

### Overall Performance

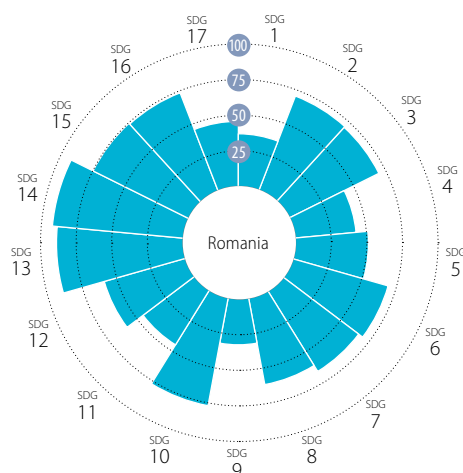
Index score



SDG Rank

**Romania**  
**29/34**

### Performance by SDG



### SDG Dashboards and Trends



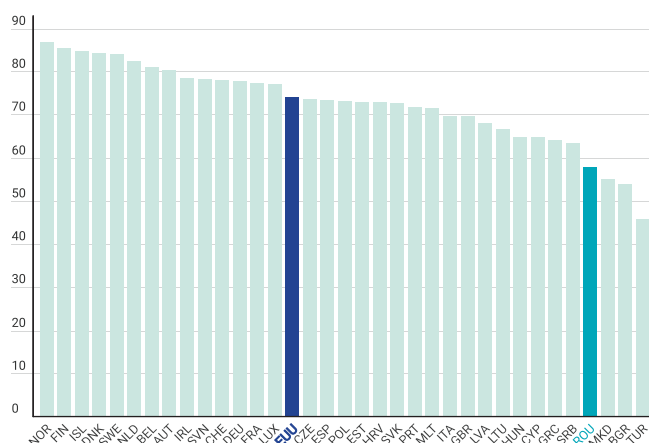
■ Major challenges
 ■ Significant challenges
 ■ Challenges remain
 ■ SDG achieved
 ■ Information unavailable

↓ 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)



### Spillover Index

100 (best) to 0 (worst)



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.sdindex.org/EU>

## SDG1 – No Poverty

|   | Value | Year | Rating | Trend |
|---|-------|------|--------|-------|
| People at risk of income poverty after social transfers (%) | 23.4  | 2020 | ●      | ↗     |
| Severely materially deprived people (%)                     | 15.2  | 2020 | ●      | ↗     |
| Poverty headcount ratio at \$5.50/day (%)                   | 10.3  | 2021 | ●      | ↗     |

## SDG2 – Zero Hunger

|  |      |      |   |   |
|--|------|------|---|---|
| Prevalence of obesity, BMI ≥ 30 (% of adult population)          | 10.9 | 2019 | ● | ↓ |
| Human Trophic Level (best 2–3 worst)                             | 2.33 | 2017 | ● | → |
| Yield gap closure (%)  | 40.3 | 2015 | ● | ● |
| Gross nitrogen balance on agricultural land (kg/hectare)         | 4.0  | 2018 | ● | ↗ |
| Ammonia emissions from agriculture (kg/hectare)                  | 11.7 | 2018 | ● | ↗ |
| Exports of pesticides banned in the EU (kg per 1,000 population) | 0.0  | 2019 | ● | ● |

