.4	300.8	408.7	441.0	345.3	348.3	286.2
of which in:									
national currency	583.7	1 702.4	169.4	300.8	408.7	441.0	345.3	348.3	286.2
foreign currency	1.2	—	—	—	—	—	—	—	—
long-term credits	22 214.3	67 223.2	6 998.6	8 733.8	11 188.1	13 608.1	15 267.9	16 044.4	16 625.1
of which in:									
national currency	20 597.7	66 346.9	6 929.3	8 682.9	11 145.1	13 576.5	15 239.7	16 024.3	16 609.5
foreign currency	1 616.6	876.3	69.2	50.8	43.0	31.6	28.2	20.1	15.6

26.3. The official exchange rate of the Belarusian ruble against foreign currencies (end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Exchange rate of Belarusian ruble against:									
Russian ruble, BYN per 100 RUB ¹⁾	98.44	255.33	3.2440	3.4279	3.1128	3.4043	3.4871	3.4322	3.7835
US dollar, BYN per 1 USD	3 000.00	18 569.00	1.9585	1.9727	2.1598	2.1036	2.5789	2.5481	2.7364
Euro, BYN per 1 EUR	3 972.60	20 300.00	2.0450	2.3553	2.4734	2.3524	3.1680	2.8826	2.9156

¹⁾ 2010, 2015 – BYR per 1 RUB.

26.4 Purchase and sale of foreign currency by individuals¹⁾ (USD million equivalent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Purchase	7 695.8	7 167.4	5 723.4	6 537.7	7 974.9	9 165.6	10 223.9	10 853.3	10 032.4
Sale	6 664.0	7 297.0	7 617.4	8 296.6	9 089.7	9 763.3	8 254.2	10 906.7	10 058.7
Balance (+, -)	1 031.8	-129.6	-1 894.0	-1 758.9	-1 114.8	-597.7	1 969.8	-53.4	-26.3

¹⁾ In 2010 purchase and sale of foreign currency in cash by individuals.

26.5. Main indicators of insurance organisations

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of active insurance organisations	24	24	23	22	16	16	16	16	16
Authorized capital, BYN mln (2010, 2015 – BYR bn)	1 703.1	10 743.6	1 131.8	1 186.8	1 205.7	1 230.4	1 311.6	1 342.7	1 385.5
Number of insurance contracts concluded, mln	10.5	10.6	10.3	11.3	11.9	11.2	9.4	9.8	10.2
of which voluntary insurance	4.6	4.5	4.4	5.1	5.5	4.8	3.8	4.2	4.2
Amounts insured under voluntary insurance contracts, BYN bn (2010, 2015 – BYR trln)	264.4	2 315.5	251.8	281.9	325.3	375.0	271.5	321.0	291.9
Insurance premiums, BYN mln (2010, 2015 – BYR bn)	1 342.0	8 227.1	987.9	1 070.1	1 226.0	1 403.4	1 510.2	1 726.6	1 840.1
of which:									
voluntary insurance	669.4	4 286.1	542.1	605.6	715.9	860.2	940.3	1 108.1	1 183.7
personal insurance	168.6	1 371.7	192.1	238.2	283.6	363.5	395.8	486.4	533.6
property insurance	455.8	2 579.2	306.4	329.7	392.2	438.3	479.1	534.7	557.2
responsibility insurance	45.0	335.2	43.6	37.7	40.0	45.1	45.9	58.9	52.6
comprehensive insurance	x	x	x	x	x	13.2	19.5	28.0	40.3
compulsory insurance	672.6	3 941.1	445.8	464.5	510.2	543.3	569.9	618.5	656.4
Insurance claims paid out, BYN mln (2010, 2015 – BYR bn)	804.4	4 726.4	540.8	535.2	619.2	710.6	814.7	1 065.1	1 235.1
of which:									
voluntary insurance	364.4	2 357.6	280.7	284.1	361.7	428.4	500.2	715.9	853.7
personal insurance	42.9	675.3	88.9	99.6	140.7	180.2	210.5	370.0	437.2
property insurance	314.7	1 607.1	182.9	176.6	198.6	231.4	274.4	322.9	390.4
responsibility insurance	6.8	75.2	8.9	7.9	22.4	13.4	10.4	14.1	13.3
comprehensive insurance	x	x	x	x	x	3.4	5.0	9.3	12.7
compulsory insurance	440.1	2 368.9	260.1	251.1	257.4	282.2	314.5	349.2	381.5
Payout ratio, percent	59.9	57.4	54.7	50.0	50.5	50.6	53.9	61.7	67.1
Profit, BYN mln (2010, 2015 – BYR bn)	92.1	2 124.1	130.1	182.1	131.4	78.7	207.2	106.2	113.6

26.6. Structure of insurance premiums and claims by type of insurance
 (percent of total)

	Insurance premiums					Insurance claims				
	2010	2015	2020	2021	2022	2010	2015	2020	2021	2022
Total	100	100	100	100	100	100	100	100	100	100
of which:										
voluntary insurance	49.9	52.1	62.3	64.2	64.3	45.3	49.9	61.4	67.2	69.1
of which:										
personal insurance	12.6	16.7	26.2	28.2	29.0	5.3	14.3	25.8	34.7	35.4
property insurance	34.0	31.3	31.7	31.0	30.3	39.1	34.0	33.7	30.3	31.6
responsibility insurance	3.3	4.1	3.0	3.4	2.9	0.9	1.6	1.3	1.3	1.1
comprehensive insurance	x	x	1.3	1.6	2.2	x	x	0.6	0.9	1.0
compulsory insurance	50.1	47.9	37.7	35.8	35.7	54.7	50.1	38.6	32.8	30.9

27. EXTERNAL ECONOMIC ACTIVITY

The section contains data on external economic transactions of the Republic of Belarus, which are presented in systematized form in the balance of payments of the country. These transactions between residents and non-residents include transactions in goods, services, primary and secondary income, non-produced non-financial assets, capital transfers as well as financial assets and liabilities.

Data of balance of payments provided in the section compiled by the National Bank of the Republic of Belarus in accordance with the methodology of the 6th issue of the Balance of Payments and International Investment Position Manual (IMF, 2009).

Data on foreign trade in goods of the Republic of Belarus with CIS and non-CIS countries are compiled by the National Statistical Committee on the basis of the information from the declarations on goods, statistical declarations, other customs documents, as well as state statistical reports on exports and imports of selected goods.

Summary statistical data on foreign trade also cover estimated data on the volumes of exports and imports of selected goods not included in the customs statistics. Calculation of exports and imports of selected goods, which are not recorded by customs statistics, is carried out by balance method using the data of Sample Household Living Standards Survey and other sources of information.

Turnover of foreign trade in goods is defined as a sum of values of exports and imports of goods.

Exports of goods are the outflow of goods from the territory of the Republic of Belarus that subtract from the stocks of its material resources.

Imports of goods are the inflow of goods in the territory of the Republic of Belarus which add to the stocks of its material resources.

Balance of foreign trade in goods is the difference between the values of exports and imports. Balance of foreign trade in goods is positive, when the value of exports exceeds the value of imports, otherwise it is negative.

Exports is geographically distributed by the country of destination of goods, and imports is distributed by the country of origin of goods. Imports is recorded by the country of dispatch when the country of origin or country of dispatch is the member state of the Eurasian Economic Union.

Unit value indices of exports and imports of goods characterizing price-level changes on exported and imported goods in the reporting period compared with the reference.

Volume indices of exports and imports of goods – changes in the volume of exports and imports of goods provided that the rates in the reporting period have not changed compared with the reference.

For calculation of unit value indices and volume indices of exports and imports, there are used the Laspeyres and Paasche formulas, on the basis of which the indices are calculated according to the Fisher formula.

A **service** is an activity (actions) carried out for the service client based on the contractual arrangements between the service provider and the service client excluding activities performed under employment arrangements.

Exports of services means rendering services to non-residents; **imports** means receiving services from non-residents.

Foreign investment statistics is given by legal entities, excluding banks, non-bank financial institutions, JSC "Development Bank of the Republic of Belarus", budgetary organisations according to the methodology of corresponding years.

Foreign investment is a placement of capital by foreign investors.

Foreign direct investment is investment made by direct investors, whose share is at least 10 percent of stocks and/ or shares in the statutory fund of an organisation. Foreign direct investment includes equity instruments, shares, units; reinvestment; sale (purchase) of property; debt instruments; other direct investment.

Equity instruments, shares, units are investment of the direct investor in the direct investment organisation and investment of the direct investment organisation to direct investor (reverse investment).

Reinvestment is part of the profit in proportion to the direct investor's share in statutory fund.

Other foreign direct investment is transfer of property without compensation (cash, tangible and intangible assets) between direct investor and direct investment organisation.

Foreign portfolio investment is investment in the form of stocks and / or shares making up less than 10 percent of the statutory fund of an organisation, bills of exchange (excluding commodity-backed bills) and other debt securities. Portfolio investment includes equity instruments, shares, units and debt securities.

Other foreign investment comprises credits and loans, and financial leasing, accounts and deposits. Credits and loans received from non-residents of the Republic of Belarus (provided to non-residents of the Republic of Belarus) and not related to direct investment. Accounts and deposits include funds on the own accounts of the resident organisation of the Republic of Belarus in foreign banks abroad, on the accounts of representative offices and other units abroad.

27.1. Balance of payments

27.1.1. Balance of payments of the Republic of Belarus

(data of the National Bank; USD million)

	2010	2015	2017	2018	2019	2020	2021	2022
I. Current account	-8 280.1	-1 831.1	-952.4	22.9	-1 245.8	-178.4	2 157.3	2 516.5
1. Goods and services	-7 500.1	132.4	100.1	929.1	-403.0	1 947.6	3 970.6	4 565.6
exports	29 301.7	32 854.1	36 595.4	42 267.8	41 974.9	37 183.2	49 435.4	46 845.6
imports	36 801.8	32 721.7	36 495.3	41 338.7	42 377.9	35 235.6	45 464.8	42 280.0
1.1. Goods	-9 288.7	-2 142.5	-2 978.9	-2 502.8	-4 192.7	-1 993.0	-666.8	385.1
exports (FOB prices)	24 506.1	26 164.3	28 690.2	33 429.8	32 333.0	28 395.6	39 122.3	37 644.1
imports (FOB prices)	33 794.8	28 306.8	31 669.1	35 932.6	36 525.7	30 388.6	39 789.1	37 259.0
1.2. Services	1 788.6	2 274.9	3 079.0	3 431.9	3 789.7	3 940.6	4 637.4	4 180.4
exports	4 795.6	6 689.8	7 905.2	8 838.0	9 641.9	8 787.6	10 313.1	9 201.5
imports	3 007.0	4 414.9	4 826.2	5 406.1	5 852.2	4 847.0	5 675.7	5 021.0
2. Primary income	-1 096.6	-2 497.6	-2 082.5	-2 146.3	-1 870.1	-2 578.9	-2 525.0	-2 925.2
credit	503.3	551.4	843.5	1 183.3	1 169.7	877.8	939.8	1 186.4
debit	1 599.9	3 049.0	2 926.0	3 329.6	3 039.8	3 456.7	3 464.8	4 111.6
3. Secondary income	316.6	534.1	1 030.0	1 240.1	1 027.3	452.9	711.7	876.2
credit	885.0	1 430.3	2 259.8	2 720.3	2 667.0	1 900.9	2 207.1	2 284.5
debit	568.4	896.2	1 229.8	1 480.2	1 639.7	1 448.0	1 495.4	1 408.3
II. Capital account	0.0	4.6	1.5	20.4	34.9	7.3	8.3	10.1
credit	0.0	6.1	5.7	22.2	37.6	9.2	13.6	11.4
debit	0.0	1.5	4.2	1.8	2.7	1.9	5.3	1.2
III. Financial account								
Net lending (+) / net borrowing (-) (balance of financial account) ¹⁾	-7 575.0	-1 322.2	-366.5	222.6	-554.8	-355.9	2 061.4	3 092.2
3.1. Direct investment	-1 342.8	-1 545.7	-1 208.5	-1 371.3	-1 277.1	-1 310.5	-1 309.9	-1 430.4
Net acquisition of financial assets	50.6	106.6	67.8	55.2	-3.8	82.7	-79.2	182.6
Net incurrence of liabilities	1 393.4	1 652.3	1 276.3	1 426.5	1 273.3	1 393.2	1 230.7	1 613.0
3.2. Portfolio investment	-1 185.6	952.1	-1 264.8	585.3	-500.8	-1 343.5	87.2	521.5
Net acquisition of financial assets	59.4	8.9	-6.5	80.8	33.3	33.6	71.4	286.5
Net incurrence of liabilities	1 245.0	-943.2	1 258.3	-504.5	534.1	1 377.1	-15.8	-235.0
3.3. Financial derivatives	0.0	24.7	-0.2	4.6	2.8	-25.1	38.3	-25.3
Net acquisition of financial assets	0.0	0.5	-0.9	6.9	5.3	-3.1	16.5	-8.4
Net incurrence of liabilities	0.0	-24.2	-0.7	2.3	2.5	22.0	-21.7	16.9
3.4. Other investment	4 238.1	-133.2	43.3	1 110.7	-581.2	5 002.9	2 334.7	4 377.1
Net acquisition of financial assets	1 178.2	442.4	60.6	1 657.7	8.9	5 049.9	3 024.2	2 968.6
Net incurrence of liabilities	5416.3	575.6	17.3	547.0	590.1	47.0	689.5	-1 408.6
3.5. Reserve assets	-808.5	-620.1	2 063.7	-106.7	1 801.5	-2 679.7	911.2	-350.8
IV. Net errors and omissions	705.1	504.3	584.4	179.3	656.1	-184.8	-104.2	565.5

¹⁾ According to the 6th issue of the Balance of Payments and International Investment Position Manual (IMF, 2009), the increase in assets and liabilities is reflected with «+», and the attrition is reflected with «-» in financial account.

27.2. Foreign trade

27.2.1. Main indicators of foreign trade in goods (USD million)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Turnover of foreign trade in goods of the Republic of Belarus	60 168	56 952	51 148	63 475	72 348	72 432	61 946	81 772	76 837
exports	25 284	26 660	23 538	29 240	33 907	32 955	29 179	39 987	38 369
imports	34 884	30 292	27 610	34 235	38 441	39 477	32 767	41 785	38 468
balance	-9 600	-3 632	-4 072	-4 995	-4 534	-6 522	-3 588	-1 798	-99
with CIS countries	34 172	32 419	31 194	38 564	43 062	43 437	36 263	49 828	49 932
exports	13 636	14 076	14 648	17 493	18 762	19 376	17 844	23 900	26 115
imports	20 536	18 343	16 546	21 071	24 300	24 061	18 419	25 928	23 817
balance	-6 900	-4 267	-1 898	-3 578	-5 538	-4 685	-575	-2 028	2 298
with non-CIS countries	25 996	24 533	19 954	24 911	29 286	28 995	25 683	31 944	26 905
exports	11 648	12 584	8 890	11 747	15 145	13 579	11 335	16 087	12 254
imports	14 348	11 949	11 064	13 164	14 141	15 416	14 348	15 857	14 651
balance	-2 700	635	-2 174	-1 417	1 004	-1 837	-3 013	230	-2 397
Export-import coverage ratio, percent	72.5	88.0	85.2	85.4	88.2	83.5	89.1	95.7	99.7

27.2.2. Exports and imports of investment, intermediate and consumer goods in the Republic of Belarus (USD million)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Investment goods									
exports	2 827.1	2 250.7	2 577.0	3 390.2	3 483.7	3 455.4	3 235.5	4 136.5	4 985.6
imports	3 463.0	3 422.3	2 828.1	3 650.7	4 055.3	4 286.5	3 768.2	4 178.7	3 142.1
balance	-635.9	-1 171.6	-251.1	-260.5	-571.6	-831.1	-532.7	-42.2	1 843.5
Intermediate goods									
exports	16 303.6	18 064.1	14 378.9	18 123.5	21 700.4	20 240.5	16 426.0	23 881.8	20 179.9
imports	25 433.5	19 271.1	17 633.6	22 419.6	25 379.0	24 834.0	20 017.1	27 020.5	24 793.4
balance	-9 129.9	-1 207.0	-3 254.7	-4 296.1	-3 678.6	-4 593.5	-3 591.1	-3 138.7	-4 613.5
Consumer goods									
exports	5 547.9	5 689.7	5 944.7	6 934.3	7 392.6	7 752.4	7 913.9	9 608.3	11 376.8
imports	5 612.5	7 169.1	6 555.7	7 692.8	8 466.9	9 227.3	8 311.5	9 292.6	9 752.0
balance	-64.6	-1 479.4	-611.0	-758.5	-1 074.3	-1 474.9	-397.6	315.7	1 624.8
of which:									
food products									
exports	3 185.1	3 596.3	3 606.7	4 339.7	4 376.7	4 460.9	4 480.0	5 243.6	6 590.0
imports	1 871.9	3 453.5	3 144.0	3 373.0	2 900.3	2 963.5	2 680.1	3 041.6	3 123.4
balance	1 313.2	142.8	462.7	966.7	1 476.4	1 497.4	1 799.9	2 202.0	3 466.6
non-food products									
exports	2 362.8	2 093.4	2 338.0	2 594.6	3 015.9	3 291.5	3 433.9	4 364.7	4 786.8
imports	3 740.6	3 715.6	3 411.7	4 319.8	5 566.6	6 263.8	5 631.4	6 251.0	6 628.6
balance	-1 377.8	-1 622.2	-1 073.7	-1 725.2	-2 550.7	-2 972.3	-2 197.5	-1 886.3	-1 841.8

