CZECH REPUBLIC

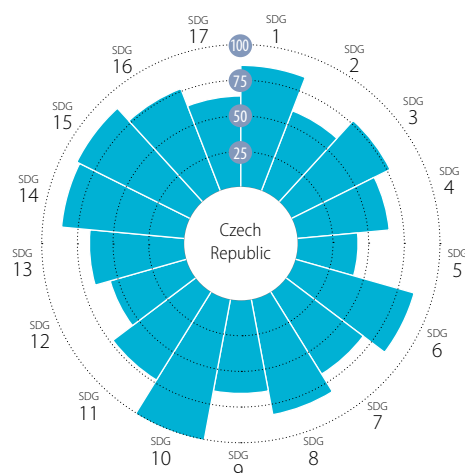## Central and Eastern Europe

▼ Overall Performance

Index score

72.6
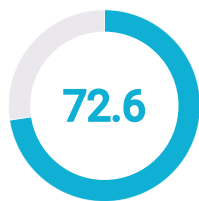
SDG Rank

Czech Republic

11 /34

▼ Performance by SDG

Czech Republic

SDG 17, SDG 16, SDG 15, SDG 14, SDG 13, SDG 12, SDG 11, SDG 10, SDG 9, SDG 8, SDG 7, SDG 6, SDG 5, SDG 4, SDG 3, SDG 2, SDG 1

(scale: 25, 50, 75, 100)

▼ SDG Dashboards and Trends

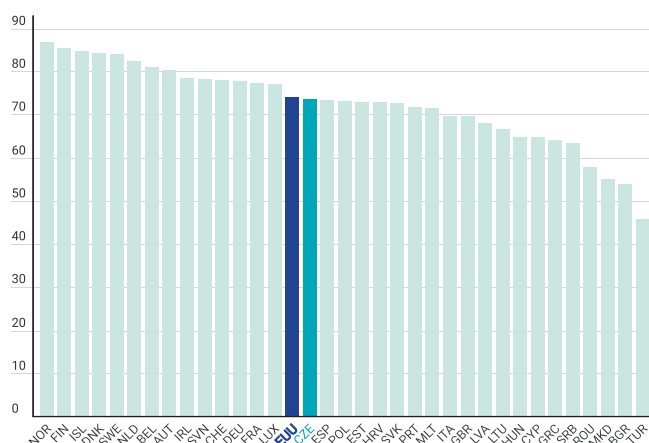| 1 NO POVERTY — ↑ | 2 ZERO HUNGER — → | 3 GOOD HEALTH AND WELL-BEING — ↗ | 4 QUALITY EDUCATION — ↗ | 5 GENDER EQUALITY — → | 6 CLEAN WATER AND SANITATION — ↑ |
| 7 AFFORDABLE AND CLEAN ENERGY — ↗ | 8 DECENT WORK AND ECONOMIC GROWTH — ↑ | 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE — ↗ | 10 REDUCED INEQUALITIES — ↑ | 11 SUSTAINABLE CITIES AND COMMUNITIES — ↑ | 12 RESPONSIBLE CONSUMPTION AND PRODUCTION — ↓ |
| 13 CLIMATE ACTION — → | 14 LIFE BELOW WATER — ● | 15 LIFE ON LAND — ↗ | 16 PEACE, JUSTICE AND STRONG INSTITUTIONS — ↗ | 17 PARTNERSHIPS FOR THE GOALS — ↗ | |

Legend:
- 🟥 Major challenges
- 🟧 Significant challenges
- 🟨 Challenges remain
- 🟩 SDG achieved
- ⬜ Information unavailable
- ↓ Decreasing
- → Stagnating
- ↗ Moderately improving
- ↑ On track or maintaining SDG achievement
- ● Information unavailable

Notes: The full title of Goal 2 "Zero Hunger" is "End hunger, achieve food security and improved nutrition and promote sustainable agriculture".
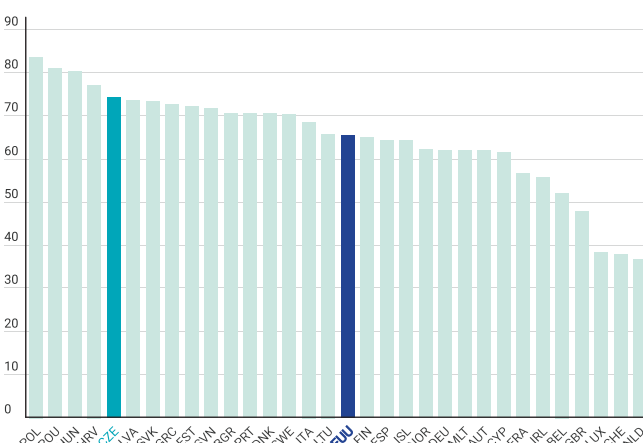The full title of each SDG is available here: https://sustainabledevelopment.un.org/topics/sustainabledevelopmentgoals

▼ Leave No One Behind Index

100 (best) to 0 (worst)

