

OVERALL PERFORMANCE

COUNTRY RANKING

Japan

18 / 165

COUNTRY SCORE



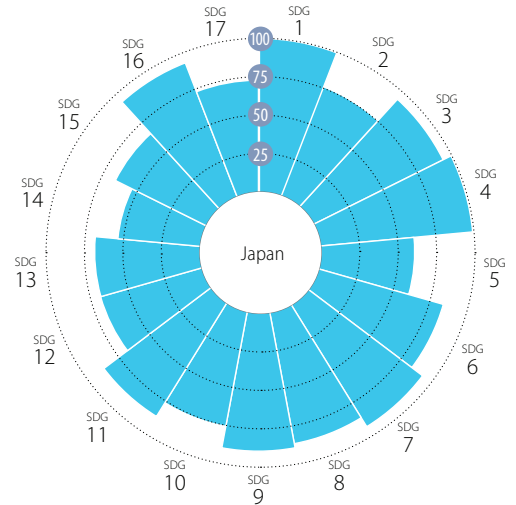
REGIONAL AVERAGE: 77.2

STATISTICAL PERFORMANCE INDEX

0 (WORST) TO 100 (BEST)



AVERAGE PERFORMANCE BY SDG



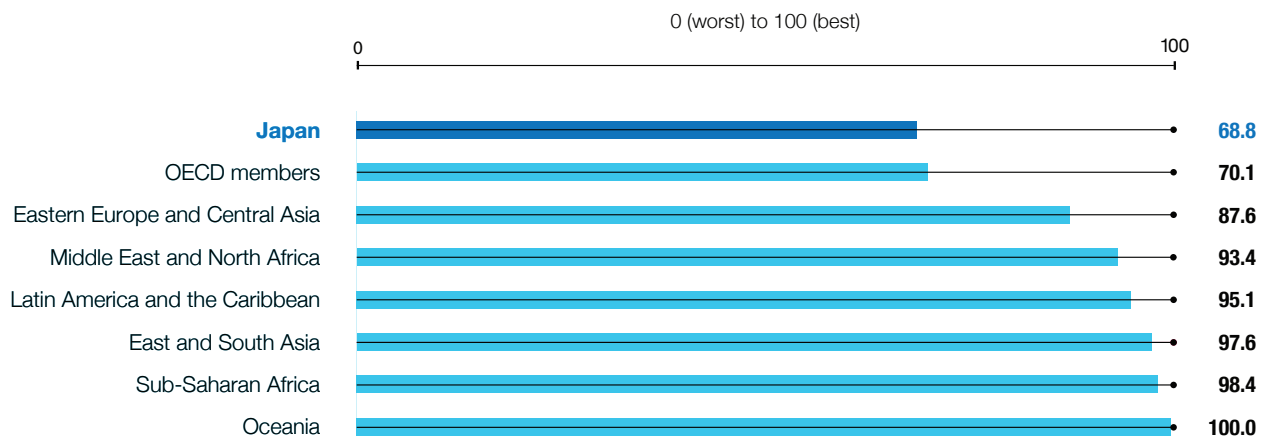
SDG DASHBOARDS AND TRENDS



■ 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>

INTERNATIONAL SPILLOVER INDEX



Indicator	Value	Year	Rating	Trend
SDG1 – No Poverty				
Poverty headcount ratio at \$1.90/day (%)	0.4	2021	●	↑
Poverty headcount ratio at \$3.20/day (%)	0.5	2021	●	↑
Poverty rate after taxes and transfers (%)	15.7	2015	●	●
SDG2 – Zero Hunger				
Prevalence of undernourishment (%)	2.5	2018	●	↑
Prevalence of stunting in children under 5 years of age (%)	7.1	2010	●	↑
Prevalence of wasting in children under 5 years of age (%)	2.3	2010	●	↑
Prevalence of obesity, BMI ≥ 30 (% of adult population)	4.3	2016	●	↑
Human Trophic Level (best 2–3 worst)	2.4	2017	●	→
Cereal yield (tonnes per hectare of harvested land)	5.9	2018	●	↑
Sustainable Nitrogen Management Index (best 0–1.41 worst)	0.6	2015	●	↓
Yield gap closure (% of potential yield)	NA	NA	●	●
Exports of hazardous pesticides (tonnes per million population)	38.4	2018	●	●
SDG3 – Good Health and Well-Being				
Maternal mortality rate (per 100,000 live births)	5	2017	●	↑
Neonatal mortality rate (per 1,000 live births)	0.8	2019	●	↑
Mortality rate, under-5 (per 1,000 live births)	2.5	2019	●	↑
Incidence of tuberculosis (per 100,000 population)	13.0	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 (%)	8.4	2016	●	↑
Age-standardized death rate attributable to household air pollution and ambient air pollution (per 100,000 population)	12	2016	●	●
Traffic deaths (per 100,000 population)	3.6	2019	●	↑
Life expectancy at birth (years)	84.3	2019	●	↑
Adolescent fertility rate (births per 1,000 females aged 15 to 19)	3.7	2018	●	↑
Births attended by skilled health personnel (%)	99.9	2015	●	●
Surviving infants who received 2 WHO-recommended vaccines (%)	96	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)	6.1	2020	●	↑
Gap in life expectancy at birth among regions (years)	0.9	2010	●	●
Gap in self-reported health status by income (percentage points)	11.4	2016	●	●
Daily smokers (% of population aged 15 and over)	17.8	2018	●	↑
SDG4 – Quality Education				
Net primary enrollment rate (%)	* 100.0	2018	●	↑
Lower secondary completion rate (%)	* 100.0	2018	●	↑
Literacy rate (% of population aged 15 to 24)	NA	NA	●	●
Participation rate in pre-primary organized learning (% of children aged 4 to 6)*	91.0	2016	●	●
Tertiary educational attainment (% of population aged 25 to 34)	61.5	2019	●	↑
PISA score (worst 0–600 best)	520.0	2018	●	↑
Variation in science performance explained by socio-economic status (%)	7.7	2018	●	↑
Underachievers in science (% of 15-year-olds)	10.8	2018	●	↑
Resilient students in science (% of 15-year-olds)	50.2	2018	●	↑
SDG5 – Gender Equality				
