

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

## Saudi Arabia

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

Information provided by: الهيئة العامة للإحصاء

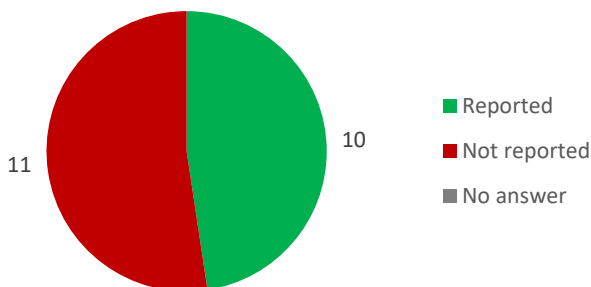
A national committee responsible for the coordination of SDG implementation and reporting has been established by law or administrative order. It is active.

A national coordinator for SDG monitoring has been nominated.

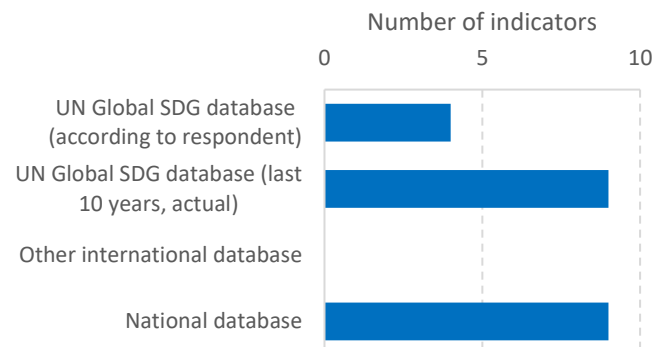
SDG indicators without focal points: 0 out of 21

### I. SDG indicators reporting

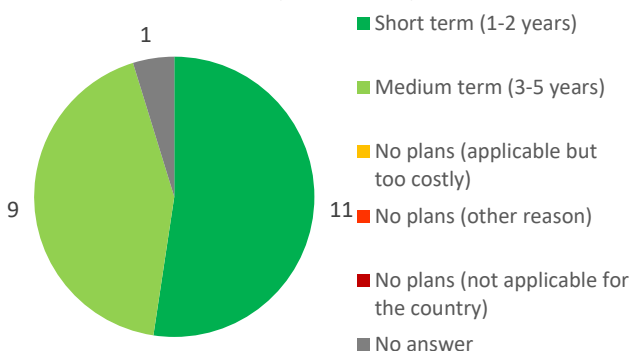
**Figure 1:** Number of SDG indicators currently reported in a national or international database (cf Annex 1)



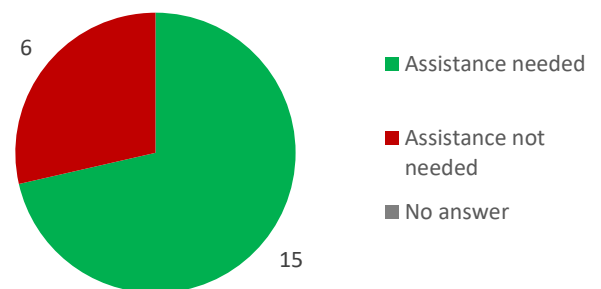
**Figure 2:** Databases where SDG indicators are currently reported (reporting in multiple databases is possible; cf Annex 1)



