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Item 3 of the provisional agenda*

New strategic areas for the Economic Commission for Africa and statutory reports**Report on the integrated regional indicator framework for the 2030 Agenda for Sustainable Development and Agenda 2063 of the African Union****I. Introduction**

1. At the Ninth Joint Annual Meetings of the African Union Specialized Technical Committee on Finance, Monetary Affairs, Economic Planning and Integration and the Economic Commission for Africa Conference of African Ministers of Finance, Planning and Economic Development, which was held in Addis Ababa on 4 and 5 April 2016, a resolution was adopted that contained a call for the Economic Commission for Africa (ECA), the African Development Bank (AfDB) and the African Union Commission to formulate an integrated regional indicator framework that could be used to monitor and report on implementation of the 2030 Agenda for Sustainable Development and Agenda 2063 of the African Union.

2. Between 2015 and the adoption of that resolution, mapping exercises relating to the goals and targets of the 2030 Agenda and Agenda 2063 had been undertaken by pan-African institutions in collaboration with member States. On the basis of those mapping exercises, steps are now being taken to develop an integrated regional indicator framework that can be used to monitor implementation of both the 2030 Agenda and Agenda 2063 throughout Africa.

A. Indicator framework for Agenda 2063

3. With a view to developing an indicator framework for the first 10-year implementation plan (2014–2023) of the African Union Agenda 2063, the African Union Commission, in collaboration with ECA and other partners, organized a number of workshops that endorsed a list of 63 core indicators for monitoring and reporting on the implementation of Agenda 2063. A further 61 complementary indicators from the global list of indicators for the Sustainable Development Goals were added to the Agenda 2063 list, resulting in a grand total of 124 indicators.

4. The indicators can be summarized as follows:

- Core indicators: 63
- Complementary indicators: 61
- Indicators that fully map with the Sustainable Development Goals: 102

* E/ECA/STATCOM/6/1

- Indicators with no overlap with the Sustainable Development Goals: 10
- Africa-specific indicators: 12
- Total number of indicators: 124

B. Indicator framework for the 2030 Agenda

5. At the ECA level, the process of developing the regional indicator framework for the 2030 Agenda has been led by the African Centre for Statistics. In 2016, the Centre proposed an initial list of regional indicators and invited substantive divisions at ECA to supplement that list, in line with their data requirements. Accordingly, the substantive ECA divisions, namely, the Macroeconomic Policy Division, Regional Integration and Trade Division, Social Development Policy Division and the Special Initiatives Division, as well as the African Centre for Gender, have provided their input during the consultation process.

C. Integrated regional indicator framework for the 2030 Agenda and Agenda 2063

6. In June 2017, it was agreed at the Africa Regional Forum on Sustainable Development to use all the indicators selected by the African Union Commission to monitor and report on Agenda 2063 as the basis for an integrated regional indicator framework for both the 2030 Agenda and Agenda 2063. In addition, it was agreed to add a number of key tier I Sustainable Development Goal indicators to the African Union Commission list. Accordingly, a further 14 complementary indicators from the global list of Goal indicators were added to the former list by the Special Initiatives Division and by the African Centre for Statistics, resulting in a grand total of 138 indicators that can be used to monitor implementation of the two Agendas in Africa.

II. Handbook on the integrated regional indicator framework

7. A draft handbook on the integrated regional indicator framework for the 2030 Agenda and Agenda 2063 was prepared by the African Centre for Statistics. An Expert Group Meeting attended by 20 participants, including 5 women, was convened in Nairobi from 18 to 20 September 2017 to review that draft document. The final draft of the handbook has incorporated input from that meeting and from the Centre itself.

8. The metadata used in the draft handbook are derived from the metadata repository for the Sustainable Development Goal indicators¹ and The Agenda 2063 First Ten Year Implementation Plan (2013–2023) Core Indicators Profile Handbook for Member States.²

9. For each regional indicator, the handbook provides all or some of the following information:

- Definition
- Rationale
- Concepts

¹ The metadata repository for the Sustainable Development Goal indicators is available at <https://unstats.un.org/sdgs/metadata/>.

² Available at https://au.int/sites/default/files/newsevents/workingdocuments/33090-wd-13.1_agenda_2063_draft_indicator_handbook.pdf.

- Comments and limitations
- Disaggregation
- Data sources
- Collection process
- Data providers
- Data compilers
- References

10. The handbook covers metadata for 106 regional indicators. Metadata are not available, however, for 20 tier III and 9 tier II indicators. Similarly, metadata are not provided for indicators relating to the African Charter on Democracy, Elections and Governance and to Armed Conflicts.

III. Sustainable Development Goal indicator data for Economic Commission for Africa member States

11. The database on the global Sustainable Development Goal indicators, updated on 23 July 2018, provides data for 142 indicators (equivalent to 58 per cent of the 244 indicators listed) for ECA member States. Data are provided for 18 of those 142 indicators on all ECA member States and aggregate values for sub-Saharan Africa, North Africa and Africa as a whole. On the other hand, data for 10 specific global indicators are provided for fewer than 12 ECA member States.

12. Data contained in the database on the global Sustainable Development Goal Indicators for 85 indicators (equivalent to more than 61 per cent of all integrated regional indicators) will be used to monitor and report on the 2030 Agenda and Agenda 2063. Table 1 in annex II to the present report provides the number of ECA member States for which data are available under each global indicator, as well as the number of data points available for the period 2000–2018.

13. The database on global Sustainable Development Goal indicators includes: (a) country data (data provided by national authorities); (b) adjusted country data; (c) estimated data; (d) data obtained from global monitoring; (e) data obtained from models; and (f) other data sources. According to the database, updated on 23 July 2018, more than one third of the data for 22 ECA member States were provided by those countries' national authorities and, for 11 countries, national authorities provided more than 40 per cent of their overall data. On the other hand, for eight ECA member States, country data accounted for less than 25 per cent of their overall data.

14. Estimated data accounted for at least one third of overall data in the database for all ECA member States, and for 10 member States, estimated data accounted for more than 50 per cent of the data on those countries. On taking the arithmetic average of the share of each data source of all member States, the percentage shares at the regional level of country data, estimated data, data obtained from global monitoring and data obtained from models are 31.6, 45.6, 5.1 and 4.8, respectively. Table 2 in annex II provides detailed information on the data sources used for each country for the period 2000–2018.

15. Table 3 in annex II provides information on the number of Sustainable Development Goal indicators for which data are available for each ECA member State. Data on 46 countries are available for more than 100 of the 244 indicators listed in the global indicator framework. Moreover, between 2000

and 2018, data have been made available for all ECA member countries for at least 75 of the global indicators.

16. Between 2000 and 2018, the total number of data points for individual ECA member States has ranged from 1,616 to 5,545. The total number of data points depends on the number of indicators in the database for which data are available on a member State, the level of disaggregation of the indicators and the number of years with data (see annex II, table 3).

IV. Activities relating to the Sustainable Development Goals undertaken within the context of the Tenth Tranche Development Account projects

A. Means of implementation

17. In 2017, the regional workshops and missions discussed below were organized by the African Centre for Statistics.

Workshop on the implementation of the Sustainable Development Goal indicator framework

18. The workshop, the first of its kind in Africa, helped to raise awareness of key developments and platforms throughout the continent and beyond and provided an opportunity for participants to discuss the experiences of and lessons learned by countries when developing national Sustainable Development Goal indicator frameworks and the challenges relating to the development of monitoring and reporting mechanisms for the 2030 Agenda and Agenda 2063. The workshop also helped to dispel specific misconceptions, including those relating to reporting on the Sustainable Development Goals, and it clarified the procedures that should be followed when developing national indicator frameworks. Following the workshop, a number of national statistics offices began to publish annual reports on the implementation of their national strategy for the development statistics on their websites in order to enhance transparency and accountability.

Workshop on strengthening institutional environments, cooperation, dialogue and partnerships in order to enhance the production and use of Sustainable Development Goal indicators

19. The workshop helped to raise awareness of institutional and managerial arrangements at the country level that could facilitate the generation of high-quality and internationally comparable data and statistics, including those that could be used to follow up on and review implementation by countries of their national development plans and the 2030 Agenda.

Workshops on data disaggregation for English-speaking and French-speaking countries

20. The workshops featured discussions on how the principle of “leaving no one behind”, a key pillar of the 2030 Agenda, was applicable in the area of statistics, as well as pertinent issues and challenges in that area and current data disaggregation practices at the national level.

Missions to six target countries, namely, Gabon, Malawi, Mauritania, Seychelles, the Sudan and Togo, to assess institutional environments and data-production mechanisms in those countries

21. The missions identified best practices that could be shared among States and areas in which further efforts were needed to ensure that official statistics were produced and disseminated in an efficient and effective manner. For example, following those missions, the Commissioner of Statistics at the Malawi National Statistical Office affirmed that Malawi would take action to

strengthen the independence of statistics units in government ministries, departments and agencies. Seychelles recognized the need to adopt a national statistics act, in line with global best practice, in order to enhance the performance of the national statistics infrastructure. The Gabon national statistical office recognized the need to hold regular meetings with actors from the national statistics system, with a view to strengthening coordination among relevant stakeholders.

National workshops in Malawi and Mauritania

22. The workshops were held to support the implementation of road maps to strengthen institutional statistics mechanisms and facilitate efforts to monitor and report on progress regarding the Sustainable Development Goals and their targets.

B. Activities undertaken within the context of Tenth Tranche Development Account projects (pillar 3, component 4: gender statistics)

1. Regional training workshop to improve use of existing data for monitoring gender equality and women's empowerment in Africa

23. This regional training workshop was organized by ECA in partnership with the United Nations Entity for Gender Equality and the Empowerment of Women (UN-Women) and with the support of the Government of Uganda, and was held in Kampala from 26 to 28 September 2017. The workshop was aimed at strengthening the capacity of African countries to integrate a gender perspective into their national statistics, with a view to improving the availability and use of gender statistics at the national, regional and international levels and formulating effective evidence-based gender policies. Workshop participants came from 17 ECA member States: Botswana, Burundi, Cameroon, Côte d'Ivoire, Egypt, Equatorial Guinea, Ethiopia, Kenya, Madagascar, Malawi, Namibia, Nigeria, Senegal, South Sudan, Uganda, the United Republic of Tanzania and Zimbabwe. The gathering also included representatives of ECA and UN-Women. Moreover, the workshop brought together statisticians, economists, sociologists, geographers, criminologists, demographers, policy analysts, lecturers, environmentalists, gender experts and advocates, and representatives of electoral management bodies.

24. Specifically, the training workshop was aimed at: (a) enhancing the capacity of member States to mainstream gender perspectives into national statistical systems and enhance their generation of gender statistics; (b) deepening the understanding of key gender analysis and gender statistics stakeholders of the importance of gender statistics in evidence-based development policies and programmes; (c) enhancing the availability and use of gender statistics at the national, regional and international levels in order to formulate more effective gender policies; and (d) promoting knowledge sharing among participants with regard to key tools and methodologies for the production and use of gender statistics in Africa.

25. Participants recognized the importance of the gender mainstreaming methodologies and tools presented at the workshop, including, in particular, the online toolkit developed by ECA, and agreed to hold similar training workshops in their countries. To that end, they requested ECA and its partners to support their efforts to establish local, multisectoral teams of experts in gender statistics. They also agreed to urge their governments to earmark additional resources in support of gender policies, programmes and projects, including those relating to gender statistics.

2. National training workshop with producers and users of gender statistics

26. The main objective of the workshop, held in Kampala from 2 to 4 October 2017, was to enhance communication among producers and users of gender statistics and strengthen gender statistics literacy. The workshop was designed for staff of national statistical offices, government agencies and non-governmental organizations and academic users of gender statistics, and made use of an online training toolkit on gender statistics developed by ECA. The specific goals of the workshop were to: (a) expose participants to the fundamentals of producer–user dialogue in gender statistics production; (b) provide participants with a basis for mainstreaming gender concerns into various aspects of their work; (c) reinforce the capacity of participants to assess the gender responsiveness of national statistics systems; and (d) raise participants’ awareness of gender statistics requirements and of key gender concerns within the context of national development efforts.

27. The workshop, which was attended by 40 producers and users of statistics from government departments, civil society organizations and academia, was aimed at enhancing participants’ understanding of gender statistics and their capacity to use existing data to monitor and promote gender equality and women’s empowerment in Africa. Discussions and comments from participants served as input for the formulation of a workshop declaration in which participants agreed to make use of the ECA online training toolkit at governmental and key private-sector organizations and to strive to enhance the effectiveness, efficiency and timeliness of gender mainstreaming and data integration initiatives. They also called for periodic meetings among producers and users of gender statistics to support efforts to that end.

28. A similar workshop was held in Ouagadougou from 11 to 13 September 2018. Two more such workshops are scheduled to take place in Egypt and Zimbabwe in October 2018.

3. Workshop on measuring women’s representation in local government in the Economic Commission for Africa region

29. This workshop, which was organized by ECA and UN-Women, was held in Kampala on 29 September 2017 and was hosted by the Uganda Bureau of Statistics. The workshop provided an opportunity for ECA member States to discuss the methodologies used to assess Sustainable Development Goal indicator 5.5.1b (proportion of seats held by women in local governments). The workshop had the following three key objectives:

(a) Provide participants with an opportunity to discuss UN-Women-led research on local government, local government organization in the region and the implications of the former two points for a standardized, global measurement of women’s participation in local government;

(b) Provide input on methodologies used in the assessment of Sustainable Development Goal indicator 5.5.1b, including with regard to definitions and terms relating to local government, indicator calculations and data sources, and discuss the relevance of the indicator in the ECA region;

(c) Encourage participants to reflect on mechanisms for monitoring Sustainable Development Goal indicator 5.5.1b in the region and beyond, including the role of key national actors in data collection and reporting, the use of standardized data request forms for regional and global reporting and methods for calculating regional and global averages of the indicator.

30. The workshop was attended by 17 participants, which engaged national stakeholders that produce or use data on women’s participation in local government in the following countries: Botswana, Cameroon, Kenya, Nigeria, Senegal, Uganda, the United Republic of Tanzania and Zimbabwe. Those national stakeholders included five national statistical offices, four electoral

management bodies, three line ministries for local government and five national women's machineries. Representatives of the following global, regional and national agencies also provided input for the meeting: the Uganda Bureau of Statistics, ECA, UN-Women (including the Political Participation Unit at UN-Women headquarters and the Uganda country office).

4. Regional training workshop on violence against women and time use

31. ECA, in collaboration with UN-Women, AfDB and other partners, organized a meeting in Abidjan, Côte d'Ivoire, from 24 to 28 September 2018 that brought together representatives from more than 30 member States and from subregional, regional and international organizations. The meeting included a regional training workshop on violence against women (target 5.2 of the Sustainable Development Goals) and time use (target 5.4 of the Sustainable Development Goals) that was attended by staff from national statistics offices, statisticians in line ministries and other relevant stakeholders. The workshop was aimed at enhancing the production of gender statistics, with a view to monitoring the indicators relating to the targets mentioned.

