

Strategy for the Harmonization of Statistics in Africa

2017-2026



SHaSA

- Multi-Year Action Plan
- Financing Plan
- Resource Mobilization and Financing Strategies

2017-2026



African Union
Commission



African Development Bank



United Nations Economic
Commission for Africa



African Capacity
Building Foundation

Strategy for the Harmonization
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Table of Contents

List of Tables	iv
List of Charts	v
I. Introduction	1
II. Results-Based Logical Framework Matrix	2
III. The SHaSA 2 Timeline	3
IV. The SHaSA 2 Action Plan	4
IV.1. The SHaSA 2 Action Plan Costing Approach and Method	4
IV.1.1. The costing methodology at national level	4
IV.1.2. Costing at regional level	7
IV.1.3. Costing at continental level	7
IV.2. SHaSA 2 Action Plan Costing for the period 2017-2026	7
IV.2.1. SHaSA 2 Action Plan Costing at National level	10
IV.2.2. SHaSA 2 Action Plan Costing at Regional level	14
IV.2.3. SHaSA 2 Action Plan Costing at Continental Level	16
V. Financing SHaSA 2	18
V.1. Financial GAP	18
V.2. Financing Plan and Strategy	18
VI. Resource Mobilization Strategy	19
Annexes	20
Annex 1: The SHaSA 2 Action Plan costing for the period 2017-2026	21
Annex 2: Questionnaire for the collection of information from countries, regional economic communities and pan-African institutions	53
Annex 3: Classification of countries by cluster for the compilation of average costs of statistical activities	74

List of Tables

Table 1.	Classification of countries per cluster and status of their response to the AUC survey as of 07 September 2017	5
Table 2.	Response rate and adjustment coefficient per cluster	7
Table 3.	SHaSA 2 Action Plan Estimated Costs by Strategic Theme and Objective from 2017 to 2026	8
Table 4.	Summary of SHaSA 2 Action Plan Estimated Costs by Strategic Theme at National level, in billion USD	11
Table 5.	SHaSA 2 Action Plan Estimated Costs at National level, in million USD	12
Table 6.	SHaSA 2 Action Plan Estimated Costs at Regional level, in million USD	14
Table 7.	SHaSA 2 Action Plan Estimated Costs at Continental level, in million USD	16

List of Charts

Chart 1. SHaSA 2 Action Plan 2017-2026: level in billion USD and % of total	7
Chart 2. SHaSA 2 Action Plan Costs by Strategic Theme from 2017 to 2026	10
Chart 3. Weights of Strategic Themes in the SHaSA 2 Estimated Costs at National Level . . .	11

I. Introduction

The proposed Action Plan is a key instrument for the operationalization of SHaSA 2 that constitutes a common statistical initiative of the African Statistical System (ASS).

The framework used to prepare it is the results-based logical framework matrix (**RBL-FM**) derived from the strategic matrix (See Chapter 5 of SHaSA 2). It's developed according to a methodology which includes information collection from ASS stakeholders.

The AUC requested the information from those stakeholders using the questionnaire in annex.

It should be recalled that SHaSA 2 will be implemented through regional and national statistical development strategies (RSDS and NSDS respectively) and Pan-African institutions' coordination and capacity building activities. The development of the action plan follows this logic. As a result, its architecture includes activities at national, regional and continental levels.

II. Results-Based Logical Framework Matrix

Based on the **RBL-FM**, selected activities are ranged by strategic theme and objectives. For each activity, expected results from its implementation are specified along with: (i) the reference situation (baseline), target, objectively verifiable indicators, source of verification, risk's

assumptions and mitigation measures, and the institution responsible for its implementation. One of the purposes of the Action Plan is to provide the cost of the priority activities identified in this matrix.

