MALAYSIA

East and South Asia

OVERALL PERFORMANCE

COUNTRY RANKING

Malaysia

65/165

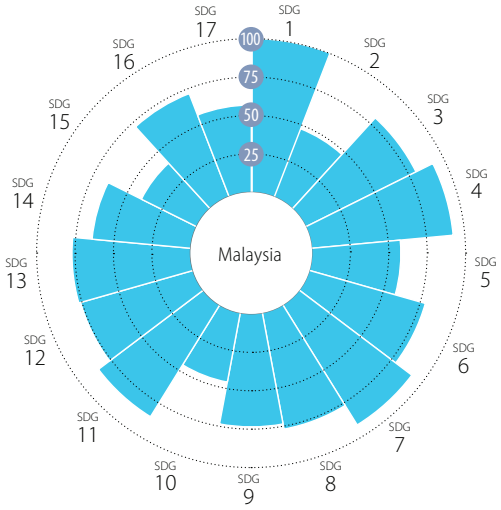
COUNTRY SCORE

REGIONAL AVERAGE: 65.7

STATISTICAL PERFORMANCE INDEX

0 (WORST) TO 100 (BEST)

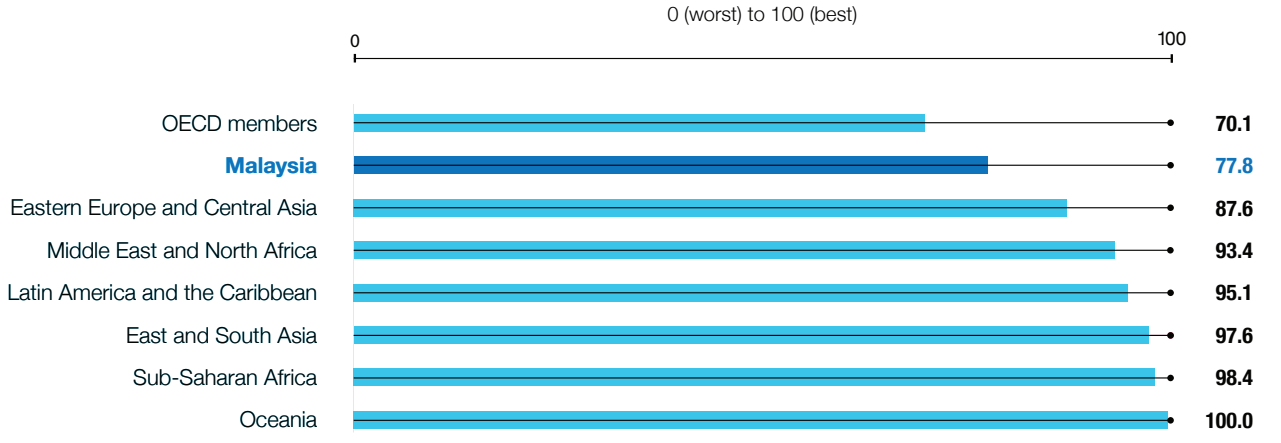
AVERAGE PERFORMANCE BY SDG



SDG DASHBOARDS AND TRENDS

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



MALAYSIA

Performance by Indicator

SDG1 – No Poverty	Value	Year	Rating	Trend
Poverty headcount ratio at $1.90/day (%)	0.0	2021		
Poverty headcount ratio at $3.20/day (%)	0.0	2021		

SDG2 – Zero Hunger	Value	Year	Rating	Trend
Prevalence of undernourishment (%)	3.0	2018		
Prevalence of stunting in children under 5 years of age (%)	20.7	2016		
Prevalence of wasting in children under 5 years of age (%)	11.5	2016		
Prevalence of obesity, BMI ≥ 30 (% of adult population)	15.6	2016		
Human Trophic Level (best 2–3 worst)	2.4	2017		
Cereal yield (tonnes per hectare of harvested land)	4.1	2018		
Sustainable Nitrogen Management Index (best 0–1.41 worst)	0.5	2015		
Exports of hazardous pesticides (tonnes per million population)	665.7	2018		

SDG3 – Good Health and Well-Being	Value	Year	Rating	Trend
Maternal mortality rate (per 100,000 live births)	29	2017		
Neonatal mortality rate (per 1,000 live births)	4.6	2019		
Mortality rate, under-5 (per 1,000 live births)	8.6	2019		
Incidence of tuberculosis (per 100,000 population)	92.0	2019		
New HIV infections (per 1,000 uninfected population)	0.2	2019		
Age-standardized death rate due to cardiovascular disease, cancer, diabetes, or chronic respiratory disease in adults aged 30–70 years (%)	17.2	2016		
Age-standardized death rate attributable to household air pollution and ambient air pollution (per 100,000 population)	47	2016		
Traffic deaths (per 100,000 population)	22.5	2019		
Life expectancy at birth (years)	74.7	2019		
Adolescent fertility rate (births per 1,000 females aged 15 to 19)	13.5	2018		
Births attended by skilled health personnel (%)	99.4	2015		
Surviving infants who received 2 WHO-recommended vaccines (%)	97	2019		
Universal health coverage (UHC) index of service coverage (worst 0–100 best)	73	2017		
Subjective well-being (average ladder score, worst 0–10 best)	5.4	2019		

SDG4 – Quality Education	Value	Year	Rating	Trend
Net primary enrollment rate (%)	99.6	2017		
Lower secondary completion rate (%)	84.9	2019		
Literacy rate (% of population aged 15 to 24)	96.9	2018		

