JAPAN

OVERALL PERFORMANCE

COUNTRY RANKING

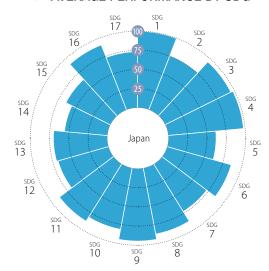
JAPAN

COUNTRY SCORE



REGIONAL AVERAGE: 77.2

AVERAGE PERFORMANCE BY SDG



SDG DASHBOARDS AND TRENDS



































Decreasing





Challenges remain

Moderately improving





• On track or maintaining SDG achievement







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

INTERNATIONAL SPILLOVER INDEX



SDG achieved

STATISTICAL PERFORMANCE INDEX

0 (worst) to 100 (best) 0 85.8

MISSING DATA IN SDG INDEX

3%



SDG1 – No Poverty Poverty headcount ratio at \$1.90/day (%)		Year R 2022			SDG9 – Industry, Innovation and Infrastructure Population using the internet (%)	Value Year I 90.2 2020		
Poverty headcount ratio at \$1.90/day (%) Poverty headcount ratio at \$3.20/day (%)		2022		↑	Mobile broadband subscriptions (per 100 population)	203.0 2019		
Poverty rate after taxes and transfers (%)		2022			Logistics Performance Index: Quality of trade and transport-related			
SDG2 – Zero Hunger	13.7	2010			infrastructure (worst 1–5 best)	4.2 2018	•	•
Prevalence of undernourishment (%)	2.5	2019			The Times Higher Education Universities Ranking: Average score of	65.9 2022	•	
Prevalence of stunting in children under 5 years of age (%)		2010	•	1	top 3 universities (worst 0–100 best)			
Prevalence of wasting in children under 5 years of age (%)			•	1	Articles published in academic journals (per 1,000 population) Expenditure on research and development (% of GDP)	1.0 2020 3.3 2018		
revalence of obesity, BMI ≥ 30 (% of adult population)	4.3	2016	•	个	Researchers (per 1,000 employed population)	9.8 2019		
luman Trophic Level (best 2–3 worst)	2.4	2017	•	→	Triadic patent families filed (per million population)	139.5 2019		,
ereal yield (tonnes per hectare of harvested land)	5.9	2018	•	1	Gap in internet access by income (percentage points)	NA NA	•	
ustainable Nitrogen Management Index (best 0–1.41 worst)		2015	•	4	Female share of graduates from STEM fields at the tertiary level (%)	NA NA	•	
'ield gap closure (% of potential yield)	NA 26.1		•		SDG10 – Reduced Inequalities			
xports of hazardous pesticides (tonnes per million population)	36.1	2019	•		Gini coefficient	32.9 2013	•	
SDG3 – Good Health and Well-Being					Palma ratio	1.3 2018		
Maternal mortality rate (per 100,000 live births)		2017	•	1	Elderly poverty rate (% of population aged 66 or over)	20.0 2018	•	
leonatal mortality rate (per 1,000 live births)		2020	•	T	SDG11 – Sustainable Cities and Communities			
Nortality rate, under-5 (per 1,000 live births)		2020		T	Proportion of urban population living in slums (%)	0.0 2018	•	
ncidence of tuberculosis (per 100,000 population) ew HIV infections (per 1,000 uninfected population)	12.0	2020		T	Annual mean concentration of particulate matter of less than	11.0 2019		
ge-standardized death rate due to cardiovascular disease, cancer,					2.5 microns in diameter (PM2.5) (μg/m³)		_	
diabetes, or chronic respiratory disease in adults aged 30–70 years (%)	8.3	2019	•	T	Access to improved water source, piped (% of urban population)	NA NA		
ge-standardized death rate attributable to household air pollution and	17	2016	•	•	Satisfaction with public transport (%)	62.0 2021		
ambient air pollution (per 100,000 population)				•	Population with rent overburden (%)	9.0 2018	•	
affic deaths (per 100,000 population) fe expectancy at birth (years)	3.6 84.3	2019	-	T	SDG12 – Responsible Consumption and Production			
e expectancy at birth (years) dolescent fertility rate (births per 1,000 females aged 15 to 19)		2019		1	Electronic waste (kg/capita)	20.4 2019		
rths attended by skilled health personnel (%)	99.9			1	Production-based SO ₂ emissions (kg/capita)	12.3 2018		
urviving infants who received 2 WHO-recommended vaccines (%)		2010		1	SO ₂ emissions embodied in imports (kg/capita) Production-based nitrogen emissions (kg/capita)	5.3 2018		
niversal health coverage (UHC) index of service coverage (worst 0–100 best)		2019	•	4	Nitrogen emissions embodied in imports (kg/capita)	2.0 2015 14.1 2015		
ubjective well-being (average ladder score, worst 0–10 best)		2021	•	本	Exports of plastic waste (kg/capita)	8.2 2021		
ap in life expectancy at birth among regions (years)		2015	•		Non-recycled municipal solid waste (kg/capita/day)	0.7 2018		
ap in self-reported health status by income (percentage points)	12.3	2019	•	1	SDG13 – Climate Action	0.7 2010		
aily smokers (% of population aged 15 and over)	16.7	2019	•	1	CO ₂ emissions from fossil fuel combustion and cement production			
