# NETHERLANDS

OECD Countries

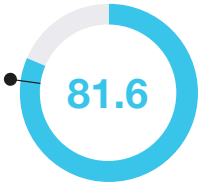
## OVERALL PERFORMANCE

COUNTRY RANKING

**Netherlands**

**11** /165

COUNTRY SCORE

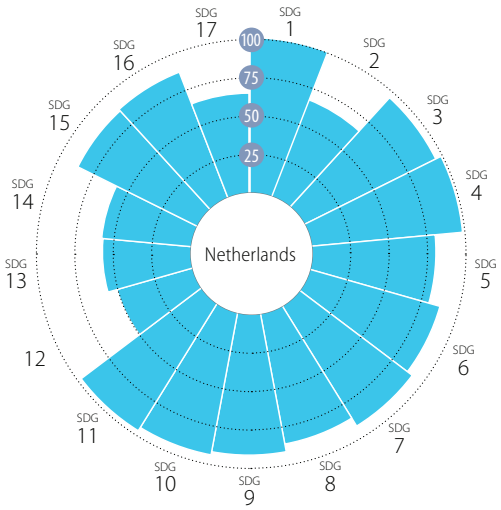



REGIONAL AVERAGE: 77.2

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

# NETHERLANDS

## Performance by Indicator

### SDG1 – No Poverty

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Poverty headcount ratio at $1.90/day (%) | | 0.2 | 2021 | ● | ↑ |
| Poverty headcount ratio at $3.20/day (%) | | 0.3 | 2021 | ● | ↑ |
| Poverty rate after taxes and transfers (%) | | 8.3 | 2016 | ● | ● |

### SDG2 – Zero Hunger

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Prevalence of undernourishment (%) | | 2.5 | 2018 | ● | ↑ |
| Prevalence of stunting in children under 5 years of age (%) | * | 2.6 | 2018 | ● | ↑ |
| Prevalence of wasting in children under 5 years of age (%) | * | 0.7 | 2018 | ● | ↑ |
| Prevalence of obesity, BMI ≥ 30 (% of adult population) | | 20.4 | 2016 | ● | ↓ |
| Human Trophic Level (best 2–3 worst) | | 2.5 | 2017 | ● | ↓ |
| Cereal yield (tonnes per hectare of harvested land) | | 8.3 | 2018 | ● | ↑ |
| Sustainable Nitrogen Management Index (best 0–1.41 worst) | | 0.8 | 2015 | ● | ↓ |
| Yield gap closure (% of potential yield) | | 76.2 | 2015 | ● | ● |
| Exports of hazardous pesticides (tonnes per million population) | | 91.4 | 2018 | ● | ● |

### SDG3 – Good Health and Well-Being

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Maternal mortality rate (per 100,000 live births) | | 5 | 2017 | ● | ↑ |
| Neonatal mortality rate (per 1,000 live births) | | 2.6 | 2019 | ● | ↑ |
| Mortality rate, under-5 (per 1,000 live births) | | 4.0 | 2019 | ● | ↑ |
| Incidence of tuberculosis (per 100,000 population) | | 5.0 | 2019 | ● | ↑ |
| New HIV infections (per 1,000 uninfected population) | | 0.0 | 2019 | ● | ↑ |
| Age-standardized death rate due to cardiovascular disease, cancer, diabetes, or chronic respiratory disease in adults aged 30–70 years (%) | | 11.2 | 2016 | ● | ↑ |
| Age-standardized death rate attributable to household air pollution and ambient air pollution (per 100,000 population) | | 14 | 2016 | ● | ● |
| Traffic deaths (per 100,000 population) | | 4.0 | 2019 | ● | ↑ |
| Life expectancy at birth (years) | | 81.8 | 2019 | ● | ↑ |
| Adolescent fertility rate (births per 1,000 females aged 15 to 19) | | 3.7 | 2018 | ● | ↑ |
| Births attended by skilled health personnel (%) | | 100.0 | 2003 | ● | ● |
| Surviving infants who received 2 WHO-recommended vaccines (%) | | 94 | 2019 | ● | ↑ |
| Universal health coverage (UHC) index of service coverage (worst 0–100 best) | | 86 | 2017 | ● | ↑ |
| Subjective well-being (average ladder score, worst 0–10 best) | | 7.5 | 2020 | ● | ↑ |
| Gap in life expectancy at birth among regions (years) | | 1.3 | 2016 | ● | ● |
| Gap in self-reported health status by income (percentage points) | | 22.6 | 2018 | ● | ↓ |
| Daily smokers (% of population aged 15 and over) | | 15.5 | 2018 | ● | ↑ |

