# MADAGASCAR

▼ OVERALL PERFORMANCE

Index score

49.1

Regional average score

53.1

SDG Global rank 161 (OF 166)
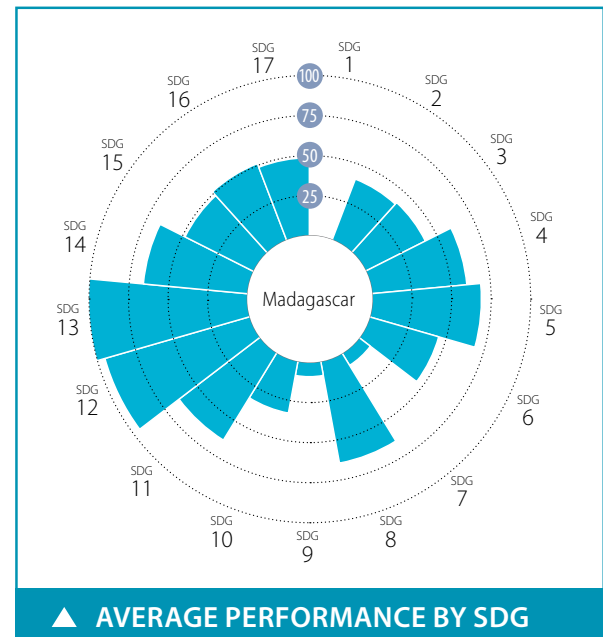
▼ SPILLOVER INDEX

100 (best) to 0 (worst)

▲ AVERAGE PERFORMANCE BY SDG

SDG 17, SDG 16, SDG 15, SDG 14, SDG 13, SDG 12, SDG 11, SDG 10, SDG 9, SDG 8, SDG 7, SDG 6, SDG 5, SDG 4, SDG 3, SDG 2, SDG 1

100 75 50 25

Madagascar
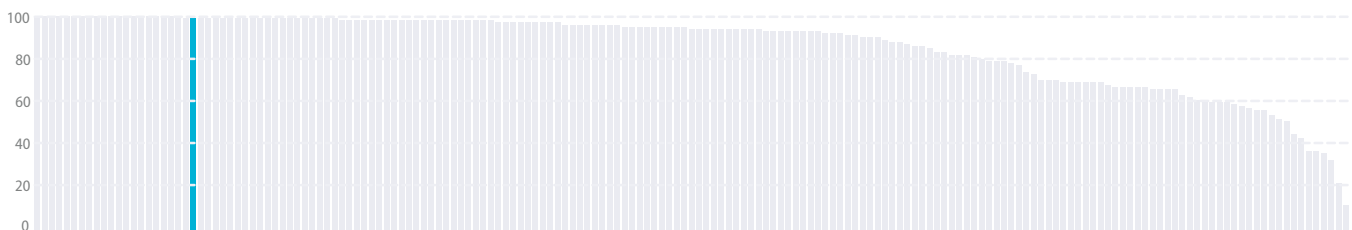
▼ CURRENT ASSESSMENT – SDG DASHBOARD

1 NO POVERTY	2 ZERO HUNGER	3 GOOD HEALTH AND WELL-BEING	4 QUALITY EDUCATION	5 GENDER EQUALITY	6 CLEAN WATER AND SANITATION	7 AFFORDABLE AND CLEAN ENERGY	8 DECENT WORK AND ECONOMIC GROWTH	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE
10 REDUCED INEQUALITIES	11 SUSTAINABLE CITIES AND COMMUNITIES	12 RESPONSIBLE CONSUMPTION AND PRODUCTION	13 CLIMATE ACTION	14 LIFE BELOW WATER	15 LIFE ON LAND	16 PEACE, JUSTICE AND STRONG INSTITUTIONS	17 PARTNERSHIPS FOR THE GOALS	SUSTAINABLE DEVELOPMENT GOALS

■ Major challenges   ■ Significant challenges   ■ Challenges remain   ■ SDG achieved   ■ Information unavailable

▼ SDG TRENDS

1 NO POVERTY	2 ZERO HUNGER	3 GOOD HEALTH AND WELL-BEING	4 QUALITY EDUCATION	5 GENDER EQUALITY	6 CLEAN WATER AND SANITATION	7 AFFORDABLE AND CLEAN ENERGY	8 DECENT WORK AND ECONOMIC GROWTH	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE
→	→	→	↓	↗	→	→	↗	→