**27.2.3. Share of investment, intermediate and consumer goods
in total exports and imports of goods**
(percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Investment goods									
exports	11.2	8.4	10.9	11.6	10.3	10.5	11.1	10.3	13.0
imports	9.9	11.3	10.2	10.7	10.5	10.9	11.5	10.0	8.2
Intermediate goods									
exports	64.5	67.8	61.1	62.0	64.0	61.4	56.3	59.7	52.6
imports	72.9	63.6	63.9	65.5	66.0	62.9	61.1	64.7	64.5
Consumer goods									
exports	21.9	21.3	25.3	23.7	21.8	23.5	27.1	24.0	29.7
imports	16.1	23.7	23.7	22.5	22.0	23.4	25.4	22.2	25.4
of which:									
food products									
exports	12.6	13.5	15.3	14.8	12.9	13.5	15.4	13.1	17.2
imports	5.4	11.4	11.4	9.9	7.5	7.5	8.2	7.3	8.1
non-food products									
exports	9.3	7.9	9.9	8.9	8.9	10.0	11.8	10.9	12.5
imports	10.7	12.3	12.4	12.6	14.5	15.9	17.2	15.0	17.2

27.2.4. Foreign trade in services

(according to the balance of payments methodology, USD million)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Exports of services	4 833.0	6 689.8	6 883.9	7 905.2	8 838.0	9 641.9	8 787.6	10 313.1	9 201.5
CIS countries	1 444.2	2 189.0	2 182.3	2 674.0	2 751.7	2 813.5	2 215.0	2 630.9	3 284.9
non-CIS countries	3 388.8	4 500.8	4 701.6	5 231.2	6 086.3	6 828.4	6 572.6	7 682.2	5 916.6
Imports of services	3 026.1	4 414.9	4 381.4	4 826.2	5 406.1	5 852.2	4 847.0	5 675.7	5 021.0
CIS countries	986.5	1 502.7	1 467.6	1 871.6	2 115.7	2 137.9	1 632.3	1 823.9	2 271.1
non-CIS countries	2 039.6	2 912.2	2 913.8	2 954.6	3 290.4	3 714.3	3 214.7	3 851.8	2 749.9

27.3. Foreign investment

27.3.1. Foreign investment in real sector of the economy by type

	2010	2015	2016	2017	2018	2019	2020	2021	2022
USD million									
Foreign investment	9 085.5	11 344.2	8 559.8	9 728.5	10 842.0	10 006.8	8 680.2	8 698.7	6 978.6
of which:									
direct investment	5 569.4	7 241.4	6 928.6	7 634.2	8 537.1	7 233.2	6 006.0	6 558.0	5 959.3
of which:									
equity instruments, shares, units	174.6	195.2	291.2	332.1	418.6	345.1	199.9	244.8	238.2
reinvestment	...	1 348.1	1 321.6	1 249.7	1 731.2	1 411.1	1 941.8	1 974.1	2 353.0
debt instruments	5 390.6	5 688.5	5 311.3	6 040.8	6 382.6	5 471.5	3 863.2	4 338.1	3 295.3
of which:									
credits and loans	259.9	440.8	428.5	515.0	452.4	505.5	350.6	575.9	390.4
finance leasing	8.0	0.03	–	0.02	–	–	–	–	–
portfolio investment	1.8	5.1	2.8	8.4	3.9	6.7	4.8	4.3	1.3
other investment	3 514.2	4 097.7	1 628.5	2 085.9	2 301.0	2 766.9	2 669.4	2 136.3	1 018.0
Percent of total									
Foreign investment	100	100	100	100	100	100	100	100	100
of which:									
direct investment	61.3	63.8	80.9	78.5	78.7	72.3	69.2	75.4	85.4
of which:									
equity instruments, shares, units	1.9	1.7	3.4	3.4	3.9	3.4	2.3	2.8	3.4
reinvestment	...	11.9	15.4	12.8	16.0	14.1	22.4	22.7	33.7
debt instruments	59.3	50.1	62.0	62.1	58.9	54.7	44.5	49.9	47.2
of which:									
credits and loans	2.9	3.9	5.0	5.3	4.2	5.1	4.0	6.6	5.6
finance leasing	0.1	0.0003	–	0.0002	–	–	–	–	–
portfolio investment	0.02	0.05	0.03	0.1	0.04	0.1	0.1	0.05	0.02
other investment	38.7	36.1	19.0	21.4	21.2	27.7	30.8	24.6	14.6

27.3.2. Foreign investment in real sector of the economy by economic activity

(USD million)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total	9 085.5	11 344.2	8 559.8	9 728.5	10 842.0	10 006.8	8 680.2	8 698.7	6 978.6
of which:									
agriculture, forestry and fishing	45.9	117.6	40.2	59.8	33.9	43.6	37.5	33.7	60.4
industry	2 117.5	3 076.8	2 173.6	2 129.0	3 170.8	3 110.1	2 996.1	3 167.3	2 420.7
mining and quarrying	33.8	205.6	196.4	94.1	115.9	101.2	406.9	358.0	18.3
manufacturing	1 973.9	2 813.3	1 844.9	1 982.7	2 982.9	2 958.6	2 523.1	2 713.7	2 347.3
electricity, gas, steam, hot water and air conditioning supply	105.9	54.9	130.3	49.7	69.6	48.9	63.9	93.9	52.1
water supply; waste management and remediation activities	3.9	3.0	2.1	2.6	2.4	1.5	2.3	1.7	3.0
construction	68.7	111.4	118.7	92.1	117.1	207.2	142.6	347.4	437.7
wholesale and retail trade; repair of motor vehicles and motorcycles	1 348.9	3 613.9	2 564.1	4 178.9	4 248.8	3 238.8	2 433.7	2 735.3	1 603.2
transportation, storage, postal and courier activities	4 856.7	2 292.5	2 783.1	2 068.8	1 916.6	1 956.2	1 920.9	994.2	1 137.2
accommodation and food service activities	14.0	99.1	20.1	29.2	22.3	23.7	30.0	26.5	21.5
information and communication	209.0	1 447.1	362.5	488.9	571.3	702.8	634.4	849.1	686.5
financial and insurance activities	100.6	109.6	154.3	188.6	164.6	308.6	189.7	198.3	281.7
real estate activities	270.6	217.2	177.7	166.8	336.8	183.3	116.6	164.0	123.1
professional, scientific and technical activities	29.2	185.8	101.4	133.8	94.8	125.4	91.8	64.2	104.7
administrative and support service activities	14.9	38.9	24.5	148.7	107.8	52.5	37.7	56.0	39.1
education	–	0.6	1.0	0.5	1.2	0.8	1.3	1.3	1.6
human health and social work activities	2.6	5.2	7.3	13.0	14.5	12.7	9.1	3.1	7.1
arts, sports, entertainment and recreation	6.0	20.1	29.6	25.9	39.9	39.7	36.5	55.7	49.9
other service activities	0.7	8.5	1.6	4.5	1.6	1.4	2.4	2.5	4.3

27.3.3. Foreign investment in real sector of the economy by main investing countries

	2010	2015	2016	2017	2018	2019	2020	2021	2022
USD million									
Total	9 085.5	11 344.2	8 559.8	9 728.5	10 842.0	10 006.8	8 680.2	8 698.7	6 978.6
of which:									
Russian Federation	6 555.0	4 896.0	4 408.6	3 695.6	4 154.6	4 513.3	3 593.2	3 708.9	3 916.8
Cyprus	316.3	806.7	627.6	699.9	848.3	760.1	814.9	1 208.8	1 025.2
Netherlands	315.6	1 220.2	114.2	243.9	111.4	125.2	165.5	119.0	282.9
Ukraine	5.6	90.9	226.4	252.7	405.7	366.4	448.9	1 323.2	203.5
Lithuania	49.5	168.9	253.4	198.2	196.6	207.6	236.5	282.7	122.9
Germany	70.9	98.0	103.4	142.1	363.7	139.0	138.5	121.2	118.5
Austria	912.3	353.4	288.0	296.2	296.7	437.8	645.3	353.2	114.1
China	71.4	341.7	251.2	271.9	339.9	162.2	101.7	104.6	108.5
United Arab Emirates	3.0	29.0	22.6	39.3	78.5	118.3	51.8	87.9	107.0
Poland	27.9	194.8	209.8	324.2	445.3	440.8	142.7	184.7	97.0
Switzerland	103.6	70.0	38.7	49.9	82.8	76.4	84.8	94.8	95.7
Percent of total									
Total	100	100	100	100	100	100	100	100	100
of which:									
Russian Federation	72.1	43.2	51.5	38.0	38.3	45.1	41.4	42.6	56.1
Cyprus	3.5	7.1	7.3	7.2	7.8	7.6	9.4	13.9	14.7
Netherlands	3.5	10.8	1.3	2.5	1.0	1.3	1.9	1.4	4.1
Ukraine	0.1	0.8	2.6	2.6	3.7	3.7	5.2	15.2	2.9
Lithuania	0.5	1.5	3.0	2.0	1.8	2.1	2.7	3.2	1.8
Germany	0.8	0.9	1.2	1.5	3.4	1.4	1.6	1.4	1.7
Austria	10.0	3.1	3.4	3.0	2.7	4.4	7.4	4.1	1.6
China	0.8	3.0	2.9	2.8	3.1	1.6	1.2	1.2	1.6
United Arab Emirates	0.03	0.3	0.3	0.4	0.7	1.2	0.6	1.0	1.5
Poland	0.3	1.7	2.5	3.3	4.1	4.4	1.6	2.1	1.4
Switzerland	1.1	0.6	0.5	0.5	0.8	0.8	1.0	1.1	1.4

27.3.4. Foreign direct investment in real sector of the economy by economic activity

(USD million)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total	5 569.4	7 241.4	6 928.6	7 634.2	8 537.1	7 233.2	6 006.0	6 558.0	5 959.3
of which:									
agriculture, forestry and fishing	39.0	107.7	16.8	43.8	23.7	24.2	33.3	23.1	51.6
industry	295.5	850.8	1 048.5	1 209.0	1 551.4	1 061.2	1 238.8	1 454.6	2 126.5
mining and quarrying	0.1	3.8	32.8	43.6	51.0	51.1	48.3	27.6	18.3
manufacturing	290.8	840.6	980.8	1 142.2	1 469.4	986.1	1 178.8	1 410.9	2 097.8
electricity, gas, steam, hot water and air conditioning supply	1.1	3.7	33.4	20.7	28.6	22.5	9.5	14.4	7.4
water supply; waste management and remediation activities	3.6	2.7	1.5	2.4	2.4	1.5	2.2	1.7	3.0
construction	28.9	68.8	82.4	53.3	98.6	152.3	106.5	316.8	380.5
wholesale and retail trade; repair of motor vehicles and motorcycles	766.4	3 263.0	2 420.2	3 562.8	4 008.4	2 925.0	1 920.4	2 573.3	1 281.2
transportation, storage, postal and courier activities	4 303.7	2 259.3	2 673.2	1 832.1	1 809.3	1 911.3	1 795.9	922.3	1 090.5
accommodation and food service activities	6.4	16.9	16.6	15.7	14.3	19.6	24.5	16.9	18.7
information and communication	17.7	363.6	351.1	466.3	538.2	673.5	575.7	822.3	671.9
financial and insurance activities	20.0	88.1	120.3	167.9	128.3	185.1	80.8	153.1	79.6
real estate activities	61.9	113.2	93.6	82.4	189.1	102.1	86.6	130.7	98.5
professional, scientific and technical activities	12.9	64.8	61.8	107.8	70.7	107.2	86.3	59.4	87.5
administrative and support service activities	12.1	29.4	17.9	62.2	61.9	35.2	18.8	29.1	18.6
education	–	0.6	0.4	0.5	0.9	0.6	0.9	1.3	1.6
human health and social work activities	2.5	1.6	1.2	3.7	5.7	2.1	3.9	2.5	6.1
arts, sports, entertainment and recreation	2.3	11.8	23.4	22.3	35.4	32.3	31.3	50.8	42.5
other service activities	0.04	1.9	1.2	4.2	1.2	1.4	2.2	1.9	4.1

27.3.5. Foreign direct investment in real sector of the economy by main investing countries

	2010	2015	2016	2017	2018	2019	2020	2021	2022
USD million									
Total	5 569.4	7 241.4	6 928.6	7 634.2	8 537.1	7 233.2	6 006.0	6 558.0	5 959.3
of which:									
Russian Federation	5 055.1	3 264.7	3 526.1	2 848.9	2 962.0	2 864.7	2 774.0	2 232.4	3 195.1
Cyprus	59.4	648.9	564.1	657.3	771.2	710.9	750.5	1 157.6	945.3
Netherlands	6.0	54.6	102.9	85.5	73.7	60.7	152.1	109.8	275.2
Ukraine	5.6	88.9	225.5	251.8	405.1	364.6	446.4	1 322.7	203.5
Lithuania	42.5	139.6	185.8	180.6	166.3	185.1	225.3	258.6	119.7
Germany	58.8	75.9	92.5	87.5	113.7	83.9	133.0	114.1	114.2
China	28.3	77.3	99.5	112.8	186.9	135.4	53.7	73.2	105.9
Austria	4.9	71.9	159.6	111.8	75.0	89.2	83.4	142.1	97.0
United Arab Emirates	1.5	11.8	11.2	20.6	45.4	56.4	40.5	76.6	95.9
Switzerland	40.1	51.0	31.8	44.1	78.2	66.3	77.4	89.0	89.2
Poland	27.0	191.3	189.1	316.9	431.6	350.8	132.8	165.7	88.4
Percent of total									
Total	100	100	100	100	100	100	100	100	100
of which:									
Russian Federation	90.8	45.1	50.9	37.3	34.7	39.6	46.2	34.0	53.6
Cyprus	1.1	9.0	8.1	8.6	9.0	9.8	12.5	17.7	15.9
Netherlands	0.1	0.8	1.5	1.1	0.9	0.8	2.5	1.7	4.6
Ukraine	0.1	1.2	3.3	3.3	4.7	5.0	7.4	20.2	3.4
Lithuania	0.8	1.9	2.7	2.4	1.9	2.6	3.8	3.9	2.0
Germany	1.1	1.0	1.3	1.1	1.3	1.2	2.2	1.7	1.9
China	0.5	1.1	1.4	1.5	2.2	1.9	0.9	1.1	1.8
Austria	0.1	1.0	2.3	1.5	0.9	1.2	1.4	2.2	1.6
United Arab Emirates	0.03	0.2	0.2	0.3	0.5	0.8	0.7	1.2	1.6
Switzerland	0.7	0.7	0.5	0.6	0.9	0.9	1.3	1.4	1.5
Poland	0.5	2.6	2.7	4.2	5.1	4.8	2.2	2.5	1.5

27.3.6. Outward investment by Belarus organisations in foreign economies by type

	2010	2015	2016	2017	2018	2019	2020	2021	2022
USD million									
Placed investment	2 537.2	5 141.2	3 889.0	5 547.4	6 064.7	5 761.5	4 862.1	5 877.1	6 290.3
of which:									
direct investment	1 420.5	4 648.9	3 546.6	5 203.4	5 671.9	5 243.4	4 314.1	5 509.0	5 186.1
portfolio investment	0.001	0.5	0.03	–	–	–	289.0	31.1	141.0
other investment	1 116.7	491.7	342.4	344.0	392.8	518.2	259.0	337.0	963.2
Percent of total									
Placed investment	100	100	100	100	100	100	100	100	100
of which:									
direct investment	56.0	90.4	91.2	93.8	93.5	91.0	88.7	93.7	82.4
portfolio investment	0.00005	0.01	0.001	–	–	–	5.9	0.5	2.2
other investment	44.0	9.6	8.8	6.2	6.5	9.0	5.3	5.7	15.3

