LUXEMBOURG

OECD Countries

OVERALL PERFORMANCE

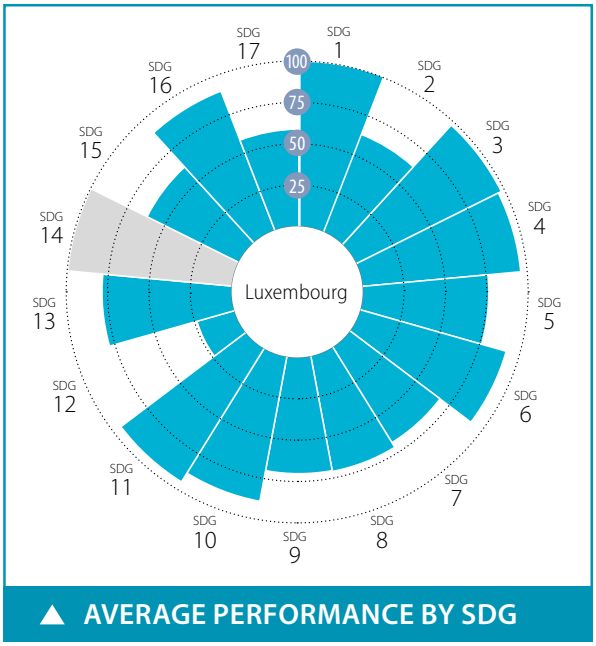
Index score

74.8

Regional average score

77.7

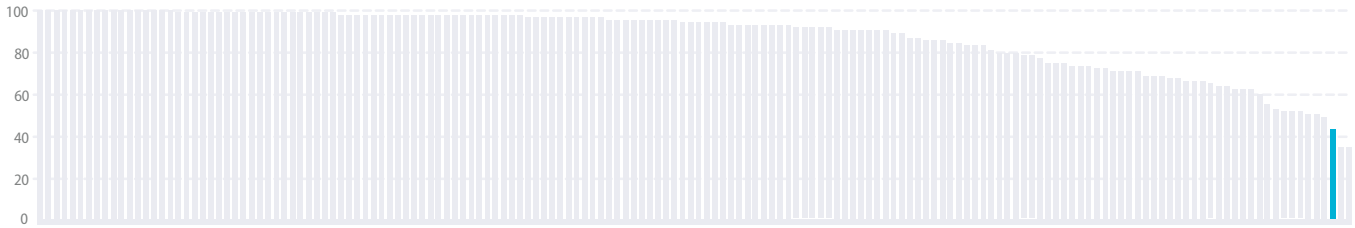
SDG Global rank 34 (OF 162)



AVERAGE PERFORMANCE BY SDG

SPILLOVER INDEX

100 (best) to 0 (worst)



CURRENT ASSESSMENT – SDG DASHBOARD

SDG 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

LUXEMBOURG

Performance by Indicator

SDG1 – End Poverty

	Value	Rating	Trend
Poverty headcount ratio at $1.90/day (% population)	0.1	●	↑
Poverty headcount ratio at $3.20/day (% population)	0.1	●	↑
Poverty rate after taxes and transfers, Poverty line 50% (% population)	11.1	●	••

SDG2 – Zero Hunger

	Value	Rating	Trend
Prevalence of undernourishment (% population)	2.5	●	↑
Prevalence of stunting (low height-for-age) in children under 5 years of age (%)	* 2.6	●	↑
Prevalence of wasting in children under 5 years of age (%)	* 0.7	●	↑
Prevalence of obesity, BMI ≥ 30 (% adult population)	22.6	●	↓
Cereal yield (t/ha)	5.0	●	↑
Sustainable Nitrogen Management Index	0.7	●	••
Yield gap closure (%)	65.0	●	••
Human Trophic Level (best 2-3 worst)	2.4	●	↓

