GERMANY

OECD Countries

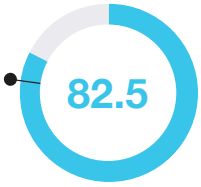
OVERALL PERFORMANCE

COUNTRY RANKING

Germany

4 /165

COUNTRY SCORE

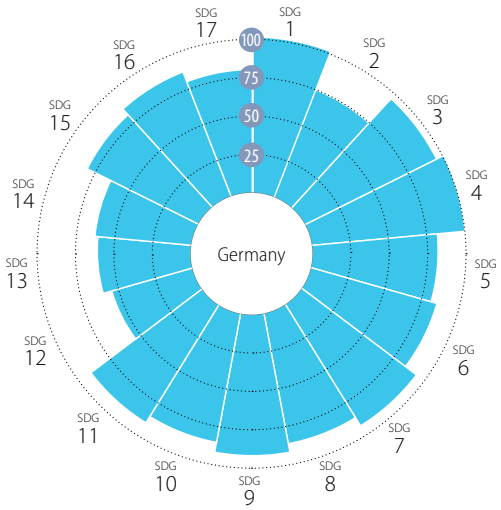


REGIONAL AVERAGE: 77.2

STATISTICAL PERFORMANCE INDEX

0 (WORST) TO 100 (BEST)

AVERAGE PERFORMANCE BY SDG



SDG DASHBOARDS AND TRENDS

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

INTERNATIONAL SPILLOVER INDEX

GERMANY

Performance by Indicator

SDG1 – No Poverty

	Value	Year	Rating	Trend
Poverty headcount ratio at $1.90/day (%)	0.2	2021	●	↑
Poverty headcount ratio at $3.20/day (%)	0.3	2021	●	↑
Poverty rate after taxes and transfers (%)	10.4	2017	●	↓

SDG2 – Zero Hunger

	Value	Year	Rating	Trend
Prevalence of undernourishment (%)	2.5	2018	●	↑
Prevalence of stunting in children under 5 years of age (%)	1.7	2016	●	↑
Prevalence of wasting in children under 5 years of age (%)	0.3	2016	●	↑
Prevalence of obesity, BMI ≥ 30 (% of adult population)	22.3	2016	●	↓
Human Trophic Level (best 2–3 worst)	2.4	2017	●	↓
Cereal yield (tonnes per hectare of harvested land)	6.2	2018	●	↑
Sustainable Nitrogen Management Index (best 0–1.41 worst)	0.5	2015	●	↓
Yield gap closure (% of potential yield)	77.3	2015	●	●
Exports of hazardous pesticides (tonnes per million population)	7.0	2018	●	●

SDG3 – Good Health and Well-Being

	Value	Year	Rating	Trend
Maternal mortality rate (per 100,000 live births)	7	2017	●	↑
Neonatal mortality rate (per 1,000 live births)	2.3	2019	●	↑
Mortality rate, under-5 (per 1,000 live births)	3.8	2019	●	↑
Incidence of tuberculosis (per 100,000 population)	5.8	2019	●	↑
New HIV infections (per 1,000 uninfected population)	NA	NA	●	●
Age-standardized death rate due to cardiovascular disease, cancer, diabetes, or chronic respiratory disease in adults aged 30–70 years (%)	12.1	2016	●	↑
Age-standardized death rate attributable to household air pollution and ambient air pollution (per 100,000 population)	16	2016	●	●
Traffic deaths (per 100,000 population)	3.8	2019	●	↑
Life expectancy at birth (years)	81.7	2019	●	↑
Adolescent fertility rate (births per 1,000 females aged 15 to 19)	7.9	2018	●	↑
Births attended by skilled health personnel (%)	98.7	2015	●	●
Surviving infants who received 2 WHO-recommended vaccines (%)	93	2019	●	↑
Universal health coverage (UHC) index of service coverage (worst 0–100 best)	83	2017	●	↑
Subjective well-being (average ladder score, worst 0–10 best)	7.3	2020	●	↑
Gap in life expectancy at birth among regions (years)	2.2	2016	●	●
Gap in self-reported health status by income (percentage points)	27.5	2018	●	→
Daily smokers (% of population aged 15 and over)	18.8	2017	●	●