DG4 – Quality Education					(tCO ₂ /capita)	8.2 2020	•	
articipation rate in pre-primary organized learning (% of children aged 4 to 6)	NA	NA	•		CO ₂ emissions embodied in imports (tCO ₂ /capita)	1.7 2018	•	,
et primary enrollment rate (%)	97.8	2019	•	1	CO ₂ emissions embodied in fossil fuel exports (kg/capita)	0.4 2021		
ower secondary completion rate (%) *	100.0	2019	•	1	Carbon Pricing Score at EUR60/tCO ₂ (%, worst 0–100 best)	24.1 2018	•	
teracy rate (% of population aged 15 to 24)	NA	NA	•	•	SDG14 – Life Below Water			
ertiary educational attainment (% of population aged 25 to 34)		2019		1	Mean area that is protected in marine sites important to biodiversity (%)	67.1 2020	•	
SA score (worst 0–600 best)	520.0			Ţ	Ocean Health Index: Clean Waters score (worst 0–100 best)	59.4 2020	•	
ariation in science performance explained by socio-economic status (%)		2018		T	Fish caught from overexploited or collapsed stocks (% of total catch)	60.9 2018	•	•
nderachievers in science (% of 15-year-olds)	10.8	2018		T	Fish caught by trawling or dredging (%)	10.4 2018		
DG5 – Gender Equality					Fish caught that are then discarded (%)	10.3 2018		
emand for family planning satisfied by modern methods * (1) of family planning satisfied by modern methods	67.9	2022		7	Marine biodiversity threats embodied in imports (per million population)	1.0 2018	•	_
(% of females aged 15 to 49) atio of female-to-male mean years of education received (%)	104.0			•	SDG15 – Life on Land			
atio of female-to-male filedifyears of education received (%)		2019		4	Mean area that is protected in terrestrial sites important to biodiversity (%)	65.1 2020	•	
eats held by women in national parliament (%)		2020	•	-	Mean area that is protected in freshwater sites important to biodiversity (%)	64.4 2020		•
ender wage gap (% of male median wage)		2020	•	7	Red List Index of species survival (worst 0–1 best)	0.8 2021		
DG6 – Clean Water and Sanitation					Permanent deforestation (% of forest area, 5-year average)	0.0 2020	•	
opulation using at least basic drinking water services (%)	99.1	2020		4	Terrestrial and freshwater biodiversity threats embodied in imports (per million population)	5.1 2018	•	
opulation using at least basic unfining water services (%)		2020		†				_
eshwater withdrawal (% of available freshwater resources)	36.5		•		SDG16 – Peace, Justice and Strong Institutions	0.2.2010		
nthropogenic wastewater that receives treatment (%)		2018	•	•	Homicides (per 100,000 population) Unsentenced detainees (% of prison population)	0.3 2019 12.4 2019		
	1937.4		•	•	Population who feel safe walking alone at night in the city or area where			
opulation using safely managed water services (%)	98.6		•	1	they live (%)	76 2021	•	ĺ
opulation using safely managed sanitation services (%)	81.4	2020	•	7	Property Rights (worst 1–7 best)	6.2 2020	•	ſ
paration asing salety managed sumation services (70)					Birth registrations with civil authority (% of children under age 5)	100.0 2020	•	
				4	Corruption Perception Index (worst 0–100 best)	73 2021		
DG7 – Affordable and Clean Energy	100.0	2019			Children involved in child labor (% of population aged 5 to 14)		•	
DG7 – Affordable and Clean Energy opulation with access to electricity (%) opulation with access to clean fuels and technology for cooking (%)	100.0	2019	•	†		0.0 2019		
DG7 – Affordable and Clean Energy pulation with access to electricity (%) pulation with access to clean fuels and technology for cooking (%) to emissions from fuel combustion per total electricity output (MtCO ₂ /TWh)	100.0 1.1	2019 2019	•	†	Exports of major conventional weapons (TIV constant million USD	0.0 2019	•	
pulation with access to electricity (%) pulation with access to clean fuels and technology for cooking (%) pulation with access to clean fuels and technology for cooking (%) pulation with access to clean fuels and technology for cooking (%) pulation with access to clean fuels and technology for cooking (%) pulation with access to clean fuels and technology for cooking (%) pulation with access to electricity output (MtCO ₂ /TWh) pulation with access to electricity output (MtCO ₂ /TWh) pulation with access to electricity output (MtCO ₂ /TWh) pulation with access to electricity output (MtCO ₂ /TWh) pulation with access to electricity output (MtCO ₂ /TWh) pulation with access to electricity output (MtCO ₂ /TWh) pulation with access to electricity output (MtCO ₂ /TWh) pulation with access to clean fuels and technology for cooking (%)	100.0 1.1	2019	•	†	Exports of major conventional weapons (TIV constant million USD per 100,000 population)	0.0 2020		
