TURKEY
OECD Countries

▼ OVERALL PERFORMANCE
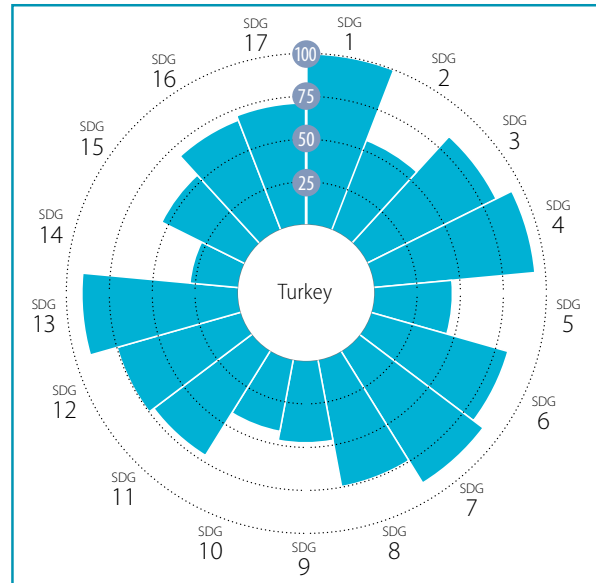
Index score

68.5

Regional average score

77.7

SDG Global rank 79 (OF 162)

▼ SPILLOVER INDEX

100 (best) to 0 (worst)

▲ AVERAGE PERFORMANCE BY SDG

Turkey

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
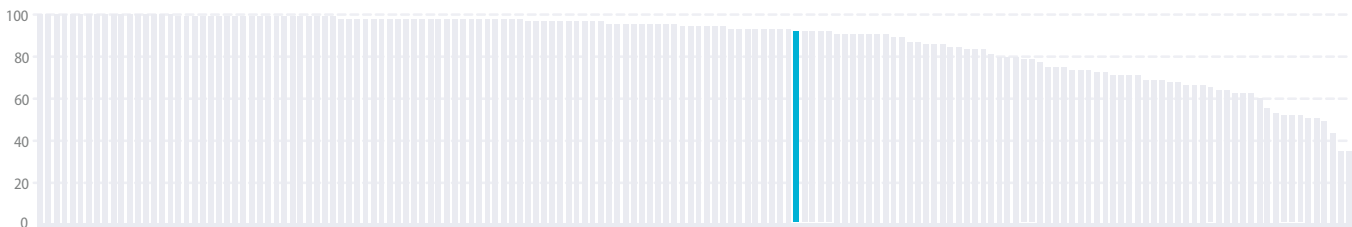
▼ CURRENT ASSESSMENT – SDG DASHBOARD

| 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

TURKEY
Performance by Indicator

SDG1 – End Poverty

Indicator	Value	Rating	Trend
Poverty headcount ratio at $1.90/day (% population)	0.0	🟢	⬆
Poverty headcount ratio at $3.20/day (% population)	0.5	🟢	⬆
Poverty rate after taxes and transfers, Poverty line 50% (% population)	17.2	🔴	↗

SDG2 – Zero Hunger

Indicator	Value	Rating	Trend
Prevalence of undernourishment (% population)	2.5	🟢	⬆
Prevalence of stunting (low height-for-age) in children under 5 years of age (%)	9.5	🟡	↗
Prevalence of wasting in children under 5 years of age (%)	1.7	🟢	⬆
Prevalence of obesity, BMI ≥ 30 (% adult population)	32.1	🔴	⬇
Cereal yield (t/ha)	3.1	🟡	⬆
Sustainable Nitrogen Management Index	0.8	🔴	••
Yield gap closure (%)	NA	⚪	••
Human Trophic Level (best 2-3 worst)	2.3	🟡	⬇