## SDG3 – Good Health and Well-Being

|  |       |      |   |   |
|--|-------|------|---|---|
| Life expectancy at birth (years)   | 74.2  | 2020 | ● | ↓ |
| Gap in life expectancy at birth among regions (years)  | 2.8   | 2019 | ● | ↗ |
| Population with good or very good perceived health (% of population aged 16 or over)                                   | 73.0  | 2020 | ● | ↗ |
| Gap in self-reported health, by income (p.p.)  | 18.7  | 2020 | ● | ↗ |
| Gap in self-reported unmet need for medical examination and care, by income (p.p.)                                     | 7.8   | 2020 | ● | ↓ |
| New reported cases of tuberculosis (per 100,000 population)  | 66.0  | 2019 | ● | ↗ |
| Standardised preventable and treatable mortality (per 100,000 population aged less than 75)                            | 516.9 | 2018 | ● | → |
| Suicide rate (per 100,000 population)  | 10.0  | 2018 | ● | ↗ |
| Age-standardised death rate attributable to household air pollution and ambient air pollution (per 100,000 population) | 59    | 2016 | ● | ● |
| Mortality rate, under-5 (per 1,000 live births)  | 7.0   | 2019 | ● | ↗ |
| People killed in road accidents (per 100,000 population)   | 9.6   | 2019 | ● | → |
| Surviving infants who received 2 WHO-recommended vaccines (%)  | 88    | 2019 | ● | ↗ |
| Population engaging in heavy, episodic drinking at least once a week (%)   | 11.1  | 2019 | ● | ↓ |
| Smoking prevalence (%)   | 30    | 2020 | ● | ↓ |
| People covered by health insurance for a core set of services (%)  | 89.0  | 2017 | ● | ● |
| Share of total health spending financed by out-of-pocket payments (%)  | NA    | NA   | ● | ● |
| Subjective Wellbeing (average ladder score, worst 0–10 best)   | 6.8   | 2020 | ● | ↗ |
| Individuals that use the internet to make appointments with a practitioner (%)   | 5     | 2020 | ● | → |

## SDG4 – Quality Education

|  |       |      |   |   |
|--|-------|------|---|---|
| Participation in early childhood education (% of children between age of 3 and starting age of compulsory primary education) | 78.6  | 2019 | ● | ↓ |
| Early leavers from education and training (% of population aged 18 to 24)  | 15.6  | 2020 | ● | ↗ |
| PISA score (worst 0–600 best)  | 428.0 | 2018 | ● | ↗ |
| Underachievers in science (% of population aged 15)  | 43.9  | 2018 | ● | ↓ |
| Variation in science performance explained by students' socio-economic status (%)  | 13.8  | 2015 | ● | ● |
| Tertiary educational attainment (% of population aged 25 to 34)  | 24.9  | 2020 | ● | ↓ |
| Adult participation in learning (%)  | 1.0   | 2020 | ● | ↓ |

## SDG5 – Gender Equality

|  |      |      |   |   |
|--|------|------|---|---|
| Unadjusted gender pay gap (% of gross male earnings)                               | 3.3  | 2019 | ● | ↗ |
| Gender employment gap (p.p.)   | 19.3 | 2020 | ● | ↓ |
| Population inactive due to caring responsibilities (% of population aged 20 to 64) | 28.1 | 2020 | ● | ↓ |
| Seats held by women in national parliaments (%)                                    | 20.0 | 2020 | ● | ↗ |
| Positions held by women in senior management positions (%)                         | 12.8 | 2020 | ● | → |
| Proportion of ICT specialists that are women (%)                                   | 26.2 | 2020 | ● | ↓ |

## SDG6 – Clean Water and Sanitation

|   |      |      |   |   |
|---|------|------|---|---|
| Population having neither a bath, nor a shower, nor indoor flushing toilet in their household (%) | 21.2 | 2020 | ● | ↗ |
| Population connected to at least secondary wastewater treatment (%)                               | 48.1 | 2018 | ● | ↗ |
| Freshwater abstraction (% of long-term average available water)                                   | 4.4  | 2017 | ● | ↗ |
| Scarce water consumption embodied in imports (m <sup>3</sup> /capita)                             | 5.6  | 2013 | ● | ↗ |
| Population using safely managed water services (%)  | 82.0 | 2020 | ● | → |
| Population using safely managed sanitation services (%)   | 83.1 | 2020 | ● | ↗ |

