

## **ATTRACTIVE DANUBE WP4 - DANUBE ATTRACTIVENESS**

### **A. 4.1 Upgrading attractiveness indicators and databases for the entire Danube region**

#### **Metadata for attractiveness indicators and indicator database for SLOVAKIA**

Author:	<b>Mojmír Prídavok, František Janke, Beáta Gavurová, Miroslava Packová – Technical University of Košice</b>
Template By:	<b>Vesna Dežman Kete, Blaž Barborič, Geodetic institute of Slovenia</b>
Date:	<b>25.1.2018</b>
Work package:	<b>WP4 National Attractiveness</b>

## INTRODUCTION

### 1.1. Scope

The following document present the metadata information for the common attractiveness indicators and indicator database (at national level), as part of the **Activity 4.1 Upgrading attractiveness indicators and databases for the entire Danube region**.

The common attractiveness indicators are represented by the 22 indicators defined through the ATTRACT – SEE project, as follows:

#### COMMON ATTRACTIVENESS INDICATORS:

NO.	DESCRIPTION
1.	Air pollution: Ozone concentration ( <i>note: Indicator not available for Romania</i> )
2.	Population connected to urban waste water treatment with at least secondary treatment
3.	Electricity generated from renewable sources
4.	Consumption of water per capita
5.	% of terrestrial area protected (total and by ecological region)
6.	Population (or households) with accessibility to high-speed broadband (1 Mbit/second up and down)
7.	European cultural sites on the UNESCO World Heritage List, 2010
8.	Life expectancy at birth by sex (Europe 2020 indicator)
9.	Gross disposable household income
10.	People at risk of poverty or social exclusion (Europe 2020 indicator)
11.	Population aged 25-64 with tertiary education
12.	Research & Experimental Development expenditure as % of Gross Domestic Product (Europe 2020 indicator)
13.	Employment rate 20-64 years by sex [%] (Europe 2020 indicator)
14.	Youth unemployment rate
15.	Share of employment by sector
16.	Number of overnight stays of tourists per capita per year
17.	Share of tourism related employment in total employment
18.	% of GDP of foreign direct investment stock
19.	Population growth rate
20.	% of population in age 20-64 years
21.	Ageing index
22.	Number of foreign students

## 1.2. Data sources

The following key data sources are used for the collection of the indicators at transnational level:

NO.	ORGANISATION	ACRONYM
1.	Ministry of Education, Science, Research and Sport of the Slovak Republic (In Slovak: Ministerstvo školstva, vedy, výskumu a športu Slovenskej republiky)	MESR
2.	Slovak Environment Agency (In Slovak: Slovenská agentúra životného prostredia)	SEA
3.	Slovak Hydrometeorological Institute (In Slovak: Slovenský hydrometeorologický ústav)	SHI
4.	Statistical Office of the Slovak Republic (In Slovak: Štatistický úrad Slovenskej republiky)	SOSR
5.	Statistical Office of the European Communities	EUROSTAT
6.	United Nations Conference on Trade and Development	UNCTAD
7.	United Nations Educational, Scientific and Cultural Organization	UNESCO

## 2. INDICATORS FOR TERRITORIAL ATTRACTIVENESS AT A NATIONAL LEVEL

### 2.1. Air pollution: Ozone concentration (number of days/Year; yg/m3)

#### Description

Indicator defined as the number of days with ground level concentration exceedances of more than 120 yg/m3. Attractive regions of high ecological values and strong territorial capital. The indicator tries measuring the degree of reductions in emissions for healthier natural living environments. Territorial distribution of the annual average of exceedings of the concentration limit established by law.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Slovak Hydrometeorological Institute Data available in the Report on State of Environment in the Slovak republic published on annual basis by Slovak Environment Agency.
<b>Key statistical data used</b>	Number of days with the concentration exceeding the acceptable level for health of society. The source provides the measurement for several stations spread in Slovakia. The number presented in CO-TAMP database presents the average number of the values from several stations.
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Greener Slovakia – Strategy of Environmental Policy of the Slovak Republic until 2030.
<b>Contact person if available</b>	Mrs. Blanka Fógelová, Slovak Hydrometeorological Institute Blanka.Fogelova@shmu.sk
<b>Conditions of use</b>	Data available for view only

### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	7,88
Maximum:	40,69
Mean:	21,95
Percentual change for period (in %):	-66,28%

## 2.2. Population connected to urban waste water treatment with at least secondary treatment

### Description

This indicator is defined as the percentage of the urban population connected to waste water treatment systems with at least secondary treatment (% of equivalent population).

