

# BULGARIA

Eastern Europe and Central Asia

## OVERALL PERFORMANCE

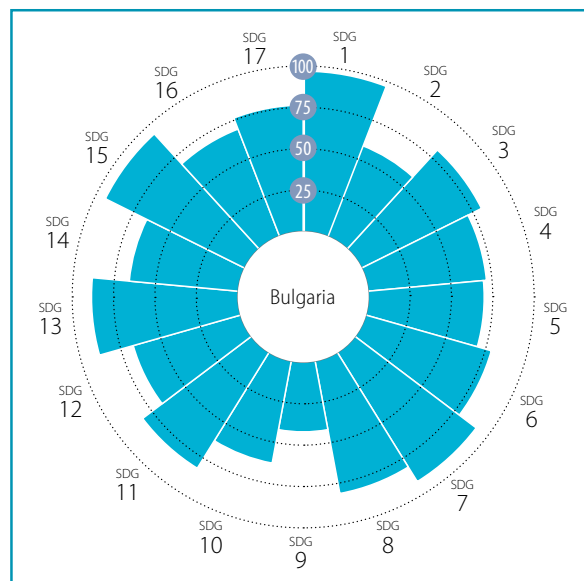
Index score



Regional average score



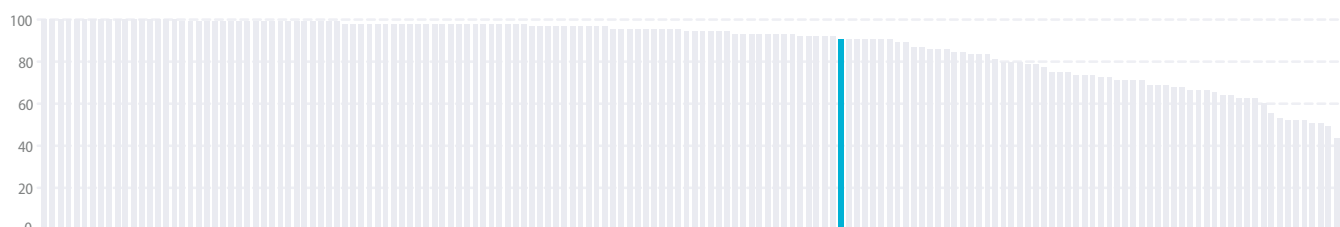
SDG Global rank 36 (OF 162)



## AVERAGE PERFORMANCE BY SDG

## SPILLOVER INDEX

100 (best) to 0 (worst)

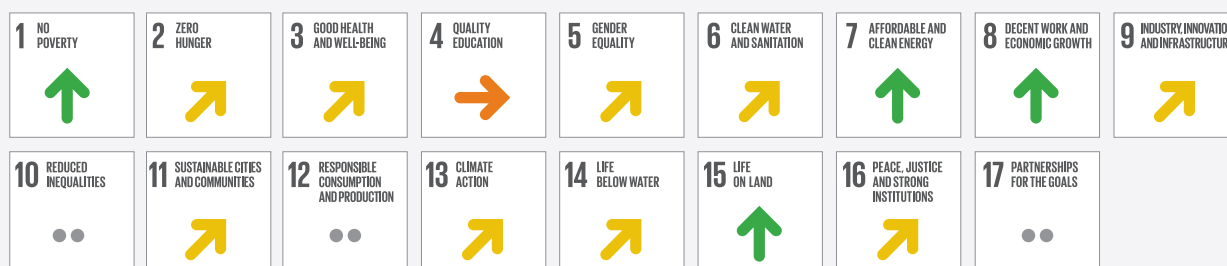


## CURRENT ASSESSMENT – SDG DASHBOARD



Major challenges Significant challenges Challenges remain SDG achieved Information unavailable