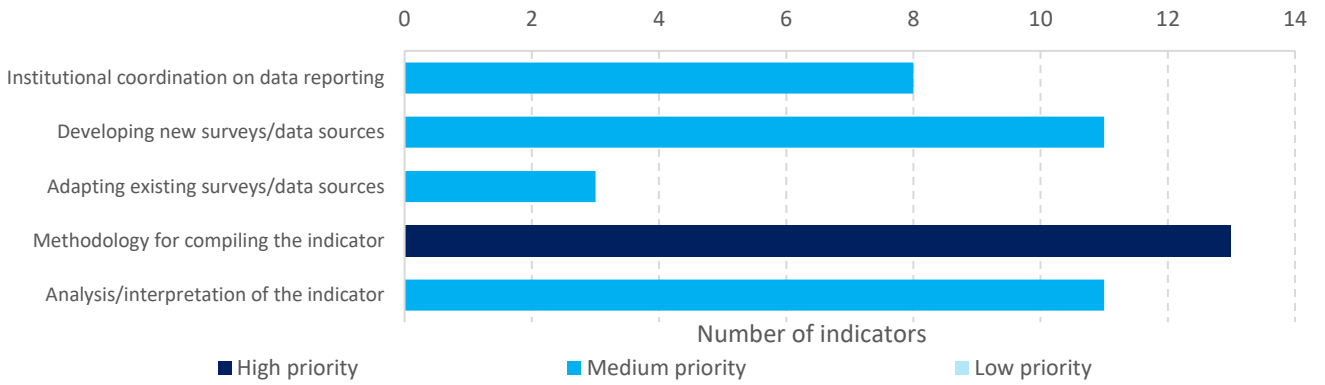
**Figure 3:** Indicators planned to be produced by time horizon (cf Annex 1)



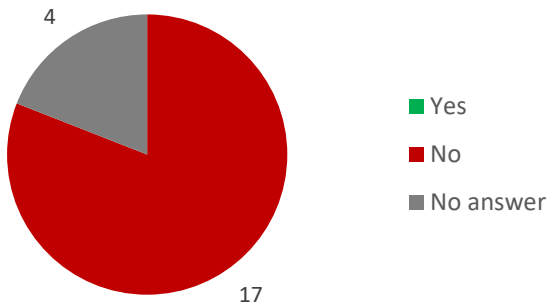
**Figure 4:** Indicators for which assistance for producing/compiling is needed (cf Annex 1)



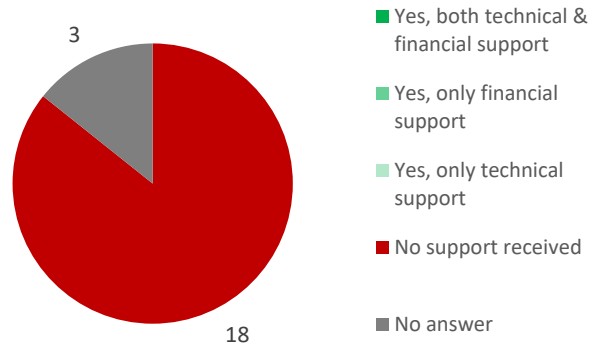
**Figure 5: Type of assistance needed by priority level (cf Annex 1)**