27.3.7. Outward investment by Belarus organisations in foreign economies by economic activity

(USD million)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total	2 537.2	5 141.2	3 889.0	5 547.4	6 064.7	5 761.5	4 862.1	5 877.1	6 290.3
of which:									
agriculture, forestry and fishing	–	50.6	58.0	31.7	0.5	5.3	1.2	1.0	0.1
industry	1 427.5	1 456.3	1 571.1	2 005.7	2 262.2	2 155.6	1 855.7	2 433.4	2 280.3
mining and quarrying	64.8	39.8	37.6	38.2	41.7	76.1	46.6	12.3	4.8
manufacturing	1 362.5	1 415.6	1 532.8	1 967.4	2 220.5	2 078.3	1 808.5	2 420.9	2 275.4
electricity, gas, steam, hot water and air conditioning supply	–	0.03	–	–	–	1.3	0.6	0.2	–
water supply; waste management and remediation activities	0.3	0.8	0.7	0.1	–	–	–	–	0.1
construction	13.4	12.4	5.2	6.1	6.0	24.4	30.7	33.2	97.0
wholesale and retail trade; repair of motor vehicles and motorcycles	553.5	2 108.2	1 290.4	1 378.0	1 393.6	1 508.3	1 094.3	535.5	1 151.7
transportation, storage, postal and courier activities	520.1	1 431.8	886.7	1 919.8	2 129.0	1 741.1	1 635.8	2 417.9	2 330.2
accommodation and food service activities	–	–	–	–	–	–	0.5	0.003	2.1
information and communication	5.9	33.7	40.7	150.8	181.7	274.1	194.4	313.9	325.9
financial and insurance activities	14.8	36.0	19.0	30.7	59.9	15.7	17.6	109.5	42.1
real estate activities	0.4	–	–	0.3	0.0001	5.2	7.5	5.2	1.3
professional, scientific and technical activities	1.5	6.1	14.4	16.2	10.0	16.7	17.7	17.6	40.2
administrative and support service activities	0.003	2.8	0.7	0.4	8.1	0.1	3.3	3.3	2.9
education	–	–	0.2	0.0002	–	0.1	0.02	0.1	0.3
human health and social work activities	–	–	–	–	–	0.3	–	0.2	0.3
arts, sports, entertainment and recreation	–	–	–	–	–	0.1	0.1	0.03	0.7
other service activities	0.2	3.3	2.6	7.6	13.8	14.5	3.3	6.3	15.4

27.3.8. Outward investment by Belarus organisations in selected foreign economies

	2010	2015	2016	2017	2018	2019	2020	2021	2022
USD million									
Total	2 537.2	5 141.2	3 889.0	5 547.4	6 064.7	5 761.5	4 862.1	5 877.1	6 290.3
of which:									
Russian Federation	1 615.5	2 618.4	2 183.1	3 709.7	4 134.4	3 566.5	3 207.2	4 706.8	5 475.0
Ireland	–	–	–	–	–	3.1	294.4	11.8	148.6
Kazakhstan	48.3	47.9	49.5	56.6	70.9	39.2	36.8	36.5	103.6
Ukraine	51.8	657.8	885.1	961.2	1 000.9	890.9	438.1	288.1	90.6
Lithuania	9.6	20.0	23.4	44.9	21.3	65.8	50.9	120.4	84.9
United States of America	1.3	5.4	11.0	21.2	39.0	52.8	64.3	85.9	79.9
Cyprus	3.6	82.5	19.9	18.1	29.7	43.7	55.4	138.3	56.2
Netherlands	524.7	137.7	5.5	6.4	7.0	138.6	45.7	77.4	42.7
Poland	1.5	28.0	33.1	40.5	25.5	76.7	28.7	52.0	31.6
Percent of total									
Total	100	100	100	100	100	100	100	100	100
of which:									
Russian Federation	63.7	50.9	56.1	66.9	68.2	61.9	66.0	80.1	87.0
Ireland	–	–	–	–	–	0.1	6.1	0.2	2.4
Kazakhstan	1.9	0.9	1.3	1.0	1.2	0.7	0.8	0.6	1.6
Ukraine	2.0	12.8	22.8	17.3	16.5	15.5	9.0	4.9	1.4
Lithuania	0.4	0.4	0.6	0.8	0.4	1.1	1.0	2.0	1.4
United States of America	0.1	0.1	0.3	0.4	0.6	0.9	1.3	1.5	1.3
Cyprus	0.1	1.6	0.5	0.3	0.5	0.8	1.1	2.4	0.9
Netherlands	20.7	2.7	0.1	0.1	0.1	2.4	0.9	1.3	0.7
Poland	0.1	0.5	0.9	0.7	0.4	1.3	0.6	0.9	0.5

28. PRICES

The section presents statistical data on the level and indices of prices (tariffs) of goods and services in the consumer market, as well as of the output of material production sector.

The system of price indices produced by the state statistics bodies comprises price (tariff) indices of goods and services in the consumer market, producer price indices in industry and agriculture, tariff indices of freight and communication services. The price (tariff) indices and average prices (tariffs) are calculated on the basis of data of state statistical surveys of the prices (tariffs) of representative goods (services).

Consumer price index (CPI) characterizes changes over time in general price (tariff) level for goods and services purchased by population for non-productive consumption. It is one of the key indicators characterizing the rate of inflation and is used to analyse and forecast price processes in the economy, solve legal issues, and convert a number of variables of the system of national accounts at current prices into those at constant prices. The CPI is calculated on the basis of more than 490 goods and services selected to represent the structure of consumption expenditure of population in the country.

The state statistical survey covers 31 towns of the country selected taking into account the socio-economic situation in the regions and the level of consumer market saturation with goods and services. Prices are collected from the shops of state and non-state trade, urban markets, service-providing organisations of all ownership types, and individual entrepreneurs carrying out activities in retail trade and services sector.

The structure of actual consumption expenditure of population in the country is estimated on the basis of official statistical information on money consumption expenditure of households on goods and services obtained from statistical sample household living standards survey.

The source data for the CPI construction are data on prices/tariffs recorded for specific goods and services, on the basis of which average comparable prices (tariffs) of both reference and previous periods are estimated. A price (tariff) is considered comparable if it is recorded at the same retail (service-providing) organisation for the same or similar in quality representative good (service).

On the basis of individual price (tariff) indices for the towns included in the state statistical survey and territorial weights, aggregate price (tariff) indices of individual goods (services) and commodity groups are calculated for the region as a whole. As a territorial weight, the share of population resident in the surveyed territory in the total population of the country is used.

Based on aggregate price (tariff) indices of goods and services for the region as a whole and the share of expenditure on purchasing these goods and services in consumption expenditure of the population, summary price (tariff) indices for the groups of food, non-food goods and services, and also the consumer price index for the country as a whole are calculated.

Industrial producer price index reflects the dynamics of prices (net of value added tax, excise taxes, other taxes and payments from revenue as well as transportation, loading and unloading expenses) of commodities as sold by industrial organisations and shipped in the domestic market.

The state statistical survey of changes in industrial producer prices covers the sample population of reference organisations that are most typical for the industry of the country and reflect the existing structure of industrial production to the fullest extent, and the sample population of representative goods.

Goods are selected as representative if they are typical for a specific economic activity, make up the largest share in the total volume of production of goods, and have been produced during a long period of time.

The aggregate industrial producer price index is constructed for the industry as a whole, by economic activity, as well as separately for investment, intermediate and consumer goods.

To calculate aggregate industrial producer price indices, data on the volume of shipped products in value terms for the base year are used as weights.

Agricultural producer price index reflects the dynamics of prices (net of value added tax, transportation, loading and unloading costs, but including quality-related mark-up/discount) of agricultural products produced domestically and sold in the domestic market.

The state statistical survey of agricultural producer prices covers the sample population of reference agricultural organisations. The sample population of reference agricultural organisations includes main agricultural producers with substantial share in the sales of agricultural products, and with definite speciality.

Selected are types (subtypes) of agricultural products that are characteristic of the specific economic activity, have the largest share in the total agricultural production, and have been produced over a long period of time. Based on the selected types (subtypes) of agricultural products, a sample of representative goods is formed.

Aggregate agricultural producer price index is calculated by economic activity and by type (subtype) of agricultural products.

To exclude the effect of structural shifts in the production and sales of agricultural products caused by biological and climatic factors, the average volume of products sold over the three years prior to the reference period is taken as the base period.

Price index in construction describes changes in prices of material and technical resources used in investment activities on fixed capital investment. Price index in construction is calculated by the Ministry of Architecture and Construction of the Republic of Belarus on the basis of the aggregate price index on construction and installation works, including price index of assembly and installation of technological equipment, aggregate price index of equipment and price index of other works and costs weighted according to the share of elements of technological structure of fixed capital investment.

Price index on construction and installation works reflects a general change of prices in the construction of new projects and buildings.

The information basis for the calculation of price indices of investment is the monitoring of prices in manufacturer organisations, contractor organisations purchasing materials, goods and structures for their own needs, and consumer organisations engaged in procurement at exchange auctions. The Ministry of Architecture and Construction of the Republic of Belarus monitors prices and calculates price indices on construction and installation works. In addition to price monitoring, price index on construction and installation works is calculated using the data of Belstat (wages, industrial producer price indices of capital goods, freight tariff indices of motor road and railway transport); of the Ministry of Finance (per diem rate within travel expenses), of the Belneftekhim concern (price changes for gasoline and fuel), and of the State Production Association "Belenergo" (price changes for electricity and heat energy).

Freight tariff index reflects changes in freight transportation tariffs without taking into account the changes in the structure of freight shipped by various characteristics, i.e. type and size of consignment, speed and distance of freight delivery, territory of transportation, type of rolling stock and utilization of its freight carrying capacity, and by other characteristics.

The state statistical survey of changes in freight transportation tariffs covers a sample population of reference transport organisations which to the fullest extent reflects the structure of freight transported and revenue from freight transportation.

Freight tariff indices by various modes of transport are calculated for representative services (transportation of tonne of the most bulk freight over the definite distance).

To calculate aggregate freight tariff index, revenue from freight transportation by specific mode of transport over the base period is used as weights.

Tariff index of communication services provided to legal entities and individuals, including individual entrepreneurs, is calculated on the basis of communication services tariffs for selected representative services.

The state statistical survey over the changes in communication services tariffs covers a sample population of reference organisations that provide selected representative services to the above user categories.

To calculate aggregate tariff index of communication services, revenue from communication services by type over the base period is used as weights.

The **wholesale price index of goods (products)** reflects the dynamics of wholesale prices under unchanged conditions of goods movement and constant quality characteristics of goods (products). The wholesale price index of goods (products) is calculated on the basis of recorded prices of representative goods within a sampled network of reference organisations engaged in wholesale trade which make the greatest contribution to the wholesale turnover of the country.

Average housing price is the price of one square metre of the total floor space in the primary and secondary housing market. The average housing price and its changes are calculated on the basis of the data of the State Property Committee of the Republic of Belarus and allows for the study of price processes in the real estate market. The price of the housing sold in rural areas, and the price of mansion-type and wooden houses are not included in the average housing price.

28.1. Prices

28.1.1. Price and tariff indices

(percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
December to December of previous year									
Consumer price index	109.9	112.0	110.6	104.6	105.6	104.7	107.4	109.97	112.8
Industrial producer price index	118.5	117.0	108.9	111.2	106.4	104.4	108.0	114.3	113.0
Agricultural producer price index	125.7	104.3	112.7	112.2	107.1	108.1	110.2	119.7	124.4
Price index in construction	117.9	121.5	102.0	109.4	111.6	106.2	112.4	115.4	114.1
price index on construction and installation works	119.2	103.3	103.2	109.7	113.1	112.1	107.5	117.4	115.0
Freight tariff index	130.0	120.2	105.3	106.5	107.1	108.7	114.7	105.8	122.3
Tariff index of communication services for legal entities and individual entrepreneurs	101.8	121.1	104.9	106.6	105.3	103.9	103.8	101.1	103.3
Wholesale price index	...	125.9	116.7	114.9	109.3	98.9	106.8	126.3	114.6
Of previous year									
Consumer price index	107.8	113.5	111.8	106.0	104.9	105.6	105.5	109.5	115.2
Industrial producer price index	113.0	117.2	112.0	109.8	106.8	106.3	105.6	112.2	115.2
Agricultural producer price index	117.6 ¹⁾	105.2	109.0	113.6	109.2	107.7	108.0	115.3	124.3
Price index in construction	110.3	113.2	109.3	106.2	110.9	109.0	109.8	111.7	114.2
price index on construction and installation works	111.2	102.9	103.5	107.9	111.9	113.3	108.5	113.0	117.2
Freight tariff index	139.3	115.3	110.3	104.1	107.8	106.2	112.8	110.7	120.1
Tariff index of communication services for legal entities and individual entrepreneurs	99.9	118.8	114.4	107.4	104.1	104.6	103.2	102.7	104.0
Wholesale price index	...	118.9	115.1	112.9	114.5	103.8	99.2	123.9	127.0

¹⁾ Producer price index of agricultural products sold.

28.2. Consumer prices

28.2.1. Consumer price indices of goods and services

(December to December of previous year; percent)

Year	Goods and services	Of which			
		goods			services
		total	food*	non-food	
1992	1 659.1	1 653.5	2 033.1	1 339.4	1 729.5
1993	2 096.5	2 079.1	2 249.1	1 865.6	2 306.0
1994	2 059.9	2 035.6	2 208.6	1 665.5	2 340.9
1995	344.0	320.3	313.0	358.8	577.0
1996	139.3	141.0	143.4	130.3	129.6
1997	163.1	162.7	166.1	149.4	166.3
1998	281.7	289.6	287.2	297.5	226.7
1999	351.2	355.6	370.8	304.0	312.0
2000	207.5	199.1	197.2	207.7	321.9
2001	146.1	141.8	146.5	127.5	178.1
2002	134.8	124.8	125.8	122.1	201.3
2003	125.4	122.7	124.6	117.3	137.5
2004	114.4	113.7	116.3	106.9	117.2
2005	108.0	107.0	108.4	103.2	111.5
2006	106.6	105.9	106.5	104.4	109.4
2007	112.1	112.6	115.9	105.9	110.5
2008	113.3	112.5	115.9	106.8	116.2
2009	110.1	109.7	109.4	110.1	111.9
2010	109.9	110.9	113.1	107.4	106.0
2011	208.7	220.1	225.0	212.0	164.9
2012	121.8	119.1	125.1	110.3	136.1
2013	116.5	111.1	113.4	107.6	139.1
2014	116.2	114.2	118.5	108.1	127.5
2015	112.0	111.2	111.0	111.5	115.7
2016	110.6	108.9	110.4	106.8	117.6
2017	104.6	103.3	104.2	102.0	109.5
2018	105.6	104.9	105.7	103.8	108.1
2019	104.7	104.1	104.3	103.7	106.9
2020	107.4	107.0	106.2	108.1	108.4
2021	109.97	110.8	111.4	109.9	107.6
2022	112.8	113.8	113.8	113.7	110.0

* Including alcoholic and soft drinks and tobacco.