III. The SHaSA 2 Timeline

As a reminder, the SHaSA 2 covers the decade 2017-2026. This ten-year timeline corresponds to two five-year periods, or the time needed to implement two Regional strategies for the development of statistics (RSDS) or two National strategies for the development of statistics (NSDS) as both are usually five-year plans. In addition,

the first five-year of the SHaSA 2 corresponds to (i) the last five years of the first 10-Year Plan for the Implementation of Agenda 2063 and the 10-year Strategy of the African Development Bank 2013-2022 and (ii) to the 5 first years of the UN Agenda 2030.

IV. The SHaSA 2 Action Plan

The Action Plan brings together priority actions from the RBL-FM. In addition to activities related to the operationalization of the four strategic themes, coordination, monitoring and evaluation activities are included at national, regional and continental levels.

Therefore, the Action Plan is relevant for all stakeholders of the ASS and should serve as reference and framework for them to develop and implement their statistical programmes and projects.

The important coordination role of the AU Institute for Statistics should be emphasized insofar as the success of the implementation of SHaSA 2 depends to a large extent on the performance of this new governance body of the ASS.

IV.1. The SHaSA 2 Action Plan Costing Approach and Method

AU member states, Regional economic communities and Pan-African statistical institutions were requested by the AUC to provide information on their statistical programme for 2017-2026, including the costing of these programmes.

In addition, information obtained by the African Development Bank¹ (AfDB) was used in the context of estimates of the costs of statistical activities such as demographic censuses and socio-economic surveys.

IV.1.1. The costing methodology at national level

Not all countries and institutions responded to the survey. Missing data and information had to be estimated. For this purpose, the AU member countries were ranged into 4 clusters according to the table in Annex 3.

From the cluster response rate, adjustment coefficients were derived and used to extrapolate costs per cluster. The costing per cluster was then aggregated at each relevant level to provide the costing of the Action Plan 2017-2026 at national level per initiative, objective, and strategic theme.

Tables 1 and 2 below give the status of country responses, response rates and cluster adjustment coefficients:

¹ Estimates of SHaSA 2 costs presented by AfDB consultants at the meeting of the Group of Experts from 4 to 8 September 2017 in Addis Ababa.

Table 1. Classification of countries per cluster² and status of their response to the AUC survey as of 07 September 2017

Countries	Pays	Final Rank	Questionnaire	Cluster
Algeria	Algérie	1	X	Cluster 1
Angola	Angola	9	X	
Chad	Tchad	15		
Congo, Dem. Rep.	Rep. Dém. Congo	2	X	
Egypt	Egypte	4		
Ethiopia	Ethiopie	5		
Kenya	Kenya	10	X	
Mali	Mali	11	X	
Morocco	Maroc	12		
Mozambique	Mozambique	13	X	
Niger	Niger	14	X	
Nigeria	Nigéria	6	X	
South Africa	Afrique du Sud	7		
Sudan	Soudan	2	X	
Tanzania	Tanzanie	8	X	
Total Cluster 1		10		
Burkina Faso	Burkina Faso	23	X	Cluster 2
Cameroon	Cameroun	18	X	
Côte d'Ivoire	Côte d'Ivoire	21		
Ghana	Ghana	22	X	
Libya	Libye	16		
Madagascar	Madagascar	17	X	
South Sudan	Soudan du Sud	25		
Uganda	Ouganda	20		
Zambia	Zambie	19	X	
Zimbabwe	Zimbabwe	24	X	
Total Cluster 2		6		

2 Refer to Annex 3 for details on the classification

Countries	Pays	Final Rank	Questionnaire	Cluster
Botswana	Botswana	32	X	Cluster 3
Central African Republic	RCA	35		
Congo	Congo	34	X	
Guinea	Guinée	33	X	
Malawi	Malawi	31	X	
Mauritania	Mauritanie	27		
Namibia	Namibie	30		
Senegal	Sénégal	26		
Somalia	Somalie	28		
Tunisia	Tunisie	29	X	
Total Cluster 3			5	
Benin	Bénin	36		Cluster 4
Burundi	Burundi	42	X	
Cabo Verde	Cabo Verde	51	X	
Comoros	Comores	52		
Djibouti	Djibouti	50		
Equatorial Guinea	Guinée Equatoriale	44		
Eritrea	Erythrée	40		
Gabon	Gabon	37	X	
Gambia	Gambie	49		
Guinea-Bissau	Guinée-Bissau	46		
Lesotho	Lesotho	45	X	
Liberia	Liberia	43		
Mauritius	Mauritius	47	X	
Rwanda	Rwanda	38		
Sao Tome and Principe	Sao Tomé-et-Principe	53		
Seychelles	Seychelles	54	X	
Sierra Leone	Sierra Leone	41		
Swaziland	Swaziland	48	X	
Togo	Togo	39		
Total Cluster 4			7	
	Total number of responding countries		28/54	