**Figure 6: Perception of lack of financial resources as barrier for indicator compilation**

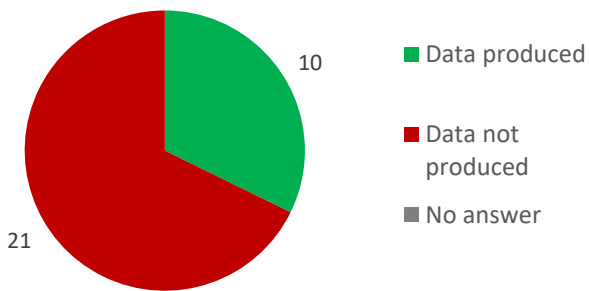


**Figure 7: Financial or technical support from other institutions received or to be received**

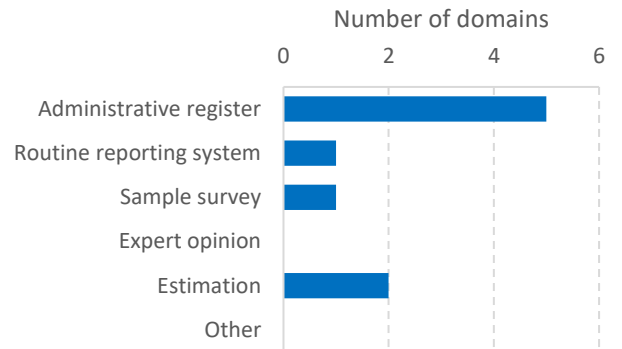


**II. Data availability and statistical methods**

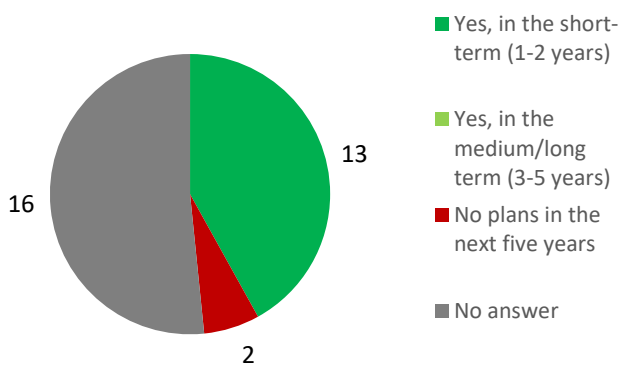
**Figure 8: Number of domains on which data was produced in the last five years (cf Annex 2)**



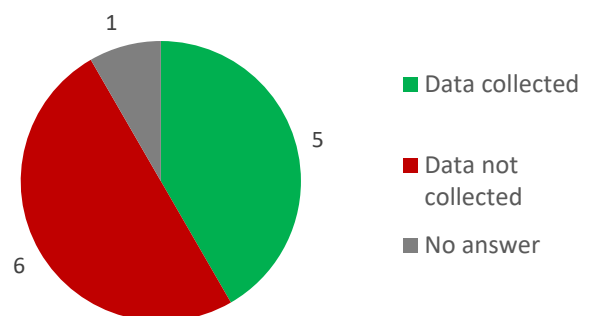
**Figure 9: Sources for published data on domains (multiple answers allowed)**



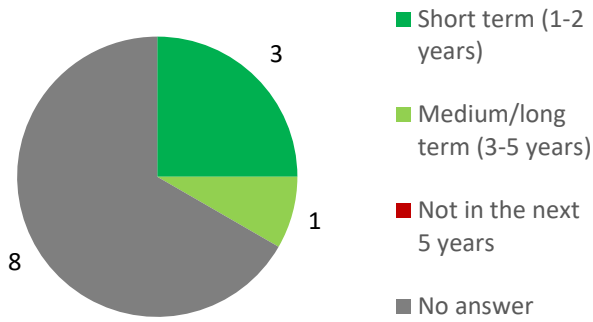
**Figure 10: Number of domains on which data is planned to be produced (cf Annex 2)**



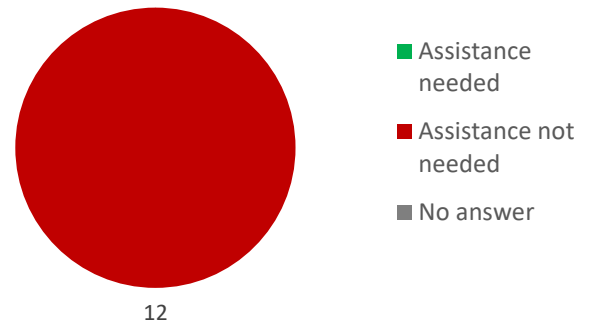
**Figure 11: Number of data sources for which data was collected in the last five years (cf Annex 2)**



