BULGARIA

Eastern Europe and Central Asia

▼ OVERALL PERFORMANCE

Index score
74.8

Regional average score
70.9

SDG Global rank **39** (OF 166)
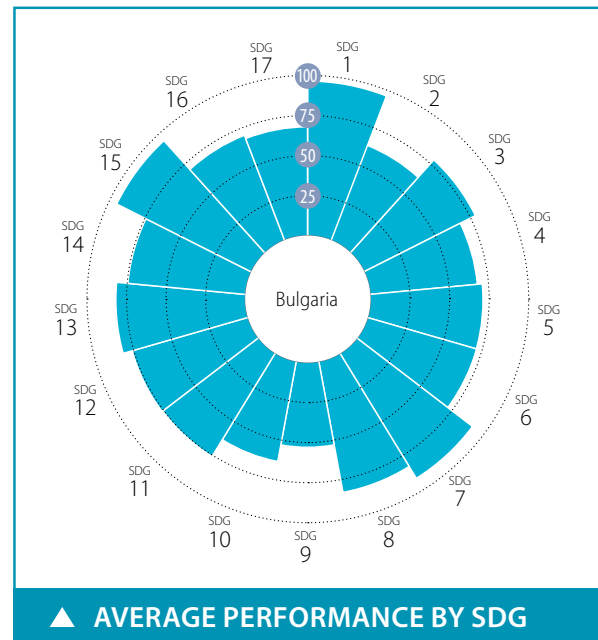
▼ SPILLOVER INDEX

100 (best) to 0 (worst)

▲ AVERAGE PERFORMANCE BY SDG

▼ CURRENT ASSESSMENT – SDG DASHBOARD

| 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 | SUSTAINABLE DEVELOPMENT GOALS |

■ Major challenges ■ Significant challenges ■ Challenges remain ■ SDG achieved ■ Information unavailable

▼ SDG 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 ↑ | |

↓ 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

Sustainable Development Report 2020   The Sustainable Development Goals and Covid-19

SDG1 – No Poverty

Indicator	Value	Year	Rating	Trend
Poverty headcount ratio at $1.90/day (%)	1.3	2020	🟢	↑
Poverty headcount ratio at $3.20/day (%)	2.0	2020	🟡	↑

SDG2 – Zero Hunger

Indicator	Value	Year	Rating	Trend
Prevalence of undernourishment (%)	3.6	2017	🟢	↑
Prevalence of stunting in children under 5 years of age (%)	8.8	2004	🟡	↗
Prevalence of wasting in children under 5 years of age (%)	3.2	2004	🟢	↑
Prevalence of obesity, BMI ≥ 30 (% of adult population)	25.0	2016	🟠	↓
Human Trophic Level (best 2–3 worst)	2.4	2017	🟠	→
Cereal yield (tonnes per hectare of harvested land)	5.5	2017	🟢	↑
Sustainable Nitrogen Management Index (worst 0–1.41 best)	0.5	2015	🟠	↗

SDG3 – Good Health and Well-Being

Indicator	Value	Year	Rating	Trend
Maternal mortality rate (per 100,000 live births)	10	2017	🟢	↑
Neonatal mortality rate (per 1,000 live births)	3.6	2018	🟢	↑
Mortality rate, under-5 (per 1,000 live births)	7.1	2018	🟢	↑
Incidence of tuberculosis (per 100,000 population)	22.0	2018	🟡	↑
New HIV infections (per 1,000 uninfected population)	0.1	2018	🟢	↑
Age-standardized death rate due to cardiovascular disease, cancer, diabetes, or chronic respiratory disease in adults aged 30–70 years (%)	23.6	2016	🟠	→
Age-standardized death rate attributable to household air pollution and ambient air pollution (per 100,000 population)	62	2016	🟡	⚫
Traffic deaths (per 100,000 population)	10.2	2016	🟡	↓
Life expectancy at birth (years)	74.8	2016	🟠	→
Adolescent fertility rate (births per 1,000 adolescent females aged 15 to 19)	39.9	2017	🟠	↗
Births attended by skilled health personnel (%)	99.8	2015	🟢	↑
Percentage of surviving infants who received 2 WHO-recommended vaccines (%)	92	2018	🟢	↑
Universal health coverage (UHC) index of service coverage (worst 0–100 best)	66.0	2017	🟠	↗
Subjective well-being (average ladder score, worst 0–10 best)	5.1	2018	🟠	↑

