

World Bank Data for Sovereign ESG

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World Development Indicators

<http://data.worldbank.org/wdi>

The [World Development Indicators](#) is a compilation of high-quality, and internationally comparable statistics about global development and the fight against poverty.

- 1,600 indicators
- 217 economies
- Data from 1960+



POVERTY AND INEQUALITY	PEOPLE	ENVIRONMENT	ECONOMY	STATES AND MARKETS	GLOBAL LINKS
Health					
Indicator	Code	Time coverage	Region coverage	Get data	
Prevalence of stunting, height for age (% of children under 5)	SH.STA.STNT.ZS				
Maternal mortality ratio (modeled estimate, per 100,000 live births)	SH.STA.MMRT				
Mortality rate, under-5 (per 1,000 live births)	SH.DYN.MORT				
Incidence of HIV (% of uninfected population ages 15-49)	SH.HIV.INCD.ZS				
Mortality from CVD, cancer, diabetes or CRD between exact ages 30 and 70 (%)	SH.DYN.NCOM.ZS				
Mortality caused by road traffic injury (per 100,000 people)	SH.STA.TRAF.P5				
Adolescent fertility rate (births per 1,000 women ages 15-19)	SP.ADO.TFRT				
Proportion of population spending more than 10% of household consumption or income on out-of-pocket health care expenditure (%)	SH.UHC.OOPC.10.ZS				
Gender					
Indicator	Code	Time coverage	Region coverage	Get data	
School enrollment, primary and secondary (gross), gender parity index (GPI)	SE.ENR.PRSC.FM.ZS				
Women who were first married by age 18 (% of women ages 20-24)	SP.M18.2024.FE.ZS				
Demand for family planning satisfied by modern methods (% of married women with demand for family planning)	SH.FPL.SATM.ZS				
Ratio of female to male labor force participation rate (%) (modeled ILO estimate)	SL.TLF.CACT.FM.ZS				

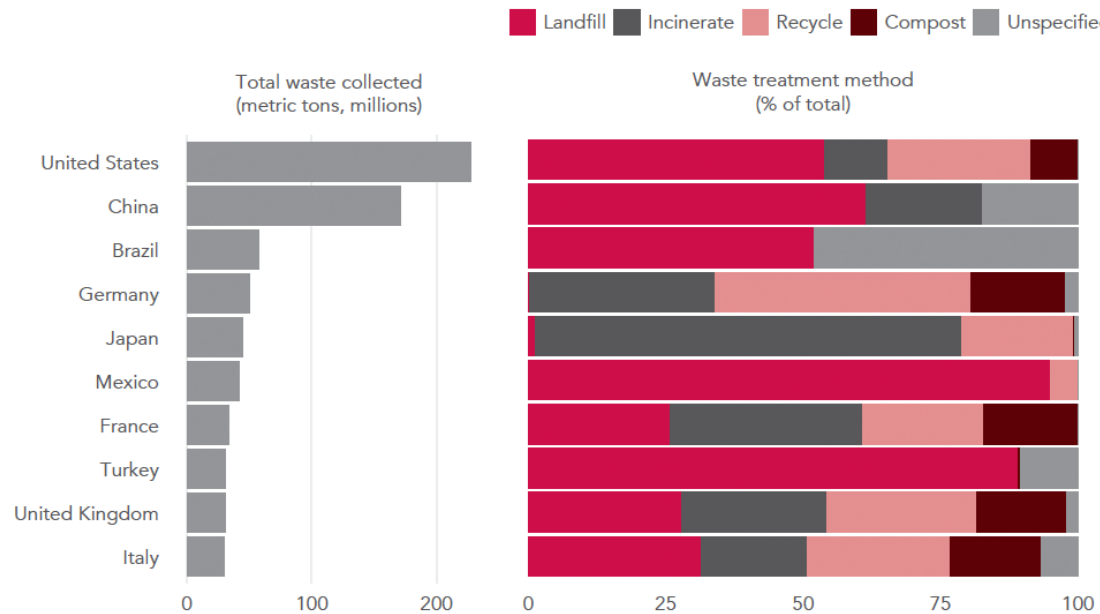
Atlas of Sustainable Development Goals

<http://data.worldbank.org/sdgatlas>

The United States and China collect the most municipal waste, the majority of which makes its way to landfills.