Table 2. Response rate and adjustment coefficient per cluster

Cluster	Response rate (%)	Adjustment Coefficient
Cluster 1	66.67	1.5000
Cluster 2	60.00	1.6667
Cluster 3	50.00	2.0000
Cluster 4	36.84	2.7143
Total Countries	51.85	1.9286

IV.1.2. Costing at regional level

All regional-level activities were assessed and costed by Regional Economic Communities on the basis of their own experience.

IV.1.3. Costing at continental level

Pan-African organizations (AUC, AfDB, UNECA and ACBF) and AFRISTAT compiled the costs of activities at continental level. In addition, on the basis of the costs of the PAS project, the PAS Project Manager estimated the costs of the Specialized Technical Groups (STGs) activities.

IV.2. ShASA 2 Action Plan Costing for the period 2017-2026

The estimated total cost of the ShASA 2 Action Plan is **USD 11.09 billion** over the ten-year period, of which USD 10.34 billion for national level (93%), USD 0.19 billion for regional level (2%); and USD 0.56 billion for continental level (5%).

Chart 1. ShASA 2 Action Plan 2017-2026: level in billion USD and % of total

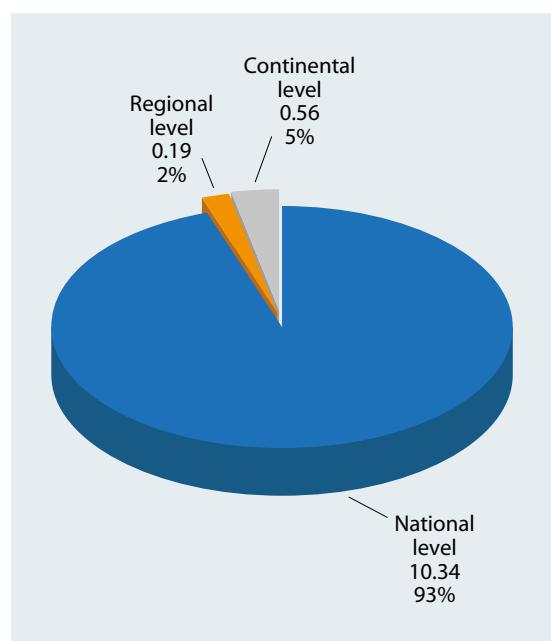


Table 3. SHaSA 2 Action Plan Estimated Costs by Strategic Theme and Objective from 2017 to 2026

Strategic Themes Strategic Objectives	Estimated costs in million USD										
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
STRATEGIC THEME 1: Produce quality statistics for Africa	657.22	1142.34	993.04	731.84	657.49	817.75	508.62	388.51	348.70	389.99	6635.50
Strategic Objective 1.1: Expand the statistical information base	655.92	1133.69	985.05	726.75	652.70	810.47	501.31	384.04	344.24	385.52	6579.70
Strategic Objective 1.2: Transform existing statistics for comparability	0.70	2.02	1.75	1.30	0.70	0.70	0.70	0.70	0.70	0.70	9.97
Strategic Objective 1.3: Harmonize the standards and methods of statistical production	0.60	6.64	6.23	3.78	4.08	6.58	6.62	3.78	3.77	3.77	45.84
STRATEGIC THEME 2: Coordinate the production of quality statistics for Africa	462.54	177.47	179.44	170.93	92.55	80.53	105.02	92.92	88.83	86.07	1536.29
Strategic Objective 2.1: Establish effective coordination and collaboration mechanisms	462.45	176.33	178.77	170.26	91.89	79.87	104.30	92.25	88.16	85.40	1529.68
Strategic objective 2.2: Define statistical priorities for the implementation of integration and development agendas	0.08	1.14	0.67	0.67	0.67	0.67	0.72	0.67	0.67	0.67	6.61
STRATEGIC THEME 3: Develop sustainable institutional capacities of the African statistical system	45.57	285.15	305.83	278.60	289.50	282.27	276.98	266.87	274.97	281.97	2587.70
Strategic objective 3.1: Reform and enhance national statistical systems	5.60	108.19	106.95	93.68	93.98	90.59	80.43	77.26	77.26	79.08	813.04