SDG3 – Good Health and Well-Being

Indicator	Value	Rating	Trend
Maternal mortality rate (per 100,000 live births)	16	🟢	⬆
Neonatal mortality rate (per 1,000 live births)	5.9	🟢	⬆
Mortality rate, under-5 (per 1,000 live births)	11.6	🟢	⬆
Incidence of tuberculosis (per 100,000 population)	17.0	🟡	⬆
New HIV infections (per 1,000)	* 0.0	🟢	••
Age-standardised death rate due to cardiovascular disease, cancer, diabetes, and chronic respiratory disease in populations age 30-70 years (per 100,000 population)	16.1	🟡	⬆
Age-standardised death rate attributable to household air pollution and ambient air pollution (per 100,000 population)	47	🟡	••
Traffic deaths rate (per 100,000 population)	8.8	🟢	⬇
Life Expectancy at birth (years)	76.4	🟡	↗
Adolescent fertility rate (births per 1,000 women ages 15-19)	26.9	🟢	⬆
Births attended by skilled health personnel (%)	97.4	🟢	⬆
Surviving infants who received 2 WHO-recommended vaccines (%)	96	🟢	⬆
Universal Health Coverage Tracer Index (0-100)	77.8	🟡	⬆
Subjective Wellbeing (average ladder score, 0-10)	5.2	🟠	⬇
Gap in life expectancy at birth among regions (years)	2.9	🟢	••
Gap in self-reported health by income (0-100)	12.1	🟢	⬆
Daily smokers (% population age 15+)	26.5	🔴	⬇

SDG4 – Quality Education

Indicator	Value	Rating	Trend
Net primary enrolment rate (%)	94.3	🟡	⬆
Lower secondary completion rate (%)	95.1	🟢	••
Literacy rate of 15-24 year olds, both sexes (%)	99.6	🟢	••
Enrolment in early childhood learning program (% ages 4-6)	65.5	🟡	⬆
Population age 25-34 with tertiary education (%)	31.6	🟡	⬆
PISA score (0-600)	424.3	🟠	••
Variation in science performance explained by students' socio-economic status (%)	9.0	🟢	••
Students performing below level 2 in science (%)	44.5	🔴	••
Resilient students (%)	21.8	🟠	••

SDG5 – Gender Equality

Indicator	Value	Rating	Trend
Demand for family planning satisfied by modern methods (% women married or in unions aged 15-49)	59.7	🔴	→
Female to male mean years of schooling, population age 25 + (%)	80.7	🟠	→
Female to male labour force participation rate (%)	44.9	🔴	→
Seats held by women in national parliaments (%)	17.4	🔴	→
Gender wage gap (total, % male median wage)	6.9	🟢	••
Gender gap in minutes spent per day doing unpaid work (minutes)	223.5	🔴	••

SDG6 – Clean Water and Sanitation

Indicator	Value	Rating	Trend
Population using at least basic drinking water services (%)	98.9	🟢	••
Population using at least basic sanitation services (%)	96.4	🟢	••
Freshwater withdrawal as % total renewable water resources	27.5	🟡	••
Imported groundwater depletion (m3/year/capita)	6.5	🟡	••
Anthropogenic wastewater that receives treatment (%)	48.8	🟡	••
Population using safely managed water services (%)	NA	⚪	••
Population using safely managed sanitation services (%)	44.3	🔴	↗

SDG7 – Affordable and Clean Energy

Indicator	Value	Rating	Trend
Access to electricity (% population)	100.0	🟢	⬆
Access to clean fuels & technology for cooking (% population)	NA	⚪	↗
CO$_2$ emissions from fuel combustion / electricity output (MtCO$_2$/TWh)	1.3	🟠	↗
Share of renewable energy in total final energy consumption (%)	13.4	🟡	⬇

SDG8 – Decent Work and Economic Growth

Indicator	Value	Rating	Trend
Adjusted Growth (%)	0.8	🟢	
Prevalence of Modern Slavery (victims per 1,000 population)	6.5	🟡	
Adults (15 years +) with an account at a bank or other financial institution or with a mobile-money-service provider (%)	68.6	🟡	⬆

(continued)

Indicator	Value	Rating	Trend
Fatal work-related accidents embodied in imports (deaths per 100,000)	0.2	🟢	••
Employment-to-Population ratio (%)	51.6	🟠	↗
Youth not in employment, education or training (NEET) (%)	27.2	🔴	↗

SDG9 – Industry, Innovation and Infrastructure

Indicator	Value	Rating	Trend
Population using the internet (%)	64.7	🟠	⬆
Mobile broadband subscriptions (per 100 inhabitants)	70.5	🟡	⬆
Logistics performance index: Quality of trade and transport-related infrastructure (1=low to 5=high)	3.2	🟢	⬆
The Times Higher Education Universities Ranking, Average score of top 3 universities (0-100)	39.1	🟢	••
Number of scientific and technical journal articles (per 1,000 population)	0.4	🟡	⬆
Research and development expenditure (% GDP)	0.9	🔴	→
Research and development researchers (per 1,000 employed)	3.7	🟠	→
Triadic Patent Families filed (per million population)	0.6	🔴	→
Gap in internet access by income (%)	NA	⚪	••
Women in science and engineering (%)	30.7	🟡	