28.2.2. Consumer price indices of selected food goods

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Food, alcoholic and soft drinks and tobacco	113.1	111.0	110.4	104.2	105.7	104.3	106.2	111.4	113.8
beef (excluding boneless meat)	115.6	100.2	110.1	105.7	105.8	102.9	109.5	106.0	111.2
pork (excluding boneless meat)	110.8	89.1	112.9	93.6	116.2	94.8	101.2	121.4	111.0
poultry (chicken, including broilers)	109.2	104.6	120.6	90.6	121.5	103.1	101.7	118.6	106.1
cooked sausage, of highest grade	111.8	103.2	109.1	100.8	106.0	104.3	101.7	104.9	110.0
semi-smoked, boiled-smoked sausage	109.9	103.5	107.6	103.6	105.5	104.7	103.1	101.4	109.2
canned meat	106.6	102.2	107.1	102.8	103.9	102.7	102.8	97.5	110.9
live fish	111.6	110.1	106.9	101.7	98.6	102.4	115.3	111.0	119.0
whole fish (cod, mackerel species), frozen	103.3	125.0	106.5	99.2	113.4	103.7	104.3	105.4	117.1
salted herring	102.3	130.6	111.9	96.5	91.6	101.2	112.2	121.7	110.5
salted and smoked fish (excluding herring and fish delicacy)	108.1	119.0	106.4	104.5	103.1	102.4	111.9	113.0	109.4
canned fish	109.0	114.8	117.1	98.5	98.8	101.7	108.5	116.4	109.6
butter	134.8	103.0	120.6	110.6	103.6	110.1	101.4	107.2	111.4
vegetable oil (excluding olive oil)	137.8	147.1	110.9	95.7	98.8	99.6	134.6	119.9	105.7
margarine	120.1	115.3	120.9	105.1	105.6	101.9	112.0	114.1	121.6
milk	115.0	98.8	116.2	110.8	104.0	109.7	104.4	106.4	107.1
sour cream	115.8	102.0	117.5	111.8	105.7	108.5	105.3	105.3	109.9
fat cottage cheese	114.0	101.3	112.4	108.8	104.8	107.1	101.7	108.3	124.1
ice cream	122.9	112.4	112.5	108.7	107.3	108.8	108.9	112.4	106.3
hard, semi-hard cheese	119.1	100.02	108.5	107.7	102.9	103.5	105.5	102.7	121.2
hen eggs	114.1	113.6	111.2	98.5	109.1	100.2	111.6	104.1	107.8
granulated sugar	127.8	132.1	123.2	92.3	95.6	99.6	112.0	99.3	150.2
rye, rye-and-wheat bread	104.0	106.6	108.5	103.5	106.5	105.0	100.8	104.2	115.8
bread and roll products (long loaf), of highest grade wheat flour	104.3	112.1	108.7	103.8	105.8	105.1	102.6	106.5	113.5
biscuits	109.9	117.0	113.7	98.6	105.6	105.7	106.6	117.1	127.7
gingerbread	110.5	112.2	106.7	101.2	99.8	107.5	102.9	117.7	123.4
polished, glazed rice, including steamed	106.6	122.8	107.6	99.2	105.5	100.2	110.7	110.7	122.8
buckwheat	224.9	125.2	131.1	70.7	80.0	136.4	122.9	127.9	96.2
pearl barley	103.2	110.0	104.8	102.3	104.9	116.8	106.4	107.6	104.1
pasta	102.4	109.6	114.3	104.2	103.0	103.4	107.4	102.6	108.8
wheat flour	100.4	100.7	108.8	104.4	107.0	107.8	101.1	101.0	109.1
black tea	110.3	130.0	117.5	102.8	102.3	101.5	104.5	101.5	127.3
instant coffee	104.6	119.2	114.9	107.3	101.8	100.5	102.1	97.4	129.6
chocolate	126.9	118.9	120.6	100.3	103.6	102.1	109.2	110.3	117.8

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
potatoes	158.7	97.3	84.5	125.5	119.2	110.8	120.4	166.2	70.2
vegetables	114.4	135.0	93.1	113.3	112.9	94.0	116.7	130.3	94.2
canned vegetables	105.0	116.6	111.1	100.03	101.4	101.9	109.2	113.9	113.6
fruits	125.1	149.1	96.3	127.6	88.5	118.9	117.0	104.8	122.9
canned fruits and berries	102.8	115.7	116.4	103.4	104.3	101.9	105.0	112.9	114.9
mayonnaise	117.5	122.6	112.5	105.7	106.0	102.1	113.5	123.1	116.4
table salt	110.7	110.6	122.7	99.6	109.2	110.7	90.3	101.7	122.4
soft drinks	115.5	114.5	113.9	104.4	107.6	103.8	108.9	111.7	110.9
alcoholic beverages	109.1	106.5	108.4	103.6	102.4	103.1	105.3	106.0	114.3
vodka	109.1	102.6	107.7	102.9	101.3	101.5	103.3	104.1	112.0
beer	113.0	114.3	109.8	107.0	104.6	107.3	109.4	110.1	114.8
grape wine, table	102.6	114.8	111.6	100.1	105.1	102.4	107.1	105.2	125.1
tobacco products	102.5	117.8	113.7	108.6	108.1	107.0	110.5	113.0	126.1
public catering	118.8	110.6	112.6	102.4	108.7	106.4	106.0	116.1	113.8

28.2.3. Consumer price indices of selected non-food goods

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Non-food goods	107.4	111.5	106.8	102.0	103.8	103.7	108.1	109.9	113.7
men's clothing	104.5	105.4	102.8	100.6	99.7	103.7	103.6	105.8	108.9
women's clothing	104.8	104.2	102.8	97.5	100.3	102.1	103.3	105.1	106.3
children's clothing	103.8	106.9	105.2	98.2	101.0	101.3	104.3	107.6	101.8
fabrics and yarn	107.8	111.6	112.4	103.2	104.2	101.6	103.8	109.5	108.4
men's footwear	105.7	105.8	100.3	99.4	98.9	105.4	105.2	106.2	109.7
women's footwear	101.9	100.7	94.5	95.6	98.5	103.7	104.1	105.2	106.1
children's footwear	102.7	102.8	96.3	99.5	99.9	104.1	100.5	105.1	101.6
furniture	107.6	105.7	104.9	101.7	102.7	105.9	109.2	112.7	104.1
carpets and carpet products	100.5	104.8	106.4	102.0	104.9	103.0	107.8	119.5	98.5
household electric appliances	105.2	117.2	108.7	101.1	103.5	100.9	113.3	105.7	119.2
kitchenware, cutlery	105.9	111.9	107.3	102.2	103.5	104.4	106.8	109.2	101.4
medicaments (including medical products)	109.8	128.3	117.6	99.8	101.5	101.2	109.8	114.3	103.7
petrol	117.0	104.6	100.0	107.0	120.7	113.9	103.6	117.1	117.6
colour TV sets	103.5	108.3	99.8	97.0	99.9	97.5	108.7	116.5	104.5
building materials	109.3	110.3	106.8	101.2	104.2	102.9	109.8	115.7	112.6
printed matter	108.5	115.2	118.5	111.7	110.4	109.0	110.3	112.2	115.0
perfumery and cosmetics (including products for personal hygiene)	106.3	118.5	113.2	105.8	105.4	102.2	109.8	109.7	125.6
synthetic detergents	105.5	122.1	117.5	107.7	107.8	105.5	109.3	111.7	123.3
laundry soap	109.6	115.8	118.1	107.4	106.3	103.1	111.4	105.7	120.7
firewood	113.0	101.5	115.0	104.0	104.2	104.7	100.4	101.4	102.2
peat briquettes	110.4	101.5	113.3	103.9	104.2	106.0	100.0	101.2	102.3

28.2.4. Consumer price (tariff) indices of selected services

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Services	106.0	115.7	117.6	109.5	108.1	106.9	108.4	107.6	110.0
personal	113.0	113.9	112.6	103.2	107.8	105.1	106.3	111.4	112.6
housing and utilities	101.7	120.2	130.7	116.5	111.1	112.2	108.3	111.3	109.8
passenger transport	114.2	105.8	119.8	108.0	103.1	101.7	123.1	99.7	114.2
communications	101.2	117.0	113.6	107.6	106.2	104.6	104.7	100.4	104.6
culture	109.5	115.4	111.1	107.4	105.3	108.5	102.6	110.9	110.1
sanatorium and health-improvement	117.1	106.3	107.1	108.0	107.9	106.5	107.6	108.5	117.7
medical	102.7	110.8	115.5	106.6	105.1	105.6	108.3	110.4	108.9
veterinary	...	121.2	112.9	110.5	111.7	105.7	108.7	116.6	115.4
legal	103.1	120.0	116.7	109.5	106.5	104.1	105.9	107.4	110.3
tourism	100.1	126.7	105.5	107.9	103.4	97.8	109.7	121.5	116.3
physical culture and sport	109.9	113.6	114.1	104.4	104.2	105.8	103.8	108.6	110.1
higher education	114.7	104.6	114.7	109.6	120.9	110.9	108.3	109.2	110.9
secondary specialized education	...	106.4	116.4	110.0	117.2	111.1	108.3	110.5	110.4
pre-school institutions	110.8	110.0	105.1	115.5	110.0	110.1	100.0	110.2	120.0

28.2.5. Price indices of personal services provided to population

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Personal services	113.0	113.9	112.6	103.2	107.8	105.1	106.3	111.4	112.6
shoe repair	117.5	116.4	111.2	106.6	107.2	106.5	107.5	108.7	117.5
apparel repair	111.7	109.2	110.1	105.8	104.3	107.6	104.9	111.5	114.5
individual clothes tailoring	118.6	108.3	109.5	103.8	104.1	106.4	104.5	108.2	112.6
repair of TV sets	105.0	110.7	108.9	103.1	104.6	104.0	104.0	106.1	112.5
repair of refrigerators	106.1	111.1	114.0	102.5	104.8	102.5	107.2	113.0	113.7
repair of washing machines	108.8	121.9	109.0	103.6	105.1	102.7	105.3	115.6	116.7
repair of watches and clocks	104.1	119.4	115.5	104.4	104.0	105.6	107.1	109.1	121.1
repair of dwellings									
painting	125.9	112.2	115.5	106.3	108.6	110.2	105.6	111.1	107.2
glazed tile facing	124.6	111.5	114.1	106.9	110.0	108.9	106.3	110.6	110.1
technical maintenance of personal passenger cars	110.9	117.6	107.4	100.1	107.1	104.9	106.3	109.9	109.9
dry cleaning of outer clothing	110.8	110.5	110.7	105.9	105.3	103.8	108.4	109.8	117.1
photostudio services	107.1	125.2	108.8	103.0	105.6	104.7	111.5	109.6	126.2
public steam bath and washhouse, sauna service	110.0	119.0	178.6	102.6	102.1	102.0	103.7	106.3	104.2
hairstyling services	110.3	117.2	110.5	106.9	105.1	105.2	108.7	110.6	116.0
funeral and related services	108.0	104.5	115.3	101.4	113.1	103.6	103.1	116.0	110.3

28.2.6. Price (tariff) indices of housing and utilities

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Payment for housing and utilities	101.7	120.2	130.7	116.5	111.1	112.2	108.3	111.3	109.8
dwelling maintenance	100.0	142.9	162.5	109.1	109.5	100.0	100.0	104.3	112.9
water supply, water disposal	100.7	120.1	141.4	145.9	121.4	104.6	113.0	109.0	110.8
cold water ¹⁾	99.3	124.6	140.7	156.5	134.3	101.4	110.5	109.8	115.1
water disposal (sewerage)	116.0	109.4	115.3
hot water	101.6	112.0	142.6	128.0	100.8	110.0	114.0	107.5	100.2
electricity	100.0	116.5	124.5	108.4	111.1	117.1	108.9	110.1	111.0
gas	100.0	106.5	124.1	108.0	107.3	125.6	102.6	114.8	111.9
heating	107.8	103.9	137.2	128.9	99.9	107.1	107.2	112.2	95.9
treatment of solid municipal waste	102.0	145.1	106.0	104.0	116.4	102.7	115.2	106.2	114.1
maintenance of the intercom device	100.9	100.2	106.1	107.5

¹⁾ For 2010 - 2019 – cold water and water disposal (sewerage).**28.2.7. Price (tariff) indices of passenger transportation services**

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Passenger transportation services	114.2	105.8	119.8	108.0	103.1	101.7	123.1	99.7	114.2
urban	119.1	104.5	120.7	111.9	107.2	108.8	116.2	100.0	114.0
motor road									
suburban	115.4	104.1	118.1	100.9	110.7	118.6	111.7	100.0	110.4
intercity	114.2	101.5	107.1	101.0	104.3	121.1	109.1	105.0	115.6
passenger transportation by taxi	107.3	103.0	104.0	104.0	98.5	98.4	95.0	104.4	109.1
railway									
regional of economy class	100.0	106.4	125.2	100.0	125.1	100.0	109.9	109.2	120.8
interregional	121.4	106.3	124.8	100.0	123.9	101.9	109.5	113.6	119.8
international	115.3	104.2	126.8	108.7	105.1	99.4	111.2	100.2	102.5
air	97.8	124.3	89.6	107.4	92.8	94.8	141.5	95.3	117.7

28.2.8. Average prices of selected food goods in retail organisations

(December; BYN per kilogram)

	2016	2017	2018	2019	2020	2021	2022
Beef (excluding boneless meat)	7.68	7.88	7.84	8.30	8.86	8.59	9.50
Pork (excluding boneless meat)	6.69	5.92	6.99	6.74	6.99	8.80	9.92
Poultry (chicken, including broilers)	3.85	3.39	4.16	4.31	4.33	5.64	6.04
Cooked sausage, of highest grade	6.57	6.78	7.25	7.70	7.74	8.28	9.44
Whole fish (cod species), frozen	2.44	2.72	2.84	3.03	3.35	3.70	4.77
Butter	11.92	14.09	14.76	16.38	17.00	18.29	20.72
Sunflower oil, per litre	3.01	2.92	2.85	2.87	4.15	5.33	5.98
Pasteurized drinking milk (fat content – 2.5% – 3.6%), per litre	1.15	1.27	1.36	1.48	1.56	1.72	1.85
Hard, semi-hard cheese	11.35	12.45	13.17	14.75	15.75	16.39	21.23
Dietary hen eggs, per 10 pieces	2.32	2.28	2.57	2.66	2.86	2.94	3.32
Granulated sugar	1.73	1.65	1.54	1.52	1.72	1.71	2.57
Black tea	32.23	33.59	34.69	36.08	38.03	40.20	54.33
Wheat flour, of highest grade	0.98	1.05	1.15	1.29	1.26	1.29	1.57
Rye, rye-and-wheat bread	1.53	1.62	1.79	1.92	1.89	2.14	2.60
Bread and roll products (long loaf), of highest grade wheat flour	2.19	2.32	2.56	2.76	2.90	3.20	3.90
Polished, glazed rice	2.23	2.19	2.43	2.49	2.88	3.19	4.26
Pasta	1.94	2.09	2.32	2.53	2.72	2.65	3.33
Potatoes	0.35	0.52	0.72	0.78	0.91	1.46	0.93
White cabbage, fresh	0.32	0.36	0.83	0.55	0.55	1.62	0.73
Onions	0.52	0.69	1.01	0.95	0.89	1.33	1.32
Apples	1.14	1.97	1.31	1.89	2.37	2.12	2.43
Vodka, per litre	14.21	15.31	15.35	15.70	16.39	17.24	19.65
Cognac, per litre	31.15	30.67	30.28	29.99	31.20	31.43	37.07
Champagne, per litre	9.14	9.66	10.92	11.10	11.18	12.32	15.37
Beer, per litre	2.67	2.79	2.85	3.18	3.52	3.89	4.79

28.2.9. Average retail prices of selected consumer durables

(December; BYN per unit)

	2016	2017	2018	2019	2020	2021	2022
Colour TV set	756.87	801.59	857.16	883.10	815.28	1 114.46	1 029.43
Digital camera	284.22	339.14	381.09	463.94	554.61	785.61	912.40
Refrigerator	764.96	811.25	918.56	939.83	1 073.36	1 128.34	1 497.30
Washing machine	631.07	626.72	696.01	681.37	808.02	838.09	1 230.77
Electric vacuum cleaner	166.79	199.87	203.49	208.80	275.39	308.90	356.04
Microwave oven	195.68	202.91	197.74	219.04	243.29	288.16	338.66
Household electrical cooker (cooking plate)	534.67	602.04	619.87	637.28	738.03	772.43	883.94
Watches	60.59	76.55	91.44	102.64	105.91	124.24	105.30
Upholstery range	1 396.35	1 538.48	1 822.93	1 832.18	1 939.15	2 043.63	2 345.09
Sofa bed	851.13	866.11	905.30	979.84	1 099.40	1 275.52	1 409.92
Writing, computer table	148.13	157.70	167.70	185.99	220.75	261.98	262.56
Sewing machine	313.71	313.33	321.72	332.02	395.59	417.35	454.89
Motorcycle, scooter, motorbike ¹⁾	2 066.73	2 119.40	2 365.54	2 445.50	2 936.23	3 057.93	3 949.55
Bicycle (excluding children's)	275.94	294.85	325.07	343.55	407.35	576.99	647.53

¹⁾ For 2016 - 2020 – motorcycle, scooter.