Strategic Themes Strategic Objectives	Estimated costs in million USD										
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
Strategic objective 3.2: Reform and enhance regional and continental statistical systems	0.64	37.36	45.04	51.04	55.94	57.36	60.00	58.94	60.94	62.74	489.96
Strategic objective 3.3: Develop sustainable statistical capacities	32.19	118.96	133.35	118.51	121.66	120.56	122.18	118.06	122.61	124.54	1132.63
Strategic Objective 3.4: Establish an effective technological environment	7.13	20.64	20.49	15.37	17.92	13.76	14.36	12.61	14.16	15.61	152.07
STRATEGIC THEME 4: Promote a culture of quality policy and decision-making	11.41	40.27	38.93	36.23	34.35	26.86	25.98	24.81	25.00	27.29	291.12
Strategic objective 4.1: Drive evidence-based decisions through the increased use of statistics	4.87	29.32	22.75	21.54	21.50	12.88	11.73	12.17	11.88	12.75	161.39
Strategic Objective 4.2: Improve the communication of statistical information	6.54	10.95	16.18	14.69	12.85	13.98	14.25	12.64	13.12	14.54	129.73
5. Coordination of SHaSA 2	0.70	1.66	1.73	1.81	1.58	1.58	1.68	1.59	1.59	1.60	15.52
5.1. National	0.00	0.16	0.23	0.31	0.18	0.18	0.18	0.19	0.19	0.20	1.82
5.2. Regional	0.00	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	3.60
5.3. Continental	0.70	1.10	1.10	1.10	1.00	1.00	1.10	1.00	1.00	1.00	10.10
6. Monitoring and Evaluation	0.00	2.48	2.65	2.61	2.62	2.63	2.64	2.65	2.66	2.67	23.60
6.1. National	0.00	0.00	0.17	0.13	0.14	0.15	0.16	0.17	0.18	0.19	1.28
6.2. Regional	0.00	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	4.32
6.3. Continental	0.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	18.00
Total	1177.44	1649.37	1521.62	1222.01	1078.09	1211.62	920.91	777.34	741.75	789.58	11089.72

Chart 2. SHaSA 2 Action Plan Costs by Strategic Theme from 2017 to 2026



IV.2.1. SHaSA 2 Action Plan Costing at National level

As shown in Tables 4 and 5 below, the largest share of the costs at the national level relates to

Strategic Theme 1 (63.63%). Theme 3 (19.88%) is in second place followed by Theme 2 (14.22%) and Theme 4 (2.24%). Coordination and monitoring-evaluation activities account for 0.02% and 0.01% of total country costs, respectively.

Table 4. Summary of SHaSA 2 Action Plan Estimated Costs by Strategic Theme at National level, in billion USD

Strategic Theme	Estimated costs in billion USD											% of total
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total	
Theme 1	0.656	1.134	0.985	0.727	0.653	0.811	0.501	0.384	0.344	0.386	6.581	63.63
Theme 2	0.462	0.169	0.172	0.164	0.086	0.073	0.096	0.086	0.083	0.078	1.470	14.22
Theme 3	0.045	0.242	0.254	0.223	0.229	0.219	0.214	0.205	0.211	0.215	2.056	19.88
Theme 4	0.011	0.036	0.030	0.029	0.028	0.019	0.018	0.019	0.020	0.021	0.231	2.24
Coordination	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.02
Monitoring & Evaluation	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.01
Total	1.174	1.580	1.442	1.144	0.996	1.122	0.830	0.695	0.658	0.700	10.342	100.00