SDG5 – Gender Equality	Value	Year	Rating	Trend
Demand for family planning satisfied by modern methods (% of females aged 15 to 49)	* 56.1	2020		
Ratio of female-to-male mean years of education received (%)	98.1	2019		
Ratio of female-to-male labor force participation rate (%)	66.3	2019		
Seats held by women in national parliament (%)	14.9	2020		

SDG6 – Clean Water and Sanitation	Value	Year	Rating	Trend
Population using at least basic drinking water services (%)	96.7	2017		
Population using at least basic sanitation services (%)	99.6	2017		
Freshwater withdrawal (% of available freshwater resources)	3.4	2017		
Anthropogenic wastewater that receives treatment (%)	12.4	2018		
Scarce water consumption embodied in imports (m^3/capita)	18.7	2013		

SDG7 – Affordable and Clean Energy	Value	Year	Rating	Trend
Population with access to electricity (%)	100.0	2018		
Population with access to clean fuels and technology for cooking (%)	96.3	2016		
CO_2 emissions from fuel combustion for electricity and heating per total electricity output ($MtCO_2$/TWh)	1.4	2018		

SDG8 – Decent Work and Economic Growth	Value	Year	Rating	Trend
Adjusted GDP growth (%)	-0.2	2019		
Victims of modern slavery (per 1,000 population)	6.9	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)	85.3	2017		
Unemployment rate (% of total labor force)	4.6	2020		
Fundamental labor rights are effectively guaranteed (worst 0–1 best)	0.6	2020		
Fatal work-related accidents embodied in imports (per 100,000 population)	0.9	2015		

SDG9 – Industry, Innovation and Infrastructure	Value	Year	Rating	Trend
Population using the internet (%)	84.2	2019		
Mobile broadband subscriptions (per 100 population)	126.5	2019		
Logistics Performance Index: Quality of trade and transport-related infrastructure (worst 1–5 best)	3.1	2018		
The Times Higher Education Universities Ranking: Average score of top 3 universities (worst 0–100 best)	39.4	2021		
Scientific and technical journal articles (per 1,000 population)	0.8	2018		
Expenditure on research and development (% of GDP)	1.4	2016		

SDG10 – Reduced Inequalities	Value	Year	Rating	Trend
Gini coefficient adjusted for top income	43.0	2015		
Palma ratio	2.0	2018		

SDG11 – Sustainable Cities and Communities	Value	Year	Rating	Trend
Proportion of urban population living in slums (%)	NA	NA		
Annual mean concentration of particulate matter of less than 2.5 microns in diameter (PM2.5) ($\mu g/m^3$)	14.8	2019		
Access to improved water source, piped (% of urban population)	98.9	2017		
Satisfaction with public transport (%)	61	2019		

SDG12 – Responsible Consumption and Production	Value	Year	Rating	Trend
Municipal solid waste (kg/capita/day)	1.5	2014		
Electronic waste (kg/capita)	11.1	2019		
Production-based SO_2 emissions (kg/capita)	37.5	2012		
SO_2 emissions embodied in imports (kg/capita)	5.1	2012		
Production-based nitrogen emissions (kg/capita)	28.1	2010		
Nitrogen emissions embodied in imports (kg/capita)	5.9	2010		

SDG13 – Climate Action	Value	Year	Rating	Trend
CO_2 emissions from fossil fuel combustion and cement production (tCO_2/capita)	7.8	2019		
CO_2 emissions embodied in imports (tCO_2/capita)	0.8	2015		
CO_2 emissions embodied in fossil fuel exports (kg/capita)	2,186.7	2019		

SDG14 – Life Below Water	Value	Year	Rating	Trend
Mean area that is protected in marine sites important to biodiversity (%)	13.7	2019		
Ocean Health Index: Clean Waters score (worst 0–100 best)	57.7	2020		
Fish caught from overexploited or collapsed stocks (% of total catch)	23.2	2014		
Fish caught by trawling or dredging (%)	28.6	2016		
Fish caught that are then discarded (%)	0.7	2016		
Marine biodiversity threats embodied in imports (per million population)	0.2	2018		

SDG15 – Life on Land	Value	Year	Rating	Trend
Mean area that is protected in terrestrial sites important to biodiversity (%)	28.5	2019		
Mean area that is protected in freshwater sites important to biodiversity (%)	50.0	2019		
Red List Index of species survival (worst 0–1 best)	0.8	2020		
Permanent deforestation (% of forest area, 5-year average)	1.8	2018		
Terrestrial and freshwater biodiversity threats embodied in imports (per million population)	2.1	2018		

SDG16 – Peace, Justice and Strong Institutions	Value	Year	Rating	Trend
Homicides (per 100,000 population)	2.1	2013		
Unsentenced detainees (% of prison population)	31.9	2018		
Population who feel safe walking alone at night in the city or area where they live (%)	61	2019		
Property Rights (worst 1–7 best)	5.3	2020		
Birth registrations with civil authority (% of children under age 5)	NA	NA		
Corruption Perception Index (worst 0–100 best)	51	2020		
Children involved in child labor (% of population aged 5 to 14)	NA	NA		
Exports of major conventional weapons (TIV constant million USD per 100,000 population)	* 0.0	2019		
Press Freedom Index (best 0–100 worst)	33.1	2020		
Access to and affordability of justice (worst 0–1 best)	0.6	2020		

SDG17 – Partnerships for the Goals	Value	Year	Rating	Trend
Government spending on health and education (% of GDP)	6.1	2019		
For high-income and all OECD DAC countries: International concessional public finance, including official development assistance (% of GNI)	NA	NA		
Other countries: Government revenue excluding grants (% of GDP)	17.5	2019		
Corporate Tax Haven Score (best 0–100 worst)	* 0.0	2019		
Statistical Performance Index (worst 0–100 best)	71.1	2019		

* Imputed data point