



SDG 4 - Country Profiles



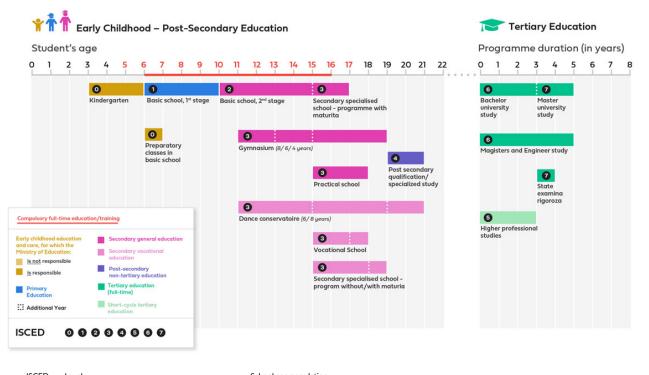
SDG Region: Europe and Northern America

GNI per capita, PPP (2022) \$ 36840 - High income (July 2023) Poverty headcount ratio at \$3.65 a day (2016) 2.1 % (2011 PPP) Population, total (2020) 5.5 millions * Key statistics from the World Bank. Flag from flagpedia...et

International Standard Classification of Education (ISCED):



These country diagrams provide a visual image of the structure of national education systems classified according to ISCED 2011. The diagrams are based on mappings provided by Member States that have been verified internally and approved by countries.



ISCED	Level	School age population
0	Early Childhood Education	187,679
02	Pre-Primary Education	187,679
1	Primary Education	238,951
	One Year Before Than Official Primary Entry Age	62,866
	Last Grade Of Primary Education	58,061
2	Lower Secondary Education	304,354
3	Upper Secondary Education	249,832
2T3	Secondary Education	554,186
4	Post-Secondary Non-Tertiary Education	64,881
5T8	Tertiary Education	342,859

The complete International Standard Classification of Education (ISCED) can be accessed at ISCED website hosted by the UNESCO Institute for Statistics

SDG Monitoring and Trends

This country profile presents the data available to monitor SDG 4 global indicators. Data points for Slovakia are available for indicators 4.1, 4.2, Education 2030 FFA, 4.3, 1.a, 4.4, 4.a, 4.c, and 4.7. The trends are calculated here as the difference between the mean annual growth rate before and after 2015, whenever at least three data points are available in each period. An up green arrow \bigcirc , indicates that there was a positive change from the first period to the second. A down red arrow \bigcirc indicates if the change was negative. Differences of +/- 5% between the two periods are considered stable and marked with a right orange arrow \bigcirc . For out-of-school rates, a squared red arrow \bigcirc points down when the situation is worsening (when rates go up) and a green squared arrow \bigcirc points up when the situation is improving (when rates go down). The gray area and line in the miniplot show the average for Europe and Northern America (SDG) in the period.

SDG Target 1.a - By 2030, ensure significant mobilization of resources from a variety of sources, including through enhanced development cooperation, in order to provide adequate and predictable means for developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions

1.a.2 Proportion of total government spending on essential services - education

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023			
Percentage of Government	97	9.3	9.1	0.1	9.8	9.9	10.5	0.0	9.4			1000	(
Expenditure	9.7	9.5	9.1	9.1	7.0	7.7	10.5	7.7	7.4	-	-			

SDG FFA - Education 2030 Framework for Action

Government expenditure on education as a percentage of GDP

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
Percentage of GDP	4.1	4.2	4.6	3.9	3.9	4	4.3	4.8	4.3	-	-	Ð

SDG Target 4.1 - By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes

4.1.1 Proportion of children and young people achieving at least a minimum proficiency level in mathematics, both sexes

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
Primary Education	-	-	65.0	-	-	-	71.2	-	-	-	-	in this spectrum.	-
Primary Education	-	-	-	-	-	-	71.7	-	-	-	-	1.100 (spr. 1.00)	-
Primary Education	-	-	-	-	-	-	71.3	-	-	-	-		-
Lower Secondary Education	-	-	46.1	-	-	51.1	-	-	-	57.2	-	1.100 (spr. 1.00)	-
Lower Secondary Education	-	-	72.3	-	-	74.9	-	-	-	66.8	-		-
Lower Secondary Education	-	-	73.9	-	-	75.6	-	-	-	68.2	-		-