V. Conclusion

32. An integrated regional indicator framework for monitoring and following up on implementation of both the 2030 Agenda and Agenda 2063 is now ready for adoption. In addition, to assist member States in compiling data for regional monitoring, an Expert Group Meeting has prepared the final draft of a handbook on that framework.

33. The database on global Sustainable Development Goal indicators is the primary source of data for the integrated regional indicator framework. Most of the data in that database are derived from estimates made by custodian organizations. On average, for the period 2000—2018, country data and estimated data accounted, respectively, for 31.6 and 45.6 per cent of the data in the database.

34. A number of training workshops have been organized within the context of the Tenth Tranche Development Account projects in order to strengthen the capacities of member States in the compilation of indicators for monitoring and following up on the implementation of national development plans, the 2030 Agenda and Agenda 2063.

VI. Points for discussion

35. The Statistical Commission for Africa is invited to do the following:

(a) Take note of the work conducted by ECA on the integrated regional indicator framework and the *Handbook on the Integrated Indicator Framework*;

(b) Express its views on data availability in connection with the global Sustainable Development Goal indicators, the integrated regional indicators and their data sources;

(c) Express its views on the Handbook on the Integrated Regional Indicator Framework;

(d) Endorse the conclusions and recommendations of the report on the implementation of the African Programme on Gender Statistics contained in annex I to this report.

Annex I

Conclusions and recommendations

36. Since its inception in 2012, the African Group on Gender Statistics has established itself as the main body for the collaboration and harmonization of efforts among various stakeholders working on gender statistics at the global, regional and national levels. Various consultations between members, under the leadership of the United Nations Entity for Gender Equality and the Empowerment of Women (UN-Women), the Economic Commission for Africa (ECA) and the African Development Bank, have enabled them to increase their support for the improvement of gender statistics on the continent. African member States have been provided with valuable support in the form of technical assistance, including methodological work, training materials, training, funding, advocacy and logistics.

37. These initiatives have contributed to enhancing the capacity of experts in member States in various areas of gender statistics. Notwithstanding these advances, significant challenges remain, both at the regional and the national levels, in the production, analysis and dissemination of gender statistics. An assessment of gender statistics in Africa conducted by UN-Women in 2017 showed that challenges remained. They included the lack of an enabling environment, including poor legal frameworks, a lack of harmonization and poor technical capacities. In addition, data accessibility, including poor open data policies and programmes, were widespread and constituted a clear impediment to gender statistics.

38. Other challenges were also revealed in the UN-Women assessment: a lack of appreciation of gender statistics; the lack of clear and harmonized concepts, definitions and methodologies; poor technical capacity and the lack of specialized staff; a weak policy environment; inadequate funding; the lack of gender-specific surveys and the poor integration of gender statistics into ongoing statistics work; poor administrative records; and ineffective and outdated dissemination approaches.

Annex II

Table 1
Number of ECA member States and African subregions for which data are available under each Sustainable Development Goal indicator

| Indicator | Number of Economic Commission for Africa countries and African subregions for which data are available | Data points | | | | | | | | | |
|-----------|--|-------------|----------|-----------|----------|-----------|----------|-----------|----------|--------|----------|
| | | 2000–2004 | | 2005–2009 | | 2010–2014 | | 2015–2018 | | Total | |
| | | Number | Per cent | Number | Per cent | Number | Per cent | Number | Per cent | Number | Per cent |
| 1.1.1 | 55 | 309 | 0.58 | 403 | 0.61 | 401 | 0.54 | 97 | 0.22 | 1210 | 0.51 |
| 1.2.1 | 51 | 30 | 0.06 | 37 | 0.06 | 42 | 0.06 | 8 | 0.02 | 117 | 0.05 |
| 1.3.1 | 50 | 32 | 0.06 | 108 | 0.16 | 149 | 0.20 | 134 | 0.31 | 423 | 0.18 |
| 1.5.1 | 32 | 0 | 0.00 | 2 847 | 4.32 | 2 909 | 3.95 | 864 | 2.00 | 6 620 | 2.81 |
| 1.5.2 | 32 | 0 | 0.00 | 1 707 | 2.59 | 1 745 | 2.37 | 502 | 1.16 | 3 954 | 1.68 |
| 1.5.3 | 34 | 0 | 0.00 | 0 | 0.00 | 12 | 0.02 | 32 | 0.07 | 44 | 0.02 |
| 1.5.4 | 2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 6 | 0.01 | 6 | 0.00 |
| 1.a.2 | 50 | 138 | 0.26 | 143 | 0.22 | 151 | 0.21 | 24 | 0.06 | 456 | 0.19 |
| 2.1.1 | 48 | 235 | 0.44 | 235 | 0.36 | 238 | 0.32 | 48 | 0.11 | 756 | 0.32 |
| 2.1.2 | 12 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 48 | 0.11 | 48 | 0.02 |
| 2.2.1 | 54 | 54 | 0.10 | 64 | 0.10 | 80 | 0.11 | 29 | 0.07 | 227 | 0.10 |
| 2.2.2 | 54 | 50 | 0.09 | 62 | 0.09 | 79 | 0.11 | 24 | 0.06 | 215 | 0.09 |
| 2.5.1 | 55 | 21 | 0.04 | 21 | 0.03 | 63 | 0.09 | 309 | 0.72 | 414 | 0.18 |
| 2.5.2 | 50 | 1 272 | 2.40 | 1 374 | 2.09 | 1 500 | 2.04 | 1 200 | 2.78 | 5 346 | 2.27 |
| 2.a.1 | 39 | 77 | 0.15 | 141 | 0.21 | 125 | 0.17 | 29 | 0.07 | 372 | 0.16 |
| 2.a.2 | 57 | 275 | 0.52 | 280 | 0.43 | 283 | 0.38 | 114 | 0.26 | 952 | 0.40 |
| 2.b.1 | 2 | 10 | 0.02 | 10 | 0.02 | 10 | 0.01 | 2 | 0.00 | 32 | 0.01 |
| 2.c.1 | 33 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 81 | 0.19 | 81 | 0.03 |
| 3.1.1 | 55 | 275 | 0.52 | 275 | 0.42 | 275 | 0.37 | 55 | 0.13 | 880 | 0.37 |
| 3.1.2 | 56 | 84 | 0.16 | 91 | 0.14 | 87 | 0.12 | 26 | 0.06 | 288 | 0.12 |
| 3.2.1 | 56 | 1 094 | 2.06 | 1 090 | 1.65 | 1 094 | 1.49 | 444 | 1.03 | 3 722 | 1.58 |
| 3.2.2 | 56 | 550 | 1.04 | 550 | 0.83 | 550 | 0.75 | 220 | 0.51 | 1 870 | 0.79 |
| 3.3.1 | 52 | 1 955 | 3.69 | 1 955 | 2.97 | 1 949 | 2.65 | 803 | 1.86 | 6 662 | 2.83 |
| 3.3.2 | 56 | 275 | 0.52 | 275 | 0.42 | 279 | 0.38 | 112 | 0.26 | 941 | 0.40 |
| 3.3.3 | 48 | 48 | 0.09 | 48 | 0.07 | 48 | 0.07 | 96 | 0.22 | 240 | 0.10 |
| 3.3.4 | 54 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 54 | 0.12 | 54 | 0.02 |
| 3.3.5 | 55 | 0 | 0.00 | 0 | 0.00 | 275 | 0.37 | 110 | 0.25 | 385 | 0.16 |
| 3.4.1 | 56 | 840 | 1.58 | 840 | 1.28 | 840 | 1.14 | 1 680 | 3.89 | 4 200 | 1.78 |
| 3.4.2 | 56 | 336 | 0.63 | 336 | 0.51 | 336 | 0.46 | 672 | 1.56 | 1 680 | 0.71 |
| 3.5.2 | 55 | 54 | 0.10 | 54 | 0.08 | 55 | 0.07 | 110 | 0.25 | 273 | 0.12 |
| 3.6.1 | 56 | 272 | 0.51 | 272 | 0.41 | 220 | 0.30 | 0 | 0.00 | 764 | 0.32 |
| 3.7.1 | 53 | 28 | 0.05 | 32 | 0.05 | 64 | 0.09 | 37 | 0.09 | 161 | 0.07 |
| 3.7.2 | 56 | 110 | 0.21 | 120 | 0.18 | 98 | 0.13 | 10 | 0.02 | 338 | 0.14 |
| 3.8.1 | 56 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 56 | 0.13 | 56 | 0.02 |
| 3.8.2 | 38 | 48 | 0.09 | 56 | 0.09 | 28 | 0.04 | 0 | 0.00 | 132 | 0.06 |
| 3.9.1 | 56 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 334 | 0.77 | 334 | 0.14 |

| | | | | | | | | | | | |
|--------|----|--------|-------|--------|-------|--------|-------|-------|-------|--------|-------|
| 3.9.2 | 56 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 56 | 0.13 | 56 | 0.02 |
| 3.9.3 | 56 | 168 | 0.32 | 168 | 0.26 | 168 | 0.23 | 336 | 0.78 | 840 | 0.36 |
| 3.a.1 | 38 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 114 | 0.26 | 114 | 0.05 |
| 3.b.1 | 57 | 332 | 0.63 | 350 | 0.53 | 483 | 0.66 | 270 | 0.62 | 1 435 | 0.61 |
| 3.b.2 | 57 | 270 | 0.51 | 273 | 0.41 | 564 | 0.77 | 228 | 0.53 | 1 335 | 0.57 |
| 3.c.1 | 53 | 238 | 0.45 | 349 | 0.53 | 216 | 0.29 | 48 | 0.11 | 851 | 0.36 |
| 3.d.1 | 54 | 0 | 0.00 | 0 | 0.00 | 2450 | 3.33 | 1 470 | 3.40 | 3 920 | 1.66 |
| 4.1.1 | 35 | 138 | 0.26 | 195 | 0.30 | 177 | 0.24 | 30 | 0.07 | 540 | 0.23 |
| 4.2.1 | 25 | 0 | 0.00 | 0 | 0.00 | 15 | 0.02 | 10 | 0.02 | 25 | 0.01 |
| 4.2.2 | 42 | 203 | 0.38 | 217 | 0.33 | 287 | 0.39 | 108 | 0.25 | 815 | 0.35 |
| 4.5.1 | 54 | 376 | 0.71 | 485 | 0.74 | 570 | 0.77 | 195 | 0.45 | 1 626 | 0.69 |
| 4.a.1 | 30 | 0 | 0.00 | 1 | 0.00 | 109 | 0.15 | 307 | 0.71 | 417 | 0.18 |
| 4.b.1 | 57 | 0 | 0.00 | 219 | 0.33 | 283 | 0.38 | 114 | 0.26 | 616 | 0.26 |
| 4.c.1 | 55 | 640 | 1.21 | 954 | 1.45 | 1 163 | 1.58 | 499 | 1.15 | 3 256 | 1.38 |
| 5.2.1 | 28 | 0 | 0.00 | 38 | 0.06 | 141 | 0.19 | 31 | 0.07 | 210 | 0.09 |
| 5.3.1 | 52 | 8 | 0.02 | 10 | 0.02 | 66 | 0.09 | 32 | 0.07 | 116 | 0.05 |
| 5.3.2 | 29 | 3 | 0.01 | 4 | 0.01 | 16 | 0.02 | 12 | 0.03 | 35 | 0.01 |
| 5.4.1 | 15 | 18 | 0.03 | 32 | 0.05 | 188 | 0.26 | 6 | 0.01 | 244 | 0.10 |
| 5.5.1 | 56 | 742 | 1.40 | 792 | 1.20 | 795 | 1.08 | 660 | 1.53 | 2 989 | 1.27 |
| 5.5.2 | 28 | 26 | 0.05 | 31 | 0.05 | 60 | 0.08 | 15 | 0.03 | 132 | 0.06 |
| 5.6.1 | 35 | 0 | 0.00 | 12 | 0.02 | 32 | 0.04 | 7 | 0.02 | 51 | 0.02 |
| 5.b.1 | 7 | 0 | 0.00 | 0 | 0.00 | 4 | 0.01 | 13 | 0.03 | 17 | 0.01 |
| 6.1.1 | 17 | 138 | 0.26 | 140 | 0.21 | 140 | 0.19 | 28 | 0.06 | 446 | 0.19 |
| 6.2.1 | 56 | 1 037 | 1.96 | 1 310 | 1.99 | 1 550 | 2.11 | 302 | 0.70 | 4 199 | 1.78 |
| 6.3.2 | 11 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 37 | 0.09 | 37 | 0.02 |
| 6.4.2 | 55 | 0 | 0.00 | 0 | 0.00 | 55 | 0.07 | 0 | 0.00 | 55 | 0.02 |
| 6.5.1 | 55 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 56 | 0.13 | 56 | 0.02 |
| 6.5.2 | 54 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 72 | 0.17 | 72 | 0.03 |
| 6.6.1 | 57 | 0 | 0.00 | 1 140 | 1.73 | 1 140 | 1.55 | 505 | 1.17 | 2 785 | 1.18 |
| 6.a.1 | 57 | 265 | 0.50 | 277 | 0.42 | 278 | 0.38 | 111 | 0.26 | 931 | 0.40 |
| 6.b.1 | 46 | 0 | 0.00 | 0 | 0.00 | 218 | 0.30 | 104 | 0.24 | 322 | 0.14 |
| 7.1.1 | 56 | 772 | 1.46 | 791 | 1.20 | 801 | 1.09 | 327 | 0.76 | 2 691 | 1.14 |
| 7.1.2 | 55 | 55 | 0.10 | 55 | 0.08 | 55 | 0.07 | 110 | 0.25 | 275 | 0.12 |
| 7.2.1 | 56 | 280 | 0.53 | 280 | 0.43 | 280 | 0.38 | 56 | 0.13 | 896 | 0.38 |
| 7.3.1 | 55 | 270 | 0.51 | 270 | 0.41 | 273 | 0.37 | 55 | 0.13 | 868 | 0.37 |
| 8.1.1 | 57 | 280 | 0.53 | 282 | 0.43 | 286 | 0.39 | 114 | 0.26 | 962 | 0.41 |
| 8.2.1 | 55 | 275 | 0.52 | 275 | 0.42 | 275 | 0.37 | 165 | 0.38 | 990 | 0.42 |
| 8.3.1 | 19 | 3 | 0.01 | 18 | 0.03 | 69 | 0.09 | 33 | 0.08 | 123 | 0.05 |
| 8.4.1 | 53 | 3 825 | 7.21 | 3 885 | 5.90 | 3 960 | 5.38 | 2 120 | 4.91 | 13 790 | 5.85 |
| 8.4.2 | 57 | 11 643 | 21.96 | 11 757 | 17.85 | 11 961 | 16.26 | 6 421 | 14.86 | 41 782 | 17.73 |
| 8.5.2 | 49 | 365 | 0.69 | 377 | 0.57 | 630 | 0.86 | 186 | 0.43 | 1 558 | 0.66 |
| 8.6.1 | 30 | 12 | 0.02 | 33 | 0.05 | 115 | 0.16 | 28 | 0.06 | 188 | 0.08 |
| 8.7.1 | 34 | 0 | 0.00 | 0 | 0.00 | 180 | 0.24 | 24 | 0.06 | 204 | 0.09 |
| 8.8.1 | 8 | 49 | 0.09 | 29 | 0.04 | 30 | 0.04 | 0 | 0.00 | 108 | 0.05 |
| 8.10.1 | 52 | 77 | 0.15 | 432 | 0.66 | 495 | 0.67 | 161 | 0.37 | 1 165 | 0.49 |
| 8.10.2 | 49 | 0 | 0.00 | 0 | 0.00 | 225 | 0.31 | 126 | 0.29 | 351 | 0.15 |