SDG3 – Good Health and Well-Being

	Value	Rating	Trend
Maternal mortality rate (per 100,000 live births)	10	●	↑
Neonatal mortality rate (per 1,000 live births)	1.7	●	↑
Mortality rate, under-5 (per 1,000 live births)	2.6	●	↑
Incidence of tuberculosis (per 100,000 population)	6.3	●	↑
New HIV infections (per 1,000)	0.1	●	↑
Age-standardised death rate due to cardiovascular disease, cancer, diabetes, and chronic respiratory disease in populations age 30-70 years (per 100,000 population)	10.0	●	↑
Age-standardised death rate attributable to household air pollution and ambient air pollution (per 100,000 population)	12	●	••
Traffic deaths rate (per 100,000 population)	7.7	●	↑
Life Expectancy at birth (years)	82.4	●	↑
Adolescent fertility rate (births per 1,000 women ages 15-19)	5.4	●	↑
Births attended by skilled health personnel (%)	99.9	●	••
Surviving infants who received 2 WHO-recommended vaccines (%)	99	●	↑
Universal Health Coverage Tracer Index (0-100)	94.2	●	↑
Subjective Wellbeing (average ladder score, 0-10)	7.2	●	↑
Gap in life expectancy at birth among regions (years)	NA	●	••
Gap in self-reported health by income (0-100)	10.6	●	↑
Daily smokers (% population age 15+)	16.0	●	↑

SDG4 – Quality Education

	Value	Rating	Trend
Net primary enrolment rate (%)	95.5	●	↑
Lower secondary completion rate (%)	98.7	●	↑
Literacy rate of 15-24 year olds, both sexes (%)	NA	●	••
Enrolment in early childhood learning program (% ages 4-6)	99.0	●	••
Population age 25-34 with tertiary education (%)	51.4	●	↑
PISA score (0-600)	483.3	●	••
Variation in science performance explained by students' socio-economic status (%)	20.8	●	••
Students performing below level 2 in science (%)	25.9	●	••
Resilient students (%)	20.7	●	••

SDG5 – Gender Equality

	Value	Rating	Trend
Demand for family planning satisfied by modern methods (% women married or in unions aged 15-49)	NA	●	••
Female to male mean years of schooling, population age 25 + (%)	94.4	●	↗
Female to male labour force participation rate (%)	82.6	●	↑
Seats held by women in national parliaments (%)	28.3	●	→
Gender wage gap (total, % male median wage)	3.4	●	••
Gender gap in minutes spent per day doing unpaid work (minutes)	NA	●	••

SDG6 – Clean Water and Sanitation

	Value	Rating	Trend
Population using at least basic drinking water services (%)	100.0	●	••
Population using at least basic sanitation services (%)	97.6	●	••
Freshwater withdrawal as % total renewable water resources	2.5	●	••
Imported groundwater depletion (m3/year/capita)	19.2	●	••
Anthropogenic wastewater that receives treatment (%)	97.8	●	••
Population using safely managed water services (%)	98.2	●	↑
Population using safely managed sanitation services (%)	93.7	●	↑

SDG7 – Affordable and Clean Energy

	Value	Rating	Trend
Access to electricity (% population)	100.0	●	↑
Access to clean fuels & technology for cooking (% population)	100.0	●	↑
CO_2 emissions from fuel combustion / electricity output ($MtCO_2$/TWh)	11.6	●	↓
Share of renewable energy in total final energy consumption (%)	9.0	●	↑

SDG8 – Decent Work and Economic Growth

	Value	Rating	Trend
Adjusted Growth (%)	0.4	●	••
Prevalence of Modern Slavery (victims per 1,000 population)	1.5	●	••
Adults (15 years +) with an account at a bank or other financial institution or with a mobile-money-service provider (%)	98.8	●	↑
Fatal work-related accidents embodied in imports (deaths per 100,000)	7.0	●	••
Employment-to-Population ratio (%)	66.3	●	↑
Youth not in employment, education or training (NEET) (%)	7.7	●	↑

SDG9 – Industry, Innovation and Infrastructure

	Value	Rating	Trend
Population using the internet (%)	97.8	●	↑
Mobile broadband subscriptions (per 100 inhabitants)	88.1	●	↑
Logistics performance index: Quality of trade and transport-related infrastructure (1=low to 5=high)	3.6	●	↑
The Times Higher Education Universities Ranking, Average score of top 3 universities (0-100)	51.3	●	••
Number of scientific and technical journal articles (per 1,000 population)	1.4	●	↑
Research and development expenditure (% GDP)	1.2	●	↓
Research and development researchers (per 1,000 employed)	6.0	●	↓
Triadic Patent Families filed (per million population)	35.3	●	↑
Gap in internet access by income (%)	13.1	●	↓
Women in science and engineering (%)	18.3	●	••