SDG4 – Quality Education

	Value	Year	Rating	Trend
Net primary enrollment rate (%)	99.3	2018	●	↑
Lower secondary completion rate (%)	* 98.9	2018	●	↑
Literacy rate (% of population aged 15 to 24)	NA	NA	●	●
Participation rate in pre-primary organized learning (% of children aged 4 to 6)	98.8	2018	●	↑
Tertiary educational attainment (% of population aged 25 to 34)	33.3	2019	●	↑
PISA score (worst 0–600 best)	500.3	2018	●	↑
Variation in science performance explained by socio-economic status (%)	18.6	2018	●	↓
Underachievers in science (% of 15-year-olds)	19.6	2018	●	↓
Resilient students in science (% of 15-year-olds)	37.5	2018	●	↑

SDG5 – Gender Equality

	Value	Year	Rating	Trend
Demand for family planning satisfied by modern methods (% of females aged 15 to 49)	* 91.0	2020	●	↑
Ratio of female-to-male mean years of education received (%)	96.5	2019	●	↑
Ratio of female-to-male labor force participation rate (%)	83.0	2019	●	↑
Seats held by women in national parliament (%)	31.2	2020	●	↓
Gender wage gap (% of male median wage)	15.3	2018	●	→
Gender gap in time spent doing unpaid work (minutes/day)	91.8	2013	●	●

SDG6 – Clean Water and Sanitation

	Value	Year	Rating	Trend
Population using at least basic drinking water services (%)	100.0	2017	●	↑
Population using at least basic sanitation services (%)	99.2	2017	●	↑
Freshwater withdrawal (% of available freshwater resources)	33.5	2017	●	●
Anthropogenic wastewater that receives treatment (%)	97.0	2018	●	●
Scarce water consumption embodied in imports (m^3/capita)	48.6	2013	●	→
Population using safely managed water services (%)	99.8	2017	●	↑
Population using safely managed sanitation services (%)	97.2	2017	●	↑

SDG7 – Affordable and Clean Energy

	Value	Year	Rating	Trend
Population with access to electricity (%)	100.0	2018	●	↑
Population with access to clean fuels and technology for cooking (%)	100.0	2016	●	↑
CO_2 emissions from fuel combustion for electricity and heating per total electricity output ($MtCO_2$/TWh)	1.1	2019	●	↑
Share of renewable energy in total primary energy supply (%)	14.6	2019	●	↑

SDG8 – Decent Work and Economic Growth

	Value	Year	Rating	Trend
Adjusted GDP growth (%)	0.1	2019	●	●
Victims of modern slavery (per 1,000 population)	2.0	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)	99.1	2017	●	↑
Fundamental labor rights are effectively guaranteed (worst 0–1 best)	0.9	2020	●	↑
Fatal work-related accidents embodied in imports (per 100,000 population)	1.6	2015	●	↑
Employment-to-population ratio (%)	76.7	2019	●	↑
Youth not in employment, education or training (NEET) (% of population aged 15 to 29)	8.2	2019	●	↑

SDG9 – Industry, Innovation and Infrastructure

	Value	Year	Rating	Trend
Population using the internet (%)	88.1	2019	●	↑
Mobile broadband subscriptions (per 100 population)	86.5	2019	●	↑
Logistics Performance Index: Quality of trade and transport-related infrastructure (worst 1–5 best)	4.4	2018	●	↑
The Times Higher Education Universities Ranking: Average score of top 3 universities (worst 0–100 best)	75.8	2021	●	●
Scientific and technical journal articles (per 1,000 population)	1.3	2018	●	↑
Expenditure on research and development (% of GDP)	3.1	2018	●	↑
Researchers (per 1,000 employed population)	9.7	2018	●	↑
Triadic patent families filed (per million population)	57.4	2018	●	↑
Gap in internet access by income (percentage points)	14.5	2019	●	↑
Female share of graduates from STEM fields at the tertiary level (%)	27.6	2017	●	↑

SDG10 – Reduced Inequalities

	Value	Year	Rating	Trend
Gini coefficient adjusted for top income	33.7	2015	●	↓
Palma ratio	1.1	2017	●	↑
Elderly poverty rate (% of population aged 66 or over)	10.2	2017	●	↓