Municipal waste, top 10 countries with data by total waste collected, most recent value in 2012-14

SDG 12.5

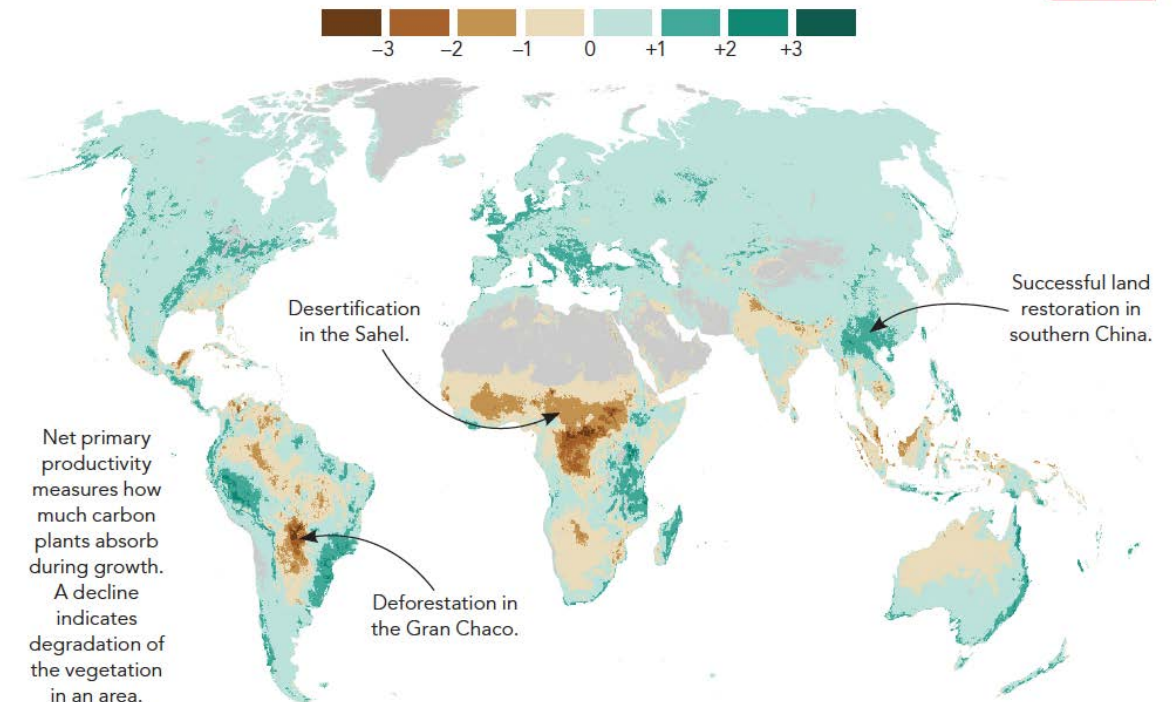


Source: UNEP, UNSD (database). <https://unstats.un.org/unsd/envstats/qindicators.cshml>

Some regions have experienced severe land degradation since 2000.

Change in net primary productivity, 2000-16 (grams of carbon per square meter per year)

SDG 15.3



Source: World Bank staff using Hidden Dimensions Dataset (HDD) (2017) and NASA Earth Observatory (NEO) TERRA/MODIS net primary productivity data (2017). https://neo.sci.gsfc.nasa.gov/view.php?datasetId=MOD17A2_M_PSN

