ESTONIA

▼ OVERALL PERFORMANCE

Index score
80.1
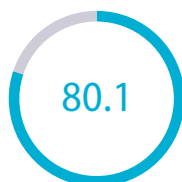
Regional average score
77.3
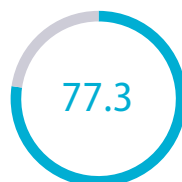
SDG Global rank 10 (OF 166)
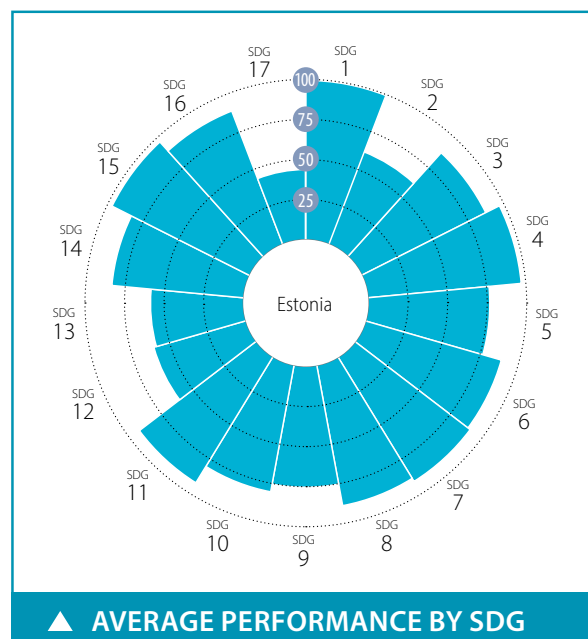
▼ SPILLOVER INDEX

100 (best) to 0 (worst)

▲ AVERAGE PERFORMANCE BY SDG

Estonia

▼ 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

ESTONIA

SDG1 – No Poverty

Indicator		Value	Year	Rating	Trend
Poverty headcount ratio at $1.90/day (%)		0.1	2020	green	↑
Poverty headcount ratio at $3.20/day (%)		0.2	2020	green	↑
Poverty rate after taxes and transfers (%)		15.8	2017	red	→

SDG2 – Zero Hunger

Indicator		Value	Year	Rating	Trend
Prevalence of undernourishment (%)		2.9	2017	green	↑
Prevalence of stunting in children under 5 years of age (%)	*	2.6	2016	green	↑
Prevalence of wasting in children under 5 years of age (%)	*	0.7	2016	green	↑
Prevalence of obesity, BMI ≥ 30 (% of adult population)		21.2	2016	orange	↓
Human Trophic Level (best 2–3 worst)		2.5	2017	red	↓
Cereal yield (tonnes per hectare of harvested land)		4.0	2017	green	↑
Sustainable Nitrogen Management Index (worst 0–1.41 best)		0.6	2015	orange	→
Yield gap closure (% of potential yield)		40.7	2015	red	grey

SDG3 – Good Health and Well-Being

Indicator		Value	Year	Rating	Trend
Maternal mortality rate (per 100,000 live births)		9	2017	green	↑
Neonatal mortality rate (per 1,000 live births)		1.2	2018	green	↑
Mortality rate, under-5 (per 1,000 live births)		2.6	2018	green	↑
Incidence of tuberculosis (per 100,000 population)		13.0	2018	yellow	↑
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 (%)		17.0	2016	yellow	↑
Age-standardized death rate attributable to household air pollution and ambient air pollution (per 100,000 population)		25	2016	yellow	grey
Traffic deaths (per 100,000 population)		6.1	2016	green	↑
Life expectancy at birth (years)		77.8	2016	yellow	↑
Adolescent fertility rate (births per 1,000 adolescent females aged 15 to 19)		7.7	2017	green	↑
Births attended by skilled health personnel (%)		99.4	2016	green	↑
Percentage of surviving infants who received 2 WHO-recommended vaccines (%)		87.0	2018	yellow	↓
Universal health coverage (UHC) index of service coverage (worst 0–100 best)		75.0	2017	yellow	↑
Subjective well-being (average ladder score, worst 0–10 best)		6.0	2019	green	↑
Gap in life expectancy at birth among regions (years)		3.7	2015	yellow	grey
Gap in self-reported health status by income (percentage points)		44.7	2017	red	↓
Daily smokers (% of population aged 15 and over)		17.2	2018	green	↑