10 REDUCED INEQUALITIES	11 SUSTAINABLE CITIES AND COMMUNITIES	12 RESPONSIBLE CONSUMPTION AND PRODUCTION	13 CLIMATE ACTION	14 LIFE BELOW WATER	15 LIFE ON LAND	16 PEACE, JUSTICE AND STRONG INSTITUTIONS	17 PARTNERSHIPS FOR THE GOALS	
●	↗	●	↑	→	→	→	↗	

↓ 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

SDG1 – No Poverty

Indicator	Value	Year	Rating	Trend
Poverty headcount ratio at $1.90/day (%)	75.7	2020	red	→
Poverty headcount ratio at $3.20/day (%)	92.0	2020	red	→

SDG2 – Zero Hunger

Indicator	Value	Year	Rating	Trend
Prevalence of undernourishment (%)	44.4	2017	red	↓
Prevalence of stunting in children under 5 years of age (%)	49.2	2009	red	→
Prevalence of wasting in children under 5 years of age (%)	15.2	2004	red	→
Prevalence of obesity, BMI ≥ 30 (% of adult population)	5.3	2016	green	↑
Human Trophic Level (best 2–3 worst)	2.1	2017	green	↑
Cereal yield (tonnes per hectare of harvested land)	3.8	2017	green	↑
Sustainable Nitrogen Management Index (best 0–1.41 worst)	0.7	2015	orange	→

SDG3 – Good Health and Well-Being

Indicator	Value	Year	Rating	Trend
Maternal mortality rate (per 100,000 live births)	335	2017	red	↗
Neonatal mortality rate (per 1,000 live births)	20.6	2018	red	↗
Mortality rate, under-5 (per 1,000 live births)	53.6	2018	red	↗
Incidence of tuberculosis (per 100,000 population)	233.0	2018	red	→
New HIV infections (per 1,000 uninfected population)	0.2	2018	yellow	↓
Age-standardized death rate due to cardiovascular disease, cancer, diabetes, or chronic respiratory disease in adults aged 30–70 years (%)	22.9	2016	orange	↗
Age-standardized death rate attributable to household air pollution and ambient air pollution (per 100,000 population)	160	2016	red	grey
Traffic deaths (per 100,000 population)	28.6	2016	red	↓
Life expectancy at birth (years)	66.1	2016	red	→
Adolescent fertility rate (births per 1,000 adolescent females aged 15 to 19)	109.6	2017	red	→
Births attended by skilled health personnel (%)	44.3	2013	red	grey
Percentage of surviving infants who received 2 WHO-recommended vaccines (%)	62	2018	red	↗
Universal health coverage (UHC) index of service coverage (worst 0–100 best)	28.0	2017	red	→
Subjective well-being (average ladder score, worst 0–10 best)	4.3	2019	red	↑

SDG4 – Quality Education

Indicator	Value	Year	Rating	Trend
Net primary enrollment rate (%)	95.6	2018	yellow	grey
Lower secondary completion rate (%)	37.0	2018	red	↓
Literacy rate (% of population aged 15 to 24)	81.2	2018	red	

SDG5 – Gender Equality

Indicator	Value	Year	Rating	Trend
Demand for family planning satisfied by modern methods (% of females aged 15 to 49 who are married or in unions)	60.5	2017	orange	↗
Ratio of female-to-male mean years of education received (%)	110.3	2018	green	↑
Ratio of female-to-male labor force participation rate (%)	93.7	2019	green	↑
Seats held by women in national parliament (%)	15.9	2020	red	↓

SDG6 – Clean Water and Sanitation

Indicator	Value	Year	Rating	Trend
Population using at least basic drinking water services (%)	54.4	2017	red	→
Population using at least basic sanitation services (%)	10.5	2017	red	→
Freshwater withdrawal (% of available freshwater resources)	11.3	2005	green	grey
Anthropogenic wastewater that receives treatment (%)	0.0	2018	red	grey
Scarce water consumption embodied in imports (m^3/capita)	0.6	2013	green	↑

SDG7 – Affordable and Clean Energy

Indicator	Value	Year	Rating	Trend
Population with access to electricity (%)	24.1	2017	red	→
Population with access to clean fuels and technology for cooking (%)	0.9	2016	red	↓
CO_2 emissions from fuel combustion for electricity and heating per total electricity output ($MtCO_2$/TWh)	NA	NA	grey	grey

SDG8 – Decent Work and Economic Growth

Indicator	Value	Year	Rating	Trend
Adjusted GDP growth (%)	-5.4	2018	red	grey
Victims of modern slavery (per 1,000 population)	7.5	2018	orange	grey
Adults with an account at a bank or other financial institution or with a mobile-money-service provider (% of population aged 15 or over)	17.9	2017	red	↗
Unemployment rate (% of total labor force)	1.8	2019	green	↑
Fatal work-related accidents embodied in imports (per 100,000 population)	0.0	2010	green	↑

