

2022 Taiwan's Selected SDG Indicators



NO POVERTY

Indicator 1.1.1

Percentage of the self-reliant population among the economically disadvantaged*

- Increase from 13.41% in 2019 to 14.25% in 2021.

* Ratio of low-income and low-middle-income households excluded from the eligibility for living support

Indicator 1.3.6

Percentage of the dependent population of low and middle-low income households in the total population

- Decrease from 2.93% in 2016 to 2.60% in 2021.



ZERO HUNGER

Indicator 2.2.1

Prevalence of stunting among children under 5 years of age

- Decrease from 2.4% in 2013-2016 to 0.81% in 2017-2020.

Indicator 2.4.1

Percentage of agricultural area adopting sustainable practices

- Increase from 11% in 2016 to 23.8% in 2021.



GOOD HEALTH AND WELL-BEING

Indicator 3.2.1

Under 5 mortality rate

- Decrease from 4.8‰ in 2016 to 4.3‰ in 2020.

Indicator 3.4.6

Age-standardized suicide rate*

- Decrease from 12.5 per 100,000 population in 2018 to 11.8 in 2020.

* Standardized suicide rate are based on the W.H.O. world standard population in 2000



QUALITY EDUCATION

Indicator 4.1.1

When students complete basic education before age 15, the percentage of students who achieve level 2* or higher in reading and mathematics on the PISA exam should increase

- In the 2018 PISA evaluation rankings, mathematics ranked 5th in the world; reading ranked 17th in the world. The proportion of students with high performance in reading, mathematics and science is twice the OECD average.

* Students below level 2 are considered low performers

Indicator 4.2.1

Percentage of children under age 2 receiving educare services

- Increase from 84.07% in 2018 to 92.99% in 2020.



GENDER EQUALITY

Indicator 5.5.4

Percentage of female police officers

- Increase from 11.92% in 2016 to 14.35% in 2021.

Indicator 5.5.5

Percentage of female managers in listed companies

- Increase from 29.4% in 2020 to 31.16% in 2021.



CLEAN WATER AND SANITATION

Indicator 6.3.2

Percentage of population served by wastewater treatment plants

- Increase from 53.35% in 2016 to 66.93% in 2021.

Indicator 6.4.2

Water recovery rate of industrial parks

- Increase from 70.7% in 2016 to 73.5% in 2021.



AFFORDABLE AND CLEAN ENERGY

Indicator 7.1.2

Proportion of power generated by clean fuels

- Increase from 37.0% in 2016 to 48.8% in 2021.

Indicator 7.2.1

Cumulative installed capacity of renewable energy

- 11,585MW in 2021, 2.5 times of 2016.



DECENT WORK AND ECONOMIC GROWTH

Indicator 8.1.1

Economic growth rate

- Despite the COVID-19 epidemic, the economy grew 3.36% in 2020, and achieved an 11-year record high in 2021 with 6.57% economic growth; the average economic growth rate from 2017 to 2021 was 3.82%.

Indicator 8.7.1

Fatality rates of occupational injuries per 1,000 workers

- Decrease from 0.027 in 2016, 0.023 in 2019, to 0.021 in 2021.



INDUSTRY, INNOVATION AND INFRASTRUCTURE

Indicator 9.2.1

Proportion of rural areas households within 500 meters of access to buses

- Increase from 70.0% in 2016 to 89.78% in 2021.

Indicator 9.3.4

Number of high speed rail train sets with charging sockets for electric wheelchairs at accessible seats.

- The existing 34 trains have been set up with charging sockets by the end of 2018.



REDUCED INEQUALITIES

Indicator 10.4.1

Gini coefficient of per household disposable income

- 0.34 in 2020, slightly higher than 0.336 in 2016.

Indicator 10.a.2

Number of foreign technical cooperation projects

- Total of 548 projects from 2016 to 2021.



SUSTAINABLE CITIES AND COMMUNITIES

Indicator 11.2.1

Proportion of city buses with wheelchair access

- Increase from 49.82% in 2016 to 68.37% in 2021.

Indicator 11.6.1

Municipal waste recycling rate

- Increase from 58.00% in 2016 to 64.99% in 2021.



RESPONSIBLE CONSUMPTION AND PRODUCTION

Indicator 12.1.1

Number of factories that passed the cleaner production assessment system of the Green Factory Label

- Increase from 87 in 2016 to 131 in 2021.