SDG4 – Quality Education

Indicator		Value	Year	Rating	Trend
Net primary enrollment rate (%)	*	97.1	2017	green	↑
Lower secondary completion rate (%)	*	97.1	2017	green	↑
Literacy rate (% of population aged 15 to 24)		99.9	2011	green	grey
Participation rate in pre-primary organized learning (% of children aged 4 to 6)		93.2	2017	green	↑
Tertiary educational attainment (% of population aged 25 to 34)		43.6	2018	green	↑
PISA score (worst 0–600 best)		525.3	2018	green	↑
Variation in science performance explained by socio-economic status (%)		7.2	2018	green	↑
Underachievers in science (% of 15-year-olds)		8.8	2018	green	↑
Resilient students in science (% of 15-year-olds)		54.0	2018	green	↑

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)	*	78.4	2017	yellow	↑
Ratio of female-to-male mean years of education received (%)		106.3	2018	green	↑
Ratio of female-to-male labor force participation rate (%)		80.5	2019	green	↑
Seats held by women in national parliament (%)		28.7	2020	orange	↗
Gender wage gap (% of male median wage)		28.3	2014	red	grey
Gender gap in time spent doing unpaid work (minutes/day)		89.0	2010	green	grey

SDG6 – Clean Water and Sanitation

Indicator	Value	Year	Rating	Trend
Population using at least basic drinking water services (%)	99.7	2017	green	grey
Population using at least basic sanitation services (%)	99.1	2017	green	grey
Freshwater withdrawal (% of available freshwater resources)	18.6	2015	green	↑
Anthropogenic wastewater that receives treatment (%)	69.6	2016	green	↑
Scarce water consumption embodied in imports (m³/capita)	18.7	2013	green	↑
Population using safely managed water services (%)	93.3	2017	yellow	↓
Population using safely managed sanitation services (%)	97.4	2017	green	↑

SDG7 – Affordable and Clean Energy

Indicator	Value	Year	Rating	Trend
Population with access to electricity (%)	100.0	2017	green	↑
Population with access to clean fuels and technology for cooking (%)	92.9	2016	green	↑
CO$_2$ emissions from fuel combustion for electricity and heating per total electricity output (MtCO$_2$/TWh)	1.3	2017	orange	↑
Share of renewable energy in total primary energy supply (%)	19.2	2018	yellow	↑

SDG8 – Decent Work and Economic Growth

Indicator		Value	Year	Rating	Trend
Adjusted GDP growth (%)		2.6	2018	green	grey
Victims of modern slavery (per 1,000 population)		3.6	2018	green	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)		98.0	2017	green	↑
Fatal work-related accidents embodied in imports (per 100,000 population)		0.7	2010	green	↑
Employment-to-population ratio (%)		75.3	2019	green	↑
Youth not in employment, education or training (NEET) (% of population aged 15 to 29)		12.7	2018	orange	→

SDG9 – Industry, Innovation and Infrastructure

Indicator	Value	Year	Rating	Trend
Population using the internet (%)	89.4	2018	green	↑
Mobile broadband subscriptions (per 100 population)	146.7	2018	green	↑
Logistics Performance Index: Quality of trade and transport-related infrastructure (worst 1–5 best)	3.1	2018	green	↑
The Times Higher Education Universities Ranking: Average score of top 3 universities (worst 0–100 best)	32.0	2020	green	grey
Scientific and technical journal articles (per 1,000 population)	1.1	2018	green	↑
Expenditure on research and development (% of GDP)	1.3	2017	yellow	↓
Researchers (per 1,000 employed population)	7.7	2018	yellow	↑
Triadic patent families filed (per million population)	3.0	2017	red	↓
Gap in internet access by income (percentage points)	25.3	2019	yellow	↗
Women in science and engineering (% of tertiary graduates in science and engineering)	35.0	2015	green	grey

