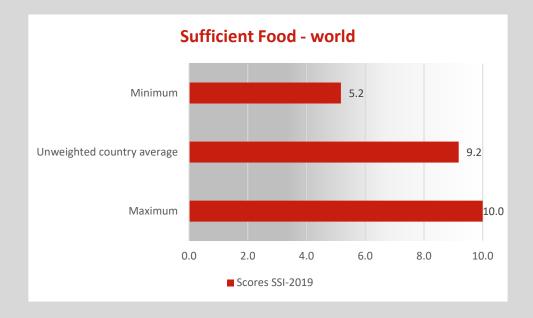
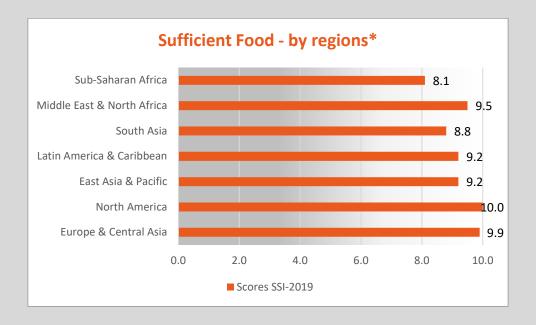
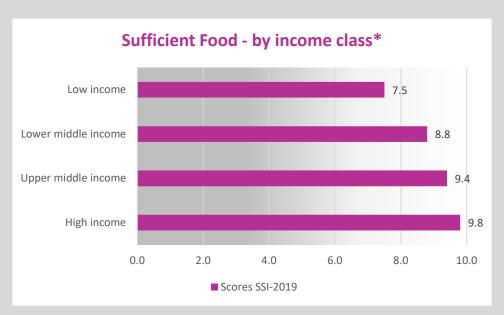
Sufficient food is defined as the availability of at least the minimum level of dietary energy for each person. It is one of the very basic conditions for people for proper development.

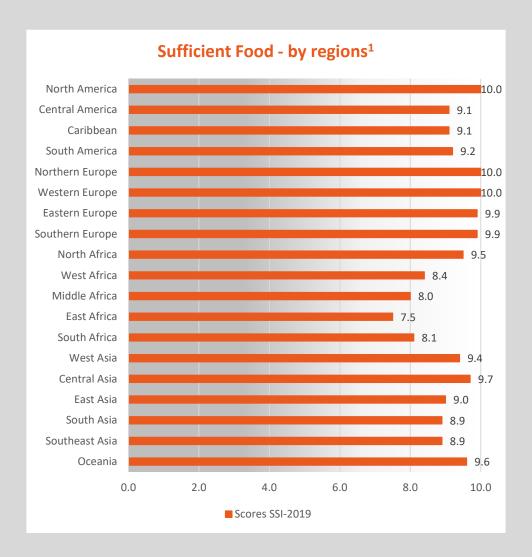
Indicator	Prevalence of undernourishment (percent)
Source	FAO
Year of data	3-years average 2015-2017
Target	0% undernourished people







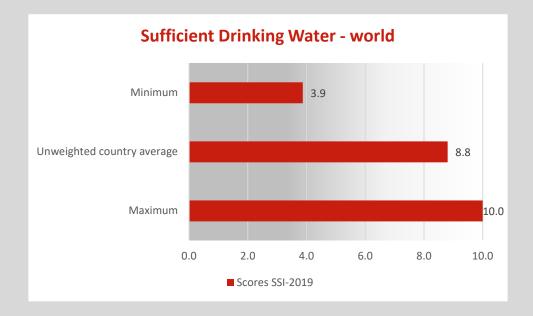
^{*}World Bank 2020 definition

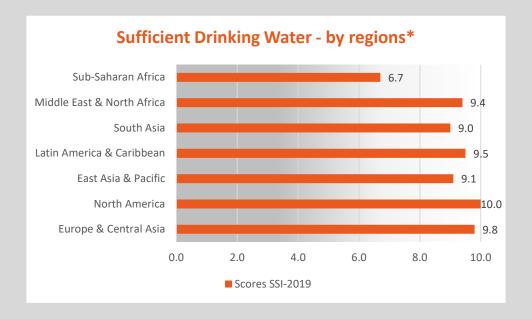


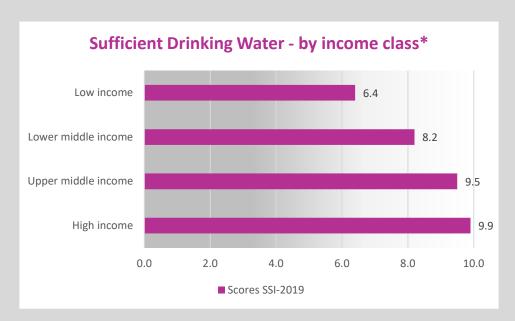
¹ UN 2021 definition

According to the definition of WHO, access to an improved water source means that at least 20 liters of safe drinking water per person per day should be available within one kilometer of a user's dwelling. An improved water source includes: household connections, public standpipes, boreholes, protected dug wells, protected springs and rainwater collection.

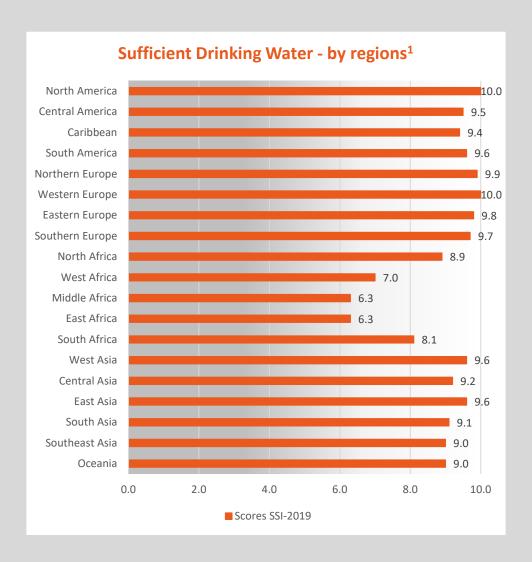
Indicator	Percentage of population using at least basic drinking water services (percent)
Source	FAO
Year of data	2017
Target	100%







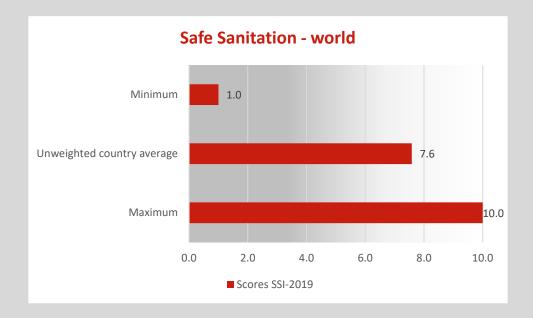
^{*}World Bank 2020 definition

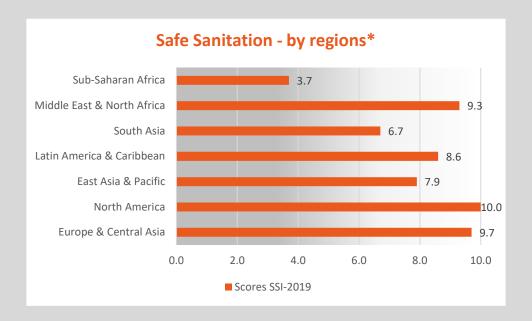


¹ UN 2021 definition

Sanitation means the collection, transport, treatment and disposal or reuse of human excreta or domestic wastewater, whether through collective systems or by installations serving a single household or undertaking. Improved sanitation includes any of the following excreta and wastewater disposal facilities: connection to a public sewer, connection to a septic tank, pour-flush latrine, simple pit latrine and ventilated improved pit latrine.