| | | | | | | | | | | | |
|--------|----|--------|-------|--------|-------|--------|-------|-------|-------|--------|-------|
| 8.a.1 | 57 | 0 | 0.00 | 501 | 0.76 | 568 | 0.77 | 228 | 0.53 | 1 297 | 0.55 |
| 9.1.2 | 55 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 258 | 0.60 | 258 | 0.11 |
| 9.2.1 | 53 | 520 | 0.98 | 524 | 0.80 | 530 | 0.72 | 318 | 0.74 | 1 892 | 0.80 |
| 9.2.2 | 40 | 43 | 0.08 | 45 | 0.07 | 61 | 0.08 | 23 | 0.05 | 172 | 0.07 |
| 9.3.2 | 43 | 0 | 0.00 | 36 | 0.05 | 25 | 0.03 | 13 | 0.03 | 74 | 0.03 |
| 9.4.1 | 33 | 465 | 0.88 | 467 | 0.71 | 476 | 0.65 | 96 | 0.22 | 1 504 | 0.64 |
| 9.5.1 | 33 | 59 | 0.11 | 71 | 0.11 | 52 | 0.07 | 13 | 0.03 | 195 | 0.08 |
| 9.5.2 | 37 | 30 | 0.06 | 55 | 0.08 | 56 | 0.08 | 13 | 0.03 | 154 | 0.07 |
| 9.a.1 | 57 | 273 | 0.51 | 278 | 0.42 | 284 | 0.39 | 114 | 0.26 | 949 | 0.40 |
| 9.b.1 | 32 | 160 | 0.30 | 160 | 0.24 | 160 | 0.22 | 32 | 0.07 | 512 | 0.22 |
| 9.c.1 | 56 | 193 | 0.36 | 341 | 0.52 | 347 | 0.47 | 278 | 0.64 | 1 159 | 0.49 |
| 10.1.1 | 16 | 0 | 0.00 | 0 | 0.00 | 24 | 0.03 | 8 | 0.02 | 32 | 0.01 |
| 10.4.1 | 2 | 0 | 0.00 | 2 | 0.00 | 4 | 0.01 | 0 | 0.00 | 6 | 0.00 |
| 10.6.1 | 54 | 650 | 1.23 | 650 | 0.99 | 752 | 1.02 | 1 864 | 4.31 | 3 916 | 1.66 |
| 10.b.1 | 57 | 275 | 0.52 | 280 | 0.43 | 284 | 0.39 | 114 | 0.26 | 953 | 0.40 |
| 10.c.1 | 39 | 0 | 0.00 | 0 | 0.00 | 30 | 0.04 | 71 | 0.16 | 101 | 0.04 |
| 11.1.1 | 48 | 29 | 0.05 | 39 | 0.06 | 78 | 0.11 | 0 | 0.00 | 146 | 0.06 |
| 11.5.1 | 32 | 0 | 0.00 | 282 | 0.43 | 291 | 0.40 | 111 | 0.26 | 684 | 0.29 |
| 11.5.2 | 32 | 0 | 0.00 | 2 459 | 3.73 | 2 521 | 3.43 | 798 | 1.85 | 5 778 | 2.45 |
| 11.6.1 | 31 | 2 | 0.00 | 11 | 0.02 | 12 | 0.02 | 10 | 0.02 | 35 | 0.01 |
| 11.6.2 | 56 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 112 | 0.26 | 112 | 0.05 |
| 11.b.1 | 33 | 0 | 0.00 | 0 | 0.00 | 12 | 0.02 | 30 | 0.07 | 42 | 0.02 |
| 12.2.1 | 53 | 3 825 | 7.21 | 3 885 | 5.90 | 3 960 | 5.38 | 2 120 | 4.91 | 13 790 | 5.85 |
| 12.2.2 | 57 | 11 643 | 21.96 | 11 757 | 17.85 | 11 961 | 16.26 | 6 421 | 14.86 | 41 782 | 17.73 |
| 12.4.1 | 57 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 213 | 0.49 | 213 | 0.09 |
| 13.1.1 | 32 | 0 | 0.00 | 282 | 0.43 | 291 | 0.40 | 111 | 0.26 | 684 | 0.29 |
| 13.1.2 | 33 | 0 | 0.00 | 0 | 0.00 | 12 | 0.02 | 30 | 0.07 | 42 | 0.02 |
| 14.5.1 | 39 | 170 | 0.32 | 170 | 0.26 | 170 | 0.23 | 204 | 0.47 | 714 | 0.30 |
| 14.a.1 | 1 | 0 | 0.00 | 0 | 0.00 | 1 | 0.00 | 0 | 0.00 | 1 | 0.00 |
| 15.1.1 | 57 | 114 | 0.21 | 114 | 0.17 | 114 | 0.15 | 171 | 0.40 | 513 | 0.22 |
| 15.1.2 | 56 | 480 | 0.91 | 480 | 0.73 | 480 | 0.65 | 384 | 0.89 | 1 824 | 0.77 |
| 15.2.1 | 57 | 463 | 0.87 | 523 | 0.79 | 526 | 0.71 | 380 | 0.88 | 1 892 | 0.80 |
| 15.4.1 | 47 | 235 | 0.44 | 235 | 0.36 | 235 | 0.32 | 188 | 0.44 | 893 | 0.38 |
| 15.4.2 | 53 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 159 | 0.37 | 159 | 0.07 |
| 15.5.1 | 56 | 280 | 0.53 | 280 | 0.43 | 280 | 0.38 | 224 | 0.52 | 1 064 | 0.45 |
| 15.6.1 | 54 | 0 | 0.00 | 0 | 0.00 | 208 | 0.28 | 168 | 0.39 | 376 | 0.16 |
| 15.a.1 | 57 | 142 | 0.27 | 260 | 0.39 | 275 | 0.37 | 111 | 0.26 | 788 | 0.33 |
| 15.b.1 | 57 | 142 | 0.27 | 260 | 0.39 | 275 | 0.37 | 111 | 0.26 | 788 | 0.33 |
| 16.1.1 | 53 | 0 | 0.00 | 0 | 0.00 | 252 | 0.34 | 82 | 0.19 | 334 | 0.14 |
| 16.2.1 | 31 | 0 | 0.00 | 4 | 0.01 | 18 | 0.02 | 9 | 0.02 | 31 | 0.01 |
| 16.2.2 | 8 | 0 | 0.00 | 0 | 0.00 | 8 | 0.01 | 24 | 0.06 | 32 | 0.01 |
| 16.2.3 | 24 | 0 | 0.00 | 3 | 0.00 | 18 | 0.02 | 9 | 0.02 | 30 | 0.01 |
| 16.3.2 | 24 | 0 | 0.00 | 24 | 0.04 | 0 | 0.00 | 24 | 0.06 | 48 | 0.02 |
| 16.5.2 | 49 | 0 | 0.00 | 11 | 0.02 | 22 | 0.03 | 16 | 0.04 | 49 | 0.02 |
| 16.8.1 | 54 | 650 | 1.23 | 650 | 0.99 | 752 | 1.02 | 1 864 | 4.31 | 3 916 | 1.66 |

| | | | | | | | | | | | |
|---------|-----|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|
| 16.9.1 | 52 | 0 | 0.00 | 2 | 0.00 | 34 | 0.05 | 16 | 0.04 | 52 | 0.02 |
| 16.10.2 | 21 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 21 | 0.05 | 21 | 0.01 |
| 16.a.1 | 55 | 56 | 0.11 | 56 | 0.09 | 56 | 0.08 | 168 | 0.39 | 336 | 0.14 |
| 17.3.2 | 51 | 213 | 0.40 | 228 | 0.35 | 231 | 0.31 | 91 | 0.21 | 763 | 0.32 |
| 17.4.1 | 50 | 215 | 0.41 | 234 | 0.36 | 234 | 0.32 | 78 | 0.18 | 761 | 0.32 |
| 17.6.2 | 55 | 112 | 0.21 | 484 | 0.73 | 916 | 1.24 | 512 | 1.18 | 2 024 | 0.86 |
| 17.8.1 | 56 | 273 | 0.51 | 266 | 0.40 | 275 | 0.37 | 112 | 0.26 | 926 | 0.39 |
| 17.9.1 | 57 | 275 | 0.52 | 280 | 0.43 | 284 | 0.39 | 114 | 0.26 | 953 | 0.40 |
| 17.11.1 | 3 | 60 | 0.11 | 60 | 0.09 | 60 | 0.08 | 24 | 0.06 | 204 | 0.09 |
| 17.15.1 | 37 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 111 | 0.26 | 111 | 0.05 |
| 17.16.1 | 37 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 37 | 0.09 | 37 | 0.02 |
| 17.18.2 | 23 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 23 | 0.05 | 23 | 0.01 |
| 17.18.3 | 43 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 132 | 0.31 | 132 | 0.06 |
| 17.19.1 | 56 | 0 | 0.00 | 212 | 0.32 | 250 | 0.34 | 46 | 0.11 | 508 | 0.22 |
| 17.19.2 | 47 | 0 | 0.00 | 11 | 0.02 | 25 | 0.03 | 125 | 0.29 | 161 | 0.07 |
| Total | 142 | 53 027 | 100.00 | 65 879 | 100.00 | 73 578 | 100.00 | 43 209 | 100.00 | 23 5693 | 100.00 |

Notes: Integrated regional indicators

Nine of the indicators are repeated

- (i) Integrated regional indicators to monitor and follow up on the 2030 Agenda and Agenda 2063 at the continental level
- (ii) Indicators in the global indicator framework that repeat are the following:
8.4.1/12.2.1; 8.4.2/12.2.2; 10.3.1/16.b.1; 10.6.1/16.8.1; 15.7.1/15.c.1;
15.a.1/15.b.1; 1.5.1/11.5.1/13.1.1; 1.5.3/11.b.1/13.1.2; 1.5.4/11.b.2/13.1.3

Source: Database on global Sustainable Development Goal indicators, updated 23 July 2018.

Table 2
**Availability of data points for the African region, African subregions and
 ECA member States by data source**

| Country, region or subregion | Data sources | Data points | | | | | | | | | |
|------------------------------|----------------------------|-------------|----------|-----------|----------|-----------|----------|-----------|----------|--------|----------|
| | | 2000–2004 | | 2005–2009 | | 2010–2014 | | 2015–2018 | | Total | |
| | | Number | Per cent | Number | Per cent | Number | Per cent | Number | Per cent | Number | Per cent |
| Africa | 1. Country data | 166 | 22.0 | 180 | 23.2 | 180 | 22.8 | 114 | 26.3 | 640 | 23.2 |
| | 2. Country data (adjusted) | 181 | 23.9 | 205 | 26.4 | 205 | 25.9 | 124 | 28.6 | 715 | 25.9 |
| | 3. Estimated | 517 | 68.4 | 497 | 64.0 | 500 | 63.2 | 263 | 60.7 | 1 777 | 64.5 |
| | 4. Global monitoring data | 1 | 0.1 | 1 | 0.1 | 1 | 0.1 | 8 | 1.8 | 11 | 0.4 |
| | 5. Modelled | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | 6. Others | 57 | 7.5 | 74 | 9.5 | 85 | 10.7 | 38 | 8.8 | 254 | 9.2 |
| | 7. Total | 756 | 100.0 | 777 | 100.0 | 791 | 100.0 | 433 | 100.0 | 2 757 | 100.0 |
| | | | | | | | | | | | |
| Sub-Saharan Africa | 1. Country data | 221 | 19.8 | 245 | 20.0 | 246 | 19.3 | 177 | 22.7 | 889 | 20.2 |
| | 2. Country data (adjusted) | 236 | 21.2 | 270 | 22.0 | 271 | 21.3 | 187 | 23.9 | 964 | 21.9 |
| | 3. Estimated | 642 | 57.6 | 699 | 56.9 | 727 | 57.1 | 371 | 47.5 | 2 439 | 55.5 |
| | 4. Global monitoring data | 3 | 0.3 | 8 | 0.7 | 11 | 0.9 | 14 | 1.8 | 36 | 0.8 |
| | 5. Modelled | 119 | 10.7 | 119 | 9.7 | 119 | 9.3 | 77 | 9.9 | 434 | 9.9 |
| | 6. Others | 114 | 10.2 | 132 | 10.7 | 146 | 11.5 | 132 | 16.9 | 524 | 11.9 |
| | 7. Total | 1 114 | 100.0 | 1 228 | 100.0 | 1 274 | 100.0 | 781 | 100.0 | 4 397 | 100.0 |
| | | | | | | | | | | | |
| North Africa | 1. Country data | 206 | 20.4 | 238 | 21.2 | 241 | 20.8 | 176 | 22.6 | 861 | 21.1 |
| | 2. Country data (adjusted) | 221 | 21.9 | 263 | 23.5 | 266 | 22.9 | 186 | 23.8 | 936 | 23.0 |
| | 3. Estimated | 588 | 58.2 | 632 | 56.4 | 656 | 56.5 | 402 | 51.5 | 2 278 | 55.9 |
| | 4. Global monitoring data | 3 | 0.3 | 8 | 0.7 | 11 | 0.9 | 14 | 1.8 | 36 | 0.9 |
| | 5. Modelled | 99 | 9.8 | 99 | 8.8 | 99 | 8.5 | 67 | 8.6 | 364 | 8.9 |
| | 6. Others | 100 | 9.9 | 119 | 10.6 | 129 | 11.1 | 111 | 14.2 | 459 | 11.3 |
| | 7. Total | 1 011 | 100.0 | 1 121 | 100.0 | 1 161 | 100.0 | 780 | 100.0 | 4 073 | 100.0 |
| | | | | | | | | | | | |
| Algeria | 1. Country data | 312 | 27.9 | 354 | 29.6 | 363 | 27.0 | 216 | 27.1 | 1 245 | 27.9 |
| | 2. Country data (adjusted) | 323 | 28.9 | 362 | 30.3 | 407 | 30.3 | 220 | 27.6 | 1 312 | 29.4 |
| | 3. Estimated | 632 | 56.5 | 632 | 52.9 | 644 | 47.9 | 315 | 39.5 | 2 223 | 49.9 |
| | 4. Global monitoring data | 30 | 2.7 | 37 | 3.1 | 43 | 3.2 | 79 | 9.9 | 189 | 4.2 |
| | 5. Modelled | 49 | 4.4 | 49 | 4.1 | 49 | 3.6 | 59 | 7.4 | 206 | 4.6 |
| | 6. Others | 85 | 7.6 | 115 | 9.6 | 202 | 15.0 | 124 | 15.6 | 526 | 11.8 |
| | 7. Total | 1 119 | 100.0 | 1 195 | 100.0 | 1 345 | 100.0 | 797 | 100.0 | 4 456 | 100.0 |
| | | | | | | | | | | | |
| Angola | 1. Country data | 223 | 24.4 | 491 | 39.7 | 714 | 45.6 | 450 | 46.1 | 1 878 | 40.0 |
| | 2. Country data (adjusted) | 232 | 25.4 | 499 | 40.4 | 728 | 46.5 | 463 | 47.4 | 1 922 | 41.0 |
| | 3. Estimated | 516 | 56.5 | 530 | 42.9 | 537 | 34.3 | 271 | 27.7 | 1 854 | 39.5 |
| | 4. Global monitoring data | 37 | 4.1 | 39 | 3.2 | 51 | 3.3 | 86 | 8.8 | 213 | 4.5 |
| | 5. Modelled | 50 | 5.5 | 59 | 4.8 | 54 | 3.4 | 61 | 6.2 | 224 | 4.8 |
| | 6. Others | 78 | 8.5 | 109 | 8.8 | 197 | 12.6 | 96 | 9.8 | 480 | 10.2 |