### SDG4 – Quality Education

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Net primary enrollment rate (%) | | 99.6 | 2018 | ● | ↑ |
| Lower secondary completion rate (%) | * | 99.7 | 2018 | ● | ↑ |
| Literacy rate (% of population aged 15 to 24) | | NA | NA | ● | ● |
| Participation rate in pre-primary organized learning (% of children aged 4 to 6) | | 99.3 | 2018 | ● | ↑ |
| Tertiary educational attainment (% of population aged 25 to 34) | | 49.1 | 2019 | ● | ↑ |
| PISA score (worst 0–600 best) | | 502.3 | 2018 | ● | ↑ |
| Variation in science performance explained by socio-economic status (%) | | 12.9 | 2018 | ● | ↓ |
| Underachievers in science (% of 15-year-olds) | | 20.0 | 2018 | ● | ↓ |
| Resilient students in science (% of 15-year-olds) | | 34.9 | 2018 | ● | ↑ |

### SDG5 – Gender Equality

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Demand for family planning satisfied by modern methods (% of females aged 15 to 49) | * | 88.6 | 2020 | ● | ↑ |
| Ratio of female-to-male mean years of education received (%) | | 96.1 | 2019 | ● | ↑ |
| Ratio of female-to-male labor force participation rate (%) | | 84.8 | 2019 | ● | ↑ |
| Seats held by women in national parliament (%) | | 33.3 | 2020 | ● | ↓ |
| Gender wage gap (% of male median wage) | | 14.1 | 2014 | ● | ● |
| Gender gap in time spent doing unpaid work (minutes/day) | | 79.5 | 2016 | ● | ● |

### SDG6 – Clean Water and Sanitation

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Population using at least basic drinking water services (%) | | 100.0 | 2017 | ● | ↑ |
| Population using at least basic sanitation services (%) | | 97.7 | 2017 | ● | ↑ |
| Freshwater withdrawal (% of available freshwater resources) | | 15.2 | 2017 | ● | ● |
| Anthropogenic wastewater that receives treatment (%) | | 100.0 | 2018 | ● | ● |
| Scarce water consumption embodied in imports ($m^3$/capita) | | 49.3 | 2013 | ● | ↗ |
| Population using safely managed water services (%) | | 100.0 | 2017 | ● | ↑ |
| Population using safely managed sanitation services (%) | | 97.5 | 2017 | ● | ↑ |

### 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 (%) | | 100.0 | 2016 | ● | ↑ |
| $CO_2$ emissions from fuel combustion for electricity and heating per total electricity output ($MtCO_2$/TWh) | | 1.2 | 2019 | ● | ↑ |
| Share of renewable energy in total primary energy supply (%) | | 7.2 | 2019 | ● | ↗ |

### SDG8 – Decent Work and Economic Growth

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Adjusted GDP growth (%) | | 1.2 | 2019 | ● | ● |
| Victims of modern slavery (per 1,000 population) | | 1.8 | 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) | | 99.6 | 2017 | ● | ↑ |
| Fundamental labor rights are effectively guaranteed (worst 0–1 best) | | 0.8 | 2020 | ● | ↑ |
| Fatal work-related accidents embodied in imports (per 100,000 population) | | 1.9 | 2015 | ● | ↑ |
| Employment-to-population ratio (%) | | 78.2 | 2019 | ● | ↑ |
| Youth not in employment, education or training (NEET) (% of population aged 15 to 29) | | 6.9 | 2019 | ● | ↑ |

### SDG9 – Industry, Innovation and Infrastructure

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Population using the internet (%) | | 93.3 | 2019 | ● | ↑ |
| Mobile broadband subscriptions (per 100 population) | | 128.4 | 2019 | ● | ↑ |
| Logistics Performance Index: Quality of trade and transport-related infrastructure (worst 1–5 best) | | 4.2 | 2018 | ● | ↑ |
| The Times Higher Education Universities Ranking: Average score of top 3 universities (worst 0–100 best) | | 68.3 | 2021 | ● | ● |
| Scientific and technical journal articles (per 1,000 population) | | 1.8 | 2018 | ● | ↑ |
| Expenditure on research and development (% of GDP) | | 2.2 | 2018 | ● | ↑ |
| Researchers (per 1,000 employed population) | | 10.3 | 2018 | ● | ↑ |
| Triadic patent families filed (per million population) | | 64.0 | 2018 | ● | ↑ |
| Gap in internet access by income (percentage points) | | 3.4 | 2019 | ● | ↑ |
| Female share of graduates from STEM fields at the tertiary level (%) | | 29.3 | 2017 | ● | ↑ |

### SDG10 – Reduced Inequalities

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Gini coefficient adjusted for top income | | 28.8 | 2015 | ● | ↑ |
| Palma ratio | | 1.0 | 2016 | ● | ● |
| Elderly poverty rate (% of population aged 66 or over) | | 3.1 | 2016 | ● | ● |

### SDG11 – Sustainable Cities and Communities

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Proportion of urban population living in slums (%) | * | 0.0 | 2018 | ● | ● |
| Annual mean concentration of particulate matter of less than 2.5 microns in diameter (PM2.5) ($\mu g/m^3$) | | 11.4 | 2019 | ● | ↑ |
| Access to improved water source, piped (% of urban population) | | 100.0 | 2017 | ● | ↑ |
| Satisfaction with public transport (%) | | 78 | 2020 | ● | ↑ |
| Population with rent overburden (%) | | 6.1 | 2019 | ● | ↑ |