(Bar chart, values 0–90; countries: NOR, FIN, ISL, DNK, SWE, NLD, BEL, AUT, IRL, SVN, CHE, DEU, FRA, LUX, EUU, CZE, ESP, POL, EST, HRV, SVK, PRT, MLT, ITA, GBR, LVA, LTU, HUN, CYP, GRC, SRB, ROU, MKD, BGR, TUR)

▼ Spillover Index

100 (best) to 0 (worst)

(Bar chart, values 0–90; countries: POL, ROU, HUN, HRV, CZE, LVA, SVK, GRC, EST, SVN, BGR, PRT, DNK, SWE, ITA, LTU, EUU, FIN, ESP, ISL, NOR, DEU, MLT, AUT, CYP, FRA, IRL, BEL, GBR, LUX, CHE, NLD)

Notes: The full title of Goal 2 "Zero Hunger" is "End hunger, achieve food security and improved nutrition and promote sustainable agriculture". The full title of each SDG is available at:
https://sustainabledevelopment.un.org/topics/sustainabledevelopmentgoals. Detailed results and methodology available online at https://www.sdgindex.org/EU

CZECH REPUBLIC

Performance by Indicator

SDG1 – No Poverty

Indicator	Value	Year
People at risk of income poverty after social transfers (%)	9.5	2020
Severely materially deprived people (%)	2.4	2020
Poverty headcount ratio at $5.50/day (%)	0.3	2021

SDG2 – Zero Hunger

Indicator	Value	Year
Prevalence of obesity, BMI ≥ 30 (% of adult population)	19.8	2019
Human Trophic Level (best 2–3 worst)	2.38	2017
Yield gap closure (%)	57.8	2015
Gross nitrogen balance on agricultural land (kg/hectare)	102.4	2017
Ammonia emissions from agriculture (kg/hectare)	18.4	2018
Exports of pesticides banned in the EU (kg per 1,000 population)	0.0	2019

SDG3 – Good Health and Well-Being

Indicator	Value	Year
Life expectancy at birth (years)	78.3	2020
Gap in life expectancy at birth among regions (years)	3.3	2019
Population with good or very good perceived health (% of population aged 16 or over)	62.0	2019
Gap in self-reported health, by income (p.p.)	44.0	2019
Gap in self-reported unmet need for medical examination and care, by income (p.p.)	0.9	2019
New reported cases of tuberculosis (per 100,000 population)	4.9	2019
Standardised preventable and treatable mortality (per 100,000 population aged less than 75)	319.3	2018
Suicide rate (per 100,000 population)	12.8	2018
Age-standardised death rate attributable to household air pollution and ambient air pollution (per 100,000 population)	30	2016
Mortality rate, under-5 (per 1,000 live births)	3.2	2019
People killed in road accidents (per 100,000 population)	5.8	2019
Surviving infants who received 2 WHO-recommended vaccines (%)	92	2019
Population engaging in heavy, episodic drinking at least once a week (%)	3.9	2019
Smoking prevalence (%)	30	2020
People covered by health insurance for a core set of services (%)	100.0	2020
Share of total health spending financed by out-of-pocket payments (%)	18.2	2019
Subjective Wellbeing (average ladder score, worst 0–10 best)	6.9	2020
Individuals that use the internet to make appointments with a practicioner (%)	9	2020

SDG4 – Quality Education

Indicator	Value	Year
Participation in early childhood education (% of children between age 3 and starting age of compulsory primary education)	86.3	2019
Early leavers from education and training (% of population aged 18 to 24)	7.6	2020
PISA score (worst 0–600 best)	495.3	2018
Underachievers in science (% of population aged 15)	18.8	2018
Variation in science performance explained by students' socio-economic status (%)	16.9	2018
Tertiary educational attainment (% of population aged 25 to 34)	33.0	2020
Adult participation in learning (%)	5.5	2020

SDG5 – Gender Equality

Indicator	Value	Year
Unadjusted gender pay gap (% of gross male earnings)	18.9	2019
Gender employment gap (p.p.)	15.3	2020
Population inactive due to caring responsibilities (% of population aged 20 to 64)	30.4	2020
Seats held by women in national parliaments (%)	20.4	2020
Positions held by women in senior management positions (%)	17.2	2020
Proportion of ICT specialists that are women (%)	10.3	2020

SDG6 – Clean Water and Sanitation

Indicator	Value	Year
Population having neither a bath, nor a shower, nor indoor flushing toilet in their household (%)	0.2	2019
Population connected to at least secondary wastewater treatment (%)	82.3	2018
Freshwater abstraction (% of long-term average available water)	19.5	2017
Scarce water consumption embodied in imports (m³/capita)	17.7	2013
Population using safely managed water services (%)	97.9	2020
Population using safely managed sanitation services (%)	85.2	2020

SDG7 – Affordable and Clean Energy

Indicator	Value	Year
Population unable to keep home adequately warm (%)	2.2	2020
Share of renewable energy in gross final energy consumption (%)	16.2	2019
CO_2 emissions from fuel combustion per electricity output (MtCO$_2$/TWh)	1.2	2019