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Slovak Environment Agency
<b>Key statistical data used</b>	As there are no data available specifically for the information on “at least secondary treatment” of wastewater, this indicator is approximated by “Population connected to public sewage”, data available at “Enviro Portal”. According to situational report on wastewater management in the Slovak Republic, wastewater treatment plants within the network of public sewage systems in agglomerations with more than 2000 equivalent inhabitants, in general meet the obligatory criteria for secondary and tertiary treatment.
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Greener Slovakia – Strategy of Environmental Policy of the Slovak Republic until 2030., Programme for Waste Economy for years 2016-2020
<b>Contact person if available</b>	Mrs. Ľubica Koreňová, Slovak Environment Agency <a href="mailto:lubica.korenova@sazp.sk">lubica.korenova@sazp.sk</a>
<b>Conditions of use</b>	Data available for view and download

### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	59,10
Maximum:	66,40
Mean:	62,51
Percentual change for period (in %)	12,35%

### 2.3. Electricity generated from renewable sources

#### Description

The indicator measures the share of electricity generated from renewable sources in total electricity. Electricity generation is the amount of electricity produced on the basis of solid, liquid and gaseous fuels in thermoelectric, hydropower, nuclear power and other energy sources (source: INSSE TEMPO). The ratio of electricity generated from renewable sources to total electricity production is expressed as percentage.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT) / European Environmental Agency
<b>Key statistical data used</b>	Share of renewable energy in gross final energy consumption %
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Greener Slovakia – Strategy of Environmental Policy of the Slovak Republic until 2030.
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

#### Interesting facts about specific indicator:

Year range available:	2008 - 2015
Minimum:	7,70
Maximum:	12,90
Mean:	10,20
Percentual change for period (in %)	67,53%

### 2.4. Consumption of water per capita

#### Description

This indicator measures how much water does the average person use and is a representation of the liters of water per inhabitant (household use) per day.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the Slovak Republic
<b>Key statistical data used</b>	Yearly consumption of drinking (fresh) water by households in Slovak Republic in thousands of cubic meters, Total number of inhabitants in the Slovak Republic. Adjusted for litres and per day (divided by 365 days).
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Greener Slovakia – Strategy of Environmental Policy of the Slovak Republic until 2030.
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

#### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	67,22
Maximum:	74,95
Mean:	70,57
Percentual change for period (in %)	-7,87%

### 2.5. % of terrestrial area protected (total and by ecological region)

#### Description

The indicator is defined as the share of terrestrial area that has been reserved by law or other effective means to protect part or all of the enclosed environment. It can be calculated separately for different terrestrial ecological regions. The indicator may also be disaggregated by management category of the protected areas.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	Terrestrial protected area in % (Protected areas for biodiversity: Habitats directive)
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Greener Slovakia – Strategy of Environmental Policy of the Slovak Republic until 2030.
<b>Contact person if available</b>	-

<b>available</b>	
<b>Conditions of use</b>	Data available for view and download

#### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	12,00
Maximum:	30,00
Mean:	25,89
Percentual change for period (in %)	150,00%

## 2.6. Population (or households) with accessibility to high-speed broadband

### Description

This indicator is a share of population (households) with broadband access.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	Household internet connection type: broadband (percentage of households. As there is no other data source for explicitly high-speed broadband accessibility, the indicator describing the general broadband connection is used as the closest approximation available.
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	National Policy for Electronic Communications until year 2020, Economic Policy Strategy of the Slovak Republic until year 2030, Strategic Document for the Growth of Digital Services and Access Network Infrastructure of New Generation (2014-2020)
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

#### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	35,00
Maximum:	78,00
Mean:	61,67
Percentual change for period (in %)	122,86%