## SDG TRENDS



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>

# BULGARIA

## Performance by Indicator

| SDG1 – End Poverty   |       |        |       | SDG9 – Industry, Innovation and Infrastructure   |        |        |       |
|--|-------|--------|-------|--|--------|--------|-------|
|  | Value | Rating | Trend |  | Value  | Rating | Trend |
| Poverty headcount ratio at \$1.90/day (% population)   | 1.3   | ●      | ↑     | Population using the internet (%)  | 63.4   | ●      | ↑     |
| Poverty headcount ratio at \$3.20/day (% population)   | 2.2   | ●      | ↑     | Mobile broadband subscriptions (per 100 inhabitants)   | 91.6   | ●      | ↑     |
| SDG2 – Zero Hunger   |       |        |       | Logistics performance index: Quality of trade and transport-related infrastructure (1=low to 5=high)                                 | 2.8    | ●      | ↓     |
| Prevalence of undernourishment (% population)  | 3.0   | ●      | ↑     | The Times Higher Education Universities Ranking, Average score of top 3 universities (0-100)   | 14.4   | ●      | ●     |
| Prevalence of stunting (low height-for-age) in children under 5 years of age (%)   | 8.8   | ●      | ↑     | Number of scientific and technical journal articles (per 1,000 population)   | 0.4    | ●      | →     |
| Prevalence of wasting in children under 5 years of age (%)   | 3.2   | ●      | ↑     | Research and development expenditure (% GDP)   | 0.8    | ●      | ↑     |
| Prevalence of obesity, BMI ≥ 30 (% adult population)   | 25.0  | ●      | ↓     | SDG10 – Reduced Inequalities   |        |        |       |
| Cereal yield (t/ha)  | 4.8   | ●      | ↑     | Gini Coefficient adjusted for top income (1-100)   | 41.1   | ●      | ●     |
| Sustainable Nitrogen Management Index  | 0.8   | ●      | ●     | SDG11 – Sustainable Cities and Communities   |        |        |       |
| Human Trophic Level (best 2-3 worst)   | 2.3   | ●      | ↓     | Annual mean concentration of particulate matter of less than 2.5 microns of diameter (PM2.5) in urban areas (µg/m³)                  | 19.1   | ●      | ↑     |
| SDG3 – Good Health and Well-Being  |       |        |       | Improved water source, piped (% urban population with access)  | 99.3   | ●      | ↑     |
| Maternal mortality rate (per 100,000 live births)  | 11    | ●      | ↑     | Satisfaction with public transport (%)   | 58.4   | ●      | ↓     |
| Neonatal mortality rate (per 1,000 live births)  | 3.7   | ●      | ↑     | SDG12 – Responsible Consumption and Production   |        |        |       |
| Mortality rate, under-5 (per 1,000 live births)  | 7.5   | ●      | ↑     | Municipal Solid Waste (kg/day/capita)  | 1.3    | ●      | ●     |
| Incidence of tuberculosis (per 100,000 population)   | 24.0  | ●      | ↑     | E-waste generated (kg/capita)  | 11.1   | ●      | ●     |
| New HIV infections (per 1,000)   | 0.0   | ●      | ↑     | Production-based SO <sub>2</sub> emissions (kg/capita)   | 98.2   | ●      | ●     |
| Age-standardised death rate due to cardiovascular disease, cancer, diabetes, and chronic respiratory disease in populations age 30-70 years (per 100,000 population) | 23.6  | ●      | →     | Imported SO <sub>2</sub> emissions (kg/capita)   | -31.0  | ●      | ●     |
| Age-standardised death rate attributable to household air pollution and ambient air pollution (per 100,000 population)   | 62    | ●      | ●     | Nitrogen production footprint (kg/capita)  | 20.0   | ●      | ●     |
| Traffic deaths rate (per 100,000 population)   | 7.6   | ●      | ↑     | Net imported emissions of reactive nitrogen (kg/capita)  | -200.3 | ●      | ●     |
| Life Expectancy at birth (years)   | 74.8  | ●      | →     | SDG13 – Climate Action   |        |        |       |
| Adolescent fertility rate (births per 1,000 women ages 15-19)  | 40.3  | ●      | ↑     | Energy-related CO <sub>2</sub> emissions per capita (tCO <sub>2</sub> /capita)   | 5.8    | ●      | ↑     |
| Births attended by skilled health personnel (%)  | 99.8  | ●      | ↑     | Imported CO <sub>2</sub> emissions, technology-adjusted (tCO <sub>2</sub> /capita)   | 0.8    | ●      | ●     |
| Percentage of surviving infants who received 2 WHO-recommended vaccines (%)  | 92    | ●      | ↑     | People affected by climate-related disasters (per 100,000 population)  | 31.8   | ●      | ●     |
| Universal Health Coverage Tracer Index (0-100)   | 77.7  | ●      | ↑     | CO <sub>2</sub> emissions embodied in fossil fuel exports (kg/capita)  | 15.8   | ●      | ●     |