### SDG12 – Responsible Consumption and Production

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Electronic waste (kg/capita) | | 21.6 | 2019 | ● | ● |
| Production-based $SO_2$ emissions (kg/capita) | | 50.8 | 2012 | ● | ● |
| $SO_2$ emissions embodied in imports (kg/capita) | | 16.9 | 2012 | ● | ● |
| Production-based nitrogen emissions (kg/capita) | | 62.6 | 2010 | ● | ● |
| Nitrogen emissions embodied in imports (kg/capita) | | 20.4 | 2010 | ● | ● |
| Non-recycled municipal solid waste (kg/capita/day) | | 0.6 | 2018 | ● | ● |

### SDG13 – Climate Action

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| $CO_2$ emissions from fossil fuel combustion and cement production ($tCO_2$/capita) | | 9.1 | 2019 | ● | → |
| $CO_2$ emissions embodied in imports ($tCO_2$/capita) | | 2.9 | 2015 | ● | → |
| $CO_2$ emissions embodied in fossil fuel exports (kg/capita) | | 2.6 | 2020 | ● | ● |
| Carbon Pricing Score at EUR60/$tCO_2$ (%, worst 0–100 best) | | 50.1 | 2018 | ● | ↑ |

### SDG14 – Life Below Water

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Mean area that is protected in marine sites important to biodiversity (%) | | 97.4 | 2019 | ● | ↑ |
| Ocean Health Index: Clean Waters score (worst 0–100 best) | | 45.5 | 2020 | ● | → |
| Fish caught from overexploited or collapsed stocks (% of total catch) | | 31.7 | 2014 | ● | ↑ |
| Fish caught by trawling or dredging (%) | | 40.1 | 2016 | ● | → |
| Fish caught that are then discarded (%) | | 18.5 | 2016 | ● | ● |
| Marine biodiversity threats embodied in imports (per million population) | | 0.3 | 2018 | ● | ● |

### SDG15 – Life on Land

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Mean area that is protected in terrestrial sites important to biodiversity (%) | | 97.9 | 2019 | ● | ↑ |
| Mean area that is protected in freshwater sites important to biodiversity (%) | | 98.3 | 2019 | ● | ↑ |
| Red List Index of species survival (worst 0–1 best) | | 0.9 | 2020 | ● | ↑ |
| Permanent deforestation (% of forest area, 5-year average) | | 0.0 | 2018 | ● | ● |
| Terrestrial and freshwater biodiversity threats embodied in imports (per million population) | | 6.0 | 2018 | ● | ● |

### SDG16 – Peace, Justice and Strong Institutions

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Homicides (per 100,000 population) | | 0.6 | 2018 | ● | ↑ |
| Unsentenced detainees (% of prison population) | | 25.8 | 2018 | ● | ↑ |
| Population who feel safe walking alone at night in the city or area where they live (%) | | 83 | 2020 | ● | ↑ |
| Property Rights (worst 1–7 best) | | 6.1 | 2020 | ● | ↑ |
| Birth registrations with civil authority (% of children under age 5) | | 100.0 | 2019 | ● | ● |
| Corruption Perception Index (worst 0–100 best) | | 82 | 2020 | ● | ↑ |
| Children involved in child labor (% of population aged 5 to 14) | * | 0.0 | 2019 | ● | ● |
| Exports of major conventional weapons (TIV constant million USD per 100,000 population) | | 3.2 | 2019 | ● | ● |
| Press Freedom Index (best 0–100 worst) | | 10.0 | 2020 | ● | ↑ |
| Access to and affordability of justice (worst 0–1 best) | | 0.8 | 2020 | ● | ↑ |
| Persons held in prison (per 100,000 population) | | 61.4 | 2017 | ● | ↑ |

### SDG17 – Partnerships for the Goals

| | | Value | Year | Rating | Trend |
|---|---|---|---|---|---|
| Government spending on health and education (% of GDP) | | 11.7 | 2018 | ● | ↑ |
| For high-income and all OECD DAC countries: International concessional public finance, including official development assistance (% of GNI) | | 0.6 | 2019 | ● | ↓ |
| Other countries: Government revenue excluding grants (% of GDP) | | NA | NA | ● | ● |
| Corporate Tax Haven Score (best 0–100 worst) | | 78.0 | 2019 | ● | ● |
| Financial Secrecy Score (best 0–100 worst) | | 71.8 | 2020 | ● | ● |
| Shifted profits of multinationals (US$ billion) | | -93.6 | 2017 | ● | ● |
| Statistical Performance Index (worst 0–100 best) | | 88.0 | 2019 | ● | ↑ |

* Imputed data point