| | | | | | | | | | | | |
|--------------|----------------------------|-------|-------|-------|-------|-------|-------|-----|-------|-------|-------|
| | 7. Total | 913 | 100.0 | 1 236 | 100.0 | 1 567 | 100.0 | 977 | 100.0 | 4 693 | 100.0 |
| | | | | | | | | | | | |
| Benin | 1. Country data | 254 | 24.7 | 255 | 24.2 | 334 | 27.6 | 162 | 23.0 | 1 005 | 25.2 |
| | 2. Country data (adjusted) | 262 | 25.5 | 265 | 25.2 | 359 | 29.6 | 167 | 23.8 | 1 053 | 26.4 |
| | 3. Estimated | 583 | 56.8 | 573 | 54.4 | 551 | 45.5 | 273 | 38.8 | 1 980 | 49.6 |
| | 4. Global monitoring data | 38 | 3.7 | 46 | 4.4 | 58 | 4.8 | 90 | 12.8 | 232 | 5.8 |
| | 5. Modelled | 45 | 4.4 | 45 | 4.3 | 47 | 3.9 | 71 | 10.1 | 208 | 5.2 |
| | 6. Others | 99 | 9.6 | 124 | 11.8 | 196 | 16.2 | 102 | 14.5 | 521 | 13.0 |
| | 7. Total | 1 027 | 100.0 | 1 053 | 100.0 | 1 211 | 100.0 | 703 | 100.0 | 3 994 | 100.0 |
| | | | | | | | | | | | |
| Botswana | 1. Country data | 333 | 30.0 | 394 | 32.6 | 446 | 33.6 | 369 | 39.1 | 1 542 | 33.6 |
| | 2. Country data (adjusted) | 342 | 30.8 | 404 | 33.4 | 456 | 34.3 | 373 | 39.6 | 1 575 | 34.3 |
| | 3. Estimated | 595 | 53.6 | 595 | 49.2 | 614 | 46.2 | 312 | 33.1 | 2 116 | 46.1 |
| | 4. Global monitoring data | 34 | 3.1 | 39 | 3.2 | 49 | 3.7 | 95 | 10.1 | 217 | 4.7 |
| | 5. Modelled | 58 | 5.2 | 58 | 4.8 | 49 | 3.7 | 59 | 6.3 | 224 | 4.9 |
| | 6. Others | 82 | 7.4 | 113 | 9.3 | 161 | 12.1 | 104 | 11.0 | 460 | 10.0 |
| | 7. Total | 1 111 | 100.0 | 1 209 | 100.0 | 1 329 | 100.0 | 943 | 100.0 | 4 592 | 100.0 |
| | | | | | | | | | | | |
| Burkina Faso | 1. Country data | 229 | 24.1 | 719 | 48.9 | 849 | 50.4 | 338 | 38.6 | 2 135 | 42.9 |
| | 2. Country data (adjusted) | 238 | 25.0 | 730 | 49.6 | 880 | 52.3 | 345 | 39.4 | 2 193 | 44.0 |
| | 3. Estimated | 539 | 56.7 | 531 | 36.1 | 523 | 31.1 | 284 | 32.5 | 1 877 | 37.7 |
| | 4. Global monitoring data | 38 | 4.0 | 36 | 2.4 | 54 | 3.2 | 97 | 11.1 | 225 | 4.5 |
| | 5. Modelled | 40 | 4.2 | 49 | 3.3 | 49 | 2.9 | 59 | 6.7 | 197 | 4.0 |
| | 6. Others | 96 | 10.1 | 125 | 8.5 | 177 | 10.5 | 90 | 10.3 | 488 | 9.8 |
| | 7. Total | 951 | 100.0 | 1 471 | 100.0 | 1 683 | 100.0 | 875 | 100.0 | 4 980 | 100.0 |
| | | | | | | | | | | | |
| Burundi | 1. Country data | 231 | 24.9 | 281 | 26.7 | 366 | 29.1 | 239 | 30.4 | 1 117 | 27.7 |
| | 2. Country data (adjusted) | 239 | 25.7 | 289 | 27.4 | 386 | 30.7 | 246 | 31.3 | 1 160 | 28.8 |
| | 3. Estimated | 539 | 58.0 | 562 | 53.4 | 569 | 45.2 | 288 | 36.6 | 1 958 | 48.6 |
| | 4. Global monitoring data | 30 | 3.2 | 42 | 4.0 | 56 | 4.5 | 81 | 10.3 | 209 | 5.2 |
| | 5. Modelled | 45 | 4.8 | 54 | 5.1 | 54 | 4.3 | 60 | 7.6 | 213 | 5.3 |
| | 6. Others | 76 | 8.2 | 106 | 10.1 | 193 | 15.3 | 112 | 14.2 | 487 | 12.1 |
| | 7. Total | 929 | 100.0 | 1 053 | 100.0 | 1 258 | 100.0 | 787 | 100.0 | 4 027 | 100.0 |
| | | | | | | | | | | | |
| Cabo Verde | 1. Country data | 227 | 25.6 | 451 | 39.1 | 358 | 33.1 | 290 | 36.1 | 1 326 | 33.8 |
| | 2. Country data (adjusted) | 233 | 26.3 | 457 | 39.6 | 368 | 34.0 | 295 | 36.7 | 1 353 | 34.5 |
| | 3. Estimated | 514 | 57.9 | 507 | 44.0 | 499 | 46.1 | 316 | 39.4 | 1 836 | 46.8 |
| | 4. Global monitoring data | 34 | 3.8 | 39 | 3.4 | 42 | 3.9 | 78 | 9.7 | 193 | 4.9 |
| | 5. Modelled | 20 | 2.3 | 29 | 2.5 | 20 | 1.8 | 10 | 1.2 | 79 | 2.0 |
| | 6. Others | 86 | 9.7 | 121 | 10.5 | 153 | 14.1 | 104 | 13.0 | 464 | 11.8 |
| | 7. Total | 887 | 100.0 | 1 153 | 100.0 | 1 082 | 100.0 | 803 | 100.0 | 3 925 | 100.0 |
| | | | | | | | | | | | |
| Cameroon | 1. Country data | 247 | 24.6 | 312 | 28.0 | 517 | 35.5 | 223 | 28.3 | 1 299 | 29.8 |
| | 2. Country data (adjusted) | 256 | 25.5 | 325 | 29.2 | 540 | 37.0 | 227 | 28.8 | 1 348 | 30.9 |
| | 3. Estimated | 568 | 56.5 | 579 | 52.0 | 601 | 41.2 | 310 | 39.3 | 2 058 | 47.1 |
| | 4. Global monitoring data | 44 | 4.4 | 42 | 3.8 | 58 | 4.0 | 89 | 11.3 | 233 | 5.3 |

| | | | | | | | | | | | |
|--------------------------|----------------------------|-------|-------|-------|-------|-------|-------|-----|-------|-------|-------|
| | 5. Modelled | 50 | 5.0 | 50 | 4.5 | 59 | 4.0 | 61 | 7.7 | 220 | 5.0 |
| | 6. Others | 87 | 8.7 | 118 | 10.6 | 200 | 13.7 | 101 | 12.8 | 506 | 11.6 |
| | 7. Total | 1 005 | 100.0 | 1 114 | 100.0 | 1 458 | 100.0 | 788 | 100.0 | 4 365 | 100.0 |
| | | | | | | | | | | | |
| Central African Republic | 1. Country data | 172 | 20.1 | 232 | 24.2 | 244 | 23.3 | 148 | 22.8 | 796 | 22.7 |
| | 2. Country data (adjusted) | 180 | 21.0 | 241 | 25.2 | 263 | 25.2 | 152 | 23.4 | 836 | 23.8 |
| | 3. Estimated | 518 | 60.4 | 530 | 55.4 | 537 | 51.4 | 265 | 40.8 | 1 850 | 52.7 |
| | 4. Global monitoring data | 34 | 4.0 | 37 | 3.9 | 43 | 4.1 | 76 | 11.7 | 190 | 5.4 |
| | 5. Modelled | 54 | 6.3 | 54 | 5.6 | 47 | 4.5 | 62 | 9.6 | 217 | 6.2 |
| | 6. Others | 71 | 8.3 | 95 | 9.9 | 155 | 14.8 | 94 | 14.5 | 415 | 11.8 |
| | 7. Total | 857 | 100.0 | 957 | 100.0 | 1 045 | 100.0 | 649 | 100.0 | 3 508 | 100.0 |
| | | | | | | | | | | | |
| Chad | 1. Country data | 190 | 23.5 | 217 | 24.5 | 278 | 26.8 | 163 | 24.1 | 848 | 24.9 |
| | 2. Country data (adjusted) | 202 | 24.9 | 222 | 25.1 | 298 | 28.7 | 170 | 25.1 | 892 | 26.2 |
| | 3. Estimated | 456 | 56.3 | 490 | 55.3 | 489 | 47.1 | 244 | 36.1 | 1 679 | 49.2 |
| | 4. Global monitoring data | 34 | 4.2 | 39 | 4.4 | 49 | 4.7 | 98 | 14.5 | 220 | 6.5 |
| | 5. Modelled | 49 | 6.0 | 40 | 4.5 | 51 | 4.9 | 61 | 9.0 | 201 | 5.9 |
| | 6. Others | 69 | 8.5 | 95 | 10.7 | 151 | 14.5 | 103 | 15.2 | 418 | 12.3 |
| | 7. Total | 810 | 100.0 | 886 | 100.0 | 1 038 | 100.0 | 676 | 100.0 | 3 410 | 100.0 |
| | | | | | | | | | | | |
| Comoros | 1. Country data | 183 | 25.6 | 494 | 47.3 | 525 | 45.5 | 147 | 26.4 | 1 349 | 38.9 |
| | 2. Country data (adjusted) | 193 | 27.0 | 499 | 47.8 | 545 | 47.2 | 151 | 27.2 | 1 388 | 40.0 |
| | 3. Estimated | 364 | 51.0 | 374 | 35.8 | 379 | 32.8 | 194 | 34.9 | 1 311 | 37.8 |
| | 4. Global monitoring data | 34 | 4.8 | 30 | 2.9 | 45 | 3.9 | 67 | 12.1 | 176 | 5.1 |
| | 5. Modelled | 48 | 6.7 | 39 | 3.7 | 50 | 4.3 | 59 | 10.6 | 196 | 5.7 |
| | 6. Others | 75 | 10.5 | 102 | 9.8 | 135 | 11.7 | 85 | 15.3 | 397 | 11.4 |
| | 7. Total | 714 | 100.0 | 1 044 | 100.0 | 1 154 | 100.0 | 556 | 100.0 | 3 468 | 100.0 |
| | | | | | | | | | | | |
| Congo | 1. Country data | 179 | 20.8 | 278 | 26.3 | 331 | 26.8 | 173 | 24.0 | 961 | 24.8 |
| | 2. Country data (adjusted) | 185 | 21.5 | 287 | 27.2 | 351 | 28.4 | 180 | 25.0 | 1 003 | 25.9 |
| | 3. Estimated | 514 | 59.7 | 569 | 53.8 | 599 | 48.5 | 297 | 41.2 | 1 979 | 51.1 |
| | 4. Global monitoring data | 30 | 3.5 | 45 | 4.3 | 53 | 4.3 | 88 | 12.2 | 216 | 5.6 |
| | 5. Modelled | 50 | 5.8 | 50 | 4.7 | 61 | 4.9 | 63 | 8.7 | 224 | 5.8 |
| | 6. Others | 82 | 9.5 | 106 | 10.0 | 172 | 13.9 | 93 | 12.9 | 453 | 11.7 |
| | 7. Total | 861 | 100.0 | 1 057 | 100.0 | 1 236 | 100.0 | 721 | 100.0 | 3 875 | 100.0 |
| | | | | | | | | | | | |
| Côte d'Ivoire | 1. Country data | 275 | 25.5 | 303 | 26.2 | 369 | 28.8 | 229 | 28.0 | 1 176 | 27.1 |
| | 2. Country data (adjusted) | 281 | 26.1 | 315 | 27.2 | 396 | 30.9 | 241 | 29.5 | 1 233 | 28.5 |
| | 3. Estimated | 611 | 56.7 | 621 | 53.7 | 623 | 48.6 | 310 | 37.9 | 2 165 | 50.0 |
| | 4. Global monitoring data | 34 | 3.2 | 42 | 3.6 | 48 | 3.7 | 85 | 10.4 | 209 | 4.8 |
| | 5. Modelled | 50 | 4.6 | 59 | 5.1 | 52 | 4.1 | 72 | 8.8 | 233 | 5.4 |
| | 6. Others | 101 | 9.4 | 120 | 10.4 | 162 | 12.6 | 109 | 13.3 | 492 | 11.4 |
| | 7. Total | 1 077 | 100.0 | 1 157 | 100.0 | 1 281 | 100.0 | 817 | 100.0 | 4 332 | 100.0 |
| | | | | | | | | | | | |
| | 1. Country data | 187 | 21.3 | 257 | 25.2 | 319 | 26.6 | 180 | 24.8 | 943 | 24.6 |

