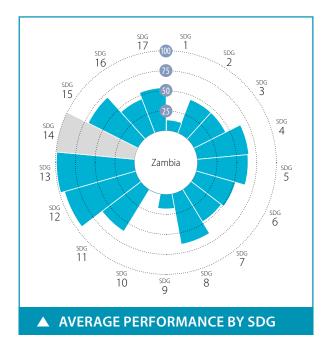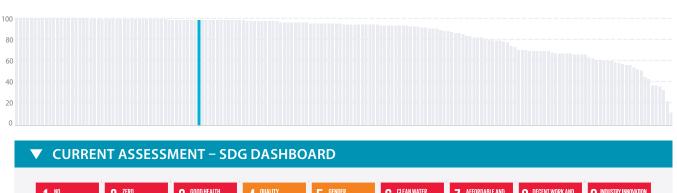# ZAMBIA

Sub-Saharan Africa

▼ OVERALL PERFORMANCE

Index score

52.7

Regional average score

53.1

SDG Global rank **148** (OF 166)

▼ SPILLOVER INDEX

100 (best) to 0 (worst)

▲ AVERAGE PERFORMANCE BY SDG

▼ CURRENT ASSESSMENT – SDG DASHBOARD

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

▼ SDG TRENDS

↓ 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 (%)	53.6	2020	red ●	→
Poverty headcount ratio at $3.20/day (%)	72.1	2020	red ●	→

SDG2 – Zero Hunger

Indicator	Value	Year	Rating	Trend
Prevalence of undernourishment (%)	46.7	2017	red ●	↓
Prevalence of stunting in children under 5 years of age (%)	40.0	2013	red ●	→
Prevalence of wasting in children under 5 years of age (%)	6.3	2013	yellow ●	→
Prevalence of obesity, BMI ≥ 30 (% of adult population)	8.1	2016	green ●	↑
Human Trophic Level (best 2–3 worst)	2.1	2017	green ●	↑
Cereal yield (tonnes per hectare of harvested land)	2.5	2017	yellow ●	↓
Sustainable Nitrogen Management Index (best 0–1.41 worst)	0.8	2015	red ●	→

SDG3 – Good Health and Well-Being

Indicator	Value	Year	Rating	Trend
Maternal mortality rate (per 100,000 live births)	213	2017	red ●	↗
Neonatal mortality rate (per 1,000 live births)	23.5	2018	red ●	→
Mortality rate, under-5 (per 1,000 live births)	57.8	2018	red ●	↗
Incidence of tuberculosis (per 100,000 population)	346.0	2018	red ●	↗
New HIV infections (per 1,000 uninfected population)	3.0	2018	red ●	↗
Age-standardized death rate due to cardiovascular disease, cancer, diabetes, or chronic respiratory disease in adults aged 30–70 years (%)	17.9	2016	yellow ●	↑
Age-standardized death rate attributable to household air pollution and ambient air pollution (per 100,000 population)	127	2016	orange ●	grey ●
Traffic deaths (per 100,000 population)	24.7	2013	red ●	grey ●
Life expectancy at birth (years)	62.3	2016	red ●	↗
Adolescent fertility rate (births per 1,000 adolescent females aged 15 to 19)	120.1	2017	red ●	↗
Births attended by skilled health personnel (%)	63.3	2014	red ●	grey ●
Percentage of surviving infants who received 2 WHO-recommended vaccines (%)	90	2018	green ●	↑
Universal health coverage (UHC) index of service coverage (worst 0–100 best)	53.0	2017	red ●	→
Subjective well-being (average ladder score, worst 0–10 best)	3.3	2019	red ●	↓

SDG4 – Quality Education

Indicator	Value	Year	Rating	Trend
Net primary enrollment rate (%)	83.2	2017	orange ●	↓
Lower secondary completion rate (%)	54.8	2013	red ●	grey ●
Literacy rate (% of population aged 15 to 24)	92.1	2018	yellow ●	grey ●

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)	62.4	2014	orange ●	↑
Ratio of female-to-male mean years of education received (%)	89.3	2018	yellow ●	↑
Ratio of female-to-male labor force participation rate (%)	88.8	2019	green ●	↑
Seats held by women in national parliament (%)	16.8	2020	red ●	→

SDG6 – Clean Water and Sanitation

Indicator	Value	Year	Rating	Trend
Population using at least basic drinking water services (%)	60.0	2017	red ●	→
Population using at least basic sanitation services (%)	26.4	2017	red ●	→
Freshwater withdrawal (% of available freshwater resources)	2.8	2000	green ●	grey ●
Anthropogenic wastewater that receives treatment (%)	4.2	2018	red ●	grey ●
Scarce water consumption embodied in imports (m^3/capita)	0.8	2013	green ●	↑

