

### OVERALL PERFORMANCE

COUNTRY RANKING

**JAPAN**

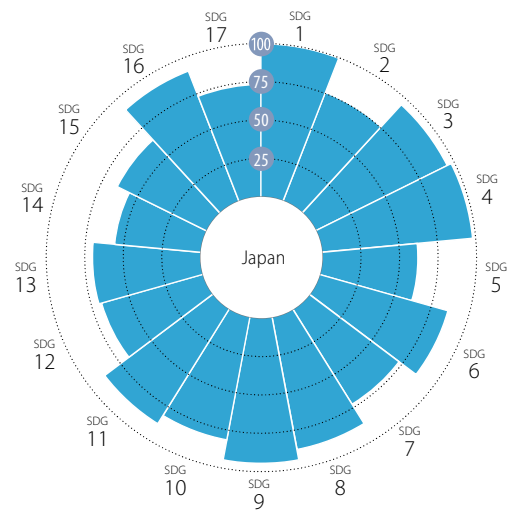
**19** / 163

COUNTRY SCORE



REGIONAL AVERAGE: 77.2

### AVERAGE PERFORMANCE BY SDG



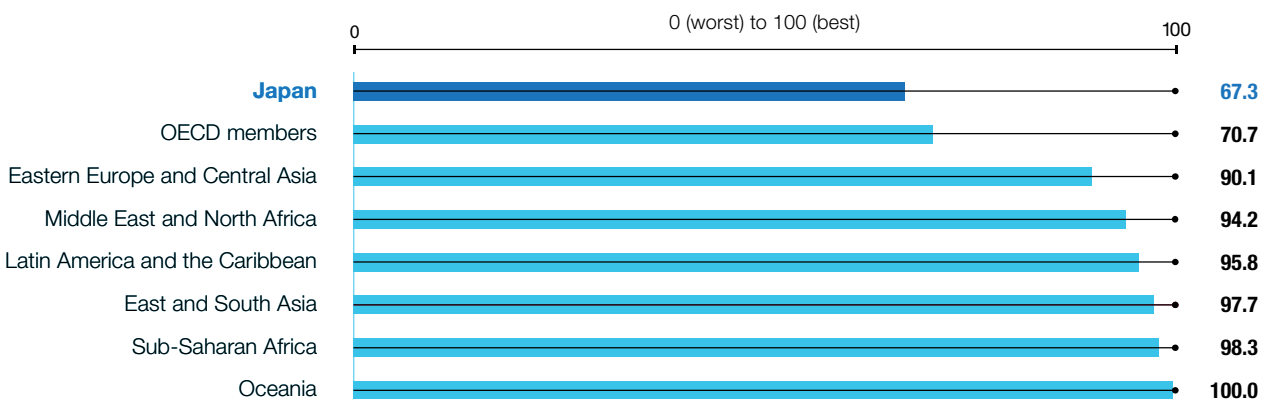
### SDG DASHBOARDS AND TRENDS



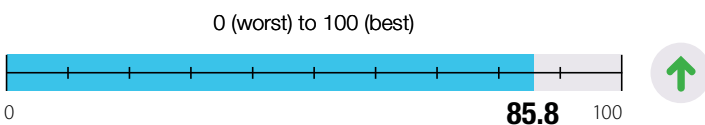
■ Major challenges ■ Significant challenges ■ Challenges remain ■ SDG achieved ■ Information unavailable  
↓ Decreasing → Stagnating ↗ Moderately improving ↑ On track or maintaining SDG achievement ● Information unavailable

Note: The full title of each SDG is available here: <https://sustainabledevelopment.un.org/topics/sustainabledevelopmentgoals>