Chart 3. Weights of Strategic Themes in the SHaSA 2 Estimated Costs at National Level

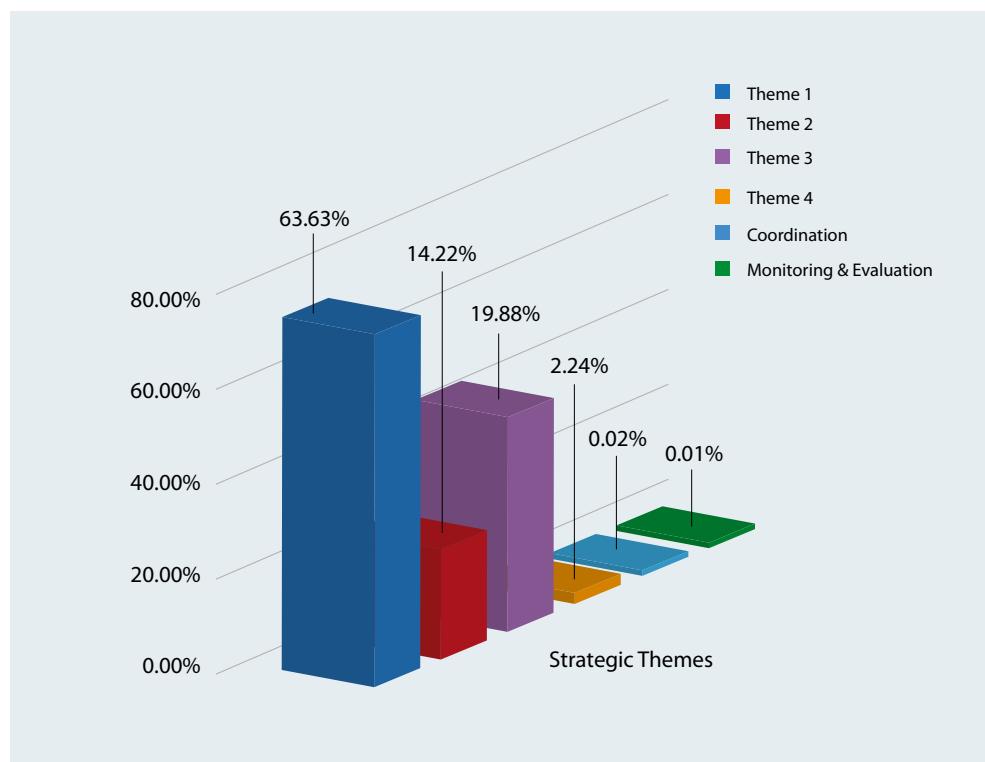


Table 5. SHaSA 2 Action Plan Estimated Costs at National level,
in million USD

Strategic Themes	Estimated costs in million USD										
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
STRATEGIC THEME 1: Produce quality statistics for Africa	655.92	1134.25	985.19	726.84	652.79	810.55	501.38	384.11	344.30	385.59	6580.92
Strategic Objective 1.1: Expand the statistical information base	655.92	1 133.69	985.05	726.75	652.70	810.47	501.31	384.04	344.24	385.52	6579.70
Strategic Objective 1.2: Transform existing statistics for comparability	0.00	0.32	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.37
Strategic Objective 1.3: Harmonize the standards and methods of statistical production	0.00	0.25	0.08	0.08	0.08	0.08	0.08	0.08	0.07	0.07	0.86
STRATEGIC THEME 2: Coordinate the production of quality statistics for Africa	462.17	168.55	172.41	164.43	86.06	73.12	96.30	86.43	82.96	77.90	1470.33
Strategic Objective 2.1: Establish effective coordination and collaboration mechanisms	462.09	167.97	172.25	164.26	85.89	72.95	96.13	86.26	82.80	77.74	1468.33
Strategic objective 2.2: Define statistical priorities for the implementation of integration and development agendas	0.08	0.58	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	2.00
STRATEGIC THEME 3: Develop sustainable institutional capacities of the African statistical system	44.93	241.88	253.68	223.04	229.04	219.00	213.96	204.91	211.01	214.81	2056.25