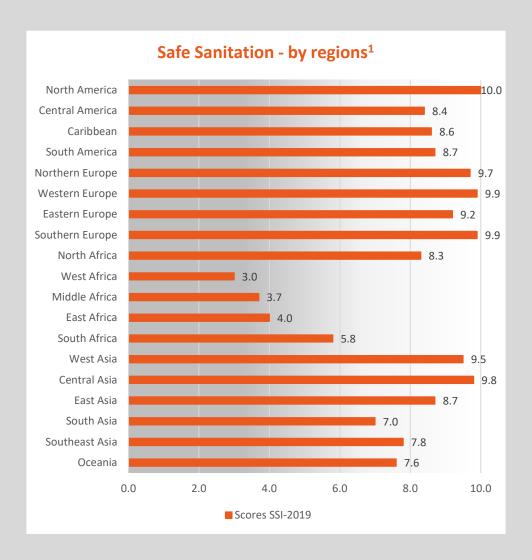
Indicator	Percentage of population using at least basic sanitation services (percent)
Source	FAO
Year of data	2017
Target	100%







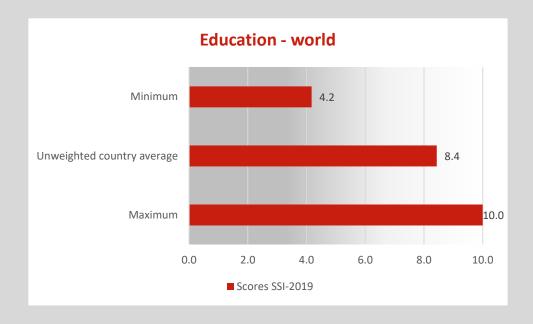
^{*}World Bank 2020 definition

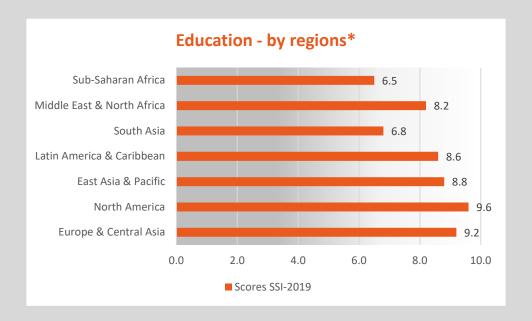


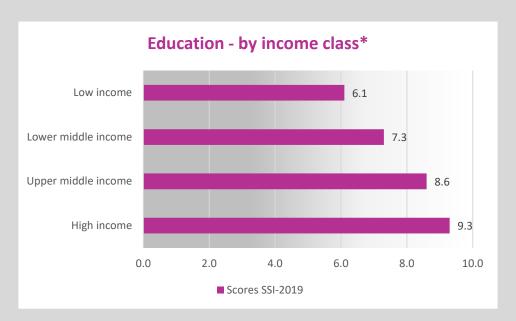
¹ UN 2021 definition

The combined Gross enrolment ratio expresses the number of students enrolled in primary, secondary and tertiary levels of education, regardless of age, as a percentage of the population of official school age for the three levels. Since all students are included, regardless of age, the ratio can be more than 100%. This happens when students younger or older than the official school age are enrolled.

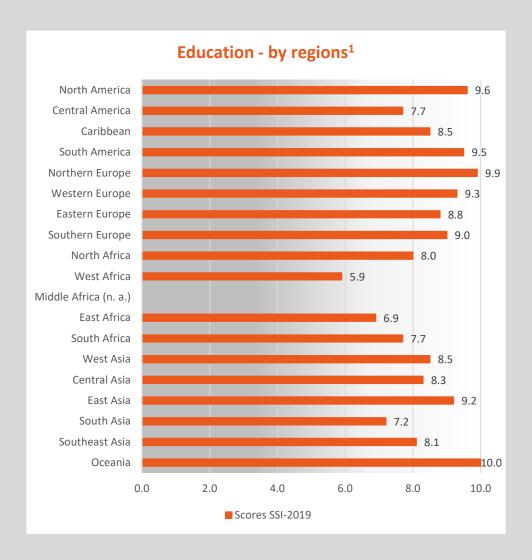
Indicator	Gross enrolment ratio, primary to tertiary, both sexes (%)
Source	World Bank
Year of data	2017
Target	100%







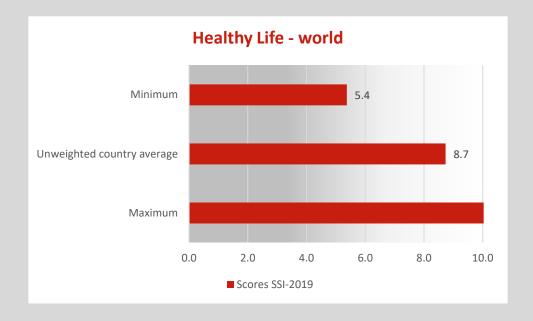
^{*}World Bank 2020 definition

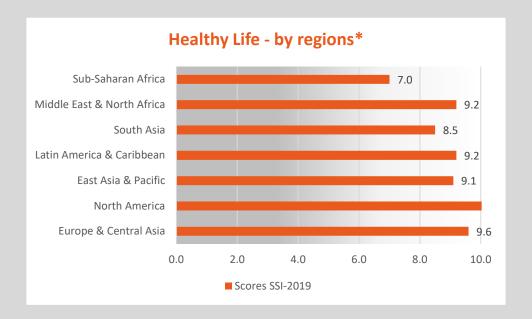


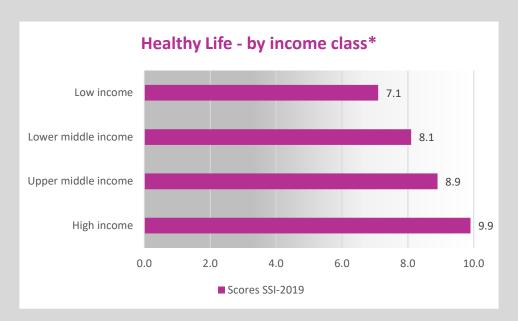
¹ UN 2021 definition

Commonly, life expectancy at birth is used as a measure for the level of a country's health care. However, WHO has refined this measure in 2002, resulting in the Health Adjusted Life Expectancy (HALE). This is the number of years that a newborn is expected to live minus the number of years spent in poor health. HALE thus not only takes into account the average number of years people are living, but also their health.

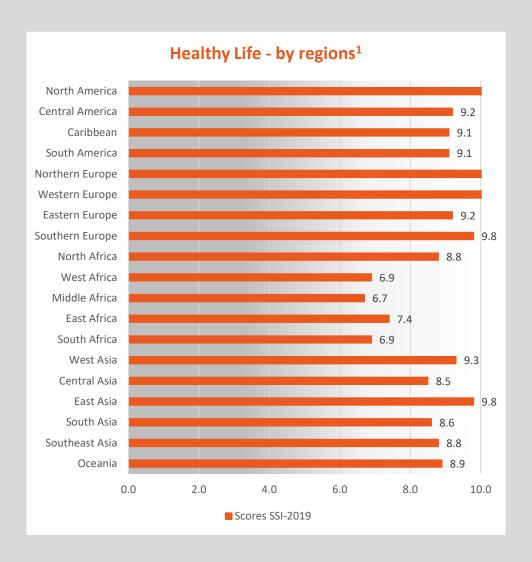
Indicator	Life expectancy at birth, total (years)
Source	World Bank
Year of data	2017
Target	The actual maximum