### INTERNATIONAL SPILLOVER INDEX



### STATISTICAL PERFORMANCE INDEX



### MISSING DATA IN SDG INDEX

**3%**

SDG1 – No Poverty	Value	Year	Rating	Trend	SDG9 – Industry, Innovation and Infrastructure	Value	Year	Rating	Trend	
Poverty headcount ratio at \$1.90/day (%)	0.4	2022	●	↑	Population using the internet (%)	90.2	2020	●	↑	
Poverty headcount ratio at \$3.20/day (%)	0.5	2022	●	↑	Mobile broadband subscriptions (per 100 population)	203.0	2019	●	↑	
Poverty rate after taxes and transfers (%)	15.7	2018	●	●	Logistics Performance Index: Quality of trade and transport-related infrastructure (worst 1–5 best)	4.2	2018	●	↑	
<b>SDG2 – Zero Hunger</b>					The Times Higher Education Universities Ranking: Average score of top 3 universities (worst 0–100 best)	65.9	2022	●	●	
Prevalence of undernourishment (%)	2.5	2019	●	↑	Articles published in academic journals (per 1,000 population)	1.0	2020	●	↑	
Prevalence of stunting in children under 5 years of age (%)	7.1	2010	●	↑	Expenditure on research and development (% of GDP)	3.3	2018	●	↑	
Prevalence of wasting in children under 5 years of age (%)	2.3	2010	●	↑	Researchers (per 1,000 employed population)	9.8	2019	●	↑	
Prevalence of obesity, BMI ≥ 30 (% of adult population)	4.3	2016	●	↑	Triadic patent families filed (per million population)	139.5	2019	●	↑	
Human Trophic Level (best 2–3 worst)	2.4	2017	●	→	Gap in internet access by income (percentage points)	NA	NA	●	●	
Cereal yield (tonnes per hectare of harvested land)	5.9	2018	●	↑	Female share of graduates from STEM fields at the tertiary level (%)	NA	NA	●	●	
Sustainable Nitrogen Management Index (best 0–1.41 worst)	0.6	2015	●	↓	<b>SDG10 – Reduced Inequalities</b>					
Yield gap closure (% of potential yield)	NA	NA	●	●	Gini coefficient	32.9	2013	●	●	
Exports of hazardous pesticides (tonnes per million population)	36.1	2019	●	●	Palma ratio	1.3	2018	●	●	
<b>SDG3 – Good Health and Well-Being</b>					Elderly poverty rate (% of population aged 66 or over)	20.0	2018	●	●	
Maternal mortality rate (per 100,000 live births)	5	2017	●	↑	<b>SDG11 – Sustainable Cities and Communities</b>					
Neonatal mortality rate (per 1,000 live births)	0.8	2020	●	↑	Proportion of urban population living in slums (%)	*	0.0	2018	●	↑
Mortality rate, under-5 (per 1,000 live births)	2.5	2020	●	↑	Annual mean concentration of particulate matter of less than 2.5 microns in diameter (PM2.5) (µg/m³)	11.0	2019	●	↑	
Incidence of tuberculosis (per 100,000 population)	12.0	2020	●	↑	Access to improved water source, piped (% of urban population)	NA	NA	●	●	
New HIV infections (per 1,000 uninfected population)	0.0	2020	●	↑	Satisfaction with public transport (%)	62.0	2021	●	↑	
Age-standardized death rate due to cardiovascular disease, cancer, diabetes, or chronic respiratory disease in adults aged 30–70 years (%)	8.3	2019	●	↑	Population with rent overburden (%)	9.0	2018	●	↓	
Age-standardized death rate attributable to household air pollution and ambient air pollution (per 100,000 population)	12	2016	●	●	<b>SDG12 – Responsible Consumption and Production</b>					
Traffic deaths (per 100,000 population)	3.6	2019	●	↑	Electronic waste (kg/capita)	20.4	2019	●	●	
Life expectancy at birth (years)	84.3	2019	●	↑	Production-based SO <sub>2</sub> emissions (kg/capita)	12.3	2018	●	●	
Adolescent fertility rate (births per 1,000 females aged 15 to 19)	3.1	2018	●	↑	SO <sub>2</sub> emissions embodied in imports (kg/capita)	5.3	2018	●	●	
Births attended by skilled health personnel (%)	99.9	2018	●	↑	Production-based nitrogen emissions (kg/capita)	2.0	2015	●	↑	
Surviving infants who received 2 WHO-recommended vaccines (%)	96	2020	●	↑	Nitrogen emissions embodied in imports (kg/capita)	14.1	2015	●	↓	
Universal health coverage (UHC) index of service coverage (worst 0–100 best)	85	2019	●	↑	Exports of plastic waste (kg/capita)	8.2	2021	●	●	
Subjective well-being (average ladder score, worst 0–10 best)	6.1	2021	●	↑	Non-recycled municipal solid waste (kg/capita/day)	0.7	2018	●	↑	
Gap in life expectancy at birth among regions (years)	2.3	2015	●	●	<b>SDG13 – Climate Action</b>					
Gap in self-reported health status by income (percentage points)	12.3	2019	●	↑	CO <sub>2</sub> emissions from fossil fuel combustion and cement production (tCO <sub>2</sub> /capita)	8.2	2020	●	↗	
Daily smokers (% of population aged 15 and over)	16.7	2019	●	↑	CO <sub>2</sub> emissions embodied in imports (tCO <sub>2</sub> /capita)	1.7	2018	●	↗	
<b>SDG4 – Quality Education</b>					CO <sub>2</sub> emissions embodied in fossil fuel exports (kg/capita)	0.4	2021	●	●	
Participation rate in pre-primary organized learning (% of children aged 4 to 6)	NA	NA	●	●	Carbon Pricing Score at EUR60/tCO <sub>2</sub> (% , worst 0–100 best)	24.1	2018	●	→	