Strategic Themes	Estimated costs in million USD										
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
Strategic objective 3.1: Reform and enhance national statistical systems	5.60	106.69	106.95	93.68	93.98	89.19	80.43	77.26	77.26	77.68	808.74
Strategic objective 3.2: Reform and enhance regional and continental statistical systems	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Strategic objective 3.3: Develop sustainable statistical capacities	32.19	115.59	126.78	114.54	117.69	116.59	119.21	115.09	119.64	121.57	1098.90
Strategic Objective 3.4: Establish an effective technological environment	7.13	19.59	19.94	14.82	17.37	13.21	14.31	12.56	14.11	15.56	148.62
STRATEGIC THEME 4: Promote a culture of quality policy and decision-making	11.41	35.56	30.08	29.48	27.60	19.11	18.23	19.06	19.75	21.04	231.31
Strategic objective 4.1: Drive evidence-based decisions through the increased use of statistics	4.87	25.81	21.40	20.39	20.35	11.73	10.58	11.02	11.23	12.10	149.48
Strategic Objective 4.2: Improve the communication of statistical information	6.54	9.75	8.68	9.09	7.25	7.38	7.65	8.04	8.52	8.94	81.83
5. Coordination of SHaSA 2 at national level	0.00	0.16	0.23	0.31	0.18	0.18	0.18	0.19	0.19	0.20	1.82
6. Monitoring and Evaluation at national level	0.00	0.00	0.17	0.13	0.14	0.15	0.16	0.17	0.18	0.19	1.28
Total	1174.43	1580.40	1441.76	1144.22	995.80	1122.10	830.20	694.86	658.40	699.73	10341.91

IV.2.2. SHaSA 2 Action Plan Costing at Regional level

In addition to coordination, the activities of the Regional Economic Communities in the

framework of SHaSA 2 are concentrated under strategic theme 3.

Table 6. SHaSA 2 Action Plan Estimated Costs at Regional level, in million USD

Strategic Themes / Strategic Objectives	Estimated costs in million USD										
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
STRATEGIC THEME 1: Produce quality statistics for Africa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Strategic Objective 1.1: Expand the statistical information base	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Strategic Objective 1.2: Transform existing statistics for comparability	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Strategic Objective 1.3: Harmonize the standards and methods of statistical production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STRATEGIC THEME 2: Coordinate the production of quality statistics for Africa	0.36	1.09	0.01	0.01	0.01	0.40	1.20	0.00	0.00	0.00	3.06
Strategic Objective 2.1: Establish effective coordination and collaboration mechanisms	0.36	1.09	0.01	0.01	0.01	0.40	1.20	0.00	0.00	0.00	3.06
Strategic objective 2.2: Define statistical priorities for the implementation of integration and development agendas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Strategic Themes / Strategic Objectives	Estimated costs in million USD										
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
STRATEGIC THEME 3: Develop sustainable institutional capacities of the African statistical system	0.64	20.86	19.04	20.04	18.94	19.36	21.00	18.94	18.94	19.74	177.46
Strategic objective 3.1: Reform and enhance national statistical systems	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Strategic objective 3.2: Reform and enhance regional and continental statistical systems	0.64	20.86	19.04	20.04	18.94	19.36	21.00	18.94	18.94	19.74	177.46
Strategic objective 3.3: Develop sustainable statistical capacities	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Strategic Objective 3.4: Establish an effective technological environment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STRATEGIC THEME 4: Promote a culture of quality policy and decision-making	0.00	1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.66
Strategic objective 4.1: Drive evidence-based decisions through the increased use of statistics	0.00	1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.66
Strategic Objective 4.2: Improve the communication of statistical information	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5. Coordination of SHaSA 2	0.00	0.40	3.60								
5.2.Regional	0.00	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	3.60
6. Monitoring and Evaluation	0.00	0.48	4.32								
6.2. Regional	0.00	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	4.32
Total	1.00	24.48	19.92	20.92	19.82	20.64	23.08	19.82	19.82	20.62	190.11