| | | | | | | | | | | | |
|----------------------------------|----------------------------|-------|-------|-------|-------|-------|-------|-----|-------|-------|-------|
| Democratic Republic of the Congo | 2. Country data (adjusted) | 196 | 22.3 | 266 | 26.1 | 342 | 28.5 | 184 | 25.4 | 988 | 25.8 |
| | 3. Estimated | 524 | 59.5 | 549 | 53.8 | 548 | 45.6 | 274 | 37.8 | 1 895 | 49.5 |
| | 4. Global monitoring data | 38 | 4.3 | 44 | 4.3 | 54 | 4.5 | 93 | 12.8 | 229 | 6.0 |
| | 5. Modelled | 45 | 5.1 | 54 | 5.3 | 56 | 4.7 | 62 | 8.6 | 217 | 5.7 |
| | 6. Others | 77 | 8.8 | 108 | 10.6 | 201 | 16.7 | 112 | 15.4 | 498 | 13.0 |
| | 7. Total | 880 | 100.0 | 1 021 | 100.0 | 1 201 | 100.0 | 725 | 100.0 | 3 827 | 100.0 |
| | | | | | | | | | | | |
| Djibouti | 1. Country data | 174 | 21.4 | 671 | 50.3 | 470 | 38.6 | 161 | 26.2 | 1 476 | 37.1 |
| | 2. Country data (adjusted) | 182 | 22.4 | 679 | 50.9 | 484 | 39.7 | 165 | 26.9 | 1 510 | 37.9 |
| | 3. Estimated | 463 | 56.9 | 468 | 35.1 | 469 | 38.5 | 236 | 38.4 | 1 636 | 41.1 |
| | 4. Global monitoring data | 34 | 4.2 | 37 | 2.8 | 48 | 3.9 | 80 | 13.0 | 199 | 5.0 |
| | 5. Modelled | 40 | 4.9 | 40 | 3.0 | 42 | 3.4 | 61 | 9.9 | 183 | 4.6 |
| | 6. Others | 95 | 11.7 | 110 | 8.2 | 175 | 14.4 | 72 | 11.7 | 452 | 11.4 |
| | 7. Total | 814 | 100.0 | 1 334 | 100.0 | 1 218 | 100.0 | 614 | 100.0 | 3 980 | 100.0 |
| | | | | | | | | | | | |
| Egypt | 1. Country data | 289 | 25.4 | 343 | 27.8 | 389 | 27.6 | 355 | 37.1 | 1 376 | 29.0 |
| | 2. Country data (adjusted) | 304 | 26.7 | 368 | 29.8 | 427 | 30.3 | 374 | 39.0 | 1 473 | 31.1 |
| | 3. Estimated | 671 | 59.0 | 658 | 53.4 | 662 | 47.0 | 364 | 38.0 | 2 355 | 49.7 |
| | 4. Global monitoring data | 37 | 3.3 | 44 | 3.6 | 60 | 4.3 | 93 | 9.7 | 234 | 4.9 |
| | 5. Modelled | 34 | 3.0 | 34 | 2.8 | 25 | 1.8 | 11 | 1.1 | 104 | 2.2 |
| | 6. Others | 91 | 8.0 | 129 | 10.5 | 235 | 16.7 | 116 | 12.1 | 571 | 12.1 |
| | 7. Total | 1 137 | 100.0 | 1 233 | 100.0 | 1 409 | 100.0 | 958 | 100.0 | 4 737 | 100.0 |
| | | | | | | | | | | | |
| Equatorial Guinea | 1. Country data | 171 | 26.8 | 210 | 28.3 | 394 | 40.7 | 325 | 46.6 | 1 100 | 36.1 |
| | 2. Country data (adjusted) | 182 | 28.5 | 216 | 29.1 | 407 | 42.1 | 329 | 47.2 | 1 134 | 37.3 |
| | 3. Estimated | 331 | 51.9 | 361 | 48.7 | 357 | 36.9 | 175 | 25.1 | 1 224 | 40.2 |
| | 4. Global monitoring data | 26 | 4.1 | 30 | 4.0 | 35 | 3.6 | 63 | 9.0 | 154 | 5.1 |
| | 5. Modelled | 30 | 4.7 | 39 | 5.3 | 32 | 3.3 | 55 | 7.9 | 156 | 5.1 |
| | 6. Others | 69 | 10.8 | 96 | 12.9 | 136 | 14.1 | 75 | 10.8 | 376 | 12.4 |
| | 7. Total | 638 | 100.0 | 742 | 100.0 | 967 | 100.0 | 697 | 100.0 | 3 044 | 100.0 |
| | | | | | | | | | | | |
| Eritrea | 1. Country data | 313 | 31.3 | 319 | 30.6 | 308 | 27.3 | 157 | 23.6 | 1 097 | 28.6 |
| | 2. Country data (adjusted) | 321 | 32.1 | 324 | 31.0 | 321 | 28.5 | 161 | 24.2 | 1 127 | 29.4 |
| | 3. Estimated | 527 | 52.8 | 535 | 51.2 | 543 | 48.2 | 276 | 41.6 | 1 881 | 49.1 |
| | 4. Global monitoring data | 29 | 2.9 | 31 | 3.0 | 35 | 3.1 | 62 | 9.3 | 157 | 4.1 |
| | 5. Modelled | 49 | 4.9 | 58 | 5.6 | 51 | 4.5 | 61 | 9.2 | 219 | 5.7 |
| | 6. Others | 73 | 7.3 | 96 | 9.2 | 177 | 15.7 | 104 | 15.7 | 450 | 11.7 |
| | 7. Total | 999 | 100.0 | 1 044 | 100.0 | 1 127 | 100.0 | 664 | 100.0 | 3 834 | 100.0 |
| | | | | | | | | | | | |
| Eswatini | 1. Country data | 274 | 26.7 | 280 | 27.1 | 269 | 24.3 | 330 | 39.6 | 1 153 | 28.8 |
| | 2. Country data (adjusted) | 283 | 27.6 | 291 | 28.2 | 291 | 26.3 | 335 | 40.2 | 1 200 | 30.0 |
| | 3. Estimated | 574 | 55.9 | 539 | 52.2 | 517 | 46.8 | 269 | 32.3 | 1 899 | 47.5 |
| | 4. Global monitoring data | 30 | 2.9 | 35 | 3.4 | 39 | 3.5 | 79 | 9.5 | 183 | 4.6 |
| | 5. Modelled | 53 | 5.2 | 53 | 5.1 | 44 | 4.0 | 58 | 7.0 | 208 | 5.2 |
| | 6. Others | 87 | 8.5 | 114 | 11.0 | 214 | 19.4 | 93 | 11.2 | 508 | 12.7 |
| | 7. Total | 1 027 | 100.0 | 1 032 | 100.0 | 1 105 | 100.0 | 834 | 100.0 | 3 998 | 100.0 |

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|---------------|----------------------------|-------|-------|-------|-------|-------|-------|-----|-------|-------|-------|
| | | | | | | | | | | | |
| Ethiopia | 1. Country data | 254 | 29.0 | 937 | 58.1 | 563 | 40.9 | 191 | 27.5 | 1 945 | 42.6 |
| | 2. Country data (adjusted) | 263 | 30.0 | 946 | 58.6 | 593 | 43.1 | 198 | 28.5 | 2 000 | 43.9 |
| | 3. Estimated | 445 | 50.7 | 462 | 28.6 | 484 | 35.2 | 231 | 33.2 | 1 622 | 35.6 |
| | 4. Global monitoring data | 30 | 3.4 | 33 | 2.0 | 45 | 3.3 | 77 | 11.1 | 185 | 4.1 |
| | 5. Modelled | 49 | 5.6 | 58 | 3.6 | 60 | 4.4 | 61 | 8.8 | 228 | 5.0 |
| | 6. Others | 90 | 10.3 | 114 | 7.1 | 194 | 14.1 | 128 | 18.4 | 526 | 11.5 |
| | 7. Total | 877 | 100.0 | 1 613 | 100.0 | 1 376 | 100.0 | 695 | 100.0 | 4 561 | 100.0 |
| | | | | | | | | | | | |
| Gabon | 1. Country data | 210 | 21.5 | 257 | 24.5 | 262 | 25.1 | 158 | 24.0 | 887 | 23.8 |
| | 2. Country data (adjusted) | 218 | 22.3 | 263 | 25.0 | 281 | 26.9 | 162 | 24.6 | 924 | 24.8 |
| | 3. Estimated | 589 | 60.3 | 591 | 56.2 | 525 | 50.3 | 263 | 40.0 | 1 968 | 52.8 |
| | 4. Global monitoring data | 33 | 3.4 | 38 | 3.6 | 54 | 5.2 | 76 | 11.6 | 201 | 5.4 |
| | 5. Modelled | 50 | 5.1 | 50 | 4.8 | 52 | 5.0 | 63 | 9.6 | 215 | 5.8 |
| | 6. Others | 86 | 8.8 | 109 | 10.4 | 132 | 12.6 | 94 | 14.3 | 421 | 11.3 |
| | 7. Total | 976 | 100.0 | 1 051 | 100.0 | 1 044 | 100.0 | 658 | 100.0 | 3 729 | 100.0 |
| | | | | | | | | | | | |
| Gambia | 1. Country data | 175 | 20.1 | 216 | 22.5 | 280 | 25.2 | 264 | 34.3 | 935 | 25.2 |
| | 2. Country data (adjusted) | 183 | 21.0 | 224 | 23.4 | 304 | 27.3 | 268 | 34.8 | 979 | 26.4 |
| | 3. Estimated | 523 | 60.0 | 540 | 56.3 | 536 | 48.2 | 275 | 35.7 | 1 874 | 50.5 |
| | 4. Global monitoring data | 34 | 3.9 | 38 | 4.0 | 43 | 3.9 | 75 | 9.7 | 190 | 5.1 |
| | 5. Modelled | 53 | 6.1 | 44 | 4.6 | 46 | 4.1 | 60 | 7.8 | 203 | 5.5 |
| | 6. Others | 79 | 9.1 | 113 | 11.8 | 184 | 16.5 | 92 | 11.9 | 468 | 12.6 |
| | 7. Total | 872 | 100.0 | 959 | 100.0 | 1 113 | 100.0 | 770 | 100.0 | 3 714 | 100.0 |
| | | | | | | | | | | | |
| Ghana | 1. Country data | 301 | 27.7 | 339 | 27.9 | 394 | 28.1 | 242 | 29.7 | 1 276 | 28.2 |
| | 2. Country data (adjusted) | 309 | 28.4 | 363 | 29.9 | 421 | 30.0 | 247 | 30.3 | 1 340 | 29.7 |
| | 3. Estimated | 609 | 56.0 | 628 | 51.8 | 636 | 45.4 | 310 | 38.0 | 2 183 | 48.3 |
| | 4. Global monitoring data | 33 | 3.0 | 42 | 3.5 | 60 | 4.3 | 101 | 12.4 | 236 | 5.2 |
| | 5. Modelled | 50 | 4.6 | 50 | 4.1 | 59 | 4.2 | 61 | 7.5 | 220 | 4.9 |
| | 6. Others | 87 | 8.0 | 130 | 10.7 | 225 | 16.1 | 97 | 11.9 | 539 | 11.9 |
| | 7. Total | 1 088 | 100.0 | 1 213 | 100.0 | 1 401 | 100.0 | 816 | 100.0 | 4 518 | 100.0 |
| | | | | | | | | | | | |
| Guinea | 1. Country data | 251 | 26.1 | 305 | 28.3 | 325 | 28.3 | 233 | 30.5 | 1 114 | 28.2 |
| | 2. Country data (adjusted) | 258 | 26.8 | 316 | 29.3 | 348 | 30.3 | 240 | 31.4 | 1 162 | 29.4 |
| | 3. Estimated | 550 | 57.2 | 568 | 52.6 | 542 | 47.3 | 284 | 37.2 | 1 944 | 49.2 |
| | 4. Global monitoring data | 31 | 3.2 | 43 | 4.0 | 51 | 4.4 | 82 | 10.7 | 207 | 5.2 |
| | 5. Modelled | 40 | 4.2 | 49 | 4.5 | 51 | 4.4 | 61 | 8.0 | 201 | 5.1 |
| | 6. Others | 82 | 8.5 | 103 | 9.5 | 155 | 13.5 | 97 | 12.7 | 437 | 11.1 |
| | 7. Total | 961 | 100.0 | 1 079 | 100.0 | 1 147 | 100.0 | 764 | 100.0 | 3 951 | 100.0 |
| | | | | | | | | | | | |
| Guinea-Bissau | 1. Country data | 179 | 26.4 | 189 | 27.4 | 209 | 27.0 | 186 | 31.8 | 763 | 28.0 |
| | 2. Country data (adjusted) | 188 | 27.7 | 197 | 28.6 | 232 | 30.0 | 190 | 32.5 | 807 | 29.6 |
| | 3. Estimated | 326 | 48.1 | 312 | 45.3 | 301 | 38.9 | 149 | 25.5 | 1 088 | 39.9 |
| | 4. Global monitoring data | 35 | 5.2 | 40 | 5.8 | 50 | 6.5 | 74 | 12.6 | 199 | 7.3 |