SDG10 – Reduced Inequalities

Indicator	Value	Year	Rating	Trend
Gini coefficient adjusted for top income	34.9	2015	yellow	↑
Palma ratio	1.1	2017	yellow	↑
Elderly poverty rate (% of population aged 66 or over)	37.2	2017	red	↓

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/m³)	6.7	2017	green	↑
Access to improved water source, piped (% of urban population)	99.0	2017	green	↑
Satisfaction with public transport (%)	67.4	2019	yellow	↑
Population with rent overburden (%)	4.7	2017	green	↑

SDG12 – Responsible Consumption and Production

Indicator	Value	Year	Rating	Trend
Electronic waste (kg/capita)	14.4	2016	red	grey
Production-based SO$_2$ emissions (kg/capita)	186.6	2012	red	grey
SO$_2$ emissions embodied in imports (kg/capita)	16.0	2012	red	grey
Production-based nitrogen emissions (kg/capita)	40.5	2010	orange	grey
Nitrogen emissions embodied in imports (kg/capita)	7.9	2010	green	grey
Non-recycled municipal solid waste (kg/capita/day)	0.8	2018	green	grey

SDG13 – Climate Action

Indicator	Value	Year	Rating	Trend
Energy-related CO$_2$ emissions (tCO$_2$/capita)	15.5	2017	red	↓
CO$_2$ emissions embodied in imports (tCO$_2$/capita)	2.0	2015	red	→
CO$_2$ emissions embodied in fossil fuel exports (kg/capita)	0.0	2019	green	grey
Effective carbon rate (EUR/tCO$_2$)	12.1	2016	red	grey

SDG14 – Life Below Water

Indicator	Value	Year	Rating	Trend
Mean area that is protected in marine sites important to biodiversity (%)	97.8	2018	green	↑
Ocean Health Index: Clean Waters score (worst 0–100 best)	66.0	2019	yellow	↓
Fish caught from overexploited or collapsed stocks (% of total catch)	1.4	2014	green	↑
Fish caught by trawling (%)	29.6	2014	yellow	↓
Marine biodiversity threats embodied in imports (per million population)	0.1	2018	green	grey

SDG15 – Life on Land

Indicator	Value	Year	Rating	Trend
Mean area that is protected in terrestrial sites important to biodiversity (%)	94.8	2018	green	↑
Mean area that is protected in freshwater sites important to biodiversity (%)	93.5	2018	green	↑
Red List Index of species survival (worst 0–1 best)	1.0	2019	green	↑
Permanent deforestation (% of forest area, 5-year average)	0.0	2018	green	grey
Terrestrial and freshwater biodiversity threats embodied in imports (per million population)	0.3	2018	green	grey

SDG16 – Peace, Justice and Strong Institutions

Indicator		Value	Year	Rating	Trend
Homicides (per 100,000 population)		2.2	2017	yellow	↑
Unsentenced detainees (% of prison population)		20.7	2018	green	↑
Percentage of population who feel safe walking alone at night in the city or area where they live (%)		72.1	2019	green	↑
Property Rights (worst 1–7 best)		5.4	2019	green	↑
Birth registrations with civil authority (% of children under age 5)		100.0	2018	green	↑
Corruption Perception Index (worst 0–100 best)		74.0	2019	green	↑
Children involved in child labor (% of population aged 5 to 14)	*	0.0	2016	green	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)		12.3	2019	green	↑
Persons held in prison (per 100,000 population)		196.6	2017	orange	↑

SDG17 – Partnerships for the Goals

Indicator	Value	Year	Rating	Trend
Government spending on health and education (% of GDP)	10.2	2016	green	↑
For high-income and all OECD DAC countries: International concessional public finance, including official development assistance (% of GNI)	0.2	2017	red	→
Other countries: Government revenue excluding grants (% of GDP)	NA	NA	grey	grey
Corporate Tax Haven Score (best 0–100 worst)	66.5	2019	orange	grey
Financial Secrecy Score (best 0–100 worst)	43.1	2020	orange	grey
Shifted profits of multinationals (US$ billion)	0.3	2016	green	grey

5. Country Profiles