Net primary enrollment rate (%)	97.8	2019	●	↑	<b>SDG14 – Life Below Water</b>					
Lower secondary completion rate (%)	* 100.0	2019	●	↑	Mean area that is protected in marine sites important to biodiversity (%)	67.1	2020	●	→	
Literacy rate (% of population aged 15 to 24)	NA	NA	●	●	Ocean Health Index: Clean Waters score (worst 0–100 best)	59.4	2020	●	↓	
Tertiary educational attainment (% of population aged 25 to 34)	61.5	2019	●	↑	Fish caught from overexploited or collapsed stocks (% of total catch)	60.9	2018	●	↓	
PISA score (worst 0–600 best)	520.0	2018	●	↑	Fish caught by trawling or dredging (%)	10.4	2018	●	↑	
Variation in science performance explained by socio-economic status (%)	7.7	2018	●	↑	Fish caught that are then discarded (%)	10.3	2018	●	↗	
Underachievers in science (% of 15-year-olds)	10.8	2018	●	↑	Marine biodiversity threats embodied in imports (per million population)	1.0	2018	●	●	
<b>SDG5 – Gender Equality</b>					<b>SDG15 – Life on Land</b>					
Demand for family planning satisfied by modern methods (% of females aged 15 to 49)	* 67.9	2022	●	↗	Mean area that is protected in terrestrial sites important to biodiversity (%)	65.1	2020	●	→	
Ratio of female-to-male mean years of education received (%)	104.0	2019	●	↑	Mean area that is protected in freshwater sites important to biodiversity (%)	64.4	2020	●	→	
Ratio of female-to-male labor force participation rate (%)	74.5	2020	●	↑	Red List Index of species survival (worst 0–1 best)	0.8	2021	●	↓	
Seats held by women in national parliament (%)	9.9	2020	●	→	Permanent deforestation (% of forest area, 5-year average)	0.0	2020	●	↑	
Gender wage gap (% of male median wage)	22.5	2020	●	↗	Terrestrial and freshwater biodiversity threats embodied in imports (per million population)	5.1	2018	●	●	
<b>SDG6 – Clean Water and Sanitation</b>					<b>SDG16 – Peace, Justice and Strong Institutions</b>					
Population using at least basic drinking water services (%)	99.1	2020	●	↑	Homicides (per 100,000 population)	0.3	2019	●	↑	
Population using at least basic sanitation services (%)	99.9	2020	●	↑	Unsentenced detainees (% of prison population)	12.4	2019	●	↑	
Freshwater withdrawal (% of available freshwater resources)	36.5	2018	●	●	Population who feel safe walking alone at night in the city or area where they live (%)	76	2021	●	↑	
Anthropogenic wastewater that receives treatment (%)	75.3	2018	●	●	Property Rights (worst 1–7 best)	6.2	2020	●	↑	
Scarce water consumption embodied in imports (m <sup>3</sup> H <sub>2</sub> O eq/capita)	1937.4	2018	●	●	Birth registrations with civil authority (% of children under age 5)	100.0	2020	●	●	
Population using safely managed water services (%)	98.6	2020	●	↑	Corruption Perception Index (worst 0–100 best)	73	2021	●	↑	
Population using safely managed sanitation services (%)	81.4	2020	●	↗	Children involved in child labor (% of population aged 5 to 14)	*	0.0	2019	●	●
<b>SDG7 – Affordable and Clean Energy</b>					Exports of major conventional weapons (TIV constant million USD per 100,000 population)	0.0	2020	●	●	
Population with access to electricity (%)	100.0	2019	●	↑	Press Freedom Index (best 0–100 worst)	28.9	2021	●	↑	
Population with access to clean fuels and technology for cooking (%)	100.0	2019	●	↑	Access to and affordability of justice (worst 0–1 best)	0.7	2020	●	↑	
CO <sub>2</sub> emissions from fuel combustion per total electricity output (MtCO <sub>2</sub> /TWh)	1.1	2019	●	↑	Persons held in prison (per 100,000 population)	38.2	2019	●	↑	
Share of renewable energy in total primary energy supply (%)	6.3	2019	●	→	<b>SDG17 – Partnerships for the Goals</b>					
<b>SDG8 – Decent Work and Economic Growth</b>					Government spending on health and education (% of GDP)	12.4	2019	●	↑	
Adjusted GDP growth (%)	-1.7	2020	●	●	For high-income and all OECD DAC countries: International concessional public finance, including official development assistance (% of GNI)	0.3	2021	●	↗	
Victims of modern slavery (per 1,000 population)	0.3	2018	●	●	Other countries: Government revenue excluding grants (% of GDP)	NA	NA	●	●	
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	●	↑	Corporate Tax Haven Score (best 0–100 worst)	*	0.0	2019	●	●
Fundamental labor rights are effectively guaranteed (worst 0–1 best)	0.8	2020	●	↑	Financial Secrecy Score (best 0–100 worst)	62.9	2020	●	●	
Fatal work-related accidents embodied in imports (per 100,000 population)	1.0	2015	●	↑	Shifted profits of multinationals (US\$ billion)	17.3	2018	●	↑	
Employment-to-population ratio (%)	77.8	2021	●	↑	Statistical Performance Index (worst 0–100 best)	85.8	2019	●	↑	
Youth not in employment, education or training (NEET) (% of population aged 15 to 29)	9.8	2014	●	●						

\* Imputed data point