^{*}World Bank 2020 definition

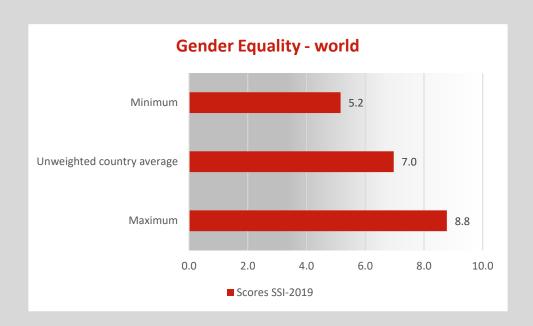


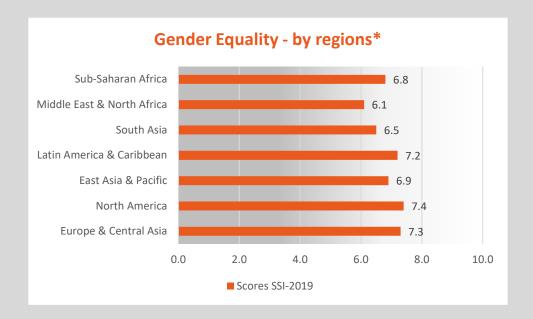
¹ UN 2021 definition

The Gender Gap Index, yearly published by World Economic Forum, is a comprehensive index, based on 14 indicators aggregated into 4 categories:

- 1. Economic participation and opportunity (salaries, participation levels and access to high-skilled employment).
- 2. Educational attainment (access to basic and higher level education).
- 3. Political empowerment (representation in decision-making structures).
- 1. 4. Health and survival (life expectancy and sex ratio).

Indicator	Gender Gap Index
Source	World Economic Forum
Year of data	2017
Target	1 on the scale of 0 to 1







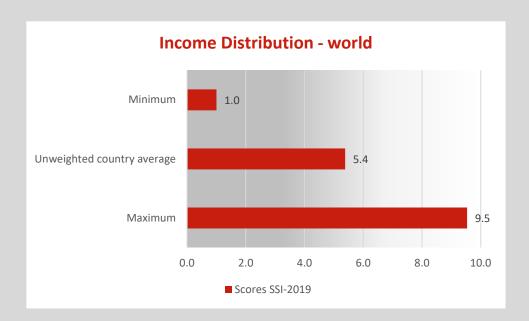
^{*}World Bank 2020 definition

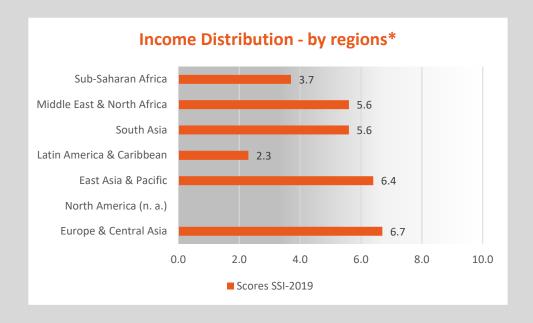


¹ UN 2021 definition

This indicator assesses the level of equality of the distribution of income of the richest 10% to the poorest 10% of the people in a country. A low level of inequality is supposed to contribute to a stable society, whereas a high level of inequality provokes unrest or worse in a society.

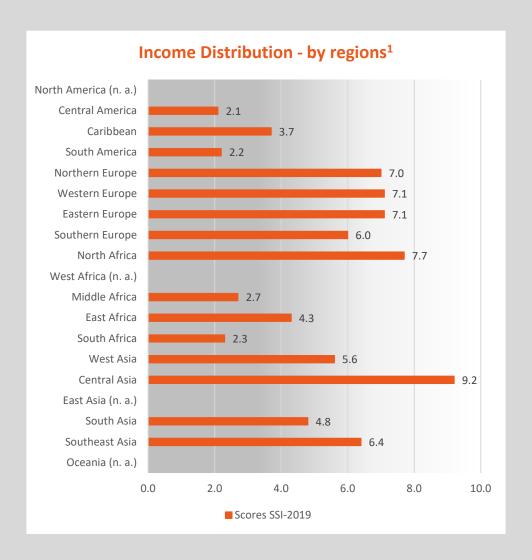
Indicator	Ratio of income share held by lowest 10% to income share held by highest 10%
Source	World Bank
Year of data	2017
Target	The actual maximum score, i. e. the lowest ratio







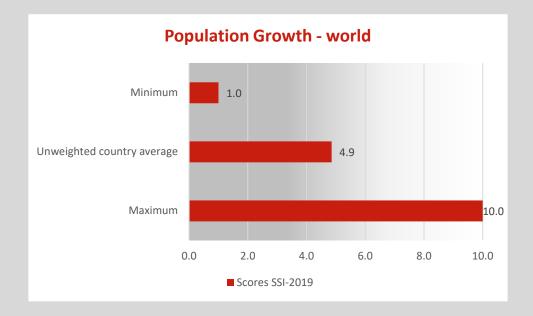
^{*}World Bank 2020 definition

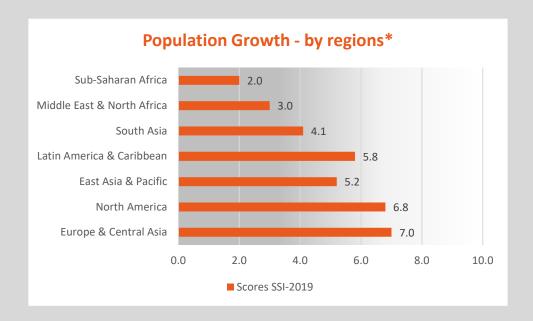


¹ UN 2021 definition

More inhabitants on earth mean a larger demand for the limited available space and other resources on our planet, many of the latter not being renewable. For nature, for food supply, for resources etc. fewer inhabitants would be better. In this respect a negative population growth, i.e. a decreasing number of inhabitants instead of the continuous and rapid population growth we nowadays face in many countries, is positive.

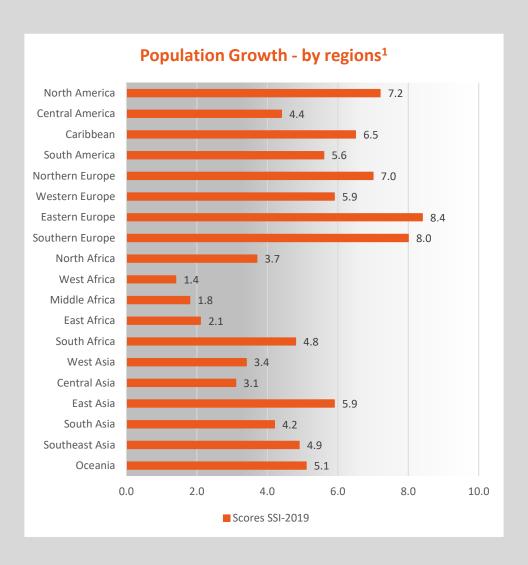
Indicator	Average yearly 5-years change in Population, total
Source	World Bank
Year of data	2012-2017
Target	No further increase of population







^{*}World Bank 2020 definition



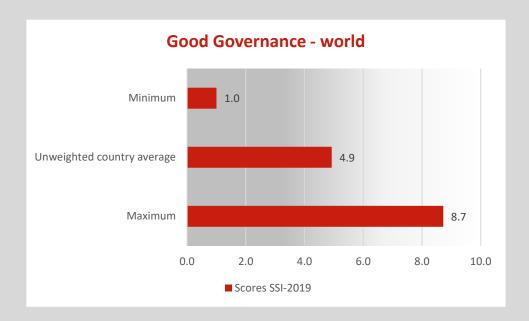
¹ UN 2021 definition

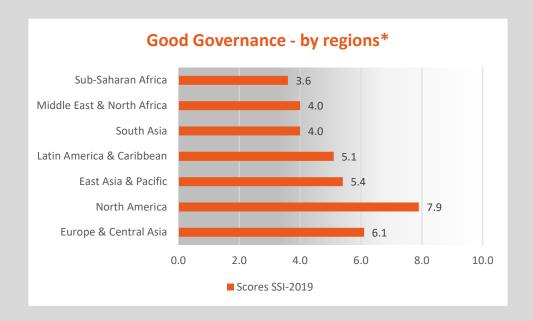
Yearly the World Bank publishes the level of Good Governance, based on the assessment of six major issues:

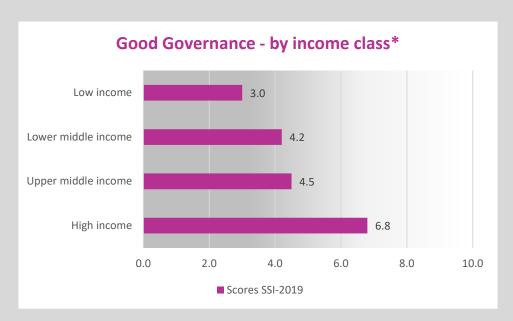
- 1. Voice and Accountability,
- 2. Political Stability,
- 3. Government Effectiveness,
- 4. Regulatory Quality,
- 5. Rule of Law and
- 6. Control of Corruption.