SDG7 – Affordable and Clean Energy

Indicator	Value	Year	Rating	Trend
Population with access to electricity (%)	40.3	2017	red ●	↗
Population with access to clean fuels and technology for cooking (%)	16.4	2016	red ●	→
CO_2 emissions from fuel combustion for electricity and heating per total electricity output (MtCO$_2$/TWh)	0.4	2017	green ●	↑

SDG8 – Decent Work and Economic Growth

Indicator	Value	Year	Rating	Trend
Adjusted GDP growth (%)	-5.0	2018	red ●	grey ●
Victims of modern slavery (per 1,000 population)	5.7	2018	yellow ●	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)	45.9	2017	red ●	↑
Unemployment rate (% of total labor force)	11.4	2019	red ●	↓
Fatal work-related accidents embodied in imports (per 100,000 population)	0.1	2010	green ●	↑

SDG9 – Industry, Innovation and Infrastructure

Indicator	Value	Year	Rating	Trend
Population using the internet (%)	14.3	2018	red ●	↓
Mobile broadband subscriptions (per 100 population)	56.6	2018	orange ●	↑
Logistics Performance Index: Quality of trade and transport-related infrastructure (worst 1–5 best)	2.3	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)	0.3	2008	red ●	grey ●

SDG10 – Reduced Inequalities

Indicator	Value	Year	Rating	Trend
Gini coefficient adjusted for top income	62.7	2015	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) (μg/m^3)	27.4	2017	red ●	→
Access to improved water source, piped (% of urban population)	68.2	2017	red ●	↓
Satisfaction with public transport (%)	48.0	2019	orange ●	↑

SDG12 – Responsible Consumption and Production

Indicator	Value	Year	Rating	Trend
Municipal solid waste (kg/capita/day)	0.9	2011	green ●	grey ●
Electronic waste (kg/capita)	0.9	2016	green ●	grey ●
Production-based SO_2 emissions (kg/capita)	11.6	2012	green ●	grey ●
SO_2 emissions embodied in imports (kg/capita)	1.1	2012	green ●	grey ●
Production-based nitrogen emissions (kg/capita)	8.7	2010	green ●	grey ●
Nitrogen emissions embodied in imports (kg/capita)	0.6	2010	green ●	grey ●

SDG13 – Climate Action

Indicator	Value	Year	Rating	Trend
Energy-related CO_2 emissions (tCO$_2$/capita)	0.2	2017	green ●	↑
CO_2 emissions embodied in imports (tCO$_2$/capita)	0.1	2015	green ●	↑
CO_2 emissions embodied in fossil fuel exports (kg/capita)	0.5	2019	green ●	grey ●

SDG14 – Life Below Water

Indicator	Value	Year	Rating	Trend
Mean area that is protected in marine sites important to biodiversity (%)	NA	NA	grey ●	grey ●
Ocean Health Index: Clean Waters score (worst 0–100 best)	NA	NA	grey ●	grey ●
Fish caught from overexploited or collapsed stocks (% of total catch)	NA	NA	grey ●	grey ●
Fish caught by trawling (%)	NA	NA	grey ●	grey ●
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 (%)	48.4	2018	yellow ●	→
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)	0.9	2019	yellow ●	→
Permanent deforestation (% of forest area, 5-year average)	0.3	2018	orange ●	grey ●
Terrestrial and freshwater biodiversity threats embodied in imports (per million population)	0.5	2018	green ●	grey ●

SDG16 – Peace, Justice and Strong Institutions

Indicator	Value	Year	Rating	Trend
Homicides (per 100,000 population)	5.3	2015	red ●	grey ●
Unsentenced detainees (% of prison population)	32.4	2018	yellow ●	↓
Percentage of population who feel safe walking alone at night in the city or area where they live (%)	44.1	2019	red ●	↓
Property Rights (worst 1–7 best)	4.1	2019	yellow ●	grey ●
Birth registrations with civil authority (% of children under age 5)	11.3	2018	red ●	grey ●
Corruption Perception Index (worst 0–100 best)	34	2019	red ●	↓
Children involved in child labor (% of population aged 5 to 14)	40.6	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)	36.4	2019	yellow ●	↓

SDG17 – Partnerships for the Goals

Indicator	Value	Year	Rating	Trend
Government spending on health and education (% of GDP)	5.5	2016	orange ●	grey ●
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)	16.9	2017	orange ●	↓
Corporate Tax Haven Score (best 0–100 worst) *	0.0	2019	green ●	grey ●

* Imputed data point