IV.2.3. SHaSA 2 Action Plan Costing at Continental Level

With an amount of USD 0.56 billion, pan-African organizations' activities are more relevant to theme 3. This theme is followed by theme 2 (USD 62.90

million), theme 4 (USD 58.15 million) and theme 1 (USD 54.58 million). These organizations will also have an important role to play in the domains of coordination, monitoring and evaluation during the implementation of SHaSA 2.

Table 7. SHaSA 2 Action Plan Estimated Costs at Continental level, in million USD

Strategic Themes / Strategic Objectives	Estimated costs in million USD										
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
STRATEGIC THEME 1: Produce quality statistics for Africa	1.30	8.09	7.85	5.00	4.70	7.20	7.24	4.40	4.40	4.40	54.58
Strategic Objective 1.1: Expand the statistical information base	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Strategic Objective 1.2: Transform existing statistics for comparability	0.70	1.70	1.70	1.30	0.70	0.70	0.70	0.70	0.70	0.70	9.60
Strategic Objective 1.3: Harmonize the standards and methods of statistical production	0.60	6.39	6.15	3.70	4.00	6.50	6.54	3.70	3.70	3.70	44.98
STRATEGIC THEME 2: Coordinate the production of quality statistics for Africa	0.00	7.83	7.02	6.49	6.49	7.01	7.52	6.49	5.86	8.16	62.90
Strategic Objective 2.1: Establish effective coordination and collaboration mechanisms	0.00	7.27	6.51	5.99	5.99	6.51	6.97	5.99	5.36	7.66	58.29
Strategic objective 2.2: Define statistical priorities for the implementation of integration and development agendas	0.00	0.56	0.51	0.50	0.50	0.50	0.55	0.50	0.50	0.50	4.61

Strategic Themes / Strategic Objectives	Estimated costs in million USD										
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
STRATEGIC THEME 3: Develop sustainable institutional capacities of the African statistical system	0.00	22.42	33.12	35.52	41.52	43.92	42.02	43.02	45.02	47.42	353.98
Strategic objective 3.1: Reform and enhance national statistical systems	0.00	1.50	0.00	0.00	0.00	1.40	0.00	0.00	0.00	1.40	4.30
Strategic objective 3.2: Reform and enhance regional and continental statistical systems	0.00	16.50	26.00	31.00	37.00	38.00	39.00	40.00	42.00	43.00	312.50
Strategic objective 3.3: Develop sustainable statistical capacities	0.00	3.37	6.57	3.97	3.97	3.97	2.97	2.97	2.97	2.97	33.73
Strategic Objective 3.4: Establish an effective technological environment	0.00	1.05	0.55	0.55	0.55	0.55	0.05	0.05	0.05	0.05	3.45
STRATEGIC THEME 4: Promote a culture of quality policy and decision-making	0.00	3.05	8.85	6.75	6.75	7.75	7.75	5.75	5.25	6.25	58.15
Strategic objective 4.1: Drive evidence-based decisions through the increased use of statistics	0.00	1.85	1.35	1.15	1.15	1.15	1.15	1.15	0.65	0.65	10.25
Strategic Objective 4.2: Improve the communication of statistical information	0.00	1.20	7.50	5.60	5.60	6.60	6.60	4.60	4.60	5.60	47.90
5. Coordination of SHaSA 2 at continental level	0.70	1.10	1.10	1.10	1.00	1.00	1.10	1.00	1.00	1.00	10.10
6. Monitoring and Evaluation	0.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	18.00
Total	2.00	44.49	59.94	56.86	62.46	68.88	67.63	62.66	63.53	69.23	557.71

V. Financing SHaSA 2

The estimated total cost of SHaSA 2 is USD 11.09 billion, representing the total amount of internal and external financing to be sought over its lifetime.