The World Bank uses a scale of +2.5 to -2.5 for each item, so by adding up one gets a scale of +15 to -15. For the SSI these six issues have been integrated into one indicator, expressing the level of Good Governance.

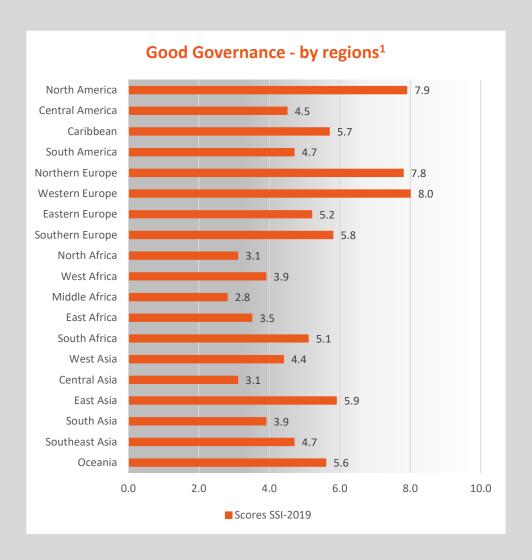
Indicator	Sum of the values of the six Worldwide Governance Indicators
Source	World Bank
Year of data	2017
Target	The maximum score corresponds with 15, on the World Bank scale of -15 to +15







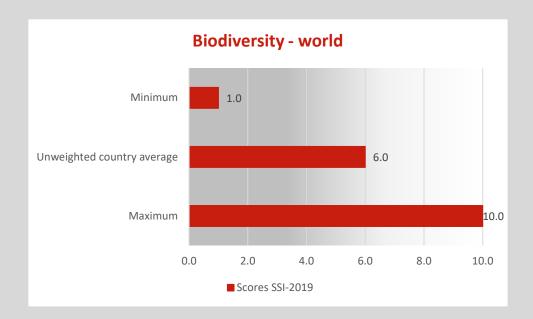
^{*}World Bank 2020 definition

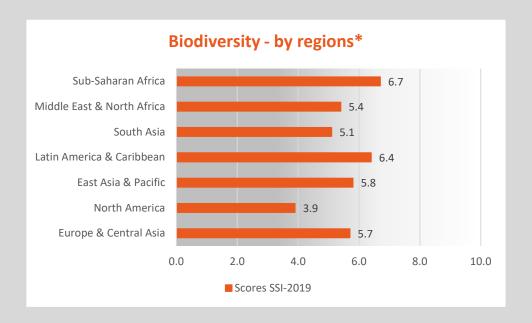


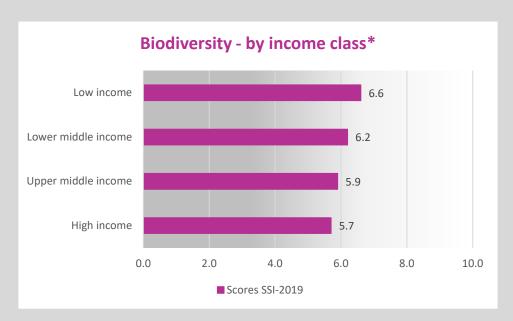
¹ UN 2021 definition

Biodiversity is expressed by two sub indicators: the 10-years change of forest area and the size of protected land areas in % of the total land area of a country.

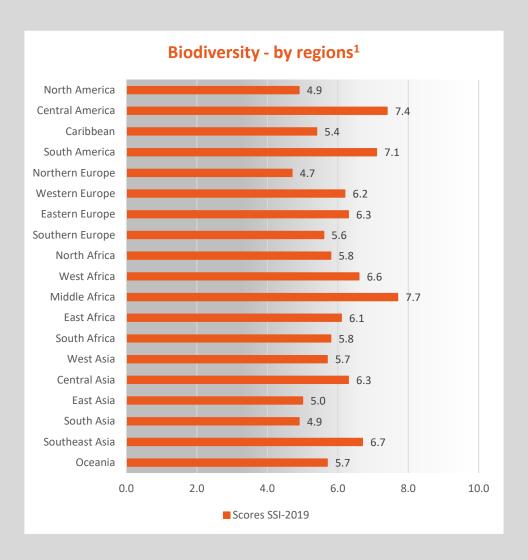
Indicator	10-years change in a) Forest area (% of land area) and b) Terrestrial protected areas (% of total land area)
Source	a) FAO b) World Bank
Year of data	2007-2017
Target	Forest area: increase, at least no further decrease; protected areas: 20%







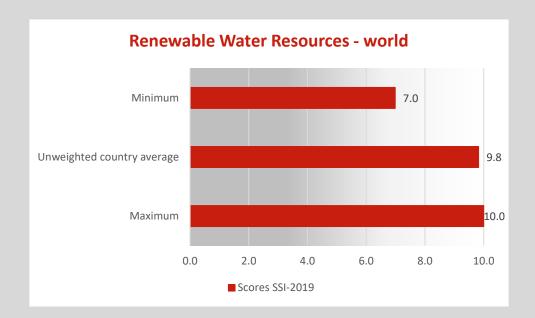
^{*}World Bank 2020 definition

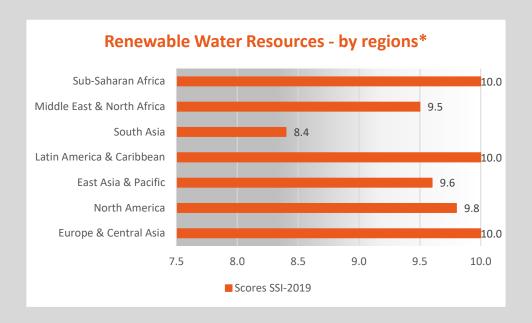


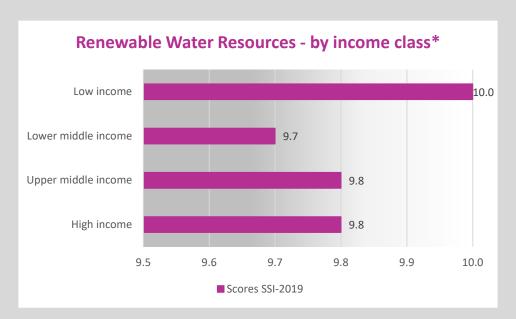
¹ UN 2021 definition

To monitor the sufficiency and the depletion of fresh water resources, the indicator Renewable Water Resources expresses the water consumption per year as a percentage of total available renewable water resources. This total includes internal and external (flowing in from neighboring countries) water resources.