4.1.1 Proportion of children and young people achieving at least a minimum proficiency level in reading, both sexes

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
Primary Education	-	-	-	93.4	-	-	-	-	93.7	-	-		-
Lower Secondary Education	-	-	69.9	-	-	69.4	-	-	-	66.3	-	1.000 Mpc 1.000	-
Lower Secondary Education	-	-	38.2	-	-	48.6	-	-	-	40.4	-		-
Lower Secondary Education	-	-	67.9	-	-	68.6	-	-	-	64.6	-		-

4.1.2 - Completion rate, both sexes (%)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
Primary Education	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8		Ð
Lower Secondary Education	99.1	99.1	99.1	99.1	99.1	99.0	99.0	99.0	99.0	99.1	99.1	*****	Ð

Upper Secondary Education 93.0	92.9	92.7	92.6	92.5	92.6	92.7	92.8	92.9	92.9	93.1		Ð
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4.1.4 - Out-of-school rate

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
Primary Education - Admin. Data	5.9	6.3	6.3	6.7	5.9	7.0	6.0	5.0	4.3	2.9	-	
Lower Secondary Education - Admin. Data	3.2	3.7	4.1	4.3	4.5	4.6	4.6	4.6	4.2	3.2	-	Þ
Upper Secondary Education - Admin. Data	8.9	9.2	9.5	9.9	10.1	10.0	10.2	10.1	9.9	8.9	-	Þ

SDG Target 4.2 - By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education

4.2.1 - Proportion of children aged 24-59 months who are developmentally on track in health, learning and psychosocial well-being, both sexes (%)

There is no data for this indicator

4.2.2 - Adjusted net enrolment rate, one year before the official primary entry age, both sexes (%)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
One Year Before Than Official	81.4	81 2	81.2	82	77 8	85	85.7	86.3	86.3	90.5		^
Primary Entry Age	01.4	01.2	01.2	02	//.0	00	65.7	00.3	00.3	90.5	-	V

4.2.2 - Adjusted net attendance rate, one year before the official primary entry age, both sexes (%)

There is no data for this indicator

SDG Target 4.3 - By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university

4.3.1 - Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months, both sexes (%)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
Population ages 25-64	0.8	0.7	0.7	0.7	0.8	0.8	0.7	0.8	0.8	0.7	-	And the second	Ð

SDG Target 4.4 - By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship

4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
Duplicate File	-	63.2	-	-	-	-	60.3	-	65.4	-	-	1.121	-
Attach File	-	69.5	67.0	71.0	71.5	-	70.9	-	64.6	-	-		-
Transfer File	-	52.8	56.2	57.4	62.2	-	61.9	-	-	-	-	1.500 (hpt 1.50)	-
Create File	-	24.6	31.1	31.9	37.5	-	30.8	-	36.0	-	-		-
Programming Language	-	7.1	2.6	3.1	4.1	-	3.7	-	4.4	-	-		-
Connect to Internet	-	39.2	-	-	-	-	-	-	-	-	-	1.100 (0) (0.00)	-
Copy Paste	-	70.1	58.7	59.7	63.6	-	60.3	-	-	-	-		-
Mathematica Formula	-	48.9	35.1	40.0	41.6	-	34.7	-	40.4	-	-	1.10110-001	-
Install Software	-	-	23.1	27.2	30.0	-	32.6	-	38.8	-	-		-

SDG Target 4.5 - By 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations

4.5.1 - Upper Secondary Adjusted Gender Parity Index

There is no data for this indicator

Gender gap in upper secondary completion rate

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
Upper Secondary Education	0.7	0.6	0.5	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.2		-

SDG Target 4.6 - By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy

4.6.1 - Proportion of population achieving at least a fixed level of proficiency in functional literacy skills, both sexes (%)