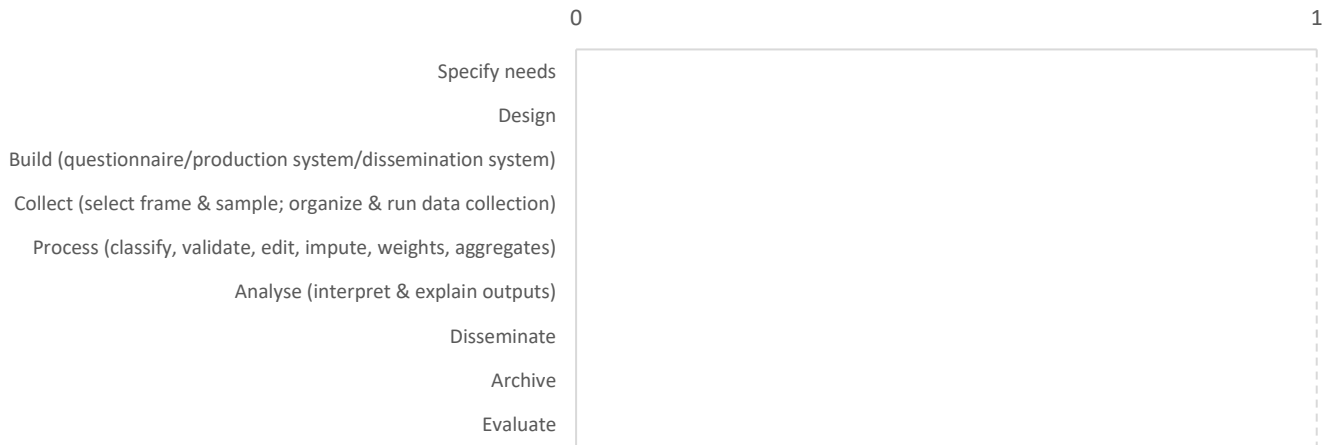
**Figure 12:** Number of data sources for which data collection is planned in the next five years (cf Annex 2)



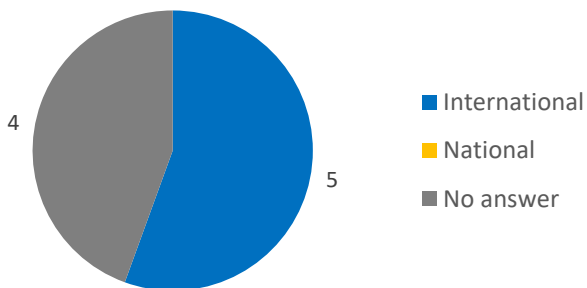
**Figure 13:** Number of data sources for which external assistance is needed



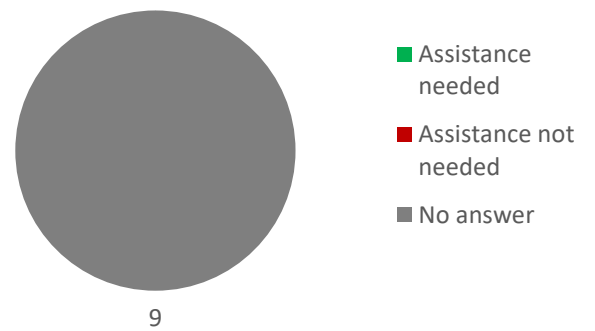
**Figure 14:** Number of data sources for which technical assistance is needed by data collection phase (cf Annex 2)



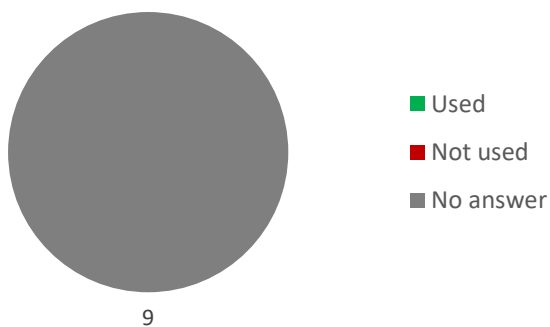
**Figure 15:** Number of domains by type of classification used



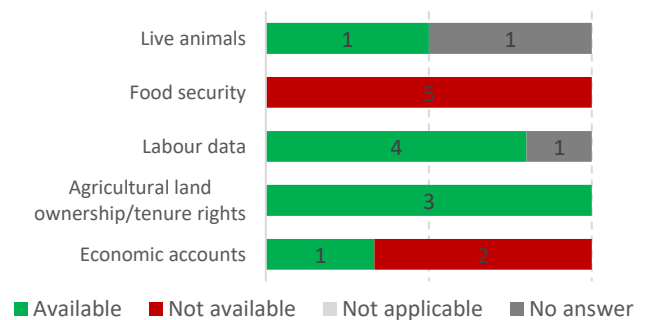
**Figure 16:** Number of domains for which technical assistance for classification is needed