pulation with access to electricity (%) pulation with access to electricity (%) pulation with access to clean fuels and technology for cooking (%) pulation with access to clean fuels and technology for cooking (%) pulation with access to clean fuels and technology for cooking (%) pulation with access to clean fuels and technology for cooking (%) are of renewable energy in total primary energy supply (%)	100.0 1.1	2019 2019	•	†	Exports of major conventional weapons (TIV constant million USD per 100,000 population) Press Freedom Index (best 0–100 worst)	0.0 2020 28.9 2021	•	
DG7 – Affordable and Clean Energy equilation with access to electricity (%) equilation with access to clean fuels and technology for cooking (%) equilation with access to clean fuels and technology for cooking (%) equilation with access to clean fuels and technology for cooking (%) equilation with access to clean fuels and technology for cooking (%) equilation access to clean fuels and technology for cooking (%) equilation with access to electricity (%) equilation with access to electric	100.0 1.1 6.3 -1.7	2019 2019 2019 2020	•	†	Exports of major conventional weapons (TIV constant million USD per 100,000 population)	0.0 2020	•	
DG7 – Affordable and Clean Energy opulation with access to electricity (%) opulation with access to clean fuels and technology for cooking (%) O2 emissions from fuel combustion per total electricity output (MtCO2/TWh) hare of renewable energy in total primary energy supply (%) DG8 – Decent Work and Economic Growth djusted GDP growth (%) ctims of modern slavery (per 1,000 population)	100.0 1.1 6.3 -1.7	2019 2019 2019	•	↑ →	Exports of major conventional weapons (TIV constant million USD per 100,000 population) Press Freedom Index (best 0–100 worst) Access to and affordability of justice (worst 0–1 best) Persons held in prison (per 100,000 population)	0.0 2020 28.9 2021 0.7 2020	•	
DG7 – Affordable and Clean Energy opulation with access to electricity (%) opulation with access to clean fuels and technology for cooking (%) O2 emissions from fuel combustion per total electricity output (MtCO2/TWh) nare of renewable energy in total primary energy supply (%) DG8 – Decent Work and Economic Growth djusted GDP growth (%) ctims of modern slavery (per 1,000 population) dults with an account at a bank or other financial institution or with a	100.0 1.1 6.3 -1.7 0.3	2019 2019 2019 2020 2018	•	^ ^ -	Exports of major conventional weapons (TIV constant million USD per 100,000 population) Press Freedom Index (best 0–100 worst) Access to and affordability of justice (worst 0–1 best) Persons held in prison (per 100,000 population) SDG17 – Partnerships for the Goals	0.0 2020 28.9 2021 0.7 2020 38.2 2019	•	
DG7 – Affordable and Clean Energy opulation with access to electricity (%) opulation with access to clean fuels and technology for cooking (%) O2 emissions from fuel combustion per total electricity output (MtCO2/TWh) nare of renewable energy in total primary energy supply (%) DG8 – Decent Work and Economic Growth djusted GDP growth (%) ctims of modern slavery (per 1,000 population) dults with an account at a bank or other financial institution or with a mobile-money-service provider (% of population aged 15 or over)	100.0 1.1 6.3 -1.7 0.3 98.2	2019 2019 2019 2020 2018 2017	•	↑ ↑ →	Exports of major conventional weapons (TIV constant million USD per 100,000 population) Press Freedom Index (best 0–100 worst) Access to and affordability of justice (worst 0–1 best) Persons held in prison (per 100,000 population) SDG17 – Partnerships for the Goals Government spending on health and education (% of GDP)	0.0 2020 28.9 2021 0.7 2020 38.2 2019	•	
pGG7 – Affordable and Clean Energy opulation with access to electricity (%) opulation with access to clean fuels and technology for cooking (%) O ₂ emissions from fuel combustion per total electricity output (MtCO ₂ /TWh) hare of renewable energy in total primary energy supply (%) DGB – Decent Work and Economic Growth djusted GDP growth (%) ictims of modern slavery (per 1,000 population) dults with an account at a bank or other financial institution or with a mobile-money-service provider (% of population aged 15 or over) undamental labor rights are effectively guaranteed (worst 0–1 best)	100.0 1.1 6.3 -1.7 0.3 98.2 0.8	2019 2019 2019 2020 2018 2017 2020	•	↑ ↑ ↑ · · · · · · · · · · · · · · · · ·	Exports of major conventional weapons (TIV constant million USD per 100,000 population) Press Freedom Index (best 0–100 worst) Access to and affordability of justice (worst 0–1 best) Persons held in prison (per 100,000 population) SDG17 – Partnerships for the Goals	0.0 2020 28.9 2021 0.7 2020 38.2 2019	•	