SDG4 – Quality Education

Indicator	Value	Year	Rating	Trend
Net primary enrollment rate (%)	86.4	2017	🟠	↓
Lower secondary completion rate (%)	47.6	2016	🔴	⚫
Literacy rate (% of population aged 15 to 24)	97.9	2011	🟢	⚫

SDG5 – Gender Equality

Indicator	Value	Year	Rating	Trend
Demand for family planning satisfied by modern methods (% of females aged 15 to 49 who are married or in unions) *	63.4	2017	🟠	↗
Ratio of female-to-male mean years of education received (%)	100.8	2018	🟢	↑
Ratio of female-to-male labor force participation rate (%)	80.4	2019	🟢	↑
Seats held by women in national parliament (%)	26.7	2020	🟠	↗

SDG6 – Clean Water and Sanitation

Indicator	Value	Year	Rating	Trend
Population using at least basic drinking water services (%)	99.1	2017	🟢	↑
Population using at least basic sanitation services (%)	86.0	2017	🟡	→
Freshwater withdrawal (% of available freshwater resources)	41.6	2015	🟡	⚫
Anthropogenic wastewater that receives treatment (%)	13.9	2018	🔴	⚫
Scarce water consumption embodied in imports (m³/capita)	9.3	2013	🟢	↑

SDG7 – Affordable and Clean Energy

Indicator	Value	Year	Rating	Trend
Population with access to electricity (%)	100.0	2017	🟢	↑
Population with access to clean fuels and technology for cooking (%)	88.7	2016	🟢	↑
CO$_2$ emissions from fuel combustion for electricity and heating per total electricity output (MtCO$_2$/TWh)	1.0	2017	🟡	↓

SDG8 – Decent Work and Economic Growth

Indicator	Value	Year	Rating	Trend
Adjusted GDP growth (%)	1.4	2018	🟢	⚫
Victims of modern slavery (per 1,000 population)	4.5	2018	🟡	⚫
Adults with an account at a bank or other financial institution or with a mobile-money-service provider (% of population aged 15 or over)	72.2	2017	🟡	↑
Unemployment rate (% of total labor force)	4.3	2019	🟢	↑
Fatal work-related accidents embodied in imports (per 100,000 population)	0.4	2010	🟢	↑

SDG9 – Industry, Innovation and Infrastructure

Indicator	Value	Year	Rating	Trend
Population using the internet (%)	64.8	2018	🟠	↑
Mobile broadband subscriptions (per 100 population)	101.0	2018	🟢	↑
Logistics Performance Index: Quality of trade and transport-related infrastructure (worst 1–5 best)	2.8	2018	🟠	↓
The Times Higher Education Universities Ranking: Average score of top 3 universities (worst 0–100 best)	16.4	2020	🟡	⚫
Scientific and technical journal articles (per 1,000 population)	0.5	2018	🟡	↑
Expenditure on research and development (% of GDP)	0.8	2017	🔴	↓

SDG10 – Reduced Inequalities

Indicator	Value	Year	Rating	Trend
Gini coefficient adjusted for top income	40.9	2014	🔴	⚫

SDG11 – Sustainable Cities and Communities

Indicator	Value	Year	Rating	Trend
Annual mean concentration of particulate matter of less than 2.5 microns in diameter (PM2.5) (µg/m³)	19.1	2017	🟠	↗
Access to improved water source, piped (% of urban population)	99.0	2017	🟢	↑
Satisfaction with public transport (%)	45.8	2018	🟠	↓