| | | | | | | | | | | | |
|------------|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 5. Modelled | 49 | 7.2 | 40 | 5.8 | 51 | 6.6 | 61 | 10.4 | 201 | 7.4 |
| | 6. Others | 80 | 11.8 | 100 | 14.5 | 139 | 18.0 | 111 | 19.0 | 430 | 15.8 |
| | 7. Total | 678 | 100.0 | 689 | 100.0 | 773 | 100.0 | 585 | 100.0 | 2 725 | 100.0 |
| | | | | | | | | | | | |
| Kenya | 1. Country data | 296 | 27.6 | 685 | 44.4 | 779 | 45.5 | 461 | 45.4 | 2 221 | 41.6 |
| | 2. Country data (adjusted) | 307 | 28.6 | 696 | 45.1 | 792 | 46.3 | 466 | 45.9 | 2 261 | 42.3 |
| | 3. Estimated | 601 | 56.0 | 633 | 41.1 | 611 | 35.7 | 307 | 30.2 | 2 152 | 40.3 |
| | 4. Global monitoring data | 33 | 3.1 | 43 | 2.8 | 52 | 3.0 | 84 | 8.3 | 212 | 4.0 |
| | 5. Modelled | 50 | 4.7 | 50 | 3.2 | 50 | 2.9 | 61 | 6.0 | 211 | 3.9 |
| | 6. Others | 83 | 7.7 | 120 | 7.8 | 206 | 12.0 | 98 | 9.6 | 507 | 9.5 |
| | 7. Total | 1 074 | 100.0 | 1 542 | 100.0 | 1 711 | 100.0 | 1 016 | 100.0 | 5 343 | 100.0 |
| | | | | | | | | | | | |
| Lesotho | 1. Country data | 237 | 27.0 | 275 | 29.1 | 278 | 25.5 | 201 | 29.3 | 991 | 27.5 |
| | 2. Country data (adjusted) | 251 | 28.6 | 283 | 30.0 | 292 | 26.7 | 205 | 29.9 | 1 031 | 28.7 |
| | 3. Estimated | 468 | 53.4 | 479 | 50.7 | 535 | 49.0 | 273 | 39.9 | 1 755 | 48.8 |
| | 4. Global monitoring data | 33 | 3.8 | 33 | 3.5 | 34 | 3.1 | 58 | 8.5 | 158 | 4.4 |
| | 5. Modelled | 39 | 4.4 | 39 | 4.1 | 48 | 4.4 | 57 | 8.3 | 183 | 5.1 |
| | 6. Others | 86 | 9.8 | 110 | 11.7 | 183 | 16.8 | 92 | 13.4 | 471 | 13.1 |
| | 7. Total | 877 | 100.0 | 944 | 100.0 | 1 092 | 100.0 | 685 | 100.0 | 3 598 | 100.0 |
| | | | | | | | | | | | |
| Liberia | 1. Country data | 152 | 19.9 | 225 | 25.3 | 328 | 29.1 | 240 | 32.6 | 945 | 26.9 |
| | 2. Country data (adjusted) | 160 | 21.0 | 234 | 26.3 | 354 | 31.4 | 244 | 33.1 | 992 | 28.2 |
| | 3. Estimated | 468 | 61.4 | 469 | 52.7 | 519 | 46.0 | 268 | 36.4 | 1 724 | 49.0 |
| | 4. Global monitoring data | 26 | 3.4 | 38 | 4.3 | 48 | 4.3 | 80 | 10.9 | 192 | 5.5 |
| | 5. Modelled | 40 | 5.2 | 40 | 4.5 | 49 | 4.3 | 59 | 8.0 | 188 | 5.3 |
| | 6. Others | 68 | 8.9 | 109 | 12.2 | 158 | 14.0 | 86 | 11.7 | 421 | 12.0 |
| | 7. Total | 762 | 100.0 | 890 | 100.0 | 1 128 | 100.0 | 737 | 100.0 | 3 517 | 100.0 |
| | | | | | | | | | | | |
| Libya | 1. Country data | 195 | 23.8 | 246 | 26.3 | 265 | 24.7 | 161 | 23.7 | 867 | 24.7 |
| | 2. Country data (adjusted) | 201 | 24.5 | 255 | 27.2 | 275 | 25.6 | 165 | 24.3 | 896 | 25.5 |
| | 3. Estimated | 504 | 61.5 | 514 | 54.9 | 548 | 51.0 | 281 | 41.3 | 1 847 | 52.6 |
| | 4. Global monitoring data | 29 | 3.5 | 27 | 2.9 | 30 | 2.8 | 64 | 9.4 | 150 | 4.3 |
| | 5. Modelled | 44 | 5.4 | 44 | 4.7 | 46 | 4.3 | 60 | 8.8 | 194 | 5.5 |
| | 6. Others | 41 | 5.0 | 96 | 10.3 | 175 | 16.3 | 110 | 16.2 | 422 | 12.0 |
| | 7. Total | 819 | 100.0 | 936 | 100.0 | 1 074 | 100.0 | 680 | 100.0 | 3 509 | 100.0 |
| | | | | | | | | | | | |
| Madagascar | 1. Country data | 259 | 26.5 | 638 | 46.5 | 660 | 44.2 | 267 | 34.3 | 1 824 | 39.5 |
| | 2. Country data (adjusted) | 272 | 27.8 | 645 | 47.0 | 673 | 45.1 | 271 | 34.8 | 1 861 | 40.3 |
| | 3. Estimated | 529 | 54.0 | 532 | 38.7 | 531 | 35.6 | 266 | 34.2 | 1 858 | 40.2 |
| | 4. Global monitoring data | 37 | 3.8 | 39 | 2.8 | 56 | 3.8 | 81 | 10.4 | 213 | 4.6 |
| | 5. Modelled | 53 | 5.4 | 44 | 3.2 | 62 | 4.2 | 60 | 7.7 | 219 | 4.7 |
| | 6. Others | 88 | 9.0 | 113 | 8.2 | 171 | 11.5 | 100 | 12.9 | 472 | 10.2 |
| | 7. Total | 979 | 100.0 | 1 373 | 100.0 | 1 493 | 100.0 | 778 | 100.0 | 4 623 | 100.0 |
| | | | | | | | | | | | |
| Malawi | 1. Country data | 246 | 24.5 | 286 | 26.3 | 299 | 24.6 | 227 | 29.4 | 1 058 | 25.9 |
| | 2. Country data (adjusted) | 258 | 25.7 | 299 | 27.5 | 322 | 26.5 | 234 | 30.4 | 1 113 | 27.3 |

| | | | | | | | | | | | |
|------------|----------------------------|-------|-------|-------|-------|-------|-------|-----|-------|-------|-------|
| | 3. Estimated | 568 | 56.6 | 590 | 54.3 | 597 | 49.1 | 293 | 38.0 | 2 048 | 50.2 |
| | 4. Global monitoring data | 40 | 4.0 | 38 | 3.5 | 62 | 5.1 | 85 | 11.0 | 225 | 5.5 |
| | 5. Modelled | 45 | 4.5 | 45 | 4.1 | 54 | 4.4 | 60 | 7.8 | 204 | 5.0 |
| | 6. Others | 93 | 9.3 | 114 | 10.5 | 182 | 15.0 | 99 | 12.8 | 488 | 12.0 |
| | 7. Total | 1 004 | 100.0 | 1 086 | 100.0 | 1 217 | 100.0 | 771 | 100.0 | 4 078 | 100.0 |
| | | | | | | | | | | | |
| Mali | 1. Country data | 223 | 24.2 | 653 | 47.4 | 615 | 44.1 | 195 | 27.5 | 1 686 | 38.3 |
| | 2. Country data (adjusted) | 232 | 25.1 | 667 | 48.4 | 632 | 45.3 | 212 | 29.9 | 1 743 | 39.6 |
| | 3. Estimated | 520 | 56.3 | 517 | 37.5 | 522 | 37.4 | 266 | 37.5 | 1 825 | 41.4 |
| | 4. Global monitoring data | 38 | 4.1 | 43 | 3.1 | 49 | 3.5 | 90 | 12.7 | 220 | 5.0 |
| | 5. Modelled | 49 | 5.3 | 40 | 2.9 | 51 | 3.7 | 61 | 8.6 | 201 | 4.6 |
| | 6. Others | 84 | 9.1 | 112 | 8.1 | 140 | 10.0 | 80 | 11.3 | 416 | 9.4 |
| | 7. Total | 923 | 100.0 | 1 379 | 100.0 | 1 394 | 100.0 | 709 | 100.0 | 4 405 | 100.0 |
| | | | | | | | | | | | |
| Mauritania | 1. Country data | 215 | 26.1 | 271 | 28.1 | 277 | 26.1 | 201 | 28.2 | 964 | 27.1 |
| | 2. Country data (adjusted) | 225 | 27.3 | 283 | 29.4 | 300 | 28.3 | 208 | 29.1 | 1 016 | 28.5 |
| | 3. Estimated | 470 | 57.1 | 515 | 53.4 | 521 | 49.1 | 266 | 37.3 | 1 772 | 49.7 |
| | 4. Global monitoring data | 35 | 4.3 | 44 | 4.6 | 52 | 4.9 | 99 | 13.9 | 230 | 6.5 |
| | 5. Modelled | 57 | 6.9 | 48 | 5.0 | 50 | 4.7 | 59 | 8.3 | 214 | 6.0 |
| | 6. Others | 36 | 4.4 | 74 | 7.7 | 138 | 13.0 | 82 | 11.5 | 330 | 9.3 |
| | 7. Total | 823 | 100.0 | 964 | 100.0 | 1 061 | 100.0 | 714 | 100.0 | 3 562 | 100.0 |
| | | | | | | | | | | | |
| Mauritius | 1. Country data | 335 | 31.0 | 869 | 52.4 | 802 | 48.1 | 257 | 31.1 | 2 263 | 43.2 |
| | 2. Country data (adjusted) | 381 | 35.2 | 908 | 54.8 | 847 | 50.7 | 313 | 37.9 | 2 449 | 46.8 |
| | 3. Estimated | 545 | 50.4 | 552 | 33.3 | 558 | 33.4 | 288 | 34.9 | 1 943 | 37.1 |
| | 4. Global monitoring data | 40 | 3.7 | 38 | 2.3 | 52 | 3.1 | 90 | 10.9 | 220 | 4.2 |
| | 5. Modelled | 25 | 2.3 | 34 | 2.1 | 34 | 2.0 | 11 | 1.3 | 104 | 2.0 |
| | 6. Others | 90 | 8.3 | 126 | 7.6 | 178 | 10.7 | 124 | 15.0 | 518 | 9.9 |
| | 7. Total | 1 081 | 100.0 | 1 658 | 100.0 | 1 669 | 100.0 | 826 | 100.0 | 5 234 | 100.0 |
| | | | | | | | | | | | |
| Morocco | 1. Country data | 336 | 28.6 | 663 | 42.9 | 662 | 40.1 | 239 | 29.1 | 1 900 | 36.6 |
| | 2. Country data (adjusted) | 345 | 29.4 | 669 | 43.3 | 678 | 41.1 | 243 | 29.6 | 1 935 | 37.3 |
| | 3. Estimated | 660 | 56.2 | 664 | 43.0 | 665 | 40.3 | 373 | 45.4 | 2 362 | 45.5 |
| | 4. Global monitoring data | 38 | 3.2 | 38 | 2.5 | 47 | 2.9 | 85 | 10.3 | 208 | 4.0 |
| | 5. Modelled | 34 | 2.9 | 34 | 2.2 | 25 | 1.5 | 11 | 1.3 | 104 | 2.0 |
| | 6. Others | 98 | 8.3 | 140 | 9.1 | 234 | 14.2 | 110 | 13.4 | 582 | 11.2 |
| | 7. Total | 1 175 | 100.0 | 1 545 | 100.0 | 1 649 | 100.0 | 822 | 100.0 | 5 191 | 100.0 |
| | | | | | | | | | | | |
| Mozambique | 1. Country data | 262 | 25.5 | 1 080 | 56.4 | 709 | 43.0 | 256 | 30.4 | 2 307 | 42.5 |
| | 2. Country data (adjusted) | 273 | 26.5 | 1 089 | 56.8 | 723 | 43.9 | 264 | 31.4 | 2 349 | 43.2 |
| | 3. Estimated | 587 | 57.0 | 609 | 31.8 | 647 | 39.3 | 321 | 38.2 | 2 164 | 39.8 |
| | 4. Global monitoring data | 37 | 3.6 | 46 | 2.4 | 47 | 2.9 | 83 | 9.9 | 213 | 3.9 |
| | 5. Modelled | 50 | 4.9 | 59 | 3.1 | 50 | 3.0 | 61 | 7.3 | 220 | 4.0 |
| | 6. Others | 82 | 8.0 | 113 | 5.9 | 181 | 11.0 | 112 | 13.3 | 488 | 9.0 |
| | 7. Total | 1 029 | 100.0 | 1 916 | 100.0 | 1 648 | 100.0 | 841 | 100.0 | 5 434 | 100.0 |

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|-----------------------|----------------------------|-------|-------|-------|-------|-------|-------|-----|-------|-------|-------|
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| Namibia | 1. Country data | 292 | 27.3 | 309 | 27.6 | 321 | 26.5 | 186 | 24.9 | 1 108 | 26.7 |
| | 2. Country data (adjusted) | 301 | 28.2 | 318 | 28.4 | 346 | 28.5 | 194 | 26.0 | 1 159 | 27.9 |
| | 3. Estimated | 588 | 55.1 | 593 | 52.9 | 600 | 49.5 | 305 | 40.8 | 2 086 | 50.3 |
| | 4. Global monitoring data | 38 | 3.6 | 43 | 3.8 | 49 | 4.0 | 83 | 11.1 | 213 | 5.1 |
| | 5. Modelled | 58 | 5.4 | 49 | 4.4 | 49 | 4.0 | 59 | 7.9 | 215 | 5.2 |
| | 6. Others | 83 | 7.8 | 118 | 10.5 | 168 | 13.9 | 106 | 14.2 | 475 | 11.5 |
| | 7. Total | 1 068 | 100.0 | 1 121 | 100.0 | 1 212 | 100.0 | 747 | 100.0 | 4 148 | 100.0 |
| | | | | | | | | | | | |
| Niger | 1. Country data | 328 | 29.2 | 740 | 46.9 | 808 | 47.2 | 222 | 27.7 | 2 098 | 40.2 |
| | 2. Country data (adjusted) | 336 | 29.9 | 748 | 47.4 | 833 | 48.7 | 228 | 28.5 | 2 145 | 41.1 |
| | 3. Estimated | 623 | 55.4 | 620 | 39.3 | 609 | 35.6 | 309 | 38.6 | 2 161 | 41.4 |
| | 4. Global monitoring data | 33 | 2.9 | 42 | 2.7 | 59 | 3.4 | 91 | 11.4 | 225 | 4.3 |
| | 5. Modelled | 50 | 4.4 | 59 | 3.7 | 68 | 4.0 | 61 | 7.6 | 238 | 4.6 |
| | 6. Others | 82 | 7.3 | 109 | 6.9 | 143 | 8.4 | 112 | 14.0 | 446 | 8.6 |
| | 7. Total | 1 124 | 100.0 | 1 578 | 100.0 | 1 712 | 100.0 | 801 | 100.0 | 5 215 | 100.0 |
| | | | | | | | | | | | |
| Nigeria | 1. Country data | 257 | 24.5 | 319 | 27.3 | 325 | 25.5 | 210 | 25.2 | 1 111 | 25.7 |
| | 2. Country data (adjusted) | 266 | 25.3 | 331 | 28.4 | 345 | 27.0 | 226 | 27.1 | 1 168 | 27.0 |
| | 3. Estimated | 615 | 58.6 | 627 | 53.7 | 622 | 48.7 | 314 | 37.7 | 2 178 | 50.3 |
| | 4. Global monitoring data | 34 | 3.2 | 46 | 3.9 | 59 | 4.6 | 103 | 12.4 | 242 | 5.6 |
| | 5. Modelled | 50 | 4.8 | 50 | 4.3 | 61 | 4.8 | 63 | 7.6 | 224 | 5.2 |
| | 6. Others | 85 | 8.1 | 113 | 9.7 | 190 | 14.9 | 127 | 15.2 | 515 | 11.9 |
| | 7. Total | 1 050 | 100.0 | 1 167 | 100.0 | 1 277 | 100.0 | 833 | 100.0 | 4 327 | 100.0 |
| | | | | | | | | | | | |
| Rwanda | 1. Country data | 212 | 21.9 | 276 | 25.4 | 394 | 30.0 | 358 | 38.6 | 1 240 | 28.9 |
| | 2. Country data (adjusted) | 221 | 22.9 | 285 | 26.2 | 416 | 31.6 | 365 | 39.3 | 1 287 | 29.9 |
| | 3. Estimated | 569 | 58.8 | 586 | 53.9 | 597 | 45.4 | 301 | 32.4 | 2 053 | 47.8 |
| | 4. Global monitoring data | 38 | 3.9 | 42 | 3.9 | 66 | 5.0 | 94 | 10.1 | 240 | 5.6 |
| | 5. Modelled | 53 | 5.5 | 53 | 4.9 | 62 | 4.7 | 58 | 6.3 | 226 | 5.3 |
| | 6. Others | 86 | 8.9 | 122 | 11.2 | 174 | 13.2 | 110 | 11.9 | 492 | 11.4 |
| | 7. Total | 967 | 100.0 | 1 088 | 100.0 | 1 315 | 100.0 | 928 | 100.0 | 4 298 | 100.0 |
| | | | | | | | | | | | |
| Sao Tome and Principe | 1. Country data | 208 | 24.6 | 239 | 25.9 | 274 | 25.6 | 196 | 28.6 | 917 | 26.0 |
| | 2. Country data (adjusted) | 217 | 25.6 | 250 | 27.1 | 294 | 27.5 | 200 | 29.2 | 961 | 27.3 |
| | 3. Estimated | 481 | 56.8 | 479 | 52.0 | 502 | 46.9 | 256 | 37.3 | 1 718 | 48.7 |
| | 4. Global monitoring data | 30 | 3.5 | 33 | 3.6 | 41 | 3.8 | 62 | 9.0 | 166 | 4.7 |
| | 5. Modelled | 39 | 4.6 | 39 | 4.2 | 39 | 3.6 | 57 | 8.3 | 174 | 4.9 |
| | 6. Others | 80 | 9.4 | 121 | 13.1 | 194 | 18.1 | 111 | 16.2 | 506 | 14.4 |
| | 7. Total | 847 | 100.0 | 922 | 100.0 | 1 070 | 100.0 | 686 | 100.0 | 3 525 | 100.0 |
| | | | | | | | | | | | |
| Senegal | 1. Country data | 246 | 23.7 | 810 | 48.2 | 942 | 49.4 | 321 | 34.9 | 2 319 | 41.8 |
| | 2. Country data (adjusted) | 255 | 24.5 | 819 | 48.8 | 965 | 50.6 | 341 | 37.1 | 2 380 | 42.9 |
| | 3. Estimated | 605 | 58.2 | 637 | 37.9 | 644 | 33.8 | 327 | 35.5 | 2 213 | 39.9 |
| | 4. Global monitoring data | 40 | 3.8 | 49 | 2.9 | 56 | 2.9 | 100 | 10.9 | 245 | 4.4 |
| | 5. Modelled | 49 | 4.7 | 58 | 3.5 | 60 | 3.1 | 61 | 6.6 | 228 | 4.1 |