## 2.7. European cultural sites on the UNESCO World Heritage List

### Description

This indicator quantifies cultural sites Listed by the UNESCO as of special cultural or physical significance – number of sites.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	United Nations Educational, Scientific and Cultural Organization (UNESCO)
<b>Key statistical data used</b>	Properties inscribed on the World Heritage List of UNESCO.
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Cultural Development Strategy for years 2014-2020, Tourism Development Strategy until year 2020
<b>Contact person if available</b>	Secretariat of Slovak Commission at UNESCO <a href="mailto:unesco@mzv.sk">unesco@mzv.sk</a>
<b>Conditions of use</b>	Data available for view and download

### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	7
Maximum:	7
Mean:	7
Percentual change for period (in %)	0,00%

The World Heritage List includes following sites from Slovakia:

- 5 cultural sites:
  - Bardejov Town Conservation Reserve (2000)
  - Historic Town of Banská Štiavnica and the Technical Monuments in its Vicinity (1993)
  - Levoča, Spišský Hrad and the Associated Cultural Monuments (1993, 2009)
  - Vlkolínec (1993)
  - Wooden Churches of the Slovak part of the Carpathian Mountain Area (2008)
- 2 natural sites:
  - Ancient and Primeval Beech Forests of the Carpathians and Other Regions of Europe (2007, 2011, 2017)
  - Caves of Aggtelek Karst and Slovak Karst (1995, 2000)

## 2.8. Life expectancy at birth by sex



## Description

Life expectancy represents average number of years an infant would live, if he / she lived all his / her life, under the conditions of mortality by age in the reference period. Life expectancy is computed based on the number of permanent resident population at January 1st and July 1st, the number of deaths and internal migration due to change of domicile.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	Life expectancy by age and sex – Males / Females
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategic Healthcare Framework for years 2014 – 2030
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

## Interesting facts about specific indicator:

### Males

Year range available:	2008 - 2015
Minimum:	70,90
Maximum:	73,30
Mean:	72,28
Percentual change for period (in %)	3,10%

### Females

Year range available:	2008 - 2015
Minimum:	79,00
Maximum:	80,50
Mean:	79,74
Percentual change for period (in %)	1,52%

## 2.9. Gross disposable household income

### Description

The indicator (GDHI) is the amount of money that individuals (i.e. the household) have available for spending or saving. This is money left after expenditure associated with income, e.g. taxes and social contributions, property ownership and provision for future pension income. It is calculated gross of any deductions for capital consumption. The adjusted gross disposable income of households per capita in PPS is calculated as the adjusted gross disposable income of households and Non-Profit Institutions Serving Households (NPISH) divided by the purchasing power parities (PPP) of the actual individual consumption of households and by the total resident population.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	Adjusted gross disposable income of households per capita in PPS
<b>Spatial level</b>	National
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030, National Employment Strategy of the Slovak Republic until 2020
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

#### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	12 896,00
Maximum:	16 532,00
Mean:	14 621,22
Percentual change for period (in %)	27,62%

### 2.10. People at risk of poverty or social exclusion

#### Description

This indicator is the share of people with an equivalised disposable income (after social transfer) below the at-risk-of-poverty threshold, which is set at 60 % of the national median equivalised disposable income after social transfers. The AROPE indicator is defined as the share of the population in at least one of the following three conditions:

1. People living in households with very low work intensity: People living in households with very low work intensity are people aged 0-59 living in households where the adults work less than 20% of their total work potential during the past year
2. Severe material deprivation rate
3. At-risk-of poverty rate: The persons with an equivalised disposable income below the risk-of-poverty threshold, which is set at 60% of the national median equivalised disposable income.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	People at risk of poverty or social exclusion by age and sex
<b>Spatial level</b>	National
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	National Framework Strategy for Support of Social Inclusion and

	Poverty Reduction, National Employment Strategy of the Slovak Republic until 2020
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

#### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	18,10
Maximum:	20,60
Mean:	19,62
Percentual change for period (in %)	-12,14%

### 2.11. Population aged 25-64 with tertiary education

#### Description

This indicator is defined as population aged 25-64 with tertiary education as percentage of all population aged 25-64.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	Population by educational attainment level, sex and age (%) – Tertiary education (5-8)
<b>Spatial level</b>	National
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030, National Employment Strategy of the Slovak Republic until 2020, Strategy of the Slovak Republic for Youth for years 2014 – 2020, National Programme for Upbringing and Education in Slovakia until year 2027
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

#### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	14,80
Maximum:	22,00
Mean:	18,77
Percentual change for period (in %)	48,65%

## 2.12. Research & Experimental Development expenditure as % of Gross Domestic Product

### Description

This indicator is total gross domestic expenditure on research and experimental development (GERD) as a percentage of gross domestic product (GDP). GERD includes expenditure from business enterprise, higher education, government and private non-profit expenditure on R&D.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the Slovak Republic, alternatively Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	Research & Experimental Development expenditure as % of Gross Domestic Product
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030, "By Knowledge to Prosperity" – Research and Development Strategy for Smart Specialization of the Slovak Republic
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	0,46
Maximum:	1,18
Mean:	0,74
Percentual change for period (in %)	71,74%

## 2.13. Employment rate 20-64 years by sex

### Description

The employment rate is calculated by dividing the number of persons aged 20 to 64 (by sex) in employment by the total population of the same age group. The employment rate, in other words the proportion of the working age population in employment, is considered as a key social indicator for analytical purposes when studying developments within labour markets.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	Employment rate 20-64 years by sex in % - Males/Females
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030, National Employment Strategy of the Slovak Republic until 2020
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

#### Interesting facts about specific indicator:

##### Males

Year range available:	2008 - 2016
Minimum:	71,90
Maximum:	77,40
Mean:	74,06
Percentual change for period (in %)	-0,65%

##### Females

Year range available:	2008 - 2016
Minimum:	57,30
Maximum:	62,70
Mean:	58,89
Percentual change for period (in %)	3,98%

## 2.14. Youth Unemployment Rate

### Description

This indicator refers to the share of the labour force ages 15-24 without work but available for and seeking employment. Unemployment rate represents the ratio of the unemployed in economically active population.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	Youth unemployment rate - % of active population aged 15-24
<b>Spatial level</b>	National level

<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030, National Employment Strategy of the Slovak Republic until 2020, Strategy of the Slovak Republic for Youth for years 2014 - 2020
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

#### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	19,00
Maximum:	34,00
Mean:	28,82
Percentual change for period (in %)	16,84%

### 2.15. Share of employment by sector

#### Description

This indicator refers to the share of the employment in different sector.

##### I. Agriculture

**II. Industry and construction:** Mining and quarrying; Manufacturing, electricity, gas, steam and air conditioning supply; Water supply, sewerage and waste management; Construction

**III. Services:** Market services: Wholesale and retail trade; Accommodation and food service activities; Communication; Financial and insurance activities; Real estate activities; Professional scientific and technical activities; Administrative and support service activities. Mainly non market services: Public administration; Education; Health; Arts, entertainment and recreation; Other services activities; Activities of households as employers; Activities of extraterritorial organisations.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the Slovak Republic
<b>Key statistical data used</b>	Employment according to economic activity – working-site method
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available from 2009 (data for 2008 not available)
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030, National Employment Strategy of the Slovak Republic until 2020
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

### Interesting facts about specific indicator:

#### Agriculture

Year range available:	2009 - 2016
Minimum:	2,46
Maximum:	3,51
Mean:	2,89
Percentual change for period (in %)	-29,81%

#### Industry and construction

Year range available:	2009 - 2016
Minimum:	31,97
Maximum:	34,62
Mean:	32,91
Percentual change for period (in %)	-6,51%

#### Services

Year range available:	2009 - 2016
Minimum:	61,15
Maximum:	65,38
Mean:	64,11
Percentual change for period (in %)	6,57%

## 2.16. Number of overnight stays of tourists per capita per year

### Description

This indicator is a ratio of yearly tourist stays by total resident population.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the Slovak Republic
<b>Key statistical data used</b>	Number of over-night stays of tourists in accommodation units, Total population.
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030, Strategy of Tourism Development until year 2020
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	1,91
Maximum:	2,60
Mean:	2,12
Percentual change for period (in %)	12,95%