SDG12 – Responsible Consumption and Production

Indicator	Value	Year	Rating	Trend
Municipal solid waste (kg/capita/day)	1.6	2015	🟠	⚫
Electronic waste (kg/capita)	11.1	2016	🔴	⚫
Production-based SO$_2$ emissions (kg/capita)	62.0	2012	🟡	⚫
SO$_2$ emissions embodied in imports (kg/capita)	5.9	2012	🟡	⚫
Production-based nitrogen emissions (kg/capita)	24.9	2010	🟡	⚫
Nitrogen emissions embodied in imports (kg/capita)	3.5	2010	🟢	⚫

SDG13 – Climate Action

Indicator	Value	Year	Rating	Trend
Energy-related CO$_2$ emissions (tCO$_2$/capita)	6.2	2017	🔴	→
CO$_2$ emissions embodied in imports (tCO$_2$/capita)	1.0	2015	🟠	→
CO$_2$ emissions embodied in fossil fuel exports (kg/capita)	15.3	2018	🟢	⚫

SDG14 – Life Below Water

Indicator	Value	Year	Rating	Trend
Mean area that is protected in marine sites important to biodiversity (%)	99.3	2018	🟢	↑
Ocean Health Index: Clean Waters score (worst 0–100 best)	42.3	2019	🔴	→
Fish caught from overexploited or collapsed stocks (% of total catch)	NA	NA	⚫	⚫
Fish caught by trawling (%)	20.6	2014	🟡	↑
Marine biodiversity threats embodied in imports (per million population)	0.0	2018	🟢	⚫

SDG15 – Life on Land

Indicator	Value	Year	Rating	Trend
Mean area that is protected in terrestrial sites important to biodiversity (%)	98.9	2018	🟢	↑
Mean area that is protected in freshwater sites important to biodiversity (%)	98.6	2018	🟢	↑
Red List Index of species survival (worst 0–1 best)	0.9	2019	🟢	↑
Permanent deforestation (% of forest area, 5-year average)	0.0	2018	🟢	⚫
Terrestrial and freshwater biodiversity threats embodied in imports (per million population)	1.1	2018	🟡	⚫

SDG16 – Peace, Justice and Strong Institutions

Indicator	Value	Year	Rating	Trend
Homicides (per 100,000 population)	1.5	2017	🟢	↑
Unsentenced detainees (% of prison population)	8.8	2018	🟢	↑
Percentage of population who feel safe walking alone at night in the city or area where they live (%)	58.4	2018	🟠	→
Property Rights (worst 1–7 best)	3.9	2019	🟡	⚫
Birth registrations with civil authority (% of children under age 5)	100.0	2018	🟢	⚫
Corruption Perception Index (worst 0–100 best)	43	2019	🟠	→
Children involved in child labor (% of population aged 5 to 14)	NA	NA	⚫	⚫
Exports of major conventional weapons (TIV constant million USD per 100,000 population)	0.6	2019	🟢	⚫
Press Freedom Index (best 0–100 worst)	35.1	2019	🟡	→

SDG17 – Partnerships for the Goals

Indicator	Value	Year	Rating	Trend
Government spending on health and education (% of GDP)	8.1	2013	🟡	⚫
For high-income and all OECD DAC countries: International concessional public finance, including official development assistance (% of GNI)	NA	NA	⚫	⚫
Other countries: Government revenue excluding grants (% of GDP)	32.8	2017	🟢	↑
Corporate Tax Haven Score (best 0–100 worst)	55.6	2019	🟢	⚫

5. Country Profiles

* Imputed data point.

Source: Sachs, J., Schmidt-Traub, G., Kroll, C., Lafortune, G., Fuller, G., Woelm, F. 2020. The Sustainable Development Goals and COVID-19. Sustainable Development Report 2020. Cambridge: Cambridge University Press.