| | | | | | | | | | | | |
|--------------|----------------------------|-------|-------|-------|-------|-------|-------|-----|-------|-------|-------|
| | 6. Others | 90 | 8.7 | 117 | 7.0 | 181 | 9.5 | 91 | 9.9 | 479 | 8.6 |
| | 7. Total | 1 039 | 100.0 | 1 680 | 100.0 | 1906 | 100.0 | 920 | 100.0 | 5 545 | 100.0 |
| | | | | | | | | | | | |
| Seychelles | 1. Country data | 246 | 28.4 | 636 | 50.0 | 664 | 49.8 | 204 | 31.3 | 1 750 | 42.5 |
| | 2. Country data (adjusted) | 251 | 29.0 | 645 | 50.7 | 683 | 51.3 | 216 | 33.1 | 1 795 | 43.6 |
| | 3. Estimated | 495 | 57.2 | 478 | 37.6 | 407 | 30.6 | 253 | 38.8 | 1 633 | 39.6 |
| | 4. Global monitoring data | 29 | 3.4 | 30 | 2.4 | 38 | 2.9 | 70 | 10.7 | 167 | 4.1 |
| | 5. Modelled | 10 | 1.2 | 10 | 0.8 | 10 | 0.8 | 6 | 0.9 | 36 | 0.9 |
| | 6. Others | 80 | 9.2 | 109 | 8.6 | 194 | 14.6 | 107 | 16.4 | 490 | 11.9 |
| | 7. Total | 865 | 100.0 | 1 272 | 100.0 | 1 332 | 100.0 | 652 | 100.0 | 4 121 | 100.0 |
| | | | | | | | | | | | |
| Sierra Leone | 1. Country data | 178 | 22.3 | 325 | 33.5 | 725 | 47.8 | 220 | 30.8 | 1 448 | 36.2 |
| | 2. Country data (adjusted) | 187 | 23.4 | 336 | 34.6 | 749 | 49.4 | 224 | 31.4 | 1 496 | 37.4 |
| | 3. Estimated | 458 | 57.3 | 453 | 46.7 | 485 | 32.0 | 260 | 36.4 | 1 656 | 41.4 |
| | 4. Global monitoring data | 38 | 4.8 | 41 | 4.2 | 55 | 3.6 | 82 | 11.5 | 216 | 5.4 |
| | 5. Modelled | 40 | 5.0 | 40 | 4.1 | 49 | 3.2 | 59 | 8.3 | 188 | 4.7 |
| | 6. Others | 77 | 9.6 | 100 | 10.3 | 178 | 11.7 | 89 | 12.5 | 444 | 11.1 |
| | 7. Total | 800 | 100.0 | 970 | 100.0 | 1 516 | 100.0 | 714 | 100.0 | 4 000 | 100.0 |
| | | | | | | | | | | | |
| Somalia | 1. Country data | 148 | 20.1 | 187 | 23.1 | 185 | 21.1 | 181 | 29.2 | 701 | 23.0 |
| | 2. Country data (adjusted) | 155 | 21.1 | 198 | 24.4 | 195 | 22.3 | 185 | 29.8 | 733 | 24.1 |
| | 3. Estimated | 441 | 60.0 | 443 | 54.6 | 457 | 52.2 | 228 | 36.8 | 1 569 | 51.6 |
| | 4. Global monitoring data | 29 | 3.9 | 33 | 4.1 | 38 | 4.3 | 73 | 11.8 | 173 | 5.7 |
| | 5. Modelled | 40 | 5.4 | 49 | 6.0 | 42 | 4.8 | 61 | 9.8 | 192 | 6.3 |
| | 6. Others | 70 | 9.5 | 88 | 10.9 | 144 | 16.4 | 73 | 11.8 | 375 | 12.3 |
| | 7. Total | 735 | 100.0 | 811 | 100.0 | 876 | 100.0 | 620 | 100.0 | 3 042 | 100.0 |
| | | | | | | | | | | | |
| South Africa | 1. Country data | 299 | 26.3 | 348 | 28.5 | 395 | 28.8 | 310 | 33.3 | 1 352 | 29.0 |
| | 2. Country data (adjusted) | 318 | 28.0 | 371 | 30.3 | 440 | 32.1 | 326 | 35.1 | 1 455 | 31.2 |
| | 3. Estimated | 656 | 57.8 | 631 | 51.6 | 628 | 45.8 | 365 | 39.2 | 2 280 | 48.9 |
| | 4. Global monitoring data | 43 | 3.8 | 56 | 4.6 | 67 | 4.9 | 115 | 12.4 | 281 | 6.0 |
| | 5. Modelled | 25 | 2.2 | 43 | 3.5 | 25 | 1.8 | 11 | 1.2 | 104 | 2.2 |
| | 6. Others | 93 | 8.2 | 122 | 10.0 | 212 | 15.5 | 113 | 12.2 | 540 | 11.6 |
| | 7. Total | 1 135 | 100.0 | 1 223 | 100.0 | 1 372 | 100.0 | 930 | 100.0 | 4 660 | 100.0 |
| | | | | | | | | | | | |
| South Sudan | 1. Country data | 18 | 10.5 | 53 | 18.8 | 123 | 18.2 | 85 | 16.9 | 279 | 17.1 |
| | 2. Country data (adjusted) | 18 | 10.5 | 58 | 20.6 | 136 | 20.2 | 89 | 17.7 | 301 | 18.5 |
| | 3. Estimated | 73 | 42.4 | 134 | 47.5 | 352 | 52.2 | 200 | 39.8 | 759 | 46.5 |
| | 4. Global monitoring data | 21 | 12.2 | 26 | 9.2 | 29 | 4.3 | 71 | 14.1 | 147 | 9.0 |
| | 5. Modelled | 30 | 17.4 | 30 | 10.6 | 30 | 4.5 | 53 | 10.5 | 143 | 8.8 |
| | 6. Others | 30 | 17.4 | 34 | 12.1 | 127 | 18.8 | 90 | 17.9 | 281 | 17.2 |
| | 7. Total | 172 | 100.0 | 282 | 100.0 | 674 | 100.0 | 503 | 100.0 | 1 631 | 100.0 |
| | | | | | | | | | | | |
| Sudan | 1. Country data | 110 | 29.1 | 157 | 28.5 | 213 | 21.5 | 192 | 27.0 | 672 | 25.5 |
| | 2. Country data (adjusted) | 115 | 30.4 | 167 | 30.3 | 236 | 23.8 | 196 | 27.5 | 714 | 27.1 |

| | | | | | | | | | | | |
|-----------------------------|----------------------------|-------|-------|-------|-------|-------|-------|-----|-------|-------|-------|
| | 3. Estimated | 115 | 30.4 | 192 | 34.8 | 466 | 47.0 | 295 | 41.4 | 1 068 | 40.6 |
| | 4. Global monitoring data | 32 | 8.5 | 33 | 6.0 | 44 | 4.4 | 72 | 10.1 | 181 | 6.9 |
| | 5. Modelled | 30 | 7.9 | 45 | 8.2 | 45 | 4.5 | 60 | 8.4 | 180 | 6.8 |
| | 6. Others | 86 | 22.8 | 114 | 20.7 | 201 | 20.3 | 89 | 12.5 | 490 | 18.6 |
| | 7. Total | 378 | 100.0 | 551 | 100.0 | 992 | 100.0 | 712 | 100.0 | 2 633 | 100.0 |
| | | | | | | | | | | | |
| Togo | 1. Country data | 270 | 26.9 | 623 | 44.4 | 797 | 47.6 | 171 | 23.2 | 1 861 | 38.6 |
| | 2. Country data (adjusted) | 275 | 27.4 | 634 | 45.2 | 821 | 49.0 | 176 | 23.9 | 1 906 | 39.6 |
| | 3. Estimated | 565 | 56.3 | 572 | 40.8 | 557 | 33.3 | 287 | 39.0 | 1 981 | 41.1 |
| | 4. Global monitoring data | 33 | 3.3 | 39 | 2.8 | 55 | 3.3 | 102 | 13.9 | 229 | 4.8 |
| | 5. Modelled | 45 | 4.5 | 45 | 3.2 | 47 | 2.8 | 71 | 9.6 | 208 | 4.3 |
| | 6. Others | 86 | 8.6 | 112 | 8.0 | 194 | 11.6 | 100 | 13.6 | 492 | 10.2 |
| | 7. Total | 1 004 | 100.0 | 1 402 | 100.0 | 1 674 | 100.0 | 736 | 100.0 | 4 816 | 100.0 |
| | | | | | | | | | | | |
| Tunisia | 1. Country data | 329 | 28.7 | 855 | 49.8 | 865 | 46.7 | 236 | 29.4 | 2 285 | 41.4 |
| | 2. Country data (adjusted) | 337 | 29.4 | 877 | 51.1 | 890 | 48.1 | 241 | 30.0 | 2 345 | 42.5 |
| | 3. Estimated | 633 | 55.1 | 621 | 36.2 | 648 | 35.0 | 360 | 44.9 | 2 262 | 41.0 |
| | 4. Global monitoring data | 50 | 4.4 | 54 | 3.1 | 58 | 3.1 | 81 | 10.1 | 243 | 4.4 |
| | 5. Modelled | 34 | 3.0 | 34 | 2.0 | 34 | 1.8 | 11 | 1.4 | 113 | 2.0 |
| | 6. Others | 94 | 8.2 | 130 | 7.6 | 221 | 11.9 | 109 | 13.6 | 554 | 10.0 |
| | 7. Total | 1 148 | 100.0 | 1 716 | 100.0 | 1 851 | 100.0 | 802 | 100.0 | 5 517 | 100.0 |
| | | | | | | | | | | | |
| Uganda | 1. Country data | 238 | 24.4 | 734 | 48.4 | 890 | 49.4 | 444 | 45.3 | 2 306 | 43.7 |
| | 2. Country data (adjusted) | 247 | 25.3 | 744 | 49.0 | 917 | 50.9 | 451 | 46.0 | 2 359 | 44.7 |
| | 3. Estimated | 548 | 56.1 | 542 | 35.7 | 546 | 30.3 | 274 | 28.0 | 1 910 | 36.2 |
| | 4. Global monitoring data | 37 | 3.8 | 46 | 3.0 | 61 | 3.4 | 98 | 10.0 | 242 | 4.6 |
| | 5. Modelled | 54 | 5.5 | 54 | 3.6 | 54 | 3.0 | 60 | 6.1 | 222 | 4.2 |
| | 6. Others | 90 | 9.2 | 132 | 8.7 | 222 | 12.3 | 97 | 9.9 | 541 | 10.3 |
| | 7. Total | 976 | 100.0 | 1 518 | 100.0 | 1 800 | 100.0 | 980 | 100.0 | 5 274 | 100.0 |
| | | | | | | | | | | | |
| United Republic of Tanzania | 1. Country data | 296 | 27.3 | 581 | 40.3 | 639 | 39.5 | 204 | 26.0 | 1 720 | 34.9 |
| | 2. Country data (adjusted) | 305 | 28.2 | 601 | 41.7 | 676 | 41.8 | 211 | 26.9 | 1 793 | 36.4 |
| | 3. Estimated | 595 | 54.9 | 610 | 42.4 | 622 | 38.5 | 316 | 40.3 | 2 143 | 43.5 |
| | 4. Global monitoring data | 37 | 3.4 | 50 | 3.5 | 61 | 3.8 | 85 | 10.8 | 233 | 4.7 |
| | 5. Modelled | 59 | 5.4 | 59 | 4.1 | 50 | 3.1 | 61 | 7.8 | 229 | 4.6 |
| | 6. Others | 87 | 8.0 | 120 | 8.3 | 208 | 12.9 | 112 | 14.3 | 527 | 10.7 |
| | 7. Total | 1 083 | 100.0 | 1 440 | 100.0 | 1 617 | 100.0 | 785 | 100.0 | 4 925 | 100.0 |
| Zambia | 1. Country data | 260 | 24.4 | 304 | 27.2 | 305 | 24.0 | 198 | 25.8 | 1 067 | 25.3 |
| | 2. Country data (adjusted) | 268 | 25.2 | 312 | 27.9 | 319 | 25.1 | 203 | 26.5 | 1 102 | 26.1 |
| | 3. Estimated | 587 | 55.1 | 591 | 52.9 | 618 | 48.5 | 313 | 40.8 | 2 109 | 49.9 |
| | 4. Global monitoring data | 44 | 4.1 | 39 | 3.5 | 57 | 4.5 | 85 | 11.1 | 225 | 5.3 |
| | 5. Modelled | 68 | 6.4 | 59 | 5.3 | 59 | 4.6 | 70 | 9.1 | 256 | 6.1 |
| | 6. Others | 98 | 9.2 | 117 | 10.5 | 220 | 17.3 | 96 | 12.5 | 531 | 12.6 |
| | 7. Total | 1 065 | 100.0 | 1 118 | 100.0 | 1 273 | 100.0 | 767 | 100.0 | 4 223 | 100.0 |
| | | | | | | | | | | | |
| Zimbabwe | 1. Country data | 243 | 25.4 | 295 | 27.1 | 348 | 28.6 | 186 | 24.2 | 1 072 | 26.6 |

| | | | | | | | | | | |
|----------------------------|-----|-------|-------|-------|-------|-------|-----|-------|-------|-------|
| 2. Country data (adjusted) | 248 | 26.0 | 306 | 28.1 | 369 | 30.3 | 193 | 25.1 | 1 116 | 27.7 |
| 3. Estimated | 548 | 57.4 | 577 | 52.9 | 574 | 47.1 | 294 | 38.2 | 1 993 | 49.4 |
| 4. Global monitoring data | 33 | 3.5 | 40 | 3.7 | 53 | 4.4 | 102 | 13.3 | 228 | 5.7 |
| 5. Modelled | 44 | 4.6 | 53 | 4.9 | 44 | 3.6 | 58 | 7.5 | 199 | 4.9 |
| 6. Others | 82 | 8.6 | 114 | 10.5 | 178 | 14.6 | 122 | 15.9 | 496 | 12.3 |
| 7. Total | 955 | 100.0 | 1 090 | 100.0 | 1 218 | 100.0 | 769 | 100.0 | 4 032 | 100.0 |

Source: Database on global Sustainable Development Goal indicators, updated 23 July 2018.