There is no data for this indicator

4.6.1 - Proportion of population achieving at least a fixed level of proficiency in functional numeracy skills, both sexes (%)

There is no data for this indicator

SDG Target 4.7 - By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and nonviolence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development

4.7.1 - Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in student assessment

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
In Student Assessments	-	-	-	-	-	-	-	0.2	-	-	-		-

4.7.1 - Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in teacher education

There is no data for this indicator

4.7.1 - Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in curricula

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
In Curricula	-	-	-	-	-	-	-	0.6	-	-	-	to the Approximate	-

4.7.1 - Extent to which (i) global citizenship education and (ii) education for sustainable development are mainstreamed in national education policies

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
In National Education Policies	-	-	-	-	-	-	-	0.5	-	-	-		-

SDG Target 4.a - Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all

4.a.1 - Proportion of schools with access to basic services

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
Adapted infrastructure and													
material for students with		25.8	25.9	26.0	26.9	26.5	23.8	23.9	24.7	85.9			
		25.0	25.7	20.0	20.7	20.5	25.0	25.7	24.7	05.7			
disabilities - Primary Education Basic handwashing facilities -													
	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	1. State (1. pr. 1. 1. 1. 1.	-
Primary Education Internet for pedagogical purposes -													
	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-		-
Primary Education Single-sex basic sanitation facilities													
-	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-		-
- Primary Education Electricity - Primary Education	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			-
Basic drinking water - Primary				100.0	100.0	100.0	100.0			100.0			
Education	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	1.000 (0pr 1000)	-
Computers for pedagogical													
purposes - Primary Education	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-		-
Basic drinking water - Lower													
Secondary Education	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	1. State (1. pr. 1. 1. 1. 1.	-
Adapted infrastructure and													
material for students with													
	-	80.1	81.0	81.7	82.3	82.0	82.4	82.9	83.0	96.6	-		-
disabilities - Lower Secondary													
Education													
Single-sex basic sanitation facilities	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	1.500 Sec. 10.0	-
- Lower Secondary Education													
Electricity - Lower Secondary	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-		-
Education													
Basic handwashing facilities -	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	1.500 Sec. 10.0	-
Lower Secondary Education													
Internet for pedagogical purposes -	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-		-
Lower Secondary Education													
Computers for pedagogical													
purposes - Lower Secondary	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-		-
Education													
Single-sex basic sanitation facilities	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-		-
- Upper Secondary Education													
Adapted infrastructure and													
material for students with	-	82.3	82.3	83.0	85.3	85.3	85.6	87.5	88.7	89.0	-	1. So 1. So 1. So 1.	-
disabilities - Upper Secondary													
Education													
Basic handwashing facilities -	_	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Upper Secondary Education		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-		
Basic drinking water - Upper		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	_		_
Secondary Education	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-		-
Electricity - Upper Secondary		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Education		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			-
Internet for pedagogical purposes -		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Upper Secondary Education	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-		-
Computers for pedagogical													
purposes - Upper Secondary	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-		-
Education													

Internet for pedagogical purposes -		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	
Secondary (ISCED 2 to 3)	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	
Computers for pedagogical												
purposes - Secondary (ISCED 2 to	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-
3)												

SDG Target 4.b - By 2020, substantially expand globally the number of scholarships available to developing countries, in particular least developed countries, small island developing States and African countries, for enrolment in higher education, including vocational training and information and communications technology, technical, engineering and scientific programmes, in developed countries and other developing countries

4.b.1 - Volume of official development assistance flows for scholarships by sector and type of study, constant US\$ (millions)

There is no data for this indicator

SDG Target 4.c - By 2030, substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing States

4.c.1 - Proportion of teachers with the minimum required qualifications, both sexes (%)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		
Primary Education	-	95.9	-	-	-	-	-	-	-	97.6	-		-
Lower Secondary Education	-	96.4	-	-	-	-	-	-	-	97.6	-	1.000	-
Upper Secondary Education	-	95.2	-	-	-	-	-	-	-	98.5	-		-
Secondary (ISCED 2 to 3)	-	95.9	-	-	-	-	-	-	-	98.0	-	1.000	-
Pre-primary	-	96.1	-	-	-	-	-	-	-	97.8	-		-