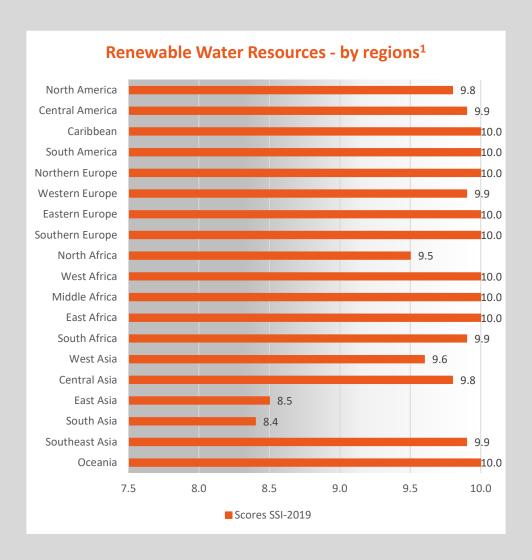
Indicator	Total freshwater withdrawal
Source	FAO
Year of data	2013-2017
Target	No specific target has been formulated







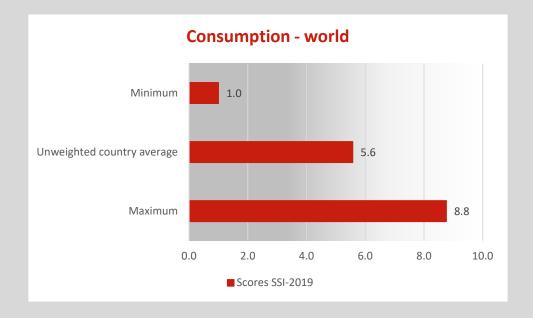
^{*}World Bank 2020 definition

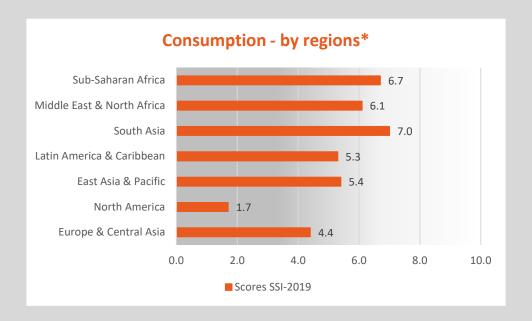


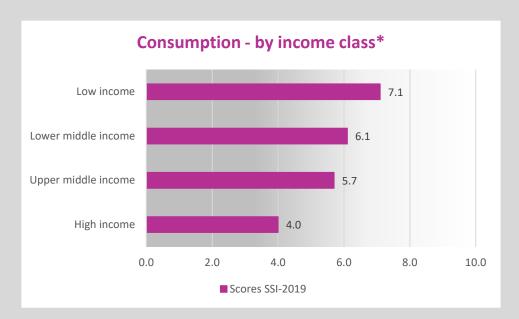
¹ UN 2021 definition

As a proxy for consumption the Ecological Footprint has been used minus the Carbon Footprint. The latter is already included in the SSI, by the indicator Emission of Greenhouse Gases.

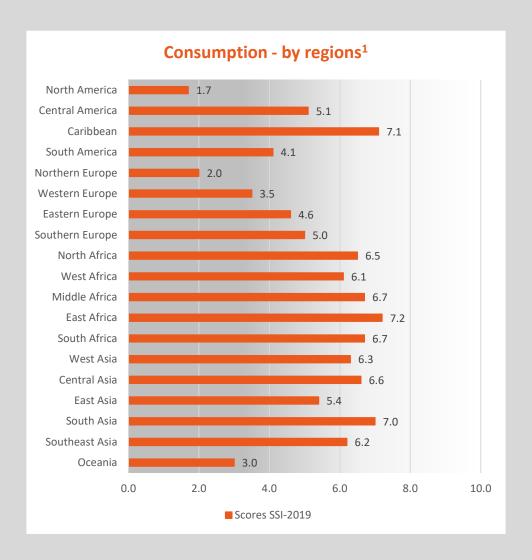
Indicator	Ecological Footprint (gha per person)
Source	Global Footprint Network
Year of data	2017
Target	0.9 gha (global hectares)







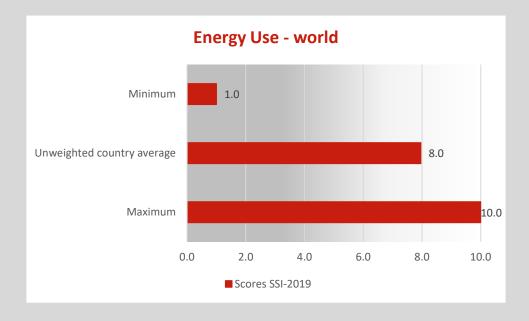
^{*}World Bank 2020 definition

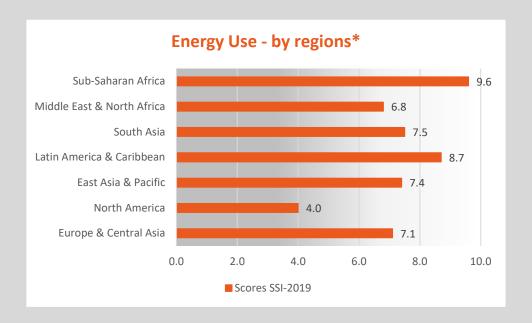


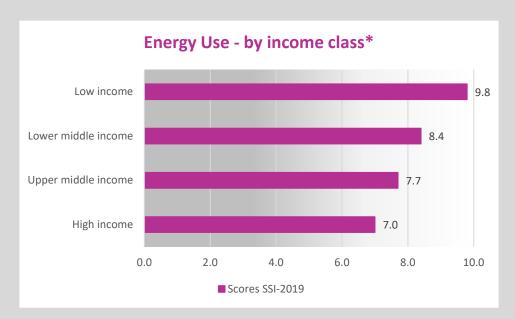
¹ UN 2021 definition

Energy use (TPES – Total Primary Energy Supply) is defined as production + imports - exports ± stock changes.

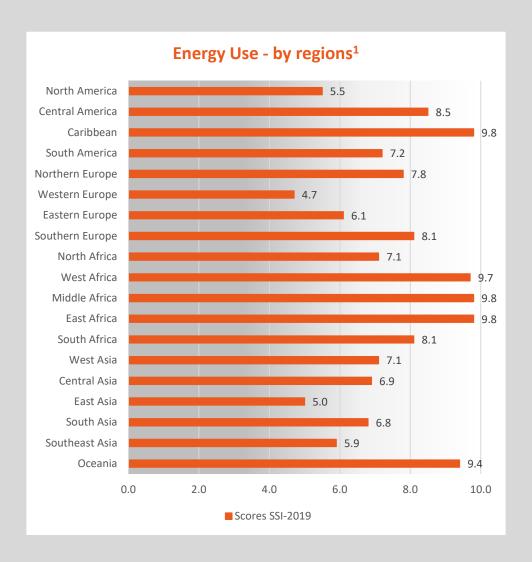
Indicator	Primary energy usage
Source	EIA
Year of data	2017
Target	No special target