## SDG7 – Affordable and Clean Energy

|  |      |      |   |   |
|--|------|------|---|---|
| Population unable to keep home adequately warm (%)   | 10.0 | 2020 | ● | ↗ |
| Share of renewable energy in gross final energy consumption (%)                                | 24.3 | 2019 | ● | ↓ |
| CO <sub>2</sub> emissions from fuel combustion per electricity output (MtCO <sub>2</sub> /TWh) | 1.2  | 2018 | ● | → |

## SDG8 – Decent Work and Economic Growth

|   |        |      |   |   |
|---|--------|------|---|---|
| Protection of fundamental labour rights (worst 0–1 best)                              | 0.73   | 2020 | ● | ↗ |
| Gross disposable income (€/capita)  | 16,608 | 2019 | ● | ↗ |
| Youth not in employment, education or training (NEET) (% of population aged 15 to 29) | 16.6   | 2020 | ● | ↗ |
| Unemployment Rate (% labour force)  | 5.0    | 2020 | ● | ↗ |

## SDG8 – (continued)

|   | Value | Year | Rating | Trend |
|---|-------|------|--------|-------|
| People killed in accidents at work (per 100,000 population)               | 3.0   | 2019 | ●      | ↗     |
| In work at-risk-of-poverty rate (%)                                       | 14.9  | 2020 | ●      | ↗     |
| Fatal work-related accidents embodied in imports (per 100,000 population) | 0.2   | 2015 | ●      | ↗     |

## SDG9 – Industry, Innovation and Infrastructure

|   |      |      |   |   |
|---|------|------|---|---|
| Gross domestic expenditure on R&D (% of GDP)  | 0.5  | 2019 | ● | ↓ |
| R&D personnel (% of active population)  | 0.4  | 2019 | ● | → |
| Patent applications to the European Patent Office (per 1,000,000 population)                            | 2.8  | 2020 | ● | → |
| Households with broadband access (%)  | 86   | 2020 | ● | ↗ |
| Gap in internet access, urban vs rural areas (p.p.)   | 14   | 2020 | ● | ↗ |
| Individuals aged 55 to 74 years old who have basic or above basic digital skills (%)                    | 13   | 2019 | ● | ↗ |
| Logistics performance index: Quality of trade and transport-related infrastructure (worst 1–5 best)     | 2.9  | 2018 | ● | ↗ |
| The Times Higher Education Universities Ranking: Average score of top 3 universities (worst 0–100 best) | 26.2 | 2021 | ● | ● |
| Scientific and technical journal articles (per 1,000 population)  | 0.5  | 2018 | ● | ↓ |

## SDG10 – Reduced Inequalities

|                  |      |      |   |   |
|------------------|------|------|---|---|
| Gini Coefficient | 33.8 | 2020 | ● | ↗ |
| Palma ratio      | 1.39 | 2018 | ● | ↓ |

## SDG11 – Sustainable Cities and Communities

|  |      |      |   |   |
|--|------|------|---|---|
| Urban population without access to green urban areas in their neighbourhood (%)  | 19.0 | 2018 | ● | → |
| Overcrowding rate among people living with below 60% of median equivalized income (%)                                      | 54.1 | 2020 | ● | ↗ |
| Recycling rate of municipal waste (%)  | 11.5 | 2019 | ● | ↓ |
| Population living in a dwelling with a leaking roof, damp walls, floors or foundation or rot in window frames or floor (%) | 10.0 | 2020 | ● | ↗ |
| Exposure to air pollution: PM <sub>2.5</sub> in urban areas (µg/m <sup>3</sup> )   | 16.4 | 2019 | ● | → |

## SDG12 – Responsible Consumption and Production

|  |      |      |   |   |
|--|------|------|---|---|
| Circular material use rate (%)                               | 1.3  | 2019 | ● | ↓ |
| Gross value added in environmental goods and services sector | 3.0  | 2018 | ● | ↓ |
| Production-based SO <sub>2</sub> emissions (kg/capita)       | 34.5 | 2015 | ● | → |
| Imported SO <sub>2</sub> emissions (kg/capita)               | 10.9 | 2015 | ● | → |
| Production-based emissions of reactive nitrogen (kg/capita)  | 20.2 | 2015 | ● | ↓ |
| Imported emissions of reactive nitrogen (kg/capita)          | 2.9  | 2015 | ● | ↗ |