SDG10 – Reduced Inequalities

	Value	Rating	Trend
Gini Coefficient adjusted for top income (1-100)	31.7	●	→
Palma ratio	1.1	●	••
Elderly Poverty Rate (%)	7.7	●	••

SDG11 – Sustainable Cities and Communities

	Value	Rating	Trend
Annual mean concentration of particulate matter of less than 2.5 microns of diameter (PM2.5) ($\mu g/m^3$)	10.4	●	↑
Improved water source, piped (% urban population with access)	100.0	●	↑
Satisfaction with public transport (%)	75.6	●	↑
Rent overburden rate (%)	17.3	●	••

SDG12 – Responsible Consumption and Production

	Value	Rating	Trend
E-waste generated (kg/capita)	20.9	●	••
Production-based SO_2 emissions (kg/capita)	4.8	●	••
Imported SO_2 emissions (kg/capita)	60.9	●	••
Nitrogen production footprint (kg/capita)	139.8	●	••
Net imported emissions of reactive nitrogen (kg/capita)	965.4	●	••
Non-recycled Municipal Solid Waste (kg/day/capita)	1.2	●	••

SDG13 – Climate Action

	Value	Rating	Trend
Energy-related CO_2 emissions per capita (tCO_2/capita)	15.1	●	↗
Imported CO_2 emissions, technology-adjusted (tCO_2/capita)	-9.9	●	••
People affected by climate-related disasters (per 100,000 population)	NA	●	••
CO_2 emissions embodied in fossil fuel exports (kg/capita)	0.0	●	••
Effective Carbon Rate from all non-road energy, excluding emissions from biomass (€/tCO2)	6.3	●	••

SDG14 – Life Below Water

	Value	Rating	Trend
Mean area that is protected in marine sites important to biodiversity (%)	NA	●	••
Ocean Health Index Goal-Clean Waters (0-100)	NA	●	••
Fish Stocks overexploited or collapsed by EEZ (%)	NA	●	••
Fish caught by trawling (%)	NA	●	••

SDG15 – Life on Land

	Value	Rating	Trend
Mean area that is protected in terrestrial sites important to biodiversity (%)	78.7	●	↑
Mean area that is protected in freshwater sites important to biodiversity (%)	37.1	●	→
Red List Index of species survival (0-1)	1.0	●	↑
Permanent Deforestation (5 year average annual %)	* 0.0	●	••
Imported biodiversity threats (per million population)	61.1	●	••

SDG16 – Peace, Justice and Strong Institutions

	Value	Rating	Trend
Homicides (per 100,000 population)	0.7	●	↑
Unsentenced detainees (%)	0.5	●	→
Population who feel safe walking alone at night in the city or area where they live (%)	83.5	●	↑
Property Rights (1-7)	6.3	●	••
Birth registrations with civil authority, children under 5 years of age (%)	100.0	●	••
Corruption Perception Index (0-100)	81	●	↑
Children 5-14 years old involved in child labour (%)	* 0.0	●	••
Transfers of major conventional weapons (exports) (constant 1990 US$ million per 100,000 population)	* 0.0	●	••
Freedom of Press Index (best 0-100 worst)	14.7	●	↑
Prison Population (per 100,000 people)	126.1	●	↑

SDG17 – Partnerships for the Goals

	Value	Rating	Trend
Government Health and Education spending (% GDP)	* 8.3	●	••
High-income and all OECD DAC countries: International concessional public finance, including official development assistance (% GNI)	1.0	●	↑
Other countries: Government Revenue excluding Grants (% GDP)	NA	●	••
Tax Haven Score (best 0-5 worst)	4	●	••
Financial Secrecy Score (best 0-100 worst)	58.2	●	••

*Imputed data point