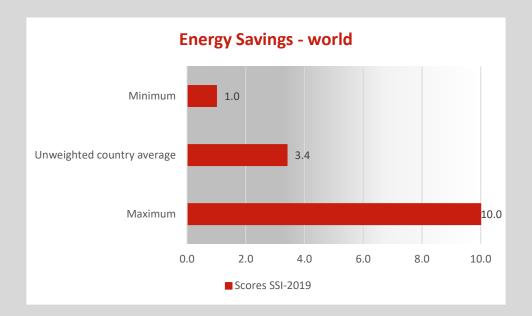
^{*}World Bank 2020 definition

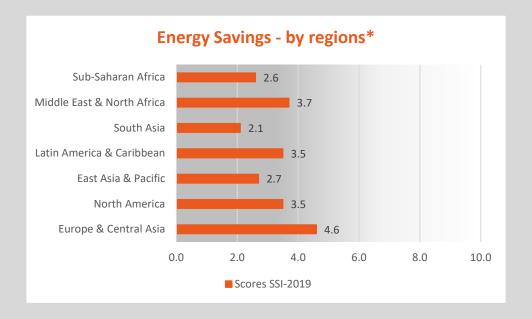


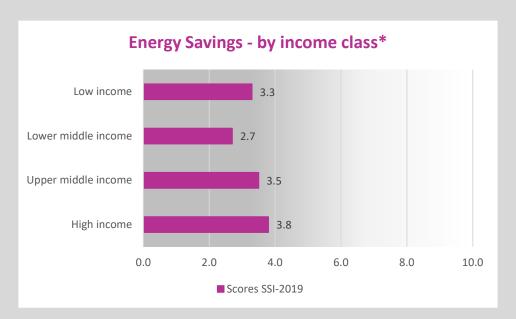
¹ UN 2021 definition

In many places and regions around the world targets are set to reduce the consumption of energy. The results of energy use reduction plans and activities can be monitored by this indicator.

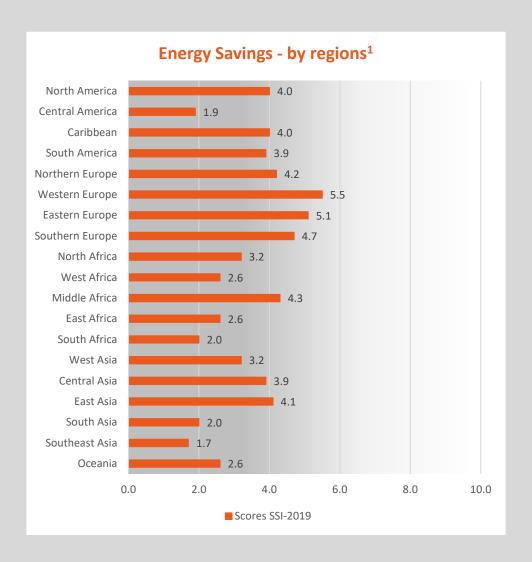
Indicator	Change in primary energy usage between 2013 and 2017 in %
Source	EIA
Year of data	2013-2017
Target	No target specified







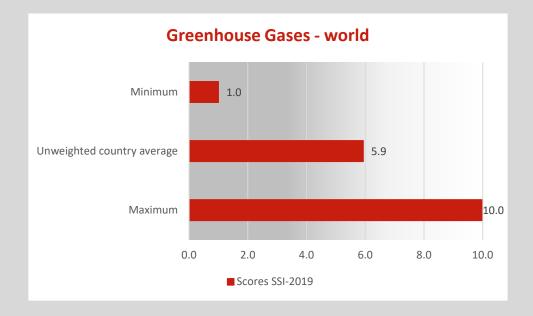
^{*}World Bank 2020 definition

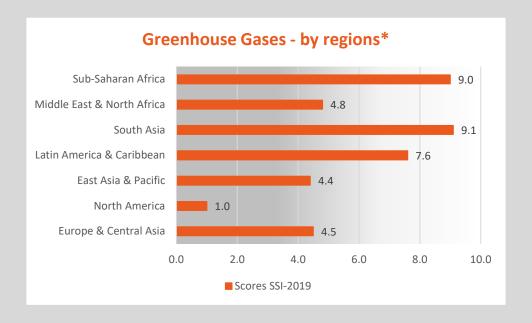


¹ UN 2021 definition

This indicator uses the common measure for Emission of Greenhouse Gases (GHG): the amount of emitted CO_2 . Thus other GHG emissions, like CH_4 , N_2O , HFCs, PFCs and SF_6 , are not included.

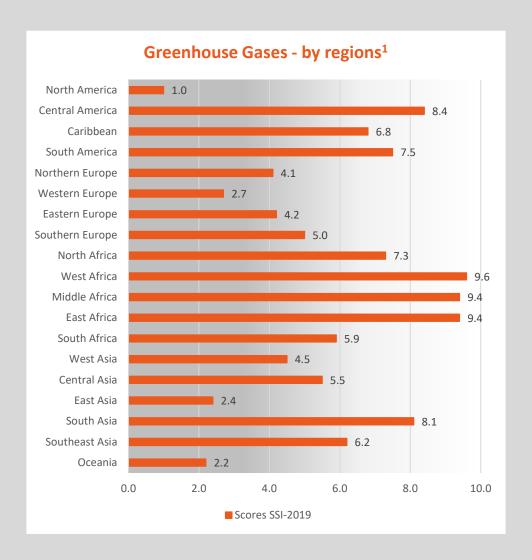
Indicator	Total CO ₂ emissions - Fuel Combustion (Mt of CO ₂)
Source	IEA
Year of data	2017
Target	≤ 2 ton CO ₂ per capita per year







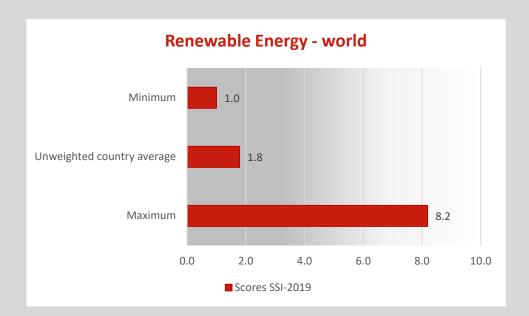
^{*}World Bank 2020 definition

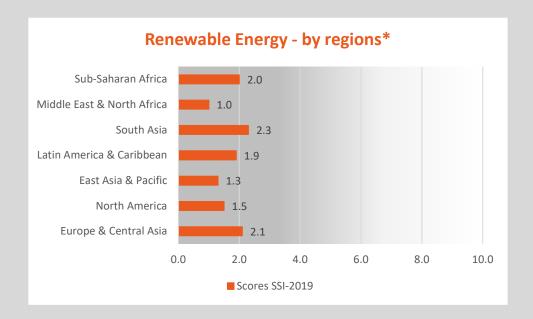


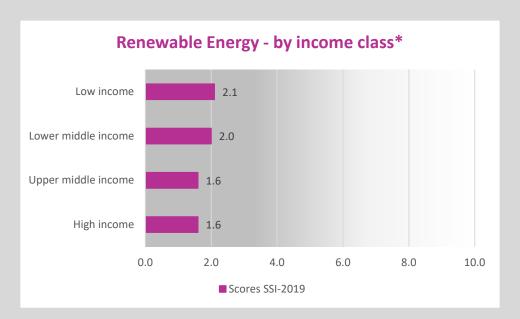
¹ UN 2021 definition

Consumption of renewable energy expresses the share of energy produced by renewable sources in % of total energy (TPES, Total Primary Energy Supply). According to the definition used by IEA, renewable energy includes hydro, geothermal, solar photovoltaic, solar thermal, tide, wave, ocean, wind, solid biomass, gases from biomass, liquid biomass and renewable municipal waste.