SDG11 – Sustainable Cities and Communities

	Value	Year	Rating	Trend
Proportion of urban population living in slums (%)	0.0	2018	●	●
Annual mean concentration of particulate matter of less than 2.5 microns in diameter (PM2.5) (µg/m^3)	11.3	2019	●	↑
Access to improved water source, piped (% of urban population)	100.0	2017	●	↑
Satisfaction with public transport (%)	65	2020	●	↓
Population with rent overburden (%)	4.2	2019	●	↑

SDG12 – Responsible Consumption and Production

	Value	Year	Rating	Trend
Electronic waste (kg/capita)	19.4	2019	●	●
Production-based SO_2 emissions (kg/capita)	34.5	2012	●	●
SO_2 emissions embodied in imports (kg/capita)	15.0	2012	●	●
Production-based nitrogen emissions (kg/capita)	37.1	2010	●	●
Nitrogen emissions embodied in imports (kg/capita)	17.0	2010	●	●
Non-recycled municipal solid waste (kg/capita/day)	0.5	2018	●	●

SDG13 – Climate Action

	Value	Year	Rating	Trend
CO_2 emissions from fossil fuel combustion and cement production (tCO_2/capita)	8.4	2019	●	↗
CO_2 emissions embodied in imports (tCO_2/capita)	2.4	2015	●	→
CO_2 emissions embodied in fossil fuel exports (kg/capita)	231.5	2020	●	●
Carbon Pricing Score at EUR60/tCO_2 (%, worst 0–100 best)	41.0	2018	●	↑

SDG14 – Life Below Water

	Value	Year	Rating	Trend
Mean area that is protected in marine sites important to biodiversity (%)	69.4	2019	●	→
Ocean Health Index: Clean Waters score (worst 0–100 best)	51.0	2020	●	→
Fish caught from overexploited or collapsed stocks (% of total catch)	46.6	2014	●	↑
Fish caught by trawling or dredging (%)	21.3	2016	●	↑
Fish caught that are then discarded (%)	7.4	2016	●	●
Marine biodiversity threats embodied in imports (per million population)	0.3	2018	●	●

SDG15 – Life on Land

	Value	Year	Rating	Trend
Mean area that is protected in terrestrial sites important to biodiversity (%)	78.8	2019	●	→
Mean area that is protected in freshwater sites important to biodiversity (%)	81.3	2019	●	↗
Red List Index of species survival (worst 0–1 best)	1.0	2020	●	↑
Permanent deforestation (% of forest area, 5-year average)	0.0	2018	●	●
Terrestrial and freshwater biodiversity threats embodied in imports (per million population)	5.7	2018	●	●

SDG16 – Peace, Justice and Strong Institutions

	Value	Year	Rating	Trend
Homicides (per 100,000 population)	0.9	2018	●	↑
Unsentenced detainees (% of prison population)	23.6	2018	●	↑
Population who feel safe walking alone at night in the city or area where they live (%)	76	2020	●	↑
Property Rights (worst 1–7 best)	5.2	2020	●	↑
Birth registrations with civil authority (% of children under age 5)	100.0	2019	●	●
Corruption Perception Index (worst 0–100 best)	80	2020	●	↑
Children involved in child labor (% of population aged 5 to 14)	* 0.0	2019	●	●
Exports of major conventional weapons (TIV constant million USD per 100,000 population)	2.0	2019	●	●
Press Freedom Index (best 0–100 worst)	12.2	2020	●	↑
Access to and affordability of justice (worst 0–1 best)	0.8	2020	●	↑
Persons held in prison (per 100,000 population)	76.6	2017	●	↑

SDG17 – Partnerships for the Goals

	Value	Year	Rating	Trend
Government spending on health and education (% of GDP)	13.8	2018	●	↑
For high-income and all OECD DAC countries: International concessional public finance, including official development assistance (% of GNI)	0.6	2019	●	↑
Other countries: Government revenue excluding grants (% of GDP)	NA	NA	●	●
Corporate Tax Haven Score (best 0–100 worst)	52.3	2019	●	●
Financial Secrecy Score (best 0–100 worst)	51.7	2020	●	●
Shifted profits of multinationals (US$ billion)	65.9	2017	●	●
Statistical Performance Index (worst 0–100 best)	87.5	2019	●	↑

* Imputed data point