Indicator 12.7.2

Amount of green procurement by private enterprise groups

- Reached NT\$52.3 billion in 2021, an increase of 171% over 2016.



CLIMATE ACTION

Indicator 13.2.1

Achieve the greenhouse gas periodic regulatory goals

- Net greenhouse gas emissions in 2019 was 265.620 MtCO_{2e}, a decrease of 1.12% compared to the base year (2005), and emissions are expected to decline in 2020.

Indicator 13.3.2

Promote public behavior changes and implement local low carbon actions

- In 2019, the ratio of low-carbon communities that received counseling to maintain rating effectiveness reached 99.2%.



LIFE BELOW WATER

Indicator 14.4.2

Effectively supervise and manage harvesting, and eliminate overfishing and illegal, unreported, and unregulated (IUU) fishing

- The number of cases in 2021 is 77, a decrease of 76.6% from the number of cases in 2017, which was 329.

Indicator 14.5.1

Percentage of Marine Protected Areas in national waters

- Increased from 47.5% in 2017 to 49.2% in 2021.



LIFE ON LAND

Indicator 15.1.3

Proportion of watershed managed and monitored for biodiversity

- In 2020, a total of 10 flood management plans with a value of NT\$50 million or more were implemented, and the proportion that received ecological inspections reached 100%.

Indicator 15.9.1

Progress towards national targets established in accordance with Aichi Biodiversity Target 2* of the strategic Plan for Biodiversity 2011-2020

- In 2020, 22 local governments in Taiwan incorporated biodiversity into their governance projects.

* Alleviate direct pressure on biodiversity and promote sustainable use



PEACE, JUSTICE AND STRONG INSTITUTIONS

Indicator 16.1.3

Enforcing the anti-money laundering (AML) policy and reducing the sources of illegal money

- Obtained the "regular follow-up" rating of the best results of the Asia-Pacific Member States in June 2019, in the third round of mutual evaluation of the "Asia-Pacific Group on Money Laundering" (APG).

Indicator 16.5.1

Number of downloads of government open data

- Cumulative downloads by 2021 was 16.85 million, or 3.5 times the 4.83 million downloads in 2016.



PARTNERSHIPS FOR THE GOALS

Indicator 17.2.1

Number of trained foreign medical personnel.

- The total number of foreign medical trainers in 2021 is 164, which is similar to the number in 2020 and a significant increase from 57 in 2019. The cumulative number from 2016 to 2021 was 503.

Indicator 17.10.1

Number of participants in collaborative elite training programs with developing countries.

- From 2016 to 2021, the number of elites in collaboration with Southeast Asian and South Asian countries was 581, with a cumulative total of 1,556 as of 2021.

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2022 Taiwan's Voluntary National Review



Taiwan 2022



Economy

Inclusive economic growth and education despite COVID-19 (SDG 1.2.4.8.10)

- GDP per capita exceeded US\$30,000 in 2021.
- Effective control to lower unemployment.

Promote innovative growth and develop the digital economy (SDG 8.9)

- Taiwan moved up to #8 in IMD's World Digital Competitiveness ranking in 2021.



Environment

Promote green energy, resource circulation, and optimization of the environment (SDG 6.7.12.13)

- Cumulative installed capacity of renewable energy was 11,585MW in 2021, 2.5 times of 2016.
- The reuse rate of industrial waste reached 81.1% by the end of 2021.

Realize biodiversity (SDG 14.15)

- Forest coverage increased to 60.71% in 2020.



Society

Achieve gender equality (SDG 5)

- In 2020, the proportion of female MPs is 41.6%, which was ranked #1 in Asia.

Implement universal health coverage (SDG3)

- The first country in Asia to effectively use resources to implement a single insurer system for universal health insurance.



Governance

Promote urban sustainable development and smart cities (SDG 1-16)

- Three cities in Taiwan were among the Cities A List published by the Carbon Disclosure Project (CDP) in 2021.

Develop smart government (SDG16)

- Ranked #1 in the 2017 Open Data Index by the Open Knowledge Foundation.
- The use of big data and analytics in Taiwan was ranked #4 in the 2021 World Digital Competitiveness report by IMD.

Promotion Mechanism

Structure of the National Council for Sustainable Development

