



SDG 17.18.1 STATISTICAL CAPACITY INDICATORS

Open Data Inventory Coverage Index

World Bank Statistical Performance Indicators Pillar 4: Data Sources

World Bank Statistical Performance Indicators Pillar 5: Data Infrastructure



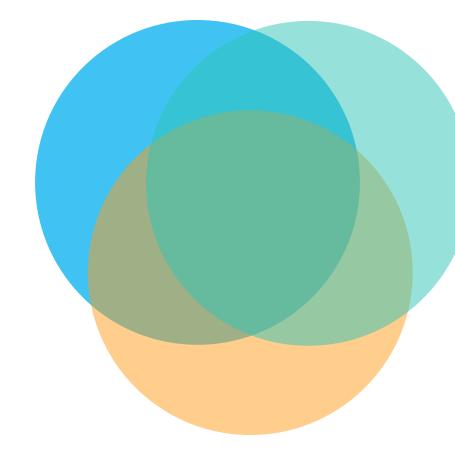
THREE MEASURES OF STATISTICAL CAPACITY

ODIN Coverage Index and SPI Pillars 4 and 5 provide complementary views of statistical systems:

ODIN Coverage

Data availability of

indicators and their disaggregations over time and at national and subnational levels.



SPI Pillar 4

Data sources from

censuses, surveys, administrative records, and geospatial collection.

SPI Pillar 5

Data infrastructure

legal, standard and methods, financing.







OPEN DATA INVENTORY (ODIN) COVERAGE INDEX

- Composite measure based on 65 sentinel indicators in 22 distinct statistical categories found on government websites and SDG portals
- Comparable data from 2015 through 2022; The next assessment begins June 2024
- 195 countries included in 2022
- Review process for country input prior to finalization
- All data available on ODIN website (<u>https://odin.opendatawatch.com/</u>)





OPEN DATA INVENTORY (ODIN) COVERAGE INDEX

Social

- Population & Vital Statistics
- Education Facilities
- Education Outcomes
- Health Facilities
- Health Outcomes
- Reproductive Health
- Food Security & Nutrition
- Gender
- Crime & Justice
- Poverty & Income

33 INDICATORS

Economic

- National Accounts
- Labor
- Price Indexes
- Government Finance
- Money & Banking
- International Trade
- Balance of Payments

16 INDICATORS

Environmental

- Agriculture & Land Use
- Resource Use
- Energy
- Pollution
- Built Environment

16 INDICATORS



ODIN indicators overlap with 92 unique SDG indicators across all 17 goals.



STATISTICAL PERFORMANCE INDICATORS PILLAR 4: DATA SOURCES

Composite of 10 Indicators

Coverage:

- 2016 2022
- 187 countries in 2022

Sources:

- World Bank
- Open Data Watch
- IHSN Microdata library
- FAO
- ILO
- UNSD
- UNICEF
- Open Data and Open Code
 - worldbank.org/spi

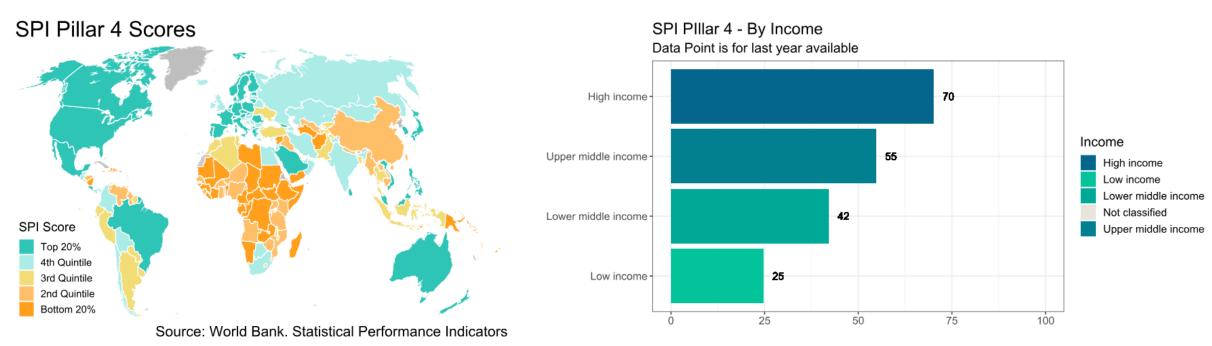
Population & Housing census

- Agriculture census
- Business/establishment census
- Household Survey on Income or Consumption
- Agriculture survey
- Labor Force Survey
- Health/Demographic survey
- Business/establishment survey
- Complete CRVS

ន Geospatial Data



INDEX FORMED TO HIGHLIGHT PROGRESS



Source: SPI Indicators Raw Data

STATISTICAL PERFORMANCE INDICATORS PILLAR 5: DATA INFRASTRUCTURE

Composite of 10 Indicators

Coverage:

- 2016 2022
- 191 countries in 2022

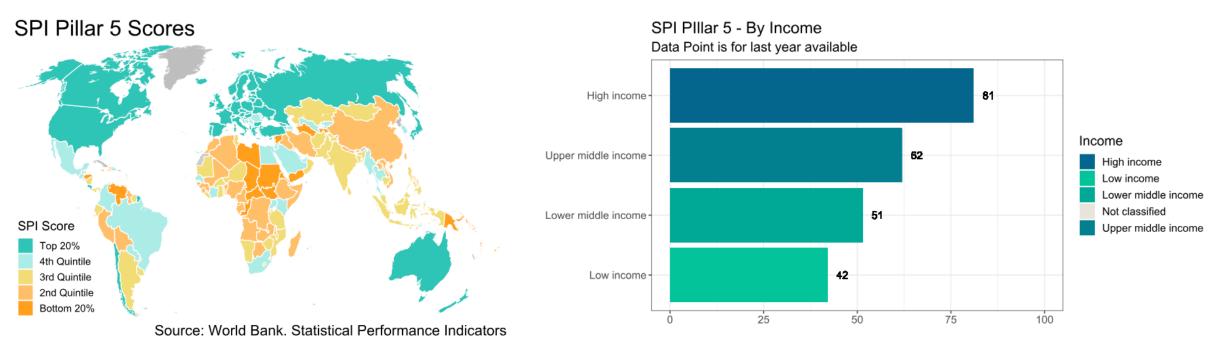
Sources:

- World Bank
- IMF
- UNECE
- UNSD
- Paris21
- Open Data and Open Code
 - worldbank.org/spi

- System of national accounts in use
- National Accounts base year
- Classification of national industry
- CPI base year
- Classification of household consumption
- Classification of status of employment
- S Central government accounting status
- Sompilation of government finance statistics
- **\$** Compilation of monetary and financial statistics
- GSBPM Business process



EVEN HIGH INCOME COUNTRIES HAVE ROOM FOR IMPROVEMENT

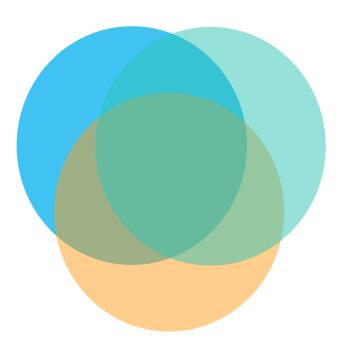


Source: SPI Indicators Raw Data





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Thank you