28.2.10. Average prices (tariffs) of selected services provided to population

(December; BYN per service)

	2016	2017	2018	2019	2020	2021	2022
Personal services							
clothes tailoring	45.36	47.49	39.41	45.25	48.45	52.47	59.05
watch repair	12.96	13.32	13.60	13.32	15.27	16.66	20.73
dry cleaning of outerwear	11.80	12.57	13.40	14.05	15.23	16.78	20.57
public bath/shower, sauna service (per visit)	5.74	5.86	5.91	6.16	6.96	7.44	7.75
women's fashion haircut (including hair wash, blow dry and brushing)	13.61	14.91	15.51	16.55	17.90	21.01	24.49
men's fashion haircut (including hair wash)	8.19	8.94	9.56	10.38	11.23	13.28	15.23
Housing and utilities							
charge for dwelling maintenance, per m ²	0.10	0.11	0.12	0.12	0.12	0.12	0.14
electricity charge in residential houses (flats) not equipped with electric range, per 100 kWh	12.43	13.44	14.91	17.46	19.01	20.92	23.21
cold water and water disposal (sewerage) charge, monthly per person	4.04	6.03	8.11	8.16	7.90	8.48	9.78
hot water charge in residential houses (flats) not equipped with group (individual) water and heat energy meters, monthly per person	3.88	4.97	5.02	5.53	6.28	6.75	6.77
gas charge in residential houses (flats) not equipped with group individual natural gas meters, monthly per person	2.26	2.44	2.62	3.29	3.37	3.87	4.33
heating charge, per m ²	0.27	0.35	0.35	0.37	0.40	0.44	0.43
Passenger transportation							
city bus, per ride	0.46	0.51	0.56	0.61	0.71	0.71	0.81
intercity bus, per km	0.06	0.06	0.06	0.07	0.08	0.08	0.10
suburban bus, per km	0.07	0.07	0.08	0.08	0.10	0.10	0.11
regional train ride economy class, per 48 km	0.85	0.85	1.06	1.11	1.17	1.27	1.54
long-distance train ride (to Moscow, per 100 km)	18.70	19.95	21.45	20.60	...	23.21	22.32
air flight (to Moscow, per 1 000 km), BYN	197.31	229.03	218.09	197.60	338.36	306.30	306.97

28.3. Producer prices

28.3.1. Producer price indices by economic activity

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Industrial products	118.5	117.0	108.9	111.2	106.4	104.4	108.0	114.3	113.0
of which:									
mining and quarrying	112.7	107.5	107.6	110.6	109.4	109.6	102.5	106.3	110.3
manufacturing	116.3	112.3	108.6	111.7	108.3	104.9	106.1	115.9	114.3
manufacture of food products, beverages, and tobacco products	113.1	107.9	112.1	105.0	105.7	103.4	104.4	106.4	113.9
manufacture of textiles, wearing apparel, articles of leather and fur	116.5	115.2	110.1	104.2	102.8	104.2	103.4	109.8	115.6
manufacture of products of wood and paper; printing and reproduction of recorded media	114.4	116.4	109.5	106.1	108.8	101.1	108.3	133.5	100.8
manufacture of coke and refined petroleum products	122.7	106.8	96.8	106.1	123.2	118.0	105.2	121.6	120.1
manufacture of chemicals and chemical products	131.2	118.2	104.4	212.7	111.8	98.9	109.9	137.8	114.0
manufacture of basic pharmaceutical products and pharmaceutical preparations	131.1	116.2	109.7	101.4	106.2	102.8	108.2	104.5	107.9
manufacture of rubber and plastics products, of other non-metallic mineral products	120.6	109.7	107.8	104.8	106.4	104.6	104.9	116.4	115.4
manufacture of basic metals; manufacture of fabricated metal products, except machinery and equipment	117.9	114.3	110.4	109.4	104.6	103.3	106.2	133.2	104.8
manufacture of computer, electronic and optical products	115.8	115.2	115.9	101.8	102.0	99.7	105.5	104.9	116.2
manufacture of electrical equipment	114.5	118.5	110.4	106.9	103.6	101.6	108.4	117.3	119.8
manufacture of machinery and equipment n.e.c.	109.1	126.9	112.9	111.2	110.0	104.3	106.5	117.8	114.3
manufacture of transport vehicles and equipment	109.0	123.3	109.6	108.4	110.9	104.2	112.5	116.0	125.5
other manufacturing; repair and installation of machinery and equipment	124.1	117.3	105.6	104.5	104.5	103.3	111.1	114.2	110.5
electricity, gas, steam, hot water and air conditioning supply	130.7	143.6	108.6	106.2	101.4	101.5	116.5	103.0	109.0
water supply; waste management and remediation activities	111.4	116.2	120.2	130.2	110.3	99.7	112.5	124.6	105.4

28.3.2. Producer price indices of selected industrial products

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Mining of other minerals									
dolomite flour	144.3	132.3	111.1	106.3	114.0	105.0	105.0	105.0	106.4
crushed stone	107.3	101.8	104.6	113.7	110.0	109.8	100.4	105.8	107.9
table salt	106.1	120.6	118.9	100.0	100.0	105.1	105.5	102.3	119.0
Manufacture of food products, beverages, and tobacco products									
beef	122.3	101.6	111.2	114.5	105.9	107.0	108.5	116.1	118.3
pork	115.1	103.2	116.8	102.2	107.4	97.2	100.8	110.6	109.3
cooked sausage, of highest grade	112.0	101.9	106.0	102.8	104.8	103.2	101.8	103.2	108.6
vegetable and fruit juices	105.0	112.7	111.8	106.0	100.8	104.6	101.5	102.3	146.9
canned fruits and vegetables	115.8	126.6	107.2	105.7	103.4	102.5	108.2	105.5	123.2
margarine	162.9	120.4	122.6	101.9	101.4	100.2	119.5	105.7	157.1
butter	136.9	102.4	126.4	111.0	101.4	109.7	103.0	107.9	111.4
processed milk	117.8	100.6	109.6	109.9	102.5	107.5	103.0	105.3	110.7
sour cream	115.3	99.9	119.1	112.9	103.9	109.1	102.5	104.5	112.2
hard cheese	118.9	106.6	116.8	109.6	102.7	109.1	105.6	104.8	118.5
processed cheese	120.1	106.9	107.8	110.0	105.2	103.4	103.3	116.5	129.8
cottage cheese	117.0	100.7	114.2	109.1	102.9	107.5	105.1	104.7	124.8
wheat flour	100.2	102.4	105.4	104.5	104.0	116.8	100.7	102.0	119.2
rye flour	101.2	104.2	106.4	111.6	104.0	114.1	102.3	103.3	115.0
buckwheat	313.0	119.4	148.4	100.0	80.8	100.0	120.0	100.0	124.1
pearl barley	146.0	100.7	103.1	107.6	106.5	110.7	105.0	103.6	123.0
dry potato starch	154.6	101.9	109.0	107.3	109.6	111.2	99.5	114.6	119.4
rye-and-wheat bread	111.8	104.8	106.2	105.0	104.2	103.5	102.1	104.5	117.4
roll products, of highest grade flour	112.9	110.0	105.3	103.8	104.5	105.5	102.1	105.0	118.8
rye bread	113.6	108.4	103.8	100.9	103.9	106.8	102.9	105.4	111.9
biscuits	109.6	114.5	104.4	102.3	101.6	103.0	100.7	103.6	118.9
gingerbread	121.5	109.1	105.0	104.5	102.2	104.7	105.1	108.0	128.4
waffles	127.4	107.0	103.6	100.1	100.1	105.2	100.0	104.0	123.6
sugar	129.9	135.3	124.0	98.0	100.5	98.6	101.3	100.1	149.8
chocolate sweets	127.9	111.9	105.7	100.0	101.8	103.4	101.0	105.1	116.4
chocolate	131.1	114.7	111.6	100.4	102.1	103.2	101.3	105.2	121.5
pasta	99.3	104.2	106.7	101.0	103.0	105.0	102.9	100.3	106.1
mayonnaise	118.2	125.5	103.7	101.6	102.6	102.1	111.6	118.6	166.2
vodka and liquor and vodka beverages	110.1	101.3	118.7	104.9	100.4	101.8	102.5	102.7	126.5
cognac	97.7	100.7	107.2	104.5	100.0	100.0	103.2	100.3	125.3
champagne	106.2	109.5	108.8	99.7	103.9	100.0	102.3	107.1	133.1
fruit wine	102.9	97.4	140.3	109.8	98.2	100.6	102.2	101.2	113.3
beer	124.3	107.3	102.8	102.1	103.7	102.3	103.2	102.8	114.0
mineral water	129.4	106.3	107.8	103.4	106.3	101.5	104.2	107.2	123.7
soft drinks	115.5	115.7	107.6	104.4	102.2	100.1	100.8	102.0	104.1

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Manufacture of textiles, wearing apparel, articles of leather and fur									
cotton yarn	147.5	100.0	98.2	100.0	101.3	97.9	138.4	146.9	120.7
loose flax fibre	98.4	149.7	126.2	106.9	111.7	129.4	106.2	121.9	136.7
cotton fabrics, finished	137.4	128.9	108.1	112.2	86.6	102.7	104.6	110.9	124.0
wool fabrics, finished	105.1	103.3	111.5	102.1	102.5	104.5	102.8	103.0	109.6
linen fabrics, finished	131.3	129.4	126.4	105.3	117.9	105.0	103.0	109.8	136.8
carpets and carpet products	107.2	106.7	111.3	102.1	101.9	102.3	101.9	131.5	107.9
cord fabric	108.7	119.8	130.4	112.0	108.6	123.0	99.7	149.1	108.6
artificial fur	125.8	111.2	115.1	107.4	102.9	110.9	102.7	108.9	128.0
women's tights	99.7	107.8	104.7	100.1	100.2	119.4	100.4	102.7	126.1
children's tights	128.2	107.9	103.8	101.9	103.2	99.4	106.5	103.9	117.0
men's socks	124.1	107.9	107.3	89.1	104.4	107.3	103.1	102.4	124.0
men's jumper	125.5	109.5	102.0	100.0	100.0	108.3	100.0	101.1	117.7
women's jumper	112.6	108.6	107.6	93.1	101.9	98.4	101.3	101.8	112.9
men's trousers	103.1	115.4	139.6	115.1	103.3	107.8	94.0	108.5	117.9
bed linen	123.0	110.5	109.1	101.5	111.7	101.9	103.1	109.1	110.2
children's cold-weather jackets	150.1	107.4	102.3	101.1	100.8	101.0	100.1	102.6	111.1
women's jackets of mixed fabric	111.4	167.9	103.8	104.5	101.8	102.2	99.8	103.5	111.8
women's skirts	120.9	109.9	99.7	103.9	102.8	104.9	100.0	101.1	106.8
men's shirts	108.5	108.2	88.5	88.6	98.8	102.4	104.2	107.9	116.8
men's underwear, knitted	109.0	110.5	108.9	100.1	101.0	101.1	100.3	104.1	103.6
women's underwear, knitted	105.4	107.6	105.7	103.1	102.5	101.5	101.3	104.0	113.0
children's underwear, knitted	133.5	121.4	107.3	84.7	99.8	101.6	100.6	100.0	117.7
rigid leather goods	123.0	115.8	116.8	110.3	100.0	100.0	100.0	111.7	122.4
yuft leather goods	137.9	121.3	110.5	110.4	91.9	100.0	100.0	100.0	116.7
chrome-tanned leather goods	121.9	102.0	100.6	100.9	100.0	100.2	100.4	107.3	120.5
men's winter footwear	116.4	113.8	101.2	100.2	100.6	99.2	103.8	105.3	113.2
men's in-between-season footwear	115.6	113.1	111.6	100.8	101.9	99.3	102.8	109.6	111.4
women's winter footwear	114.6	104.0	107.5	100.4	100.0	100.0	101.9	105.1	114.1
women's in-between-season footwear	115.7	110.6	104.4	100.6	100.0	100.8	102.8	104.0	106.2
children's winter footwear	119.9	103.6	106.2	100.2	99.9	100.0	100.4	104.9	113.1
children's in-between-season footwear	125.9	120.7	107.4	100.6	102.6	100.3	104.1	112.0	107.5
Manufacture of products of wood and paper; printing and reproduction of recorded media									
wooden sleepers	95.4	128.9	105.7	100.0	112.6	112.9	120.7	227.0	64.9
edged sawnwood	111.8	113.8	108.8	107.6	107.5	103.7	113.7	177.5	92.7
unedged sawnwood	110.4	112.3	105.7	105.1	104.8	102.6	107.0	184.0	95.5
fibreboard	121.3	107.7	103.6	103.1	113.4	105.4	123.3	129.2	90.1
particle board	119.2	106.5	110.1	114.0	122.8	97.0	128.3	131.7	74.1
plywood	129.1	101.1	106.8	109.9	119.7	91.7	98.7	163.4	78.6

	2010	2015	2016	2017	2018	2019	2020	2021	2022
window and wooden cases	112.8	110.8	112.0	105.2	103.0	106.4	100.7	102.4	106.0
door and wooden cases	116.6	112.9	109.0	104.5	103.8	103.9	101.3	107.2	107.7
wood trays	122.1	109.6	114.7	104.9	113.9	95.6	114.8	176.4	69.3
paper	130.0	134.5	108.4	104.5	110.5	98.0	115.1	151.0	101.9
cardboard	142.0	120.0	106.4	109.4	108.8	101.6	106.5	173.9	98.4
wallpaper	119.6	116.8	109.6	104.1	101.3	104.8	105.2	109.8	113.9
Manufacture of coke and refined petroleum products									
motor gasoline	117.8	109.2	89.6	108.2	126.4	124.6	106.0	121.9	122.4
diesel fuel	124.4	106.3	98.6	105.8	120.5	117.0	105.6	119.6	118.8
liquid fuel oil (mazut)	120.7	100.2	106.6	104.7	140.0	105.3	148.1	139.6	94.8
asphalt road oil bitumen	121.9	101.6	110.7	100.9	127.3	114.2	102.0	152.1	160.7
peat briquettes	127.6	101.8	104.8	104.1	103.3	107.4	105.3	106.2	109.2
Manufacture of chemicals and chemical products									
ethyl alcohol rectified from food raw materials with a volume fraction of alcohol not less than 96%	110.9	99.2	108.1	104.7	99.7	114.8	100.5	100.3	114.2
potassium fertilizers	100.4	99.6	100.7	100.4	100.4	100.4	100.1	100.2	152.6
nitrogenous fertilizers	143.4	122.6	88.5	140.1	119.6	91.2	120.0	189.9	92.4
phosphoric fertilizers	133.8	117.5	101.8	104.8	105.6	97.1	107.9	163.5	138.2
polyethylene	184.8	133.1	116.3	100.0	101.5	100.0	109.9	142.4	104.2
paints	112.6	120.0	109.0	104.5	102.6	104.1	112.2	103.5	134.3
enamels	110.9	108.6	109.1	103.2	110.1	108.8	107.9	113.1	131.5
lacquers	119.4	138.7	100.7	103.6	104.6	95.0	103.0	137.5	137.5
synthetic detergents	104.6	118.1	108.7	106.0	103.1	100.9	103.4	106.9	136.5
laundry soap	119.4	109.2	120.7	109.6	100.0	100.0	100.0	100.0	139.6
toilet soap	122.0	116.2	104.8	105.5	101.7	100.0	100.8	106.0	137.4
synthetic fibres	122.1	109.5	105.7	106.4	105.5	103.4	102.4	116.5	105.6
synthetic filaments	121.0	110.4	110.9	104.1	108.1	105.5	105.1	129.7	115.4
Manufacture of basic pharmaceutical products and pharmaceutical preparations									
pharmaceuticals	140.6	115.3	108.7	101.4	107.1	103.1	108.7	104.7	106.1
veterinary pharmaceuticals	91.3	138.6	117.6	101.2	99.5	99.6	100.2	101.1	114.9
medical materials	137.3	106.1	119.4	101.3	101.3	101.2	114.9	107.8	129.0
Manufacture of rubber and plastics products, of other non-metallic mineral products									
pneumatic rubber tyres for trucks	137.8	104.3	102.6	104.3	109.9	102.1	107.7	106.6	109.5
pneumatic rubber tyres for agricultural machinery	143.6	108.1	100.6	116.8	101.8	96.9	107.8	103.5	103.0
pneumatic rubber tyres for passenger cars	128.7	104.4	101.0	103.5	118.6	100.2	107.2	100.9	106.3
float glass	163.1	94.7	187.7	100.0	95.4	100.0	120.3	128.9	110.0
ceramic tiles	107.9	101.5	100.1	100.5	100.7	100.3	100.1	100.1	117.1

	2010	2015	2016	2017	2018	2019	2020	2021	2022
building ceramic bricks	125.9	99.9	101.4	100.4	103.7	100.8	103.7	108.5	116.1
cement	132.3	106.3	107.2	103.9	105.7	111.0	106.6	114.3	112.5
building lime	165.1	121.8	98.7	78.3	100.0	100.6	98.9	113.0	135.2
exterior wall panels	121.8	107.7	106.4	104.2	103.8	109.0	100.1	116.5	107.9
hollow-core slabs	124.1	101.4	106.6	106.1	104.5	111.0	102.6	126.4	116.4
wall blocks for basements	121.0	100.5	116.8	104.2	103.6	107.5	102.2	114.5	120.2
wall blocks of cellular concrete	120.0	106.4	102.6	100.8	103.4	104.5	103.7	135.2	95.4
concrete for sale	116.8	100.5	104.6	105.2	110.1	104.4	102.4	107.3	117.2
asbestos cement wavy sheets	122.7	102.7	109.3	100.2	111.3	111.7	118.2	132.5	126.4
roofing products	133.8	104.6	100.5	101.9	102.6	101.2	99.9	109.2	111.1
Manufacture of basic metals; manufacture of fabricated metal products, except machinery and equipment									
rolled metal	129.7	111.0	110.6	115.1	109.3	104.8	102.7	160.4	90.1
steel pipes	161.4	103.4	117.9	113.1	108.3	98.7	114.7	174.4	99.3
steel wire	119.5	108.3	117.3	108.6	105.5	102.4	103.9	168.1	83.4
construction metal structure	125.1	119.5	107.3	111.3	104.5	102.6	105.6	129.1	100.4
metal cord	130.7	112.2	109.9	107.3	105.0	110.3	107.2	130.3	108.2
central heating radiators	128.1	109.0	106.7	109.3	109.8	103.9	108.3	106.9	100.0
knife product	120.1	100.7	120.2	109.1	109.2	104.4	100.0	99.6	130.3
boilers, steam and water-heating, except central heating boilers	104.2	109.5	107.0	101.7	100.3	137.0	113.9	147.6	119.9
Manufacture of computer, electronic and optical products									
electronic integrated circuits	134.4	101.9	106.8	105.9	116.9	101.6	100.2	102.1	115.1
electronic computers and peripherals	122.9	112.9	106.8	101.2	102.1	98.5	104.2	105.6	112.2
TV sets	130.5	132.1	100.7	105.0	101.8	100.2	110.7	110.5	101.5
watches	114.9	111.2	101.4	106.0	101.9	100.0	100.7	102.8	117.2
Manufacture of electrical equipment									
electric motors	123.5	108.5	118.6	103.7	102.4	101.6	102.8	126.6	127.1
power transformers	105.2	117.8	110.8	105.7	106.6	101.7	107.8	131.7	127.3
optical cables	96.7	125.6	104.5	103.0	105.5	98.4	98.2	125.0	140.1
electric and other electronic cables	132.9	140.0	108.5	109.6	103.9	98.8	113.6	134.8	117.9
insulated wire	128.0	152.9	113.6	118.1	98.2	92.5	128.4	135.3	100.0
incandescent lamps, gas-discharge and arc lamps	104.1	116.7	103.4	100.3	100.0	111.7	125.4	140.4	160.3
household electric cookers	115.6	117.4	107.7	106.5	105.8	104.4	105.6	116.7	114.8
household refrigerators and freezers	110.9	118.2	108.3	106.0	106.6	102.0	114.1	104.4	125.3
washing machines	104.8	114.9	116.1	101.1	103.8	100.0	113.9	104.8	129.3
gas cookers	115.4	114.2	111.2	108.8	105.9	105.2	103.8	116.0	112.2
Manufacture of machinery and equipment n.e.c.									
pumps for liquids; liquid elevators	73.6	112.0	109.0	101.3	112.3	109.8	101.7	115.5	112.3
vacuum and air pumps	140.4	112.3	101.5	102.1	116.3	112.5	102.4	118.1	123.3