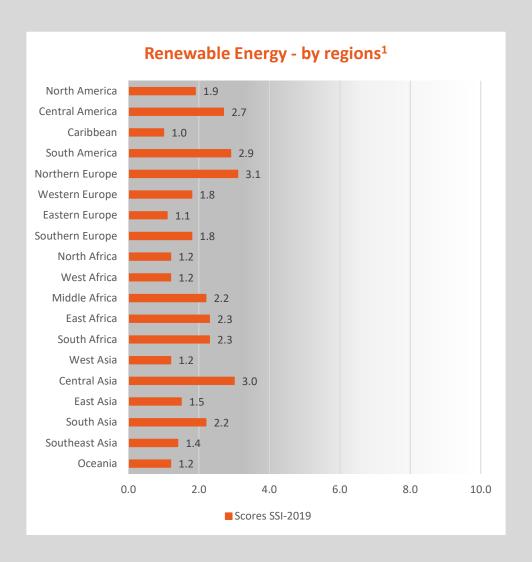
Indicator	Renewable energy consumption (% of total final energy consumption)
Source	EIA
Year of data	2017
Target	100%







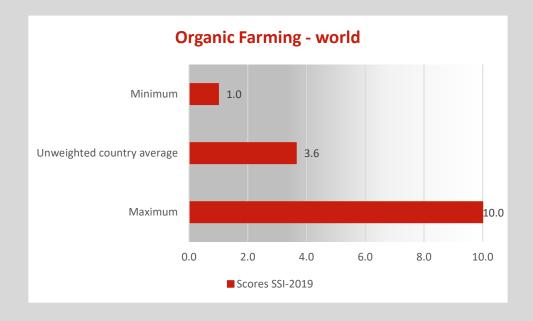
^{*}World Bank 2020 definition

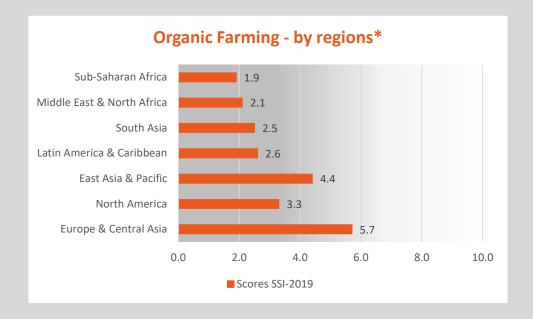


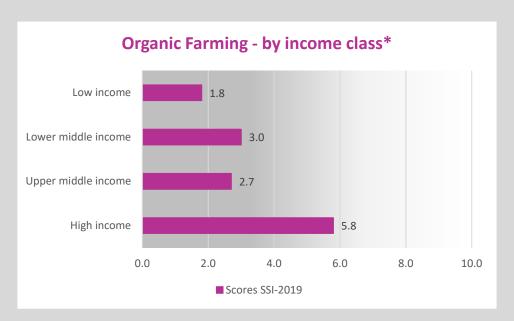
¹ UN 2021 definition

Organic Farming is expressed by the area of fully converted and in-conversion organically cultivated land as the percentage of total agricultural area.

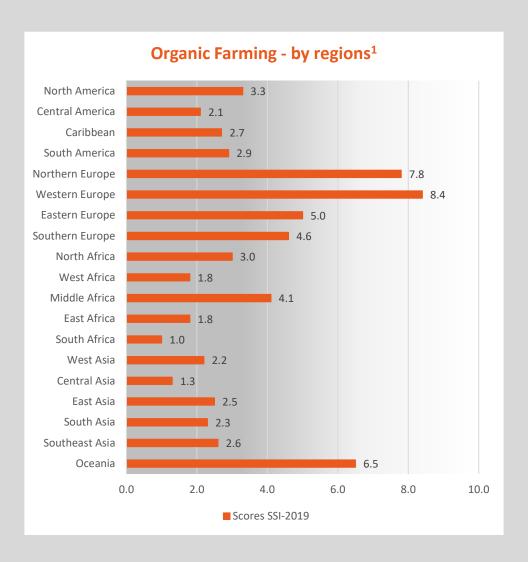
Indicator	organic area share of total farmland [%]
Source	FiBL
Year of data	2017
Target	20%







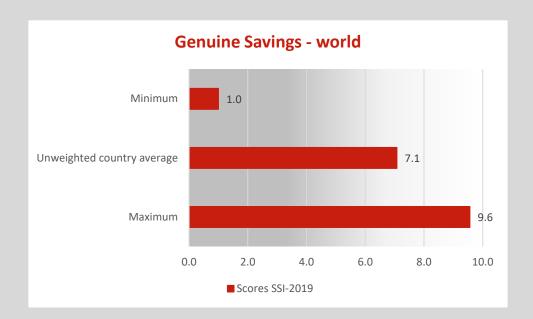
^{*}World Bank 2020 definition

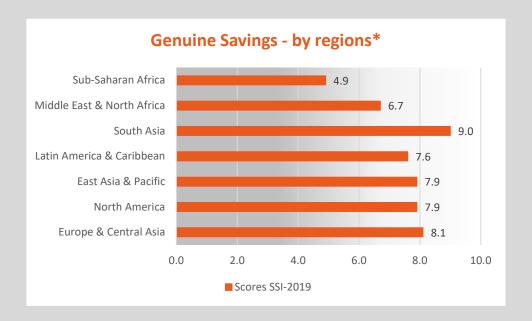


¹ UN 2021 definition

Genuine Savings (= Adjusted Net Savings) measures the true rate of savings in an economy after taking into account investments in human capital, depletion of natural resources and damage caused by pollution. The used data are including particulate emission damage.

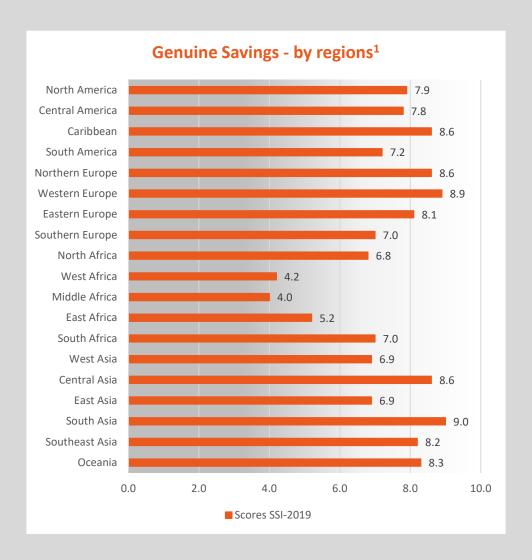
Indicator	Adjusted net savings, including particulate emission damage (% of GNI)
Source	World Bank
Year of data	2017
Target	







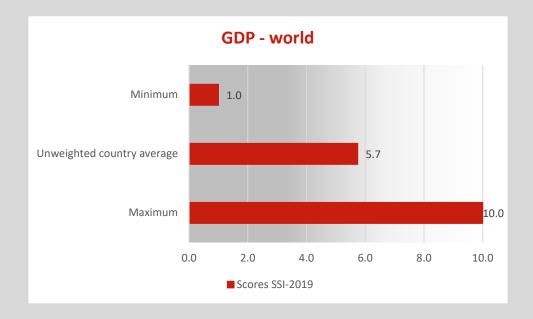
^{*}World Bank 2020 definition

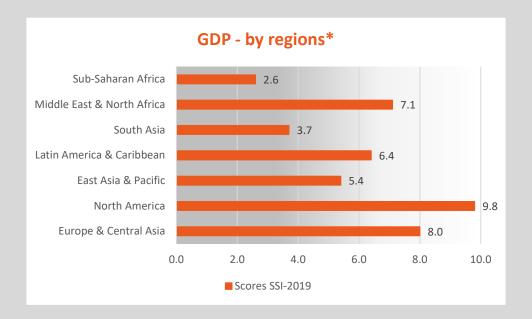


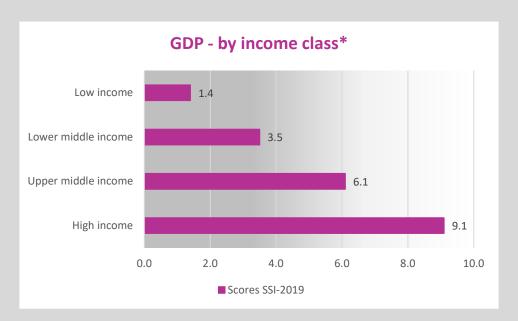
¹ UN 2021 definition

Gross domestic product (GDP) is the market value of all goods and services produced within a country in a given period. It is a measure of a country's economy as far as money is involved. To enable a fair comparison across countries GDP is calculated in Purchasing Power Parity, PPP, i.e. the exchange rate is adjusted so that an identical good in two different countries has the same price when expressed in the same currency (current international dollar).

