**List of Green Growth Indicators**

**1. Socio-economic indicators**

***1.1. Socio-demographic patterns***

- Average annual population

- Population density

- Ageing ratio

- Labour force participation rate

- Actual unemployment rate (ILO methodology)

- Registered unemployment rate for the end of period

- Access to education:

- gross graduation ratio from higher education

- gross graduation ratio from secondary education

- Gini coefficient

***1.2. Economic patterns***

- Gross domestic product

- Net national income

- Labour productivity based on GDP

- Turnover of foreign trade in goods and services to GDP (relative importance of trade)

- Consumer price index

**2. Environmental and resource productivity of the economy**

- Production-based carbon productivity

- Demand-based carbon productivity

- Energy productivity

- Energy intensity of GDP

- Renewable electricity as % of total electricity production

- Industrial waste generation intensity (per unit of GDP, per capita)

- Industrial waste recovery rate

- Solid municipal waste generation intensity per capita

- Water-use efficiency

**3. Natural assets**

***3.1. Freshwater resources***

- Renewable freshwater resources

- Water abstraction from groundwater bodies

- Water abstraction from surface water bodies

- Water resources exploitation index (by annual flow)

***3.2. Land resources***

- Land area

- Area of agricultural land

- Forest land area

- Land area under swamps and surface water bodies

- Area of other land

***3.3. Forest resources***

- Forest-covered land

- Stock of forest vegetation

- Marketable timber harvested (all felling types; final felling)

- Area of forest felling (all felling types; final felling)

***3.4. Fisheries and fish farming***

- Yield of fisheries (commercial (in natural and artificial reservoirs (by fish species)) and amateur)

- Fish sales (in natural and artificial reservoirs (by fish species))

***3.5. Wildlife resources***

- Number of wild animal species (mammals, birds, reptiles, amphibians, fish and fish-shaped species)

- Number of rare and endangered wild animal species (mammals, birds, reptiles, amphibians, fish and fish-shaped species) and as % of total number of wild animal species

- Number of wild plant species (vascular plants, mosses, lichens, algae, fungi)

- Number of rare and endangered wild plant species (vascular plants, mosses, lichens, algae, fungi) and as % of total number of wild plant species

**4. Environmental quality of life**

***4.1. Average annual concentrations of selected pollutants in the atmosphere of selected cities***

- Average annual concentrations of fine particulate matter (class РМ10)

- Average annual concentrations of fine particulate matter (class РМ2.5)

- Average annual concentration of ground-level ozone

***4.2. Wastewater discharge into surface water bodies by degree of treatment***

- Wastewater discharge into surface water bodies by degree of treatment (with / without exceeding the standards for the permissible discharges of chemical and other substances both after and without treatment at wastewater treatment plants)

***4.3. Access to water supply and sewerage facilities***

- Share of households living in apartments/houses equipped with piped water

- Share of households living in apartments/houses equipped with hot water supply

- Share of households living in apartments/houses equipped with sewerage

**5. Economic opportunities**

- Total environmental protection expenditure (total, percent of GDP)

- Fixed capital investment spent on environmental protection

- Environmental tax