Demand for family planning satisfied by modern methods (% of females aged 15 to 49)	* 67.3	2020	●	→
Ratio of female-to-male mean years of education received (%)	104.0	2019	●	↑
Ratio of female-to-male labor force participation rate (%)	74.7	2019	●	↑
Seats held by women in national parliament (%)	9.9	2020	●	→
Gender wage gap (% of male median wage)	23.5	2019	●	→
Gender gap in time spent doing unpaid work (minutes/day)	183.5	2016	●	●
SDG6 – Clean Water and Sanitation				
Population using at least basic drinking water services (%)	99.0	2017	●	↑
Population using at least basic sanitation services (%)	99.9	2017	●	↑
Freshwater withdrawal (% of available freshwater resources)	37.3	2017	●	●
Anthropogenic wastewater that receives treatment (%)	75.3	2018	●	●
Scarce water consumption embodied in imports (m ³ /capita)	20.9	2013	●	↑
Population using safely managed water services (%)	98.5	2017	●	↑
Population using safely managed sanitation services (%)	98.8	2017	●	↑
SDG7 – Affordable and Clean Energy				
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 (%)	6.2	2019	●	→
SDG8 – Decent Work and Economic Growth				
Adjusted GDP growth (%)	-1.7	2019	●	●
Victims of modern slavery (per 1,000 population)	0.3	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)	98.2	2017	●	↑
Fundamental labor rights are effectively guaranteed (worst 0–1 best)	0.8	2020	●	↑
Fatal work-related accidents embodied in imports (per 100,000 population)	1.0	2015	●	↑
Employment-to-population ratio (%)	77.3	2020	●	↑
Youth not in employment, education or training (NEET) (% of population aged 15 to 29)	9.8	2014	●	●
SDG9 – Industry, Innovation and Infrastructure				
Population using the internet (%)	84.6	2019	●	↑
Mobile broadband subscriptions (per 100 population)	203.0	2019	●	↑
Logistics Performance Index: Quality of trade and transport-related infrastructure (worst 1–5 best)	4.2	2018	●	↑
The Times Higher Education Universities Ranking: Average score of top 3 universities (worst 0–100 best)	66.2	2021	●	●
Scientific and technical journal articles (per 1,000 population)	0.8	2018	●	↑
Expenditure on research and development (% of GDP)	3.3	2018	●	↑
Researchers (per 1,000 employed population)	9.9	2018	●	↑
Triadic patent families filed (per million population)	146.6	2018	●	↑
Gap in internet access by income (percentage points)	NA	NA	●	●
Female share of graduates from STEM fields at the tertiary level (%)	NA	NA	●	●
SDG10 – Reduced Inequalities				
Gini coefficient adjusted for top income	35.7	2008	●	●
Palma ratio	1.3	2015	●	●
Elderly poverty rate (% of population aged 66 or over)	19.6	2015	●	●
SDG11 – Sustainable Cities and Communities				
Proportion of urban population living in slums (%)	* 0.0	2018	●	●
Annual mean concentration of particulate matter of less than 2.5 microns in diameter (PM _{2.5}) (µg/m ³)	11.0	2019	●	↑
Access to improved water source, piped (% of urban population)	NA	NA	●	●
Satisfaction with public transport (%)	60	2020	●	→
Population with rent overburden (%)	8.1	2016	●	●
