Statistical Capacity Assessment for the FAO-relevant SDG Indicators 2018/19

World

The Statistical Capacity Assessment for the FAO-relevant SDG indicators was conducted in early 2019 to provide insights about the strengths and weaknesses of member countries' national statistical systems regarding their capacity to monitor and report the 21 SDG indicators under FAO custodianship.

The results in this summary note are based on the 114 countries that answered the questionnaire before February 2020 (see Annex 1 for the complete list). The global response rate is 58%.

A national committee responsible for the coordination of SDG implementation and reporting has been established in 73 countries out of the 114 that answered the questionnaire.

A national coordinator for SDG monitoring has been nominated in 75 countries out of the 114 that answered the questionnaire.

I. SDG indicators reporting

Figure 1: Current reporting of SDG indicators in a national or international database, by indicator

Figure 2: Reporting in UN global SDG database, by indicator
**Figure 3:** Time horizon of SDG indicators production planning, by indicator

**Figure 4:** Requests for assistance for producing/compiling SDG indicators, by indicator

**Figure 5:** Number of requests for assistance for producing/compiling SDG indicators, by type of assistance (multiple requests can be made for any type of assistance)
II. Data availability and statistical methods

**Figure 7: Data collection status during the last five years, by data source**

- Household budget/income & expenditure survey
- Crop/farm survey
- Labour force survey
- Livestock survey
- Fishery and aquaculture capture
- Water supply and use assessment
- Forestry inventory assessment
- Multipurpose household survey
- Nutrition survey
- Census of agriculture
- Fish stock assessment (marine)
- Value chain analysis

**Figure 8: Time horizon of data collection plans in the next five years, by data source**

- Census of agriculture
- Crop/farm survey
- Livestock survey
- Fishery and aquaculture capture
- Household budget/income & expenditure survey
- Labour force survey
- Multipurpose household survey
- Water supply and use assessment
- Forestry inventory assessment
- Fish stock assessment (marine)
- Nutrition survey
- Value chain analysis
**Figure 9:** Number of requests for assistance for data collection (all phases), by data source (multiple requests can be made for any data source)

![Bar chart showing number of requests for assistance for data collection by data source.](chart)

**Figure 10:** Share of countries needing assistance for data collection, by data source

![Bar chart showing share of countries reporting assistance needed, not needed, and no answer for data collection by data source.](chart)

**Figure 11:** Number of requests for assistance for data collection, by phase (multiple requests can be made for any phase)

![Bar chart showing number of requests for assistance for data collection by phase.](chart)
Annex: List of countries

Countries that answered the questionnaire: Albania, Algeria, Angola, Argentina, Armenia, Azerbaijan, Bangladesh, Belarus, Belgium, Bhutan, Bosnia and Herzegovina, Botswana, Brazil, Bulgaria, Burundi, Cabo Verde, Cameroon, Canada, Chad, Colombia, Congo, Costa Rica, Côte d'Ivoire, Croatia, Czechia, Ecuador, El Salvador, Equatorial Guinea, Estonia, Eswatini, Fiji, Finland, France, Georgia, Germany, Greece, Grenada, Guinea, Guyana, Hungary, India, Iraq, Ireland, Italy, Jamaica, Japan, Jordan, Kazakhstan, Kenya, Kyrgyzstan, Lao People's Democratic Republic, Latvia, Liberia, Liechtenstein, Lithuania, Luxembourg, Madagascar, Malawi, Malaysia, Mali, Marshall Islands, Mauritius, Mexico, Mongolia, Mozambique, Myanmar, Namibia, Nepal, Niger, North Macedonia, Norway, Oman, Pakistan, Palau, Palestine, Panama, Paraguay, Peru, Philippines, Poland, Portugal, Qatar, Romania, Russian Federation, Saint Kitts and Nevis, Samoa, Sao Tome and Principe, Saudi Arabia, Senegal, Serbia, Seychelles, Sierra Leone, Singapore, Slovakia, Somalia, South Sudan, Spain, Sudan, Suriname, Sweden, Switzerland, Tajikistan, Thailand, Turkey, Uganda, Ukraine, United Arab Emirates, United Republic of Tanzania, Uruguay, Uzbekistan, Viet Nam, Yemen, Zambia, Zimbabwe

Countries that did not answer the questionnaire: Afghanistan, Antigua and Barbuda, Australia, Austria, Bahamas, Bahrain, Barbados, Belize, Benin, Bolivia (Plurinational State of), Brunei Darussalam, Burkina Faso, Cambodia, Central African Republic, Chile, China, Comoros, Cook Islands, Cuba, Cyprus, Democratic People's Republic of Korea, Democratic Republic of the Congo, Denmark, Djibouti, Dominica, Dominican Republic, Egypt, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guatemala, Guinea-Bissau, Haiti, Honduras, Iceland, Indonesia, Iran (Islamic Republic of), Israel, Kiribati, Kuwait, Lebanon, Lesotho, Libya, Maldives, Malta, Mauritania, Micronesia (Federated States of), Monaco, Montenegro, Morocco, Nauru, Netherlands, New Zealand, Nicaragua, Nigeria, Niue, Papua New Guinea, Republic of Korea, Republic of Moldova, Rwanda, Saint Lucia, Saint Vincent and the Grenadines, Slovenia, Solomon Islands, South Africa, Sri Lanka, Syrian Arab Republic, Timor-Leste, Togo, Tonga, Trinidad and Tobago, Tunisia, Turkmenistan, Tuvalu, United Kingdom of Great Britain and Northern Ireland, United States of America, Vanuatu, Venezuela (Bolivarian Republic of)
### Supplementary table: Mapping of data sources for the SDG indicators, by degree of relevance

| Data sources                        | 2.1.1 | 2.1.2 | 2.3.1 | 2.3.2 | 2.4.1 | 2.5.1 | 2.5.2 | 2.6.1 | 2.6.2 | 2.8.1 | 2.8.2 | 2.9.1 | 2.9.2 | 5.1.1 | 5.1.2 | 5.2.1 | 6.1.1 | 6.1.2 | 12.3.1 | 14.1.1 | 14.1.2 | 14.2.1 | 14.3.1 | 14.4.1 | 14.4.2 | 14.6.1 | 14.6.2 | 15.1.1 | 15.1.2 | 15.2.1 | 15.4.2 |
|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Census of Agriculture             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crop/Farm survey                  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Livestock survey                  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Fishery and aquaculture capture  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Fish stock assessment (marine)    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Water supply and use assessment   |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Forestry Inventory Assessment     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Household Budget/Income & Expenditure survey |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Labour Force survey               |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Multipurpose household Survey     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Nutrition survey                  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Value chain analysis              |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |

- Green: Best data source
- Orange: Alternative data source