	2010	2015	2016	2017	2018	2019	2020	2021	2022
ball and roller bearings	112.9	120.3	110.7	110.4	128.1	103.5	99.8	105.7	120.0
elevators	102.7	100.0	115.6	109.8	107.5	115.1	109.4	141.5	110.7
self-propelled front-end shovel loaders	110.4	134.9	152.7	108.8	109.3	100.7	101.0	115.3	112.6
tractors for agriculture and forestry	109.7	146.9	107.1	114.6	102.9	101.0	100.3	103.1	113.1
grain harvesters	133.2	109.8	112.9	108.3	108.3	100.0	100.0	100.0	121.2
seeders and planters	110.6	119.1	104.6	109.8	107.5	103.2	111.7	124.9	116.9
ploughs	97.9	139.7	121.5	105.8	101.8	105.0	100.8	143.4	111.6
metal-cutting machines	135.1	104.0	115.7	111.2	112.4	99.9	107.9	108.5	128.5
wood-working machines	129.9	108.8	117.9	117.0	119.7	105.0	102.6	140.4	126.3
cash machines	114.3	118.1	108.0	102.5	100.0	100.0	100.7	100.2	108.3
quarry dump trucks	109.1	182.0	136.5	115.0	107.1	101.0	107.3	127.7	108.6
Manufacture of transport vehicles and equipment									
internal combustion engines for automobiles and motorcycles	109.5	138.6	100.0	107.4	150.4	106.6	106.5	130.0	116.7
trucks	108.6	137.3	114.1	110.9	105.3	101.6	108.6	127.5	126.7
quarry dump trucks	120.1	145.0	115.4	105.1	105.0	101.7	116.4	117.1	127.9
trolley buses	106.3	123.3	105.6	101.2	100.4	101.9	113.6	114.9	143.6
buses	98.8	130.6	118.8	102.3	105.9	102.3	133.2	105.1	135.1
trailers and semitrailers	111.5	117.2	115.5	106.8	105.0	103.5	108.5	114.0	117.8
electrical equipment for cars	109.5	133.0	109.4	105.3	104.6	102.7	103.1	117.8	114.9
other parts and materials for automobiles	116.2	122.3	118.8	116.0	102.2	103.8	105.7	117.4	129.5
bicycles	139.7	124.8	99.3	101.8	99.9	103.1	115.1	112.6	116.2
motorcycles	128.6	120.7	99.6	101.7	110.8	100.0	115.8	104.4	113.6
Other manufacturing; repair and installation of machinery and equipment									
furniture for offices and trade organisations	106.9	112.8	105.8	105.9	107.0	103.5	107.7	123.9	109.4
furniture for kitchen	134.6	107.1	119.3	117.5	103.0	108.0	105.8	104.2	107.2
matches	105.4	117.5	101.7	100.7	106.5	100.4	111.5	110.8	111.7
other furniture	128.5	118.8	102.1	102.4	103.9	101.7	106.7	115.6	107.0
jewelry	126.8	130.3	100.6	100.0	103.5	108.2	153.2	100.3	122.6
games and toys	112.8	124.4	106.2	100.7	104.3	102.3	121.7	111.0	122.2
Electricity, gas, steam, hot water and air conditioning supply									
electricity	131.7	146.0	107.1	103.9	100.7	101.1	115.3	103.1	110.6
gas (fuel gaseous)	...	147.7	103.0	105.1	103.9	111.1	119.4	101.7	115.3
steam and hot water (thermal energy)	126.6	138.5	112.6	111.2	102.5	101.1	118.6	103.0	104.6
Water supply; waste management and remediation activities									
drinking water	...	120.1	126.7	126.3	97.6	101.7	106.8	110.2	114.5
secondary raw materials of ferrous metals	111.4	101.2	120.9	146.8	127.8	96.9	123.4	166.0	86.4
secondary raw materials of non-ferrous metals	113.1	122.9	110.0	148.4	96.6	93.3	132.0	143.8	86.2

28.3.3. Agricultural producer price indices

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Agricultural products	125.7	104.3	112.7	112.2	107.1	108.1	110.2	119.7	124.4
Crop growing	130.8	110.9	123.0	117.2	115.6	114.0	110.0	126.4	116.7
Grains	102.7	101.3	115.5	121.9	139.3	136.4	118.5	128.4	134.0
wheat	101.9	98.9	120.7	122.8	149.6	134.3	118.6	134.4	131.3
rye	100.1	107.6	121.5	113.2	118.7	138.8	109.8	116.0	154.2
buckwheat	137.4	105.2	122.6	115.6	121.1	93.5	105.0	112.0	197.1
barley	100.3	97.0	103.8	131.4	137.3	135.4	118.2	129.1	129.5
oat	103.0	98.0	101.3	119.2	139.3	169.5	127.8	115.0	140.7
Rape seeds	125.8	114.6	166.2	115.5	107.5	115.4	143.9	178.1	124.3
Sugar beet	135.8	125.7	121.5	110.1	64.8	77.4	52.1	91.2	105.5
Flax fibre	115.0	135.9	139.9	107.3	127.6	101.3	126.7	142.8	96.3
Potatoes	191.9	105.7	100.7	187.4	134.2	138.0	122.1	178.7	77.3
Vegetables, fresh	177.9	125.1	109.7	102.0	79.6	67.7	87.7	101.0	69.0
tomatoes	193.5	108.1	128.8	72.5	62.6	59.8	71.2	96.5	62.4
cucumbers	161.5	133.7	96.4	124.6	83.7	70.6	100.4	87.4	86.0
onions	214.1	129.3	92.5	118.4	190.9	98.5	168.7	148.2	87.9
white cabbage, fresh	194.5	128.1	89.0	128.1	176.3	89.1	84.0	177.6	72.6
carrots, table	164.4	153.5	87.0	219.5	156.7	94.2	122.8	147.8	97.4
beet, table	183.8	138.3	82.3	117.0	166.1	117.1	104.1	207.2	81.8
Fruits and berries	148.7	142.1	94.5	147.6	86.5	149.2	132.5	110.1	90.6
Animal husbandry production	124.5	102.5	109.6	110.3	104.5	106.5	110.2	117.9	126.4
Cattle and poultry (live weight)	117.7	105.0	106.5	103.0	108.4	98.5	101.9	119.6	117.7
cattle, live	122.8	103.4	112.8	103.9	106.4	99.5	107.3	115.2	117.1
pigs, live	117.3	99.5	110.7	102.9	110.8	97.3	95.5	124.6	118.5
farm poultry, live	110.6	113.0	96.4	102.1	103.9	99.5	118.7	135.6	111.7
Cattle raw milk	135.4	99.3	112.3	118.1	102.0	113.2	111.5	111.6	135.7
Hen eggs	112.7	112.6	114.1	97.7	110.9	101.4	111.6	107.8	110.1

28.3.4. Average agricultural producer prices

(BYN per tonne)

	2016	2017	2018	2019	2020	2021	2022
Crop growing							
Grains	236.50	276.25	328.42	344.95	366.48	384.09	468.06
wheat	252.47	284.60	322.33	344.68	362.74	381.53	463.79
rye	171.07	191.62	208.68	244.92	260.83	267.19	354.94
buckwheat	432.69	504.86	541.83	481.46	522.09	578.10	738.68
barley	205.28	267.95	292.57	330.60	356.70	386.34	470.15
oat	150.43	170.87	202.54	223.08	258.08	283.33	342.34
Rape seeds	703.40	682.95	695.70	717.16	862.41	1 360.12	1 476.79
Sugar beet	66.96	73.91	62.88	67.34	56.89	71.11	87.20
Flax fibre	730.45	735.10	771.51	868.22	913.72	1 158.15	1 309.11
Potatoes	157.42	212.54	259.51	263.03	296.59	471.53	490.42
Vegetables, fresh	1 103.05	1 257.39	1 095.19	1 422.28	1 375.02	1 778.66	2 183.99
tomatoes	1 774.42	1 829.31	1 637.65	1 725.74	1 671.39	2 067.76	2 456.28
cucumbers	1 434.11	1 707.01	1 556.82	1 807.30	1 727.01	2 285.99	2 508.94
onions	299.30	303.69	285.96	499.22	373.12	541.21	721.41
white cabbage, fresh	332.03	268.53	324.66	555.01	305.75	564.14	834.18
carrots, table	292.69	313.28	425.45	524.53	326.25	451.46	532.21
beet, table	287.08	256.68	355.35	408.46	317.63	477.22	768.60
Fruits and berries	596.30	713.67	567.80	782.51	979.29	1 052.76	839.73
Animal husbandry production							
Cattle and poultry (live weight)	1 686.93	1 951.55	2 586.67	2 642.04	2 667.24	2 967.44	3 583.89
cattle, live	2 187.50	2 237.10	2 468.33	2 455.22	2 593.24	2 859.51	3 447.88
pigs, live	2 430.39	2 678.47	2 770.38	2 949.38	2 788.88	3 172.16	3 799.22
farm poultry, live	1 503.50	1 533.78	1 608.66	1 715.79	1 813.92	2 254.52	2 695.09
Cattle raw milk	458.22	553.38	598.48	645.33	733.90	811.99	1 027.24
Hen eggs, per 1000 pieces	130.35	130.55	133.09	141.47	145.76	176.09	187.88

28.3.5. Price indices in construction

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Price indices in construction	117.9	121.5	102.0	109.4	111.6	106.2	112.4	115.4	114.1
of which on:									
construction and installation works	119.2	103.3	103.2	109.7	113.1	112.1	107.5	117.4	115.0
machinery and equipment	106.5	154.4	98.3	107.2	103.6	96.3	115.5	110.4	110.4
other works and costs	127.4	115.1	107.6	114.9	125.3	113.1	117.6	114.1	115.5

28.3.6. Freight tariff indices

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Transport	130.0	120.2	105.3	106.5	107.1	108.7	114.7	105.8	122.3
of which:									
railway	115.8	100.0	100.0	100.0	110.2	117.0	100.0	109.5	122.3
motor road	117.5	121.8	106.1	112.3	105.2	103.0	125.3	105.1	126.5
air	104.7	148.9	101.7	123.1	103.2	95.4	136.0	90.3	102.2
pipeline	180.1	158.1	114.8	107.9	105.9	105.5	119.3	101.1	114.4
inland water	107.9	107.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

28.3.7. Tariff indices of communication services for legal entities and individuals

(December to December of previous year; percent)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Communication services for legal entities and individual entrepreneurs	101.8	121.1	104.9	106.6	105.3	103.9	103.8	101.1	103.3
of which:									
postal service	103.5	114.8	100.8	105.7	108.1	106.2	105.6	100.7	102.8
local telephone service	100.9	132.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
intercity and international telephone connection	100.2	122.3	100.7	106.8	106.3	104.7	103.1	100.0	104.8
permanent access to the Internet	100.0	121.2	100.0	108.6	105.6	103.6	104.1	100.0	103.5
cellular mobile communication	99.4	122.2	119.2	108.9	105.0	103.9	103.6	102.4	103.8
Communication services for individuals	101.2	117.0	113.6	107.6	106.2	104.6	104.7	100.4	104.6
of which:									
postal service	110.9	148.0	100.7	116.4	114.3	112.5	111.1	100.0	104.6
local telephone service	106.7	126.8	117.0	100.0	109.3	111.1	104.3	100.0	104.0
intercity and international telephone connection	100.7	130.1	104.7	106.7	106.4	106.6	111.8	100.0	106.5
permanent access to the Internet	100.0	113.5	104.3	106.5	104.7	103.3	104.0	101.0	104.3
cellular mobile communication	100.0	113.0	122.3	108.2	105.7	103.7	104.0	100.0	104.1

28.4. Housing market prices

28.4.1. Changes in the average housing prices

(percent of previous year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Housing market – total									
All apartments	108.5	128.0	113.7	94.0	113.9	107.8	116.0	104.6	103.5
one-room	106.6	128.3	110.0	93.8	116.0	109.3	116.9	102.1	105.1
two-room	106.4	126.5	113.6	94.1	114.1	106.9	115.8	103.7	103.3
three-room	112.7	130.7	116.1	93.1	110.4	106.9	114.7	109.2	99.9
four and more room	111.6	124.3	117.9	99.5	111.4	108.8	115.6	103.2	99.5
Primary housing market									
All apartments	118.4	110.9	118.2	93.2	123.4	111.0	114.7	103.7	102.9
one-room	117.3	110.7	114.8	92.8	134.6	121.3	115.5	98.9	101.1
two-room	113.6	108.9	131.3	91.8	118.6	108.0	114.4	103.1	100.5
three-room	123.0	118.6	120.8	95.0	117.4	106.3	115.8	116.8	104.4
four and more room	118.4	103.8	128.7	105.5	107.0	131.8	103.5	132.4	108.6
Secondary housing market									
All apartments	106.7	134.5	100.4	94.2	112.3	106.3	116.2	104.7	104.3
one-room	105.2	132.4	99.5	93.9	113.2	108.2	117.8	103.2	107.0
two-room	105.6	133.4	99.9	94.2	112.8	106.8	115.9	104.5	103.5
three-room	109.8	132.8	101.6	92.8	110.4	107.1	114.5	107.8	99.7
four and more room	110.5	141.6	101.9	97.4	111.4	106.2	118.0	101.5	99.4

28.4.2. Average prices in primary and secondary housing markets

(BYN per one square metre of total floor space)

	2016	2017	2018	2019	2020	2021	2022
Housing market – total							
All apartments	1 555.2	1 468.7	1 672.8	1 804.5	2 070.8	2 185.6	2 204.5
one-room	1 714.4	1 621.2	1 888.7	2 044.2	2 390.0	2 546.5	2 603.0
two-room	1 490.1	1 396.4	1 590.5	1 722.9	1 967.3	2 023.0	2 062.1
three-room	1 499.9	1 409.7	1 576.6	1 698.7	1 908.3	2 018.5	2 010.2
four and more room	1 527.7	1 541.6	1 672.0	1 760.5	2 065.2	2 123.3	2 067.8
Primary housing market							
All apartments	1 414.0	1 317.2	1 653.6	2 036.0	2 218.0	2 759.2	2 647.0
one-room	1 653.1	1 505.6	1 999.4	2 270.9	2 844.1	3 106.1	3 059.5
two-room	1 312.6	1 208.0	1 433.9	1 992.1	2 143.0	2 068.6	2 355.6
three-room	1 348.9	1 238.9	1 420.9	1 826.7	1 771.8	2 405.3	2 238.1
four and more room	1 320.6	1 605.1	1 517.3	1 873.6	2 015.3	3 103.0	2 744.6
Secondary housing market							
All apartments	1 591.7	1 499.9	1 675.1	1 782.6	2 051.7	2 110.0	2 162.3
one-room	1 730.1	1 646.8	1 868.4	2 016.5	2 325.8	2 383.3	2 534.9
two-room	1 535.6	1 438.2	1 608.0	1 700.3	1 948.2	2 019.6	2 039.9
three-room	1 543.5	1 440.7	1 591.0	1 687.2	1 929.3	1 988.6	1 992.6
four and more room	1 562.5	1 532.7	1 680.8	1 752.6	2 070.4	2 063.2	2 026.8

29. SCIENCE AND INNOVATION

The state statistical survey of science statistics covers organisations engaged in research and development (R&D), including the data on small and micro organisations.