Table 3
**Sustainable Development Goal indicators for Africa, African subregions
and Economic Commission for Africa member States by number of data
points and year**

| Country, region or subregion | Number of indicators with data | Data points by year | | | | | | | | | | | | | | | | | | | |
|----------------------------------|--------------------------------|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| | | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | Total |
| Africa | 30 | 158 | 151 | 153 | 153 | 141 | 159 | 154 | 154 | 155 | 155 | 164 | 162 | 156 | 157 | 152 | 180 | 158 | 95 | 0 | 2 757 |
| Sub-Saharan Africa | 103 | 258 | 204 | 220 | 222 | 210 | 273 | 232 | 240 | 242 | 241 | 299 | 245 | 243 | 240 | 247 | 313 | 276 | 171 | 21 | 4 397 |
| North Africa | 88 | 256 | 211 | 217 | 213 | 114 | 238 | 220 | 221 | 221 | 221 | 272 | 229 | 237 | 228 | 195 | 316 | 294 | 149 | 21 | 4 073 |
| Algeria | 112 | 267 | 207 | 213 | 215 | 217 | 287 | 224 | 236 | 221 | 227 | 302 | 243 | 281 | 254 | 265 | 327 | 293 | 156 | 19 | 4 454 |
| Angola | 114 | 224 | 163 | 163 | 170 | 193 | 292 | 185 | 258 | 256 | 245 | 333 | 318 | 297 | 304 | 315 | 350 | 379 | 228 | 20 | 4 693 |
| Benin | 112 | 257 | 186 | 195 | 194 | 195 | 260 | 194 | 196 | 200 | 203 | 298 | 231 | 236 | 186 | 260 | 286 | 261 | 140 | 16 | 3 994 |
| Botswana | 113 | 274 | 215 | 210 | 210 | 202 | 274 | 240 | 232 | 218 | 245 | 291 | 232 | 234 | 286 | 286 | 356 | 328 | 241 | 18 | 4 592 |
| Burkina Faso | 121 | 232 | 177 | 174 | 186 | 182 | 304 | 258 | 288 | 288 | 333 | 399 | 300 | 304 | 317 | 363 | 353 | 353 | 148 | 19 | 4 978 |
| Burundi | 111 | 234 | 174 | 177 | 160 | 184 | 250 | 208 | 199 | 196 | 200 | 281 | 231 | 236 | 223 | 287 | 300 | 312 | 157 | 18 | 4 027 |
| Cabo Verde | 107 | 208 | 161 | 169 | 171 | 178 | 245 | 220 | 211 | 237 | 240 | 272 | 195 | 206 | 160 | 249 | 317 | 291 | 179 | 10 | 3 919 |
| Cameroon | 120 | 250 | 189 | 182 | 187 | 197 | 263 | 216 | 226 | 202 | 207 | 310 | 252 | 239 | 219 | 438 | 299 | 311 | 157 | 18 | 4 362 |
| Central African Republic | 95 | 219 | 155 | 157 | 166 | 160 | 223 | 180 | 171 | 198 | 185 | 259 | 207 | 192 | 191 | 196 | 237 | 256 | 136 | 17 | 3 505 |
| Chad | 103 | 201 | 138 | 140 | 171 | 160 | 221 | 169 | 168 | 161 | 167 | 238 | 216 | 179 | 193 | 212 | 274 | 242 | 142 | 18 | 3 410 |
| Comoros | 105 | 181 | 119 | 120 | 130 | 164 | 240 | 193 | 213 | 206 | 192 | 210 | 224 | 230 | 237 | 253 | 211 | 204 | 120 | 18 | 3 465 |
| Congo | 107 | 210 | 146 | 156 | 169 | 180 | 268 | 190 | 200 | 196 | 203 | 294 | 244 | 249 | 213 | 236 | 283 | 271 | 146 | 17 | 3 871 |
| Côte d'Ivoire | 120 | 261 | 201 | 206 | 208 | 201 | 266 | 214 | 221 | 235 | 221 | 277 | 237 | 247 | 253 | 267 | 309 | 330 | 157 | 19 | 4 330 |
| Democratic Republic of the Congo | 111 | 219 | 163 | 161 | 161 | 176 | 252 | 187 | 197 | 190 | 195 | 286 | 219 | 229 | 220 | 247 | 299 | 260 | 146 | 18 | 3 825 |
| Djibouti | 104 | 205 | 147 | 163 | 143 | 156 | 292 | 253 | 239 | 254 | 296 | 321 | 280 | 235 | 191 | 191 | 241 | 215 | 135 | 19 | 3 976 |
| Egypt | 124 | 275 | 210 | 216 | 222 | 214 | 292 | 226 | 233 | 244 | 238 | 320 | 265 | 280 | 253 | 291 | 322 | 404 | 210 | 19 | 4 734 |
| Equatorial Guinea | 86 | 169 | 113 | 114 | 115 | 127 | 198 | 130 | 139 | 138 | 137 | 240 | 169 | 183 | 191 | 184 | 259 | 246 | 179 | 10 | 3 041 |
| Eritrea | 88 | 241 | 188 | 186 | 200 | 184 | 252 | 198 | 199 | 194 | 201 | 278 | 216 | 208 | 213 | 212 | 271 | 247 | 123 | 19 | 3 830 |
| Eswatini | 117 | 254 | 199 | 190 | 187 | 197 | 253 | 212 | 210 | 168 | 189 | 262 | 220 | 213 | 200 | 210 | 316 | 297 | 201 | 17 | 3 995 |

| | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-------|
| Ethiopia | 120 | 214 | 157 | 162 | 167 | 177 | 367 | 280 | 321 | 325 | 320 | 368 | 271 | 273 | 244 | 220 | 277 | 263 | 133 | 19 | 4 558 |
| Gabon | 103 | 309 | 182 | 178 | 187 | 188 | 261 | 201 | 192 | 198 | 199 | 257 | 200 | 211 | 183 | 193 | 249 | 253 | 138 | 18 | 3 797 |
| Gambia | 114 | 223 | 157 | 160 | 174 | 158 | 237 | 183 | 180 | 181 | 178 | 265 | 190 | 212 | 229 | 217 | 279 | 244 | 236 | 11 | 3 714 |
| Ghana | 123 | 261 | 203 | 206 | 210 | 208 | 280 | 225 | 231 | 237 | 240 | 322 | 267 | 278 | 269 | 265 | 312 | 308 | 179 | 17 | 4 518 |
| Guinea | 117 | 238 | 175 | 195 | 167 | 186 | 265 | 205 | 213 | 215 | 181 | 247 | 209 | 221 | 191 | 279 | 326 | 267 | 149 | 20 | 3 949 |
| Guinea-Bissau | 95 | 184 | 106 | 119 | 132 | 137 | 202 | 116 | 120 | 124 | 127 | 217 | 128 | 135 | 127 | 166 | 210 | 197 | 157 | 17 | 2 721 |
| Kenya | 123 | 259 | 200 | 198 | 207 | 210 | 350 | 277 | 297 | 316 | 302 | 384 | 323 | 327 | 340 | 337 | 402 | 377 | 217 | 20 | 5 343 |
| Lesotho | 109 | 210 | 154 | 154 | 179 | 180 | 217 | 174 | 175 | 191 | 187 | 268 | 207 | 200 | 210 | 207 | 272 | 264 | 132 | 17 | 3 598 |
| Liberia | 118 | 204 | 135 | 136 | 137 | 150 | 202 | 160 | 184 | 173 | 171 | 286 | 205 | 188 | 188 | 261 | 304 | 273 | 143 | 12 | 3 512 |
| Libya | 75 | 196 | 145 | 146 | 163 | 169 | 213 | 167 | 176 | 190 | 190 | 254 | 200 | 214 | 198 | 208 | 258 | 259 | 140 | 18 | 3 504 |
| Madagascar | 119 | 239 | 196 | 178 | 182 | 184 | 321 | 266 | 250 | 269 | 267 | 337 | 282 | 292 | 280 | 302 | 345 | 264 | 147 | 19 | 4 620 |
| Malawi | 120 | 249 | 186 | 184 | 186 | 199 | 257 | 205 | 211 | 209 | 204 | 300 | 230 | 214 | 234 | 239 | 285 | 275 | 189 | 19 | 4 075 |
| Mali | 122 | 227 | 181 | 165 | 175 | 175 | 309 | 268 | 275 | 287 | 240 | 357 | 313 | 235 | 226 | 263 | 291 | 258 | 143 | 17 | 4 405 |
| Mauritania | 103 | 226 | 148 | 141 | 161 | 182 | 228 | 193 | 182 | 208 | 192 | 264 | 220 | 199 | 174 | 241 | 289 | 275 | 144 | 17 | 3 684 |
| Mauritius | 111 | 264 | 204 | 200 | 199 | 214 | 368 | 328 | 319 | 318 | 325 | 378 | 303 | 326 | 323 | 339 | 332 | 324 | 149 | 18 | 5 231 |
| Morocco | 122 | 272 | 228 | 218 | 232 | 225 | 350 | 287 | 314 | 306 | 288 | 368 | 330 | 315 | 315 | 321 | 320 | 313 | 170 | 19 | 5 191 |
| Mozambique | 121 | 251 | 197 | 195 | 194 | 192 | 404 | 380 | 380 | 385 | 367 | 424 | 382 | 361 | 249 | 232 | 328 | 282 | 208 | 20 | 5 431 |
| Namibia | 108 | 270 | 202 | 184 | 195 | 217 | 268 | 212 | 220 | 206 | 215 | 282 | 213 | 228 | 241 | 248 | 283 | 295 | 150 | 19 | 4 148 |
| Niger | 119 | 273 | 209 | 205 | 215 | 222 | 348 | 304 | 314 | 309 | 303 | 382 | 337 | 330 | 329 | 334 | 309 | 317 | 157 | 18 | 5 215 |
| Nigeria | 120 | 248 | 192 | 194 | 215 | 201 | 280 | 227 | 222 | 221 | 217 | 304 | 235 | 236 | 254 | 248 | 321 | 320 | 171 | 19 | 4 325 |
| Rwanda | 122 | 240 | 178 | 182 | 180 | 187 | 264 | 203 | 198 | 213 | 210 | 295 | 249 | 240 | 272 | 259 | 350 | 398 | 158 | 19 | 4 295 |
| Sao Tome and Principe | 101 | 210 | 153 | 159 | 161 | 164 | 221 | 173 | 165 | 174 | 189 | 246 | 200 | 200 | 196 | 228 | 266 | 251 | 148 | 18 | 3 522 |
| Senegal | 123 | 253 | 186 | 193 | 198 | 209 | 391 | 322 | 333 | 315 | 319 | 381 | 371 | 383 | 363 | 408 | 407 | 325 | 170 | 18 | 5 545 |
| Seychelles | 95 | 218 | 164 | 157 | 164 | 162 | 283 | 246 | 264 | 255 | 224 | 300 | 275 | 255 | 272 | 230 | 255 | 262 | 114 | 18 | 4 118 |
| Sierra Leone | 113 | 217 | 137 | 152 | 140 | 154 | 210 | 199 | 154 | 164 | 243 | 339 | 301 | 272 | 312 | 292 | 309 | 250 | 140 | 12 | 3 997 |
| Somalia | 88 | 189 | 134 | 138 | 138 | 136 | 206 | 157 | 152 | 148 | 148 | 207 | 157 | 161 | 169 | 182 | 219 | 210 | 172 | 19 | 3 042 |
| South Africa | 122 | 280 | 216 | 211 | 214 | 214 | 288 | 239 | 225 | 234 | 237 | 329 | 257 | 261 | 252 | 273 | 355 | 331 | 221 | 20 | 4 657 |
| South Sudan | 91 | 70 | 24 | 24 | 24 | 25 | 75 | 34 | 30 | 72 | 66 | 121 | 95 | 140 | 156 | 160 | 206 | 183 | 103 | 8 | 1 616 |
| Sudan | 104 | 114 | 60 | 63 | 59 | 82 | 138 | 86 | 76 | 118 | 133 | 185 | 125 | 218 | 219 | 245 | 274 | 256 | 150 | 29 | 2 630 |

| | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|--------------------------|
| Togo | 127 | 251 | 182 | 190 | 193 | 188 | 309 | 271 | 277 | 269 | 276 | 363 | 346 | 302 | 303 | 360 | 305 | 256 | 157 | 18 | 4 816 |
| Tunisia | 119 | 284 | 210 | 214 | 232 | 208 | 393 | 341 | 331 | 315 | 336 | 411 | 385 | 422 | 377 | 256 | 328 | 301 | 153 | 20 | 5 517 |
| United Republic of Tanzania | 129 | 263 | 212 | 202 | 192 | 214 | 337 | 297 | 280 | 262 | 258 | 357 | 296 | 316 | 310 | 336 | 310 | 287 | 165 | 20 | 4 914 |
| Uganda | 124 | 241 | 180 | 192 | 180 | 183 | 354 | 280 | 274 | 282 | 328 | 406 | 350 | 357 | 348 | 339 | 387 | 374 | 200 | 19 | 5 274 |
| Zambia | 110 | 258 | 197 | 197 | 203 | 210 | 266 | 224 | 217 | 203 | 208 | 298 | 235 | 251 | 233 | 256 | 302 | 282 | 165 | 18 | 4 223 |
| Zimbabwe | 119 | 223 | 178 | 189 | 181 | 184 | 268 | 210 | 212 | 196 | 204 | 269 | 252 | 239 | 226 | 232 | 300 | 282 | 166 | 19 | 4 030 |
| Total | 142 | 13 181 | 9 785 | 9 863 | 10 089 | 10 226 | 15 332 | 12 443 | 12 615 | 12 708 | 12 833 | 16 977 | 14 074 | 14 126 | 13 741 | 14 732 | 16 984 | 16 104 | 9 150 | 1 000 | 23 5963 |

Source: Database on global Sustainable Development Goal indicators, updated 23 July 2018.