## 2.17. Share of tourism related employment in total employment

### Description

This indicator refers to the share of employees working in tourism related employment to total employment. This data collection covers all main labour market characteristics, i.e. the total population, activity and activity rates, employment, employment rates, self employed, employees, temporary employment, full-time and part-time employment, population in employment having a second job, working time, total unemployment and inactivity, by NACE activities corresponding to Tourism-related activities.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	Employed persons by full-time/part-time activity and NACE Rev. 2 activity – Tourism related industries: (H51) Air transport, I) Accommodation and food service activities, I55) Accommodation, N79) Travel agency, tour operator reservation service and related activities), Total – all NACE Rev. 2 Activities
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030, Strategy of Tourism Development until year 2020
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	5,58
Maximum:	6,64
Mean:	6,08
Percentual change for period (in %)	1,99%



## 2.18. % of GDP of foreign direct investment stock

### Description

This indicator refers to the share of foreign direct investment (stock) in GDP. Foreign direct investment (FDI) is an investment made by a resident enterprise in one economy (direct investor or parent enterprise) with the objective of establishing a lasting interest in an enterprise that is resident in another economy (direct investment enterprise or foreign affiliate). The lasting interest implies the existence of a long-term relationship between the direct investor and the direct investment enterprise and a significant degree of influence on the management of the enterprise. The ownership of 10% or more of the voting power of a direct investment enterprise by a direct investor is evidence of such a relationship.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	United Nations Conference on Trade and Development (UNCTAD)
<b>Key statistical data used</b>	Foreign direct investments: Inward, stock; Gross domestic product
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	46,48
Maximum:	59,07
Mean:	53,81
Percentual change for period (in %)	-10,94%

## 2.19. Population growth rate

### Description

The indicator corresponds to the number of births and deaths during the certain period and the number of people migrating to (immigration) and from (emigration) a country.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	Population change - Demographic balance and crude rates at national level
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030, National Employment Strategy of the Slovak Republic until 2020, Migration Policy in the Slovak Republic with outlook until year 2020
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

#### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	0,40
Maximum:	2,20
Mean:	1,22
Percentual change for period (in %)	41,67%

### 2.20. % of population in age 20-64 years

#### Description

This indicator refers to the share of persons aged 20-64 to total population.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the European Communities (EUROSTAT)
<b>Key statistical data used</b>	Proportion of population aged 20-39 years; Proportion of population aged 40-59 years, Proportion of population aged 60-64 years
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030, National Employment Strategy of the Slovak Republic until 2020, Migration Policy in the Slovak Republic with outlook until year 2020
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	64,80
Maximum:	65,70
Mean:	65,32
Percentual change for period (in %)	0,31%

## 2.21. Ageing index

### Description

This indicator presents the ratio between the number of the population aged 64 years and above, and the number of population aged 15 years and below.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Statistical Office of the Slovak Republic
<b>Key statistical data used</b>	Population aged 0-15 years, Population aged 64+ years
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Strategy of Economic Policy of the Slovak Republic until year 2030, National Employment Strategy of the Slovak Republic until 2020, National programme of Active Ageing for years 2014 - 2020
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view and download

### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	77,36
Maximum:	99,25
Mean:	87,33
Percentual change for period (in %)	28,29%

## 2.22. Number of foreign students

### Description

The indicator refers to a ratio between the number of foreign students and total number of students within tertiary education.

<b>Type of indicator</b>	Transnational (CO-TAMP), collection at national level
--------------------------	---

<b>Annual range</b>	2008/2021
<b>Data source for indicator</b>	Ministry of Education, Science, Research and Sport of the Slovak Republic, Published in Annual reports on the status of higher education in the Slovak Republic.
<b>Key statistical data used</b>	Percentage of foreign students on total number of students within tertiary education.
<b>Spatial level</b>	National level
<b>Data completeness</b>	Data available for all years
<b>Policy/goals</b>	Long-term Plan in Education, Research, Development and other Creative Activities in the field of Higher Education for years 2016 – 2021, National Programme for Upbringing and Education in Slovakia until year 2027
<b>Contact person if available</b>	-
<b>Conditions of use</b>	Data available for view

#### Interesting facts about specific indicator:

Year range available:	2008 - 2016
Minimum:	2,80
Maximum:	7,00
Mean:	4,59
Percentual change for period (in %)	150,00%