SDG9 – Industry, Innovation and Infrastructure

Indicator	Value	Year	Rating	Trend
Population using the internet (%)	9.8	2017	red	→
Mobile broadband subscriptions (per 100 population)	15.6	2018	red	→
Logistics Performance Index: Quality of trade and transport-related infrastructure (worst 1–5 best)	2.2	2018	orange	→
The Times Higher Education Universities Ranking: Average score of top 3 universities (worst 0–100 best) *	0.0	2020	orange	grey
Scientific and technical journal articles (per 1,000 population)	0.0	2018	red	→
Expenditure on research and development (% of GDP)	0.0	2017	red	↓

SDG10 – Reduced Inequalities

Indicator	Value	Year	Rating	Trend
Gini coefficient adjusted for top income	51.7	2012	red	grey

SDG11 – Sustainable Cities and Communities

Indicator	Value	Year	Rating	Trend
Annual mean concentration of particulate matter of less than 2.5 microns in diameter (PM2.5) ($\mu g/m^3$)	22.5	2017	orange	→
Access to improved water source, piped (% of urban population)	69.6	2017	red	→
Satisfaction with public transport (%)	46.6	2019	orange	↑

SDG12 – Responsible Consumption and Production

Indicator	Value	Year	Rating	Trend
Municipal solid waste (kg/capita/day)	1.1	2016	yellow	grey
Electronic waste (kg/capita)	0.5	2016	green	grey
Production-based SO_2 emissions (kg/capita)	5.9	2012	green	grey
SO_2 emissions embodied in imports (kg/capita)	0.4	2012	green	grey
Production-based nitrogen emissions (kg/capita)	6.6	2010	green	grey
Nitrogen emissions embodied in imports (kg/capita)	0.2	2010	green	grey

SDG13 – Climate Action

Indicator	Value	Year	Rating	Trend
Energy-related CO_2 emissions (tCO_2/capita)	0.1	2017	green	↑
CO_2 emissions embodied in imports (tCO_2/capita)	0.0	2015	green	↑
CO_2 emissions embodied in fossil fuel exports (kg/capita)	0.0	2018	green	grey

SDG14 – Life Below Water

Indicator	Value	Year	Rating	Trend
Mean area that is protected in marine sites important to biodiversity (%)	18.3	2018	orange	↗
Ocean Health Index: Clean Waters score (worst 0–100 best)	57.7	2019	red	↓
Fish caught from overexploited or collapsed stocks (% of total catch)	17.4	2014	green	↑
Fish caught by trawling (%)	13.6	2014	yellow	→
Marine biodiversity threats embodied in imports (per million population)	0.0	2018	green	grey

SDG15 – Life on Land

Indicator	Value	Year	Rating	Trend
Mean area that is protected in terrestrial sites important to biodiversity (%)	24.6	2018	orange	→
Mean area that is protected in freshwater sites important to biodiversity (%)	57.4	2018	green	↑
Red List Index of species survival (worst 0–1 best)	0.8	2019	red	↓
Permanent deforestation (% of forest area, 5-year average)	1.3	2018	red	grey
Terrestrial and freshwater biodiversity threats embodied in imports (per million population)	0.0	2018	green	grey

SDG16 – Peace, Justice and Strong Institutions

Indicator	Value	Year	Rating	Trend
Homicides (per 100,000 population) *	7.7	2015	red	grey
Unsentenced detainees (% of prison population)	56.1	2018	red	↓
Percentage of population who feel safe walking alone at night in the city or area where they live (%)	43.4	2019	red	↓
Property Rights (worst 1–7 best)	3.2	2019	orange	grey
Birth registrations with civil authority (% of children under age 5)	83.0	2018	orange	grey
Corruption Perception Index (worst 0–100 best)	24	2019	red	↓
Children involved in child labor (% of population aged 5 to 14)	22.9	2016	red	grey
Exports of major conventional weapons (TIV constant million USD per 100,000 population) *	0.0	2019	green	grey
Press Freedom Index (best 0–100 worst)	27.8	2019	green	↑

SDG17 – Partnerships for the Goals

Indicator	Value	Year	Rating	Trend
Government spending on health and education (% of GDP)	6.1	2016	orange	↑
For high-income and all OECD DAC countries: International concessional public finance, including official development assistance (% of GNI)	NA	NA	grey	grey
Other countries: Government revenue excluding grants (% of GDP)	11.4	2018	red	→
Corporate Tax Haven Score (best 0–100 worst) *	0.0	2019	green	grey

* Imputed data point