Organisations engaged in R&D are classified by the following sectors of performance: government sector, business organisations sector (entrepreneurial sector), higher education sector and non-profit institutions sector.

Government sector comprises government bodies and non-profit institutions subordinated to the government bodies and other state organisations, except organisations classified under higher education sector.

The business organisations sector (entrepreneurial sector) comprises organisations seeking gain profit as the main purpose of their activity and/or distributing the profit received among partners; organisations whose activity is connected with the production of goods (works, services) or provision of services (other than services of the higher education sector) for commercial purposes, including organisations whose property or a share in the statutory fund is owned by the state.

The higher education sector composes the educational institutions implementing higher education programmes (classic university, specialized university (academy, conservatoire), institute, higher college), organisations engaged in R&D under the jurisdiction of higher education establishments and/or the Ministry of Education, medical institutions affiliated with higher education institutions.

The non-profit institutions sector comprises organisations not seeking gain profit as their purpose and not distributing the profit received among partners, except non-profit institutions classified under the government and higher education sectors.

R&D personnel is defined as total persons whose creative work undertaken on a systematic basis is intended to increase the stock of knowledge, and the use of this stock of knowledge to devise new applications, as well as persons engaged in the provision of direct services related to R&D. In statistics, R&D personnel is recorded as the payroll number of employees who carried out research and development, as of the end of the reference year.

R&D personnel are grouped into following categories: researchers, technicians, supporting staff.

Researchers are R&D professionals directly engaged in the creation of new knowledge, products, processes, methods and systems and in the management of the above activities.

Technicians participate in R&D by performing technical tasks, normally under the supervision of researchers (operation and servicing of scientific instruments, laboratory equipment and computer machinery, preparation of materials and drawings, conducting of experiments, trials and analyses, and the like).

Supporting staff are workers fulfilling supporting tasks associated with research and development (staff of planning and economic, financial departments, patent services, scientific and technical information units, scientific and technical libraries; workers performing assembly, adjustment, servicing and repairs of scientific equipment and instruments; workers of experimental production units; laboratory assistants having no higher or secondary specialized education), and also performing tasks that are a direct service to research and development (workers of accounting, personnel, chancellery, logistics divisions).

Domestic expenditure (current and capital) on R&D is actual expenditure in money terms on research and development performed in the national territory (including R&D funded from abroad, but excluding payments made abroad for R&D).

Current expenditure comprises compensation of labour, social contributions, acquisition of special equipment, other material costs (costs of raw stuffs, materials, components, semi-finished products, fuels, energy, industrial works and services, etc.), and other current expenditure.

Capital expenditure comprises acquisition of land sites, construction or purchase of buildings, acquisition of equipment to be included into fixed assets, other expenditure.

Sources of funds for R&D are defined on the basis of the fact of direct funds transfer from sponsoring organisation to implementing organisation.

In general, funds of reporting organisations for R&D are classified into own funds of organisations and funds received from other sources (budgetary funds; extra-budgetary funds; credits and loans; funds of foreign investors including foreign credits and loans; funds of other organisations).

The state statistical survey of innovation statistics covers legal entities and their separate subdivisions with separate balance sheets with main economic activity in mining and quarrying; manufacturing; electricity, gas, steam, hot water and air conditioning supply; water supply; waste management and remediation activities; telecommunication activity; computer programming; consulting and other related services; information service activity, except the activity of information agencies.

Innovative products (works, services) are products (works, services) introduced into production which are new or significantly improved compared with previously manufactured products (works, services) in terms of their properties or way of using, received a new designation or definition (name).

A **product innovation** is the introduction of a product or service that is new or significantly improved with respect to its characteristics or intended uses. Product innovations must provide significant improvements to technical specifications, components and materials, installed software, user friendliness or other functional characteristics; significant changes in design (except for the design of packaging provided that the packaging does not form an integral part of the product).

Product innovations in service provision include significant improvements in the way they are delivered (e.g. efficiency and speed), adding new features or characteristics to existing services, or introducing completely new services.

A **business process innovation** is the introduction of a new or significantly improved method of production of products (works, services), introduction of a new marketing method or organisational method in the firm's business practice, arrangement of workplaces or external relations.

29.1. Organisations engaged in research and development

29.1.1. R&D organisations by sector of performance

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of organisations	468	439	431	454	455	460	451	445	448
of which by sector of performance:									
government	95	87	90	93	90	89	88	90	93
business organisations (entrepreneurial sector)	304	286	277	286	287	296	285	283	281
higher education	63	64	61	72	76	74	78	71	74

29.1.2. R&D personnel by sector of performance

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of personnel	31 712	26 153	25 942	26 483	27 411	27 735	25 622	25 644	25 233
of which by sector of performance:									
government	8 294	6 958	6 802	6 844	6 792	6 706	6 569	6 344	6 262
business organisations (entrepreneurial sector)	20 510	16 580	16 326	16 673	17 694	18 145	16 275	16 609	16 407
higher education	2 902	2 607	2 810	2 964	2 923	2 883	2 778	2 689	2 564

29.1.3. R&D personnel by categories

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Number of personnel	31 712	26 153	25 942	26 483	27 411	27 735	25 622	25 644	25 233
of which:									
researchers	19 879	16 953	16 879	17 089	17 804	17 863	16 697	16 321	16 426
technicians	2 248	1 736	1 618	1 691	1 713	1 962	1 660	1 780	1 913
supporting staff	9 585	7 464	7 445	7 703	7 894	7 910	7 265	7 543	6 894

29.1.4. Researchers by field of science

(persons)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Total									
Number of researchers	19 879	16 953	16 879	17 089	17 804	17 863	16 697	16 321	16 426
of which by field of science:									
natural	3 702	3 444	3 397	3 469	3 573	3 536	3 404	3 370	2 907
technical	12 257	9 964	10 057	10 067	10 650	10 823	9 930	9 643	10 145
medical	924	1 031	811	783	828	816	799	809	818
agricultural	1 206	823	981	1 000	946	892	937	863	885
socio-economic and social	1 401	1 198	1 176	1 293	1 317	1 258	1 008	1 069	1 142
humanities	389	493	457	477	490	538	619	567	529
of which with an academic degree:									
Doctor of Science									
Number of researchers	746	648	631	645	626	607	558	548	523
of which by field of science:									
natural	275	274	264	270	267	251	222	213	197
technical	205	136	140	137	137	134	130	123	129
medical	79	88	82	85	85	80	74	73	71
agricultural	74	42	49	51	45	48	49	45	46
socio-economic and social	61	49	47	50	44	45	28	37	34
humanities	52	59	49	52	48	49	55	57	46
Candidate of Science									
Number of researchers	3 143	2 822	2 813	2 850	2 829	2 803	2 722	2 624	2 564
of which by field of science:									
natural	1 052	1 052	1 019	1 037	1 036	1 029	982	923	834
technical	945	673	663	671	666	681	687	665	691
medical	304	364	274	280	268	255	241	226	243
agricultural	399	292	358	349	318	298	312	297	307
socio-economic and social	281	249	312	321	344	319	273	291	281
humanities	162	192	187	192	197	221	227	222	208

29.2. Domestic R&D expenditure**29.2.1. Domestic R&D expenditure**

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Domestic R&D expenditure									
at current prices, BYN mln (2010, 2015 – BYR bn)	1 140.6	4 495.4	475.3	617.7	739.3	777.8	807.0	813.3	919.8
at constant prices of 2010, BYR bn	1 140.6	904.1	882.7	1 056.2	1 127.7	1 092.5	1 012.9	885.4	881.5
percent of GDP	0.67	0.50	0.50	0.58	0.60	0.58	0.54	0.46	0.48

29.2.2. Domestic R&D expenditure by sector of performance

(at current prices; BYN mln; 2010, 2015 – BYR bn)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Domestic expenditure	1 140.6	4 495.4	475.3	617.7	739.3	777.8	807.0	813.3	919.8
of which by sector of performance:									
government	304.2	1 059.7	111.9	142.0	160.1	195.4	213.0	207.7	233.0
business organisations (entrepreneurial sector)	692.1	2 949.9	317.7	417.8	508.2	503.8	513.7	523.2	585.7
higher education	144.1	485.4	45.6	57.8	71.0	78.7	80.3	82.3	101.2

29.2.3. Domestic R&D expenditure by type

(at current prices; BYN mln; 2010, 2015 – BYR bn)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Domestic expenditure	1 140.6	4 495.4	475.3	617.7	739.3	777.8	807.0	813.3	919.8
of which:									
current expenditure	1 072.6	4 299.6	458.3	587.1	688.9	703.7	734.6	748.2	868.4
compensation of labour	490.6	1 803.8	198.8	229.2	278.1	311.2	327.9	347.6	409.1
social contributions	162.4	585.8	64.1	74.3	88.3	100.8	103.8	109.9	129.1
acquisition of special equipment	22.2	27.2	3.9	10.5	20.0	20.8	23.8	7.9	12.0
other material costs	235.5	1 274.1	110.0	182.5	200.1	161.4	174.0	172.2	182.8
other expenditure	161.9	608.8	81.6	90.7	102.2	109.5	105.1	110.6	135.4
capital expenditure	68.0	195.8	17.0	30.6	50.5	74.1	72.5	65.1	51.4
land and buildings	0.7	21.1	1.5	0.1	0.1	0.1	2.7	0.1	2.6
equipment	47.8	148.1	11.5	21.9	34.7	49.5	48.3	47.5	45.3
other capital expenditure	19.5	26.5	4.0	8.5	15.7	24.5	21.5	17.5	3.6

29.2.4. Domestic R&D expenditure by source of funding

(at current prices; BYN mln; 2010, 2015 – BYR bn)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Domestic expenditure	1 140.6	4 495.4	475.3	617.7	739.3	777.8	807.0	813.3	919.8
of which by source of funding:									
own funds	140.1	857.4	115.6	194.4	217.3	264.1	272.9	289.7	335.3
budgetary funds	659.8	2 007.9	209.3	258.5	301.9	344.1	359.0	340.7	396.1
extra-budgetary funds	9.9	58.8	3.3	6.8	7.5	10.0	7.1	8.7	10.5
funds of foreign investors, including foreign credits and loans	154.8	571.8	78.9	86.8	97.4	74.4	73.7	74.9	71.0
funds of other organisations	169.1	995.9	67.2	69.5	113.6	85.0	94.2	95.2	102.3

29.2.5. Current domestic R&D expenditure by type of activity

(at current prices; BYN mln; 2010, 2015 – BYR bn)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Current domestic expenditure	1 072.6	4 299.6	458.3	587.1	688.9	703.7	734.6	748.2	868.4
of which by type of activity:									
basic research	176.6	659.9	67.6	78.9	83.8	97.1	105.9	117.4	130.6
applied research	277.8	1 271.9	145.2	160.2	188.6	186.6	230.1	232.8	294.2
experimental development	618.2	2 367.8	245.6	348.0	416.4	420.0	398.6	398.0	443.6

29.3. R&D effectiveness**29.3.1. Patent applications filed and patents granted¹⁾**

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Patent applications filed	1 933	691	521	524	547	393	394	386	342
of which from applicants:									
national	1 759	543	455	434	454	298	317	276	279
foreign	174	148	66	90	93	95	77	110	63
Invention patents granted	1 222	902	941	850	625	461	447	316	302
of which to applicants:									
national	1 126	803	892	772	524	388	386	263	238
foreign	96	99	49	78	101	73	61	53	64
Valid patents	4 444	2 858	2 735	2 414	2 135	1 813	1 752	1 555	1 490

¹⁾ Data of the State Committee on Science and Technology of the Republic of Belarus.**29.4. Innovations of industrial organisations****29.4.1. Innovation activity of industrial organisations by economic activity**

	Number of organisations spending on innovation				Percentage share of innovation-active organisations in total industrial organisations surveyed			
	2019	2020	2021	2022	2019	2020	2021	2022
Total	422	447	448	449	25.5	27.1	27.5	27.8
of which:								
mining and quarrying	3	2	3	4	27.3	18.2	30.0	44.4
manufacturing	405	434	428	432	28.5	30.5	30.6	30.9
electricity, gas, steam, hot water and air conditioning supply	12	7	13	11	8.1	4.7	8.7	7.6
water supply; waste management and remediation activities	2	4	4	2	2.8	5.9	5.8	3.0

29.4.2. Expenditure of industrial organisations on innovation by type of innovation activity and economic activity in 2022

(at current prices; BYN thousand)

	Total	By economic activity			
		mining and quarrying	manufacturing	electricity, gas, steam, hot water and air conditioning supply	water supply; waste management and remediation activities
Expenditures on innovation	816 612	12 405	760 891	43 097	219
of which:					
research and development	239 149	4 467	233 923	749	10
acquisition of machinery, equipment and other fixed assets	376 566	5 160	356 622	14 721	63
marketing and branding	3 774	–	3 770	–	4
staff education and training	839	–	838	1	–
engineering, including technical and economic feasibility studies	167 981	333	141 963	25 543	142
development and acquisition of computer programmes and databases	16 681	2 445	12 937	1 299	–
planning, development and introduction of new methods of doing business, organization of workplaces and managing external relations	1 152	–	730	422	–

29.4.3. Expenditure of industrial organisations on innovations by source of funding and economic activity in 2022

(at current prices; BYN thousand)

	Total	By economic activity			
		mining and quarrying	manufacturing	electricity, gas, steam, hot water and air conditioning supply	water supply; waste management and remediation activities
Funding of expenditure on innovations	816 612	12 405	760 891	43 097	219
of which financed by:					
own funds	612 120	12 405	584 504	14 992	219
republican budget	33 196	–	32 580	616	–
local budget	53 915	–	53 915	–	–
credits and loans	67 261	–	39 772	27 489	–
foreign investment including foreign credits and loans	1 337	–	1 337	–	–
other	48 783	–	48 783	–	–

29.4.4. Innovative products shipped by industrial organisations by economic activity

	Innovative products shipped, BYN mln			Percentage share of innovative products shipped in total volume of products shipped		
	2020	2021	2022	2020	2021	2022
Total	16 696.3	24 532.1	23 779.0	17.9	19.8	17.7
of which:						
mining and quarrying	8.2	30.0	48.8	0.5	1.2	1.7
manufacturing	16 687.6	24 501.4	23 728.4	20.9	22.8	20.3
water supply; waste management and remediation activities	0.5	0.7	1.7	0.03	0.03	0.1

29.4.5. Industrial organisations that implemented innovations reducing or preventing negative environmental impacts

	Number of organisations that implemented innovations reducing or preventing negative environmental impacts				Percentage share of organisations that implemented environmental innovations in total industrial organisations			
	2015	2020	2021	2022	2015	2020	2021	2022
Increased environmental safety in the process of production of products (works, services)								
Reduced material costs per unit of product (works, services)	147	127	142	151	8.4	7.7	8.7	9.3
Reduced energy consumption per unit of product (works, services)	142	117	122	117	8.1	7.1	7.5	7.2
Reduced carbon dioxide (CO ₂) emission	59	59	57	42	3.4	3.6	3.5	2.6
Raw materials and supplies replaced with non-hazardous or less hazardous	64	86	80	66	3.7	5.2	4.9	4.1
Lower environmental pollution (ambient air, land, water, noise reduction)	131	104	104	90	7.5	6.3	6.4	5.6
Recycling (recirculation) of industrial waste, water or materials	88	89	86	70	5.0	5.4	5.3	4.3
Environmental safety improvement as a result of using innovative products (works, services) by consumer								
Reduced energy consumption (expenditure) or energy loss	107	97	100	82	6.1	5.9	6.1	5.1
Lower air, land or water pollution, reduced noise	97	82	79	68	5.6	5.0	4.9	4.2
Better recycling (recirculation) of products after use	44	43	58	37	2.5	2.6	3.6	2.3
Purpose of environmental innovation								
Comply with up-to-date technical regulations, rules and standards (environmental and other legal requirements)	182	157	157	148	10.4	9.5	9.6	9.2
Comply with expected strengthening of legal provisions	78	70	72	59	4.5	4.2	4.4	3.7
Availability of government grants, subsidies and other financial incentives for implementing environmental innovations	25	32	47	36	1.4	1.9	2.9	2.2
Meet market (consumer) demands urging to implement environmental innovations	96	104	106	101	5.5	6.3	6.5	6.3
Follow voluntarily general principles of environmental protection	187	170	158	160	10.7	10.3	9.7	9.9

30. TELECOMMUNICATION ACTIVITY, POSTAL AND COURIER ACTIVITIES

The section presents data on the activity of organisations providing telecommunication, postal and courier services.

Telecommunications is a type of communication comprising any emission, transmission or reception of signs, signals, voice information, writing, images, sounds or other messages on the radio system, by wire, optical or other electromagnetic systems.