SDG10 – Reduced Inequalities

Indicator	Value	Rating	Trend
Gini Coefficient adjusted for top income (1-100)	48.4	🔴	→
Palma ratio	1.9	🔴	→
Elderly Poverty Rate (%)	17.0	🔴	⬇

SDG11 – Sustainable Cities and Communities

Indicator	Value	Rating	Trend
Annual mean concentration of particulate matter of less than 2.5 microns of diameter (PM2.5) (μg/m^3)	44.3	🔴	⬇
Improved water source, piped (% urban population with access)	98.6	🟢	⬆
Satisfaction with public transport (%)	57.8	🟡	⬇
Rent overburden rate (%)	NA	⚪	••

SDG12 – Responsible Consumption and Production

Indicator	Value	Rating	Trend
E-waste generated (kg/capita)	7.9	🟠	••
Production-based SO$_2$ emissions (kg/capita)	22.4	🔴	••
Imported SO$_2$ emissions (kg/capita)	3.1	🟡	••
Nitrogen production footprint (kg/capita)	25.2	🔴	••
Net imported emissions of reactive nitrogen (kg/capita)	35.2	🔴	••
Non-recycled Municipal Solid Waste (kg/day/capita)	1.1	🔴	••

SDG13 – Climate Action

Indicator	Value	Rating	Trend
Energy-related CO$_2$ emissions per capita (tCO$_2$/capita)	4.2	🔴	⬇
Imported CO$_2$ emissions, technology-adjusted (tCO$_2$/capita)	0.7	🟡	⬇
People affected by climate-related disasters (per 100,000 population)	2.9	🟢	••
CO$_2$ emissions embodied in fossil fuel exports (kg/capita)	3.2	🟢	••
Effective Carbon Rate from all non-road energy, excluding emissions from biomass (€/tCO2)	8.1	🔴	••

SDG14 – Life Below Water

Indicator	Value	Rating	Trend
Mean area that is protected in marine sites important to biodiversity (%)	4.3	🔴	→
Ocean Health Index Goal-Clean Waters (0-100)	50.0	🔴	→
Fish Stocks overexploited or collapsed by EEZ (%)	79.7	🔴	⬇
Fish caught by trawling (%)	33.8	🟠	↗

SDG15 – Life on Land

Indicator	Value	Rating	Trend
Mean area that is protected in terrestrial sites important to biodiversity (%)	2.3	🔴	→
Mean area that is protected in freshwater sites important to biodiversity (%)	4.1	🔴	→
Red List Index of species survival (0-1)	0.9	🟡	••
Permanent Deforestation (5 year average annual %)	0.0	🟢	••
Imported biodiversity threats (per million population)	1.5	🟢	••

SDG16 – Peace, Justice and Strong Institutions

Indicator	Value	Rating	Trend
Homicides (per 100,000 population)	4.3	🔴	••
Unsentenced detainees (%)	0.1	🟢	⬆
Population who feel safe walking alone at night in the city or area where they live (%)	56.8	🟠	⬇
Property Rights (1-7)	4.1	🟠	
Birth registrations with civil authority, children under 5 years of age (%)	98.8	🟢	
Corruption Perception Index (0-100)	41	🟠	⬇
Children 5-14 years old involved in child labour (%)	5.9	🟡	••
Transfers of major conventional weapons (exports) (constant 1990 US$ million per 100,000 population)	0.3	🟢	
Freedom of Press Index (best 0-100 worst)	53.5	🔴	⬇
Prison Population (per 100,000 people)	226.5	🔴	⬇

SDG17 – Partnerships for the Goals

Indicator	Value	Rating	Trend
Government Health and Education spending (% GDP)	* 7.0	🟠	⬇
High-income and all OECD DAC countries: International concessional public finance, including official development assistance (% GNI)	NA	⚪	••
Other countries: Government Revenue excluding Grants (% GDP)	29.7	🟡	••
Tax Haven Score (best 0-5 worst)	* 0	🟢	••
Financial Secrecy Score (best 0-100 worst)	68.0	🔴	••

*Imputed data point