DG7 – Affordable and Clean Energy opulation with access to electricity (%) opulation with access to clean fuels and technology for cooking (%) O ₂ emissions from fuel combustion per total electricity output (MtCO ₂ /TWh) hare of renewable energy in total primary energy supply (%) DG8 – Decent Work and Economic Growth djusted GDP growth (%) icitims of modern slavery (per 1,000 population) dults with an account at a bank or other financial institution or with a mobile-money-service provider (% of population aged 15 or over) undamental labor rights are effectively guaranteed (worst 0–1 best) atal work-related accidents embodied in imports (per 100,000 population)	100.0 1.1 6.3 -1.7 0.3 98.2 0.8 1.0	2019 2019 2019 2020 2018 2017 2020 2015	•	· ^ ^ · · · · · · · · · · · · · · · · ·	Exports of major conventional weapons (TIV constant million USD per 100,000 population) Press Freedom Index (best 0–100 worst) Access to and affordability of justice (worst 0–1 best) Persons held in prison (per 100,000 population) SDG17 – Partnerships for the Goals Government spending on health and education (% of GDP) For high-income and all OECD DAC countries: International concessional	0.0 2020 28.9 2021 0.7 2020 38.2 2019	•	
DG7 – Affordable and Clean Energy opulation with access to electricity (%) opulation with access to clean fuels and technology for cooking (%) O2 emissions from fuel combustion per total electricity output (MtCO2/TWh) hare of renewable energy in total primary energy supply (%) DG8 – Decent Work and Economic Growth djusted GDP growth (%) icitims of modern slavery (per 1,000 population) dults with an account at a bank or other financial institution or with a mobile-money-service provider (% of population aged 15 or over) undamental labor rights are effectively guaranteed (worst 0–1 best) atal work-related accidents embodied in imports (per 100,000 population) mployment-to-population ratio (%)	100.0 1.1 6.3 -1.7 0.3 98.2 0.8 1.0 77.8	2019 2019 2019 2020 2018 2017 2020 2015 2021	•	·	Exports of major conventional weapons (TIV constant million USD per 100,000 population) Press Freedom Index (best 0–100 worst) Access to and affordability of justice (worst 0–1 best) Persons held in prison (per 100,000 population) SDG17 – Partnerships for the Goals Government spending on health and education (% of GDP) For high-income and all OECD DAC countries: International concessional public finance, including official development assistance (% of GNI) Other countries: Government revenue excluding grants (% of GDP) Corporate Tax Haven Score (best 0–100 worst)	0.0 2020 28.9 2021 0.7 2020 38.2 2019 12.4 2019 0.3 2021	•	
DG7 – Affordable and Clean Energy opulation with access to electricity (%) opulation with access to clean fuels and technology for cooking (%) O ₂ emissions from fuel combustion per total electricity output (MtCO ₂ /TWh) hare of renewable energy in total primary energy supply (%) DG8 – Decent Work and Economic Growth djusted GDP growth (%) icitims of modern slavery (per 1,000 population) dults with an account at a bank or other financial institution or with a mobile-money-service provider (% of population aged 15 or over) undamental labor rights are effectively guaranteed (worst 0–1 best) atal work-related accidents embodied in imports (per 100,000 population)	100.0 1.1 6.3 -1.7 0.3 98.2 0.8 1.0 77.8	2019 2019 2019 2020 2018 2017 2020 2015	•	· ^ ^ · · · · · · · · · · · · · · · · ·	Exports of major conventional weapons (TIV constant million USD per 100,000 population) Press Freedom Index (best 0–100 worst) Access to and affordability of justice (worst 0–1 best) Persons held in prison (per 100,000 population) SDG17 – Partnerships for the Goals Government spending on health and education (% of GDP) For high-income and all OECD DAC countries: International concessional public finance, including official development assistance (% of GNI) Other countries: Government revenue excluding grants (% of GDP)	0.0 2020 28.9 2021 0.7 2020 38.2 2019 12.4 2019 0.3 2021 NA NA	•	

^{*} Imputed data point