Open Data at the World Bank

<http://data.worldbank.org>

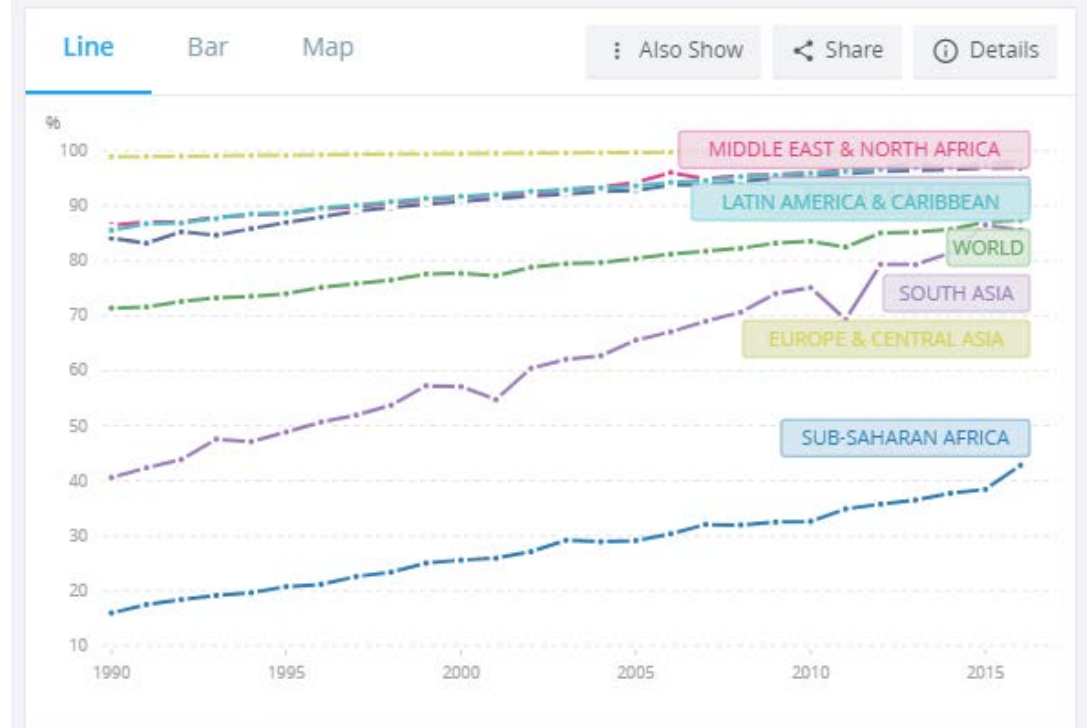
Open Data: data in open formats that can be freely accessed and used by anyone for any purpose.



Access to electricity (% of population)

World Bank, Sustainable Energy for All (SE4ALL) database from the SE4ALL Global Tracking Framework led jointly by the World Bank, International Energy Agency, and the Energy Sector Management Assistance Program.

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World Bank Open Data Catalog

<http://datacatalog.worldbank.org>

- Many World Bank open datasets are relevant to Sovereign ESG
- World Bank data accounts for a significant portion of many leading ESG analytical products



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© Economic Growth And Environmental Quality: Time Series And Cross Country Evidence
The authors explore the relationship between economic growth and environmental quality by analyzing patterns of environmental transformation for countries at different income levels. They look at how eight indicators of...
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Data Type: **Time Series** Year: **1996 - 1996** Unit: **DEC** Periodicity: **Periodicity not specified** Last Updated: **Jul 17, 2017**
Access Options: **Download**

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© Sustainable Development Goals
Relevant indicators drawn from the World Development Indicators, reorganized according to the goals and targets of the Sustainable Development Goals (SDGs). These indicators may help to monitor SDGs, but they are not always the...
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Data Type: **Time Series** Year: **1960 - 2017** Unit: **DEC** Periodicity: **Annual** Last Updated: **Jan 28, 2019** Access Options: **Download, Query Tool**

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The primary World Bank collection of development indicators, compiled from officially-recognized international sources. It presents the most current and accurate global development data available, and includes national,...
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Data Type: **Time Series** Year: **1960 - 2018** Unit: **DEC** Periodicity: **Annual** Last Updated: **Jan 24, 2019** Access Options: **Download, Query Tool**

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© Data Resources For Structural Economic Analysis
Collection of over 50 comprehensive international databases on the structure of the global economy, and standardized method...

Selective Sample of ESG Indicators

<http://datacatalog.worldbank.org>

Environmental Indicators	Social Indicators	Governance Indicators
CO2 emissions (kt)	School enrollment, primary (% gross)	World Governance Indicators
Renewable energy consumption (% of total final energy consumption)	Poverty headcount ratio at national poverty lines (% of population)	Value lost due to electrical outages (% of sales for affected firms)
Genuine savings: energy depletion (% of GDP)	Proportion of seats held by women in national parliaments (%)	Ease of Doing Business Index
Annual freshwater withdrawals, total (% of internal resources)	People using safely managed drinking water services (% of population)	Open Budget Index
Adjusted savings: energy depletion (% of GNI)	Internet users (per 1,000 people)	Research and development expenditure (% of GDP)