**Figure 17:** Number of uses of Earth Observation data



**Figure 18:** Levels of disaggregation available for selected topics



**Annex 1: Details on selected figures from Section 1 by SDG indicator**

Reporting in international/national databases by indicator (Figures 1 and 2)

	2.1.1	2.1.2	2.3.1	2.3.2	2.4.1	2.5.1	2.5.2	2.a.1	2.c.1	5.a.1	5.a.2	6.4.1	6.4.2	12.3.1	14.4.1	14.6.1	14.7.1	14.b.1	15.1.1	15.2.1	15.4.2	
Yes - UN global SDG indicator database (according to respondent)	Green					Green														Green		Green
Yes - UN global SDG indicator database (last 10 years, actual)	Green					Green	Green		Green			Green	Green								Green	Green
Yes - Other international database																						
Yes - National database			Green		Green	Green		Green	Green	Green					Green					Green		Green
Yes - Not specified																						
No		Red		Red			Red					Red	Red	Red		Red	Red	Red			Red	
No answer																						

Indicators reported as not applicable to the country are greyed out.  
Irrespective of the colour, a coloured cell indicates the selected answer.

Plans for production by indicator (Figure 3)

	2.1.1	2.1.2	2.3.1	2.3.2	2.4.1	2.5.1	2.5.2	2.a.1	2.c.1	5.a.1	5.a.2	6.4.1	6.4.2	12.3.1	14.4.1	14.6.1	14.7.1	14.b.1	15.1.1	15.2.1	15.4.2
Yes, in the short-term	Green	Green	Green	Green	Green	Green		Green	Green	Green									Green		Green
Yes, in the medium-term							Light Green				Light Green	Light Green	Light Green			Light Green	Light Green	Light Green			Light Green
No, it is applicable but it is too costly																					
No (other reason)																					
No, because it is not applicable for the country																					
No answer															Grey						

Indicators reported as not applicable to the country are greyed out.  
Irrespective of the colour, a coloured cell indicates the selected answer.

Type of assistance needed by priority level (Figure 5)

	2.1.1	2.1.2	2.3.1	2.3.2	2.4.1	2.5.1	2.5.2	2.a.1	2.c.1	5.a.1	5.a.2	6.4.1	6.4.2	12.3.1	14.4.1	14.6.1	14.7.1	14.b.1	15.1.1	15.2.1	15.4.2
Institutional coordination on data reporting			Medium									Medium	Medium			Medium	Medium	Medium			Medium
Developing new surveys/data sources			High						Medium		Medium	High	Medium			Medium	Medium	Medium			Medium
Adapting existing surveys/data sources			Low									Medium	Medium	Medium							
Training on the methodology for compiling the indicator and apply it to the national context		High	High	High					Medium		Medium	High	High	High		Medium	Medium	Medium			High
Assistance on the analysis/interpretation of the indicator		Medium	Medium	Medium								High	High	Medium		Low	Low	Low			High

High priority    Medium priority    Low priority  
Indicators reported as not applicable to the country are greyed out.