V.1. Financial GAP

Based on the current internal financing capacity of the ASS (about 30%), the projected levels of this capacity in 2020 (50%) and the SHaSA 2 implementing last year (80%), the **financing gap during the ten years is estimated at about USD 6.0 billion.**

V.2. Financing Plan and Strategy

The financing plan is based on the following seven assumptions:

1. The share of own financing increases from 30% in 2017 to 50% in 2020 and to 80% in 2026 ;
2. African countries allocate at least 0.15% of their budget to the financing of statistics;
3. African countries adopt and implement national statistical development funds;
4. RECs and other members of the ASS develop “tradable” statistical products;
5. ASS acquires African statistical fund;
6. The ASS continues to benefit support from partners; and
7. The ASS effectively integrates the private sector and civil society as key players in statistical activities.

VI. Resource Mobilization Strategy

Resource mobilization requires actions - which are axes - at national, regional and continental levels.

At country level: Two actions are required. Align NSDSs to the SHaSA 2. Implement the decision to allocate 0.15% of national budgets to statistical activities.

At regional level. RECs will need to have sufficient resources to update and implement their RSDS. They should ensure the sustainability of their statistical units through their own funding.

At continental level. An African program for the implementation of SHaSA 2 is required. This program should be a platform with high visibility allowing each partner to better target its areas of support to the African statistics.

The mobilization of resources will be facilitated by the development of such a program which will be presented to all internal and external partners of African statistics as a resource mobilization tool of SHaSA 2 adopted by the Summit of Heads of State and Government.

Advocacy is an important part of this resource mobilization activity. Significant actions will be taken with ASS partners, including the private sector and civil society so that they will continue their support for the development of statistics in Africa.

In particular, National Parliaments and the pan-African Parliament should be involved, since it will be their responsibility to ensure the optimal allocation of resources to statistical activities.

More than in the past, this will require to involve almost all Development partners, such as UN agencies including Bretton Woods Institutions, Bilateral cooperation Agencies and all African Central Banks.

A communication strategy should be developed to popularize this internal and external advocacy effort.

Pan-African institutions will have to work together for this advocacy at their level and through round tables. They should contribute to set up this advocacy strategy and support documents.

Annexes

Annex 1: The SHaSA 2 Action Plan costing for the period 2017-2026

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities		Estimated costs in USD million									
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
STRATEGIC THEME 1: Produce quality statistics for Africa		657.22	1142.34	993.04	731.84	657.49	817.75	508.62	388.51	348.70	389.99	389.99	6635.50
Strategic Objective 1.1: Expand the statistical information base		655.92	1133.69	985.05	726.75	652.70	810.47	501.31	384.04	344.24	385.52	385.52	6579.70
1.1.1. Regular organization of Population and Housing censuses (GPHC)	1.1.1.1	148.86	44.91	121.12	12.56	127.69	6.14	31.15	1.50	1.50	1.50	1.50	496.93
Statistical information on population	1.1.1.2	136.66	270.08	24.09	174.22	59.73	307.61	79.89	56.30	7.11	12.46	1128.15	
1.1.1.3	Post-enumeration	13.67	16.97	12.92	13.72	10.37	12.62	69.41	54.07	55.82	7.34	266.91	
	Total 1.1.1.	299.19	331.97	158.13	200.50	197.78	326.37	180.44	111.87	64.44	21.30	1891.99	
1.1.2. Regular organization of household surveys	1.1.2.1	Survey preparation	16.42	20.46	3.69	15.51	7.85	15.85	18.16	4.65	6.20	13.13	121.92
Statistical information on population Update of GPHC results	1.1.2.2	Data collection	51.10	68.13	27.12	40.37	27.89	55.32	55.60	29.50	28.40	39.38	422.82

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities			Estimated costs in USD million								
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
1.1.2. Regular