Data transmission services are telecommunication services of receipt, transmission, processing and storage of data.

Television programme broadcasting services are television transmission services of television programme broadcasting to a wide range of geographically distributed users of telecommunication service.

Mobile cellular telecommunication services are telecommunication services provided to users of telecommunication services by telecommunication operator via mobile cellular telecommunication network.

Mobile cellular telecommunication subscriptions cover the mobile cellular telecommunication users who concluded contracts on the provision of such services with a subscriber number or a unique identification code assigned.

Fixed telephone lines connected to general use telecommunication network include main (individual and shared) and coupled lines installed in organisations and dwellings.

Revenue from telecommunication services includes revenue from the total volume of provided telecommunication services at current tariffs.

Revenue from postal and courier activities includes revenue from the total volume of provided postal and courier services at current rates.

Revenue from telecommunication services, postal and courier activities includes revenue of micro organisations without distribution by type of services.

30.1. Telecommunication activity

30.1.1. Indicators of telecommunication activity

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Fixed telephone lines connected to general use telecommunication network (end of year), thsd units	4 245.3	4 426.8	4 396.6	4 374.2	4 333.9	4 290.4	4 239.0	4 163.1	4 058.4
of which urban network	3 282.0	3 442.7	3 429.4	3 419.9	3 394.2	3 363.5	3 324.7	3 268.7	3 181.8
Of total fixed telephone lines – home telephones, thsd units	3 438.8	3 728.4	3 714.0	3 700.8	3 688.9	3 658.5	3 618.8	3 549.7	3 455.1
Home telephones connected to general use telecommunication network per 1000 population, units	363	394	392	392	391	389	387	384	376
of which:									
urban network	366	393	392	391	391	388	385	380	370
rural network	354	397	394	392	393	393	396	396	395
Number of subscribers connected via IMS-platform per 100 population	–	13.2	19.2	26.3	31.4	36.0	38.7	40.4	40.8

30.1.2. Revenue from telecommunication services

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Telecommunication services	4 968.2	21 172.4	2 504.2	2 825.0	3 079.7	3 397.0	3 506.9	3 887.6	4 364.5
of which:									
data transmission services	727.2	5 529.6	685.8	931.6	1 137.8	1 383.2	1 819.5	2 071.6	2 312.3
Internet access	527.2	2 756.2	331.6	397.2	456.1	502.4	558.3	553.1	604.5
long-distance and international telephone communications	889.2	2 459.1	103.3	100.4	105.9	94.6	96.7	99.1	96.5
local telephone communications in urban and rural telephone networks	373.2	1 659.8	213.9	207.9	203.0	211.6	220.3	222.6	223.0
mobile cellular telecommunications	2 128.9	7 572.0	931.2	999.0	1 020.3	1 027.5	825.7	955.6	1 162.6
traffic connection and transmission	475.4	1 968.6	351.1	350.3	342.7	363.7	360.8	331.3	336.3
television programme broadcasting	233.1	853.9	94.3	88.4	88.9	91.0	90.5	97.3	104.7
of which in cable television	193.4	653.8	72.9	72.4	72.2	72.4	70.7	75.5	80.5
satellite communications	1.5	3.1	0.3	1.2	4.9	6.3	8.0	8.6	10.3

30.1.3. Indicators of mobile cellular telecommunications

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Mobile cellular telecommunication subscriptions, thsd	10 332.9	11 448.3	11 439.9	11 415.1	11 619.7	11 627.2	11 704.1	11 760.1	11 770.6
Territory of the Republic of Belarus coverage with mobile cellular telecommunication services, percent	97.8	98.1	98.2	98.2	98.2	98.7	98.7	99.3	99.3
Population of the Republic of Belarus coverage with mobile cellular telecommunication services, percent	99.7	99.9	99.8	99.9	99.9	99.9	99.9	99.9	99.9
Mobile cellular telecommunication subscriptions per 100 population	109	121	121	121	123	124	125	127	128

30.1.4. Indicators of data transmission network

(end of year)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Subscribers of all types of data transmission, thsd	6 012.7	11 149.3	12 109.0	12 773.9	13 573.1	13 710.4	13 943.8	14 023.9	14 073.5
of which:									
without Internet access	580.5	849.2	1 025.1	974.7	781.2	656.5	783.7	576.4	437.3
with Internet access ¹⁾	5 432.2	10 300.1	11 083.8	11 799.2	12 792.0	13 053.9	13 160.0	13 447.5	13 636.2

¹⁾ For 2010, 2015, 2016, including data on dial-up Internet access.

Continued

	2010	2015	2016	2017	2018	2019	2020	2021	2022
individuals	4 808.8	9 108.0	9 773.5	10 527.5	11 338.3	11 401.7	11 408.2	11 621.9	11 761.3
fixed (anytime) access	1 600.7	2 771.6	2 924.8	3 021.7	3 038.3	3 036.2	3 083.2	3 058.7	2 939.7
of which on broadband access	–	2 764.4	2 924.8	3 012.4	3 038.2	3 035.9	3 073.3	3 050.2	2 931.9
wireless access	2 858.0	6 327.7	6 846.7	7 505.5	8 299.9	8 365.6	8 325.1	8 563.2	8 821.6
of which on broadband access	–	5 039.4	5 614.0	6 428.5	7 339.1	7 543.5	7 674.4	8 011.4	8 234.9
legal entities and individual entrepreneurs	623.4	1 192.2	1 310.4	1 271.7	1 453.7	1 652.2	1 751.8	1 825.6	1 874.9
fixed (anytime) access	65.2	138.5	142.8	151.4	163.3	179.0	182.3	188.8	193.4
of which on broadband access	–	138.4	142.8	150.9	163.3	179.0	182.3	188.7	193.2
wireless access	523.6	1 051.2	1 166.7	1 120.3	1 290.3	1 473.2	1 569.5	1 636.8	1 681.5
of which on broadband access	–	685.7	788.1	789.1	821.9	913.7	979.5	1 043.5	1 086.9
Internet subscribers per 100 population	57	109	117	125	136	139	141	145	148
Bandwidth capacity of external Internet access channels, Gbit/s	67	803	1 104	1 338	1 480	1 551	1 933	2 230	2 770

30.2. Postal and courier activities

30.2.1. Indicators of postal activity

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Dispatched, mln units									
written correspondence	166.9	206.7	194.5	193.7	214.5	239.2	238.4	208.2	157.1
print mass media	313.0	233.8	220.8	205.7	201.6	183.8	168.5	151.2	137.6
parcels	3.3	5.2	4.9	5.1	5.6	6.0	7.6	10.4	13.1
money transfers	6.7	7.3	7.1	7.1	7.6	7.9	8.1	9.6	10.8
Pension and benefit payouts, mln units	19.5	15.2	15.7	13.9	13.1	12.1	11.2	10.3	9.8

30.2.2. Revenue from postal and courier activities

(at current prices; BYN million; 2010, 2015 – BYR billion)

	2010	2015	2016	2017	2018	2019	2020	2021	2022
Postal and courier services	393.6	2 230.0	253.8	259.8	289.4	335.1	367.5	436.4	460.9
of which:									
postal	393.6	2 163.1	245.8	251.7	279.2	323.2	353.9	415.7	440.9
courier	...	37.2	4.6	4.7	6.3	7.3	7.5	13.0	12.1

31. INFORMATION AND COMMUNICATION TECHNOLOGY

Official statistical information on the main indicators of the use of information and communication technologies (ICT) by organisations is prepared on the basis of the data of state statistical observation on the form 6-ICT "Questionnaire on the use of digital technologies in organisation". From 2016, the periodicity of reporting has been changed to once every 2 years.

ICT is information processes and methods of working with information carried out with the use of telecommunications and computer equipment.

Collective grouping for the "ICT sector" economic activity is approved by the Resolution of the Ministry of Economy of the Republic of Belarus, the National Statistical Committee of the Republic of Belarus and the State Committee for Standardization of the Republic of Belarus No. 97/262/73 of December 27, 2013 (amended by the Resolution of February 18, 2019) (composition of the collective grouping is defined according to the International Standard Industrial Classification of All Economic Activities (ISIC Rev. 4)).

The **"ICT Sector"** collective grouping includes the following economic activities in accordance with the National Classification of Economic Activities "Kinds of Economic Activity" (OKRB 005-2011):

"ICT manufacturing industries" – manufacture of electronic components; manufacture of electronic cards; manufacture of computers and peripheral equipment; manufacture of communication equipment; manufacture of electronic domestic appliances; manufacture of magnetic and optical storage media;

"ICT trade industries" – wholesale of computers, computer peripheral equipment and software; wholesale of electronic and telecommunications equipment and its parts;

"ICT service industries" – publishing of computer games; publishing of other software; wired telecommunications activities; wireless telecommunications activities; satellite telecommunications activities; other telecommunications activities; computer programming activities; computer consultancy activities; computer systems management activities; other information technology and computer service activities; information signs (tokens) mining activities, data processing, provision of posting services and related activities; web portals activities; repair of computers and peripheral equipment; repair of communication equipment.

The data on the ICT sector for 2015 are provided in accordance with the "ICT Sector" collective grouping approved by the Resolution of the Ministry of Economy of the Republic of Belarus, the National Statistical Committee of the Republic of Belarus and the State Committee for Standardization of the Republic of Belarus No. 11/10/4 of January 31, 2011, in compliance with the National Classification of Economic Activities "Kinds of Economic Activity" (OKRB 005 – 2011).

For the purpose of the state statistical observation **digital technologies** are understood as information and communication technologies and progressive productive technologies, including robotics technologies, computing, fiber-optic technics and office equipment, artificial intelligence technologies, additive technologies and others.

The **Internet** is a set of interconnected international data networks based on the TCP/IP protocol suite and using a single address space.

Intranet is a distributed corporate computing network based on Internet technologies and designed to provide employees with access to corporate electronic information resources.

Extranet is a protected corporate network that uses Internet technologies for internal corporate purposes and to make some corporate information and corporate applications available to the organisation's suppliers, vendors, customers and other business partners.

31.1. Main socio-economic indicators of ICT organisations

	2015	2016	2017	2018	2019	2020	2021	2022
Number of ICT organisations	4 536	3 962	4 492	4 996	5 202	5 341	5 412	5 437
Volume of production of ICT organisations, BYN mln (2015 – BYR bn)	52 723.2	5 862.7	7 233.4	8 576.8	10 878.1	13 352.9	15 990.2	15 754.8
Gross value added of the ICT sector (at current prices), BYN mln (2015 – BYR bn)	31 621.5	4 265.5	5 539.6	6 792.6	8 725.3	10 930.5	13 258.8	12 586.3
Gross value added of the ICT sector as a share of gross domestic product, percent	3.5	4.5	5.2	5.6	6.5	7.3	7.5	6.6
Payroll number of employees of ICT organisations on average per year, persons	93 276	85 405	92 193	100 655	111 316	118 778	124 598	119 799
Nominal gross average monthly earnings of employees of ICT organisations, BYN (2015 – BYR thsd)	15 352.7	2 010.4	2 328.4	2 804.4	3 144.1	4 119.9	4 709.4	5 042.5
Net profit, net loss (-) of ICT organisations ¹⁾ , BYN mln (2015 – BYR bn)	6 341.1	997.4	1 105.0	1 451.2	1 956.7	2 666.7	2 550.3	2 265.1
Profitability of sales of ICT organisations ¹⁾ , percent	18.3	18.6	19.4	18.7	18.1	18.7	17.9	16.7

¹⁾ Including micro, small-sized organisations. Data for 2015, 2017, 2018, 2020-2022 are given with micro organisations, including in the sample population of respondents.

31.2. Use of ICT by organisations

(percent of total organisations surveyed)

	2015	2016	2018	2020	2022
Organisations that used					
local area network	81.9	82.1	79.8	78.3	79.4
Internet	97.2	97.4	96.8	98.7	98.8
Intranet	23.2	23.6	26.6	27.6	32.1
Extranet	8.7	9.3	13.5	14.7	16.4
Organisations with a website	59.7	62.2	67.2	70.4	71.6

31.3. Organisations by maximum data transmission rate over the Internet

(percent of total organisations with Internet access)

	2015	2016	2018	2020	2022
Data transmission rate:					
under 1.9 Mbit/s	33.8	29.3	22.1	18.5	15.6
2 – 10 Mbit/s	37.8	35.9	24.0	16.6	13.9
10.1 – 30 Mbit/s	19.2	19.2	20.5	18.1	16.0
30.1 Mbit/s and over	9.2	15.6	33.4	46.8	54.5

31.4. Organisations by type of Internet connection

(percent of total organisations with Internet access)

	2015	2016	2018	2020	2022
Use Internet by:					
fixed broadband access	91.1	91.8	99.8	94.6	95.3
wireless access	29.8	47.0	48.0	62.0	73.6
of which broadband access	17.6	20.7	32.1	37.3	44.4

31.5. Organisations by purpose of Internet use

(percent of total organisations with Internet access)

	2018	2020	2022
Purposes of Internet use:			
general:			
searching for information	99.1	98.8	99.1
sending and receiving e-mails	99.4	98.8	98.8
staff recruitment	65.8	69.6	73.0
staff training	43.1	52.8	59.3
paid subscription to electronic databases and electronic libraries	53.6	57.5	61.3
Internet banking	96.3	96.5	97.3
getting or providing information services	73.8	77.0	78.8
real-time conversation (chat) and advertising	56.7	61.7	65.1
communication in social media (networks)	43.6	48.4	51.7
distant work (including online meetings and online negotiations with business partners)	69.6
communication with suppliers:			
getting information about required goods (works, services) and its suppliers	89.3	89.5	87.6
providing information about the needs of organisation in goods (works, services)	70.6	71.1	69.6
placing orders for required goods (works, services)	59.2	60.7	59.9
payment for supplied goods (works, services)	53.7	58.5	62.4

Continued

	2018	2020	2022
communication with customers:			
providing information about organisation and its goods (works, services)	78.9	79.7	77.6
receiving orders for goods (works, services)	42.7	44.9	44.0
electronic settlements with customers	35.3	38.7	40.2
after-sales service	23.3	26.7	25.5
interacting with government bodies and organisations:			
getting information about the activities of government bodies and organisations	88.8	88.9	88.6
submitting state statistical reports, tax statements, customs and other documents	96.8	96.0	96.8
receiving government services electronically, without the need for associated paperwork	75.2	77.5	79.9
participation in electronic auctions for government procurement of goods (works, services)	52.3	50.7	41.8

31.6. ICT use by population¹⁾

(data of sample household living standards survey;
percent of total population of corresponding group)

	2015	2016	2017	2018	2019	2020	2021	2022
Proportion of population using:								
personal computer	68.7	71.6	72.4	73.5	75.3	73.2	70.6	70.7
Internet	67.3	71.1	74.4	79.1	82.8	85.1	86.9	89.5
cellular communications	95.4	96.0	96.6	97.2	97.4	97.9	98.3	98.6

¹⁾ Here and in the table 31.7. – population aged 6 – 72 years.

31.7. Internet users by frequency of Internet access

(data of sample household living standards survey; percent of total)

	2015	2016	2017	2018	2019	2020	2021	2022
Total	100	100	100	100	100	100	100	100
of which by frequency of Internet access:								
daily	67.3	68.3	73.1	79.2	82.8	83.7	85.3	87.9
at least once a week	16.7	16.2	13.6	11.0	9.1	8.9	7.3	6.1
occasionally	16.0	15.5	13.3	9.8	8.1	7.4	7.4	6.0

31.8. Internet users by purpose of Internet access in 2022(data of sample household living standards survey;
percent of total population of corresponding group)

	Internet users by age group, years					
	6-10	11-15	16-24	25-54	55-64	65-72
Searching for information about products and services	11.5	53.7	89.9	91.1	75.9	63.0
Watching films, listening to music, playing computer games; downloading	97.0	98.8	99.5	94.4	82.5	74.5
Communication in social networks	45.0	92.9	99.0	93.2	81.0	71.9
Sending and receiving e-mails, negotiations	62.7	90.9	95.9	93.2	88.4	84.8
Purchasing or ordering goods and services	0.2	12.0	60.5	67.4	38.8	23.2
Educational purposes	50.9	96.7	79.6	7.9	2.4	1.4
Reading or downloading newspapers, magazines, literature	30.1	78.7	89.9	78.6	73.9	70.0
Financial transactions	–	2.1	61.3	79.8	53.3	36.5
Interacting with government bodies and organisations	1.5	5.6	30.1	42.7	26.7	19.7

31.9. Satisfaction with the quality of cellular communication and Internet services in 2022

(data of sample household living standards survey; percent of total)

	Service users ¹⁾	Of which by level of satisfaction with quality				
		completely satisfied	rather satisfied	yes and no	rather unsatisfied	completely unsatisfied
Cellular communication services	100	55.2	36.1	5.1	3.0	0.6
Internet services	100	42.6	43.1	8.2	5.5	0.6

¹⁾ Population aged 16 – 72 years.