SDG8 – Decent Work and Economic Growth

Indicator	Value	Year
Protection of fundamental labour rights (worst 0–1 best)	0.75	2020
Gross disposable income (€/capita)	20,106	2019
Youth not in employment, education or training (NEET) (% of population aged 15 to 29)	11.0	2020
Unemployment Rate (% labour force)	2.6	2020

SDG8 – (continued)

Indicator	Value	Year
People killed in accidents at work (per 100,000 population)	2.0	2019
In work at-risk-of-poverty rate (%)	3.5	2019
Fatal work-related accidents embodied in imports (per 100,000 population)	0.7	2015

SDG9 – Industry, Innovation and Infrastructure

Indicator	Value	Year
Gross domestic expenditure on R&D (% of GDP)	1.9	2019
R&D personnel (% of active population)	1.5	2019
Patent applications to the European Patent Office (per 1,000,000 population)	19.1	2020
Households with broadband access (%)	88	2020
Gap in internet access, urban vs rural areas (p.p.)	4	2020
Individuals aged 55 to 74 years old who have basic or above basic digital skills (%)	34	2019
Logistics performance index: Quality of trade and transport-related infrastructure (worst 1–5 best)	3.5	2018
The Times Higher Education Universities Ranking: Average score of top 3 universities (worst 0–100 best)	36.1	2021
Scientific and technical journal articles (per 1,000 population)	1.5	2018

SDG10 – Reduced Inequalities

Indicator	Value	Year
Gini Coefficient	24.0	2019
Palma ratio	0.85	2018

SDG11 – Sustainable Cities and Communities

Indicator	Value	Year
Urban population without access to green urban areas in their neighbourhood (%)	0.8	2018
Overcrowding rate among people living with below 60% of median equivalized income (%)	30.0	2019
Recycling rate of municipal waste (%)	33.3	2019
Population living in a dwelling with a leaking roof, damp walls, floors or foundation or rot in window frames or floor (%)	7.3	2019
Exposure to air pollution: PM2.5 in urban areas (μg/m³)	14.4	2019

SDG12 – Responsible Consumption and Production

Indicator	Value	Year
Circular material use rate (%)	8.3	2019
Gross value added in environmental goods and services sector	2.3	2018
Production-based SO_2 emissions (kg/capita)	58.8	2015
Imported SO_2 emissions (kg/capita)	22.9	2015
Production-based emissions of reactive nitrogen (kg/capita)	20.0	2015
Imported emissions of reactive nitrogen (kg/capita)	7.6	2015

SDG13 – Climate Action

Indicator	Value	Year
CO_2 emissions from fossil fuel combustion and cement production (tCO$_2$/capita)	9.5	2019
CO_2 emissions embodied in imports (tCO$_2$/capita)	1.7	2015
CO_2 emissions embodied in fossil fuel exports (kg/capita)	624.5	2019

SDG14 – Life Below Water

Indicator	Value	Year
Bathing sites of excellent quality (%)	81.0	2019
Fish caught from overexploited or collapsed stocks (% of total catch)	NA	NA
Fish caught by bottom trawling or dredging (%)	NA	NA
Fish caught that are then discarded (%)	NA	NA
Marine biodiversity threats embodied in imports (per million population)	0.1	2018
Mean area that is protected in marine sites important to biodiversity (%)	NA	NA

SDG15 – Life on Land

Indicator	Value	Year
Mean area that is protected in terrestrial sites important to biodiversity (%)	94.7	2020
Mean area that is protected in freshwater sites important to biodiversity (%)	92.1	2020
Biochemical oxygen demand in rivers (mg O$_2$/litre)	2.6	2018
Nitrate in groundwater (mg NO$_3$/litre)	18.0	2018
Red List Index of species survival (worst 0–1 best)	0.97	2021
Terrestrial and freshwater biodiversity threats embodied in imports (per million population)	1.6	2018

SDG16 – Peace, Justice and Strong Institutions

Indicator	Value	Year
Death rate due to homicide (per 100,000 population)	0.5	2018
Population reporting crime in their area (%)	7.8	2019
Gap in population reporting crime in their area, by income (p.p.)	4.6	2019
Access to justice (worst 0–1 best)	0.65	2020
Timeliness of administrative proceedings (worst 0–1 best)	0.58	2020
Constraints on government power (worst 0–1 best)	0.73	2020
Corruption Perceptions Index (worst 0–100 best)	54	2020
Unsentenced detainees (% of prison population)	8.4	2018
Exports of major conventional weapons (TIV constant 1990 million USD per 100,000 population)	0.68	2020
Press Freedom Index (best 0–100 worst)	23.4	2021

SDG17 – Partnerships for the Goals

Indicator	Value	Year
Official development assistance (% of GNI)	0.13	2020
Shifted profits of multinationals (billion USD)	3.0	2018
Corporate Tax Haven Score (best 0–100 worst)	58	2021
Statistical Performance Index (worst 0–100 best)	85.1	2019

SUSTAINABLE DEVELOPMENT SOLUTIONS NETWORK — A GLOBAL INITIATIVE FOR THE UNITED NATIONS

Institute for European Environmental Policy