## SDG13 – Climate Action

|  |     |      |   |   |
|--|-----|------|---|---|
| CO <sub>2</sub> emissions from fossil fuel combustion and cement production (tCO <sub>2</sub> /capita) | 3.9 | 2019 | ● | → |
| CO <sub>2</sub> emissions embodied in imports (tCO <sub>2</sub> /capita)                               | 0.6 | 2015 | ● | → |
| CO <sub>2</sub> emissions embodied in fossil fuel exports (kg/capita)                                  | 9.2 | 2019 | ● | ● |

## SDG14 – Life Below Water

|   |      |      |   |   |
|---|------|------|---|---|
| Bathing sites of excellent quality (%)                                    | 77.6 | 2019 | ● | ↗ |
| Fish caught from overexploited or collapsed stocks (% of total catch)     | NA   | NA   | ● | ● |
| Fish caught by bottom trawling or dredging (%)                            | 2.3  | 2012 | ● | ● |
| Fish caught that are then discarded (%)                                   | 0.1  | 2018 | ● | ↗ |
| Marine biodiversity threats embodied in imports (per million population)  | 0.0  | 2018 | ● | ● |
| Mean area that is protected in marine sites important to biodiversity (%) | 88.6 | 2020 | ● | → |

## SDG15 – Life on Land

|  |      |      |   |   |
|--|------|------|---|---|
| Mean area that is protected in terrestrial sites important to biodiversity (%)               | 76.0 | 2020 | ● | → |
| Mean area that is protected in freshwater sites important to biodiversity (%)                | 60.8 | 2020 | ● | → |
| Biochemical oxygen demand in rivers (mg O <sub>2</sub> /litre)                               | 3.5  | 2018 | ● | ↗ |
| Nitrate in groundwater (mg NO <sub>3</sub> /litre)   | NA   | NA   | ● | ● |
| Red List Index of species survival (worst 0–1 best)  | 0.87 | 2021 | ● | → |
| Terrestrial and freshwater biodiversity threats embodied in imports (per million population) | 0.5  | 2018 | ● | ● |

## SDG16 – Peace, Justice and Strong Institutions

|  |      |      |   |   |
|--|------|------|---|---|
| Death rate due to homicide (per 100,000 population)  | 1.4  | 2018 | ● | ↗ |
| Population reporting crime in their area (%)   | 8.8  | 2020 | ● | ↗ |
| Gap in population reporting crime in their area, by income (p.p.)                            | 1.2  | 2020 | ● | ↗ |
| Access to justice (worst 0–1 best)   | 0.58 | 2020 | ● | ↗ |
| Timeliness of administrative proceedings (worst 0–1 best)                                    | 0.54 | 2020 | ● | ↗ |
| Constraints on government power (worst 0–1 best)   | 0.61 | 2020 | ● | ↓ |
| Corruption Perceptions Index (worst 0–100 best)  | 44   | 2020 | ● | ↓ |
| Unserved detainees (% of prison population)  | 6.1  | 2018 | ● | ↗ |
| Exports of major conventional weapons (TIV constant 1990 million USD per 100,000 population) | 0.54 | 2015 | ● | ● |
| Press Freedom Index (best 0–100 worst)   | 24.9 | 2021 | ● | ↗ |

## SDG17 – Partnerships for the Goals

|  |      |      |   |   |
|--|------|------|---|---|
| Official development assistance (% of GNI)       | 0.13 | 2020 | ● | → |
| Shifted profits of multinationals (billion USD)  | NA   | NA   | ● | ● |
| Corporate Tax Haven Score (best 0–100 worst)     | 62   | 2021 | ● | ● |
| Statistical Performance Index (worst 0–100 best) | 77.5 | 2019 | ● | ↗ |