Annex 2: Details on selected figures from Section 2 by domains and data sources

Status of production and plans for data production by data domain (Figures 8 and 10)

	Produced in the last five years	Production plans
Cropland area	Yes	
Crop yield/production	Yes	
Farm expenses and revenues	Yes	
Post-harvest losses (for crops and livestock)	No	
Post-harvest losses (for fishery)	No	
Live animals (Stocks)	Yes	
Livestock processed (Production quantity)	No	
Livestock productivity	No	
Fish catch (marine/inland)	Yes	
Aquaculture production	Yes	
Marine fish stock status	Yes	
Land area equipped for irrigation	No	
Water withdrawal for irrigation (crops, forests or livestock)	No	
Forest area and forest area change	No	
Above-ground biomass stock in forest	No	
Sustainable forest management practices	No	
Protected forest area	Yes	
Food consumption	No	
Food access/Food Insecurity Experience Scale (FIES)	No	
Agricultural Producer Prices (Crop and Livestock)	No	
Fishery Producer Prices	No	
Food Consumer Prices	Yes	
Agricultural land ownership/tenure rights	Yes	
Number of hours worked (e.g. part-time, full-time)	No	
Cost of agricultural production	No	
Food Balance Sheets	No	
Production accounts for agriculture	No	
Income accounts for agriculture	No	
Expenditure accounts for agriculture	No	
Capital and finance accounts for agriculture	No	
System of Environmental-Economic Accounting (SEEA) for Agriculture, Forestry and Fishery	No	
<b>Number of data domains for which data were produced in the last five years</b>	<b>10 out of 31</b>	

Status of production and plans for data collection by data source (Figures 11 and 12)

	Data collection carried out in the last five years	Production plans
Census of Agriculture	Yes	
Crop/Farm survey	Yes	
Livestock survey	No	
Fishery and aquaculture capture	No	
Fish stock assessment (marine)	No	
Water supply and use assessment	Yes	
Forestry Inventory Assessment	No	
Household Budget/Income & Expenditure survey	Yes	
Labour Force survey	Yes	
Multipurpose household Survey	No	
Nutrition survey	No	
Value chain analysis	No answer	

Planned in the short term (1-2 years)  
 Planned in the medium term (3-5 years)  
 Not planned in the next five years  
 No plans specified in the next five years

Technical assistance needed by phase of the data collection process, with reference to the GSBPM (Figure 14)

	Specify needs	Design	Build (questionnaire/production system/ dissemination system)	Collect (select frame & sample; organize & run data collection)	Process (classify, validate, edit, impute, weights, aggregates)	Analyse (interpret & explain outputs)	Disseminate	Archive	Evaluate	No assistance needed	Not specified	Number of phases for which assistance is needed
Census of Agriculture												0
Crop/Farm survey												0
Livestock survey												0
Fishery and aquaculture capture												0
Fish stock assessment (marine)												0
Water supply and use assessment												0
Forestry Inventory Assessment												0
Household Budget/Income & Expenditure survey												0
Labour Force survey												0
Multipurpose household Survey												0
Nutrition survey												0
Value chain analysis												0

## Annex 3: List of reported focal points by indicator

Indicator	Name	Institution	Email address
2.1.1	هزاع المطيري	أ. هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
2.1.2	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
2.3.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
2.3.2	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
2.4.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
2.5.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
2.5.2	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
2.a.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
2.c.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
5.a.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
5.a.2	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
6.4.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
6.4.2	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
12.3.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
14.4.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
14.6.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
14.7.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
14.b.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
15.1.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
15.2.1	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa
15.4.2	هزاع المطيري	هزاع المطيري	المهينة العامة للإحصاء almotairi@stats.gov.sa

**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.a.1	2.c.1	5.a.1	5.a.2	6.4.1	6.4.2	12.3.1	14.4.1	14.6.1	14.7.1	14.b.1	15.1.1	15.2.1	15.4.2
Census of Agriculture			Alternative	Alternative						Alternative											
Crop/Farm survey			Best	Best	Best					Best				Best							
Livestock survey							Best														
Fishery and aquaculture capture															Best		Best				
Fish stock assessment (marine)															Best		Best				
Water supply and use assessment												Best	Best								
Forestry Inventory Assessment																			Best	Best	
Household Budget/Income & Expenditure survey	Alternative	Alternative								Alternative											
Labour Force survey		Alternative								Alternative											
Multipurpose household Survey		Best								Best											
Nutrition survey	Best	Best								Alternative											
Value chain analysis														Best							

 Best data source       Alternative data source