| Subjective Wellbeing (average ladder score, 0-10)  | 5.1   | ●      | ↑     | SDG14 – Life Below Water   |        |        |       |
| SDG4 – Quality Education   |       |        |       | Mean area that is protected in marine sites important to biodiversity (%)  | 99.4   | ●      | ↑     |
| Net primary enrolment rate (%)   | 91.2  | ●      | ↓     | Ocean Health Index Goal-Clean Waters (0-100)   | 41.9   | ●      | →     |
| Lower secondary completion rate (%)  | 47.6  | ●      | →     | Percentage of Fish Stocks overexploited or collapsed by EEZ (%)  | NA     | ●      | ●     |
| Literacy rate of 15-24 year olds, both sexes (%)   | 97.9  | ●      | ●     | Fish caught by trawling (%)  | 20.6   | ●      | ↑     |
| SDG5 – Gender Equality   |       |        |       | SDG15 – Life on Land   |        |        |       |
| Demand for family planning satisfied by modern methods (% women married or in unions aged 15-49)   | 63.4  | ●      | ↑     | Mean area that is protected in terrestrial sites important to biodiversity (%)   | 95.6   | ●      | ↑     |
| Female to male mean years of schooling, population age 25 + (%)  | 100.8 | ●      | ↑     | Mean area that is protected in freshwater sites important to biodiversity (%)  | 98.6   | ●      | ↑     |
| Female to male labour force participation rate (%)   | 80.3  | ●      | ↑     | Red List Index of species survival (0-1)   | 0.9    | ●      | ↑     |
| Seats held by women in national parliaments (%)  | 23.8  | ●      | ↑     | Permanent Deforestation (5 year average annual %)  | 0.0    | ●      | ●     |
| SDG6 – Clean Water and Sanitation  |       |        |       | Imported biodiversity threats (per million population)   | 3.5    | ●      | ●     |
| Population using at least basic drinking water services (%)  | 99.3  | ●      | ↑     | SDG16 – Peace, Justice and Strong Institutions   |        |        |       |
| Population using at least basic sanitation services (%)  | 86.0  | ●      | →     | Homicides (per 100,000 population)   | 1.1    | ●      | ↑     |
| Freshwater withdrawal as % total renewable water resources   | 41.9  | ●      | ●     | Unsented detainees (%)   | 0.1    | ●      | ↑     |
| Imported groundwater depletion (m³/year/capita)  | 7.2   | ●      | ●     | Population who feel safe walking alone at night in the city or area where they live (%)  | 58.7   | ●      | →     |
| Anthropogenic wastewater that receives treatment (%)   | 57.2  | ●      | ●     | Property Rights (1-7)  | 3.4    | ●      | ●     |
| SDG7 – Affordable and Clean Energy   |       |        |       | Birth registrations with civil authority, children under 5 years of age (%)  | 100.0  | ●      | ●     |
| Access to electricity (% population)   | 100.0 | ●      | ↑     | Corruption Perception Index (0-100)  | 42     | ●      | →     |
| Access to clean fuels & technology for cooking (% population)  | 88.7  | ●      | ↑     | Children 5-14 years old involved in child labour (%)   | NA     | ●      | ●     |
| CO <sub>2</sub> emissions from fuel combustion / electricity output (MtCO <sub>2</sub> /TWh)   | 0.9   | ●      | ↑     | Transfers of major conventional weapons (exports) (constant 1990 US\$ million per 100,000 population)                                | 0.6    | ●      | ●     |
| SDG8 – Decent Work and Economic Growth   |       |        |       | Freedom of Press Index (best 0-100 worst)  | 35.2   | ●      | ↓     |
| Adjusted Growth (%)  | 0.6   | ●      | ●     | SDG17 – Partnerships for the Goals   |        |        |       |
| Prevalence of Modern Slavery (victims per 1,000 population)  | 4.5   | ●      | ●     | Government Health and Education spending (% GDP)   | 8.1    | ●      | ●     |
| Adults (15 years +) with an account at a bank or other financial institution or with a mobile-money-service provider (%)   | 72.2  | ●      | ↑     | High-income and all OECD DAC countries: International concessional public finance, including official development assistance (% GNI) | NA     | ●      | ●     |
| Unemployment rate (% total labor force)  | 4.9   | ●      | ↑     | Other countries: Government Revenue excluding Grants (% GDP)   | 32.1   | ●      | ↑     |
| Fatal work-related accidents embodied in imports (deaths per 100,000)  | 0.4   | ●      | ●     | Tax Haven Score (best 0-5 worst)   | 0      | ●      | ●     |

\*Imputed data point