SDG12 – Responsible Consumption and Production				
Electronic waste (kg/capita)	20.4	2019	●	●
Production-based SO ₂ emissions (kg/capita)	42.0	2012	●	●
SO ₂ emissions embodied in imports (kg/capita)	9.5	2012	●	●
Production-based nitrogen emissions (kg/capita)	28.3	2010	●	●
Nitrogen emissions embodied in imports (kg/capita)	9.5	2010	●	●
Non-recycled municipal solid waste (kg/capita/day)	0.7	2017	●	●
SDG13 – Climate Action				
CO ₂ emissions from fossil fuel combustion and cement production (tCO ₂ /capita)	8.7	2019	●	→
CO ₂ emissions embodied in imports (tCO ₂ /capita)	1.8	2015	●	→
CO ₂ emissions embodied in fossil fuel exports (kg/capita)	0.1	2020	●	●
Carbon Pricing Score at EUR60/tCO ₂ (% worst 0–100 best)	24.1	2018	●	→
SDG14 – Life Below Water				
Mean area that is protected in marine sites important to biodiversity (%)	64.8	2019	●	→
Ocean Health Index: Clean Waters score (worst 0–100 best)	59.4	2020	●	↓
Fish caught from overexploited or collapsed stocks (% of total catch)	70.8	2014	●	↓
Fish caught by trawling or dredging (%)	20.4	2016	●	→
Fish caught that are then discarded (%)	9.5	2016	●	●
Marine biodiversity threats embodied in imports (per million population)	1.0	2018	●	●
SDG15 – Life on Land				
Mean area that is protected in terrestrial sites important to biodiversity (%)	64.8	2019	●	→
Mean area that is protected in freshwater sites important to biodiversity (%)	62.9	2019	●	→
Red List Index of species survival (worst 0–1 best)	0.8	2020	●	↓
Permanent deforestation (% of forest area, 5-year average)	0.0	2018	●	●
Terrestrial and freshwater biodiversity threats embodied in imports (per million population)	5.1	2018	●	●
SDG16 – Peace, Justice and Strong Institutions				
Homicides (per 100,000 population)	0.3	2018	●	↑
Unsentenced detainees (% of prison population)	11.3	2018	●	↑
Population who feel safe walking alone at night in the city or area where they live (%)	77	2020	●	↑
Property Rights (worst 1–7 best)	6.2	2020	●	↑
Birth registrations with civil authority (% of children under age 5)	100.0	2019	●	●
Corruption Perception Index (worst 0–100 best)	74	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)	0.0	2019	●	●
Press Freedom Index (best 0–100 worst)	28.9	2020	●	↑
Access to and affordability of justice (worst 0–1 best)	0.7	2020	●	↑
Persons held in prison (per 100,000 population)	40.6	2017	●	↑
SDG17 – Partnerships for the Goals				
Government spending on health and education (% of GDP)	12.4	2018	●	↑
For high-income and all OECD DAC countries: International concessional public finance, including official development assistance (% of GNI)	0.3	2019	●	→
Other countries: Government revenue excluding grants (% of GDP)	NA	NA	●	●
Corporate Tax Haven Score (best 0–100 worst)	* 0.0	2019	●	●
Financial Secrecy Score (best 0–100 worst)	62.9	2020	●	●
Shifted profits of multinationals (US\$ billion)	13.8	2017	●	●
Statistical Performance Index (worst 0–100 best)	85.8	2019	●	↑

* Imputed data point