National benchmarks for Slovakia

Indicator	Baseline	Value 2025	Value 2030	Progress relative to benchmark	Progress relative to historical trends
Target 4.1					
4.1.1 - Mathematics in Grades 2/3	-	-	-		
4.1.1 - Reading in Grades 2/3	-	-	-		
4.1.1 - Mathematics at the end of primary	65.0	74.0	81.0		
4.1.1 - Reading at the end of primary	93.4	93.5	94.3		
4.1.1 - Mathematics at the end of lower secondary	72.3	75.7	79.5		
4.1.1 - Reading at the end of lower secondary	67.9	69.1	72.0		
4.1.2 - Completion rate in primary	99.8	100.0	100.0		
4.1.2 - Completion rate in lower secondary	99.1	100.0	100.0		
4.1.2 - Completion rate in upper secondary	92.7	97.0	97.0		
4.1.4 - Out-of-school rate in primary	6.3	-	-		
4.1.4 - Out-of-school rate in lower secondary	4.1	-	-		
4.1.4 - Out-of-school rate in upper secondary	9.5	-	-		
Target 4.2					
4.2.2 - Participation rate one year before primary	81.2	95.0	95.0		
Target 4.a					
4.a.1 - Schools with access to internet for pedagogical purposes - primary	100.0	100.0	100.0		
4.a.1 - Schools with access to internet for pedagogical purposes - lower secondary	100.0	100.0	100.0		
4.a.1 - Schools with access to internet for pedagogical purposes - upper secondary	100.0	100.0	100.0		
4.a.1 - Schools with access to internet for pedagogical purposes - secondary	100.0	100.0	100.0		
Target 4.c					
 4.c.1 - Percentage of teachers with the minimum required qualifications - pre-primary 	96.1	100.0	100.0	111	111
4.c.1 - Percentage of teachers with the minimum required qualifications - primary	95.9	100.0	100.0		
4.c.1 - Percentage of teachers with the minimum required qualifications - lower secondary	96.4	100.0	100.0	- 11	- 11/
4.c.1 - Percentage of teachers with the minimum required qualifications - upper secondary	95.2	100.0	100.0		
Target on Finance ¹					
1.a.2 Proportion of total government spending on essential services (education)	9.1	15.0	15.0		
FFA - Education expenditure as share of GDP	4.6	4.0	4.0		
Target on Equity					
Gender gap in upper secondary completion rate	0.5	0.2	0.2		

¹ The Incheon Declaration and Framework for Action for the implementation of Sustainable Development Goal 4, paragraph 105, encourages countries to set nationally appropriate spending targets for education (i) allocating at least 4% to 6% of gross domestic product (GDP) to education; and/or (ii) allocating at least 15% to 20% of public expenditure to education.

Legend for benchmark trends:

Country classification of progress relative to national SDG 4 benchmarks

Category	Description
Fast progress	>75% probability that 2025 national benchmark will be achieved given the latest value (including countries which have already achieved the benchmark or are close to 100%)
Average progress	25-75% probability that 2025 national benchmark will be achieved given the latest value
Slow progress	<25% probability that 2025 national benchmarks will be achieved given the latest value
No progress	Negative progress
No benchmark	
No data for trend	
No data	

Country classification of progress relative to feasible benchmarks

Category	Description
Fast progress	>75% probability that 2025 feasible benchmark will be achieved given the latest value (including countries which have already achieved the benchmark or are close to 100%)
Average progress	25-75% probability that 2025 feasible benchmark will be achieved given the latest value
Slow progress	<25% probability that 2025 feasible benchmarks will be achieved given the latest value
No progress	Negative progress
No data for trend	
No data	

SDG 4 - Slovakia

Source: UIS/TCG Data Resources. Click here for Metadata and Methodological Documents