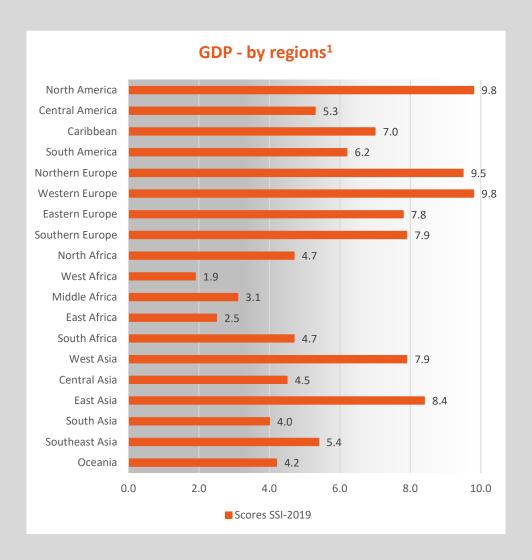
Indicator	GDP per capita, PPP (current international \$)
Source	World Bank
Year of data	2017
Target	







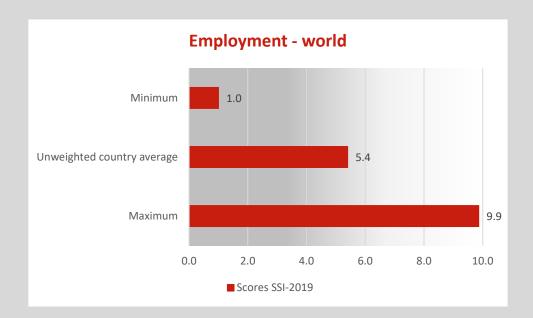
^{*}World Bank 2020 definition

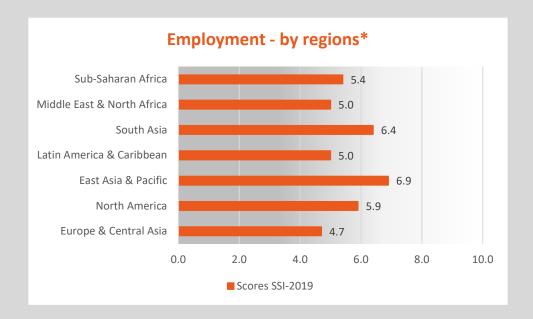


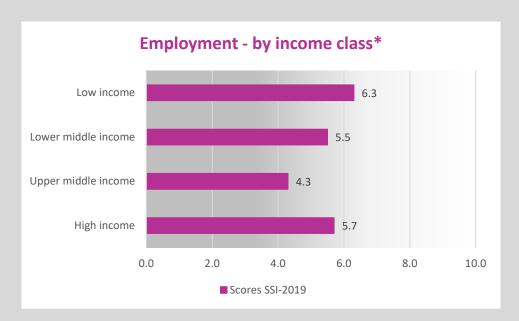
¹ UN 2021 definition

Employment is a common indicator to measure the status of a country's economy. Moreover, for most people employment is an important condition for the possibilities of developing her- or himself.

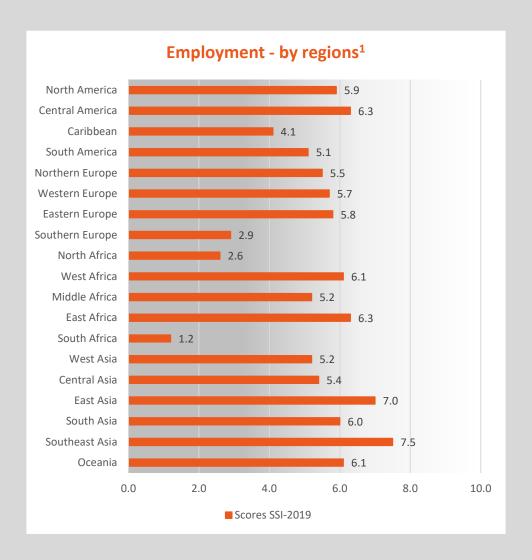
Indicator	Unemployment, total (% of total labor force) (modeled ILO estimate)
Source	World Bank
Year of data	2017
Target	0%







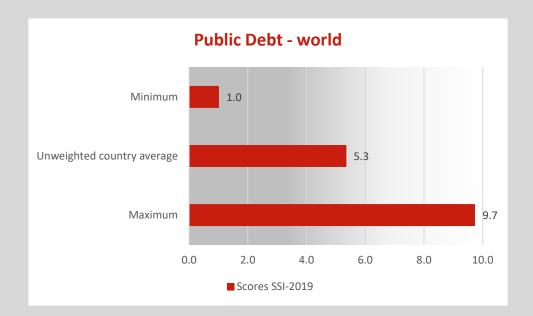
^{*}World Bank 2020 definition

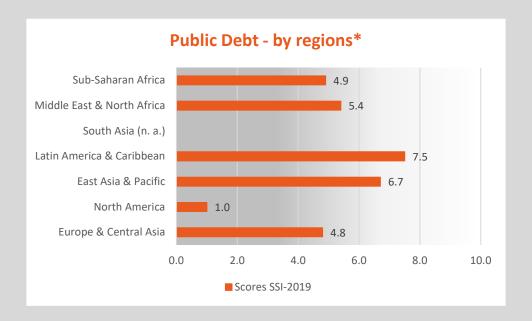


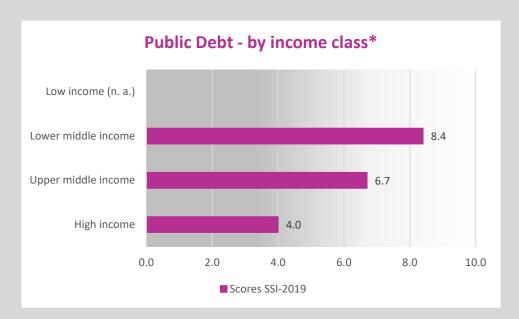
¹ UN 2021 definition

The amount of public debt of a country determines the yearly payments on interest and amortization. This limits a government in the free allocation of its budget. Thus, it is an important indicator for economy, as well as for the society at large.

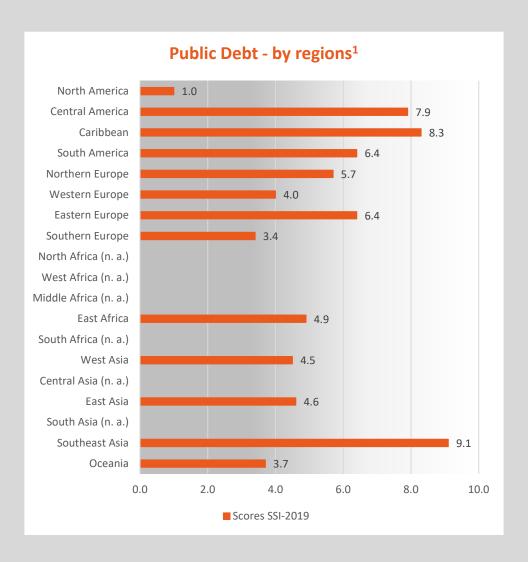
Indicator	Gross PSD, General Gov., All maturities, All instruments, Nominal Values, % of GDP (4. quarter)
Source	World Bank
Year of data	2017
Target	2.5 % of GDP







^{*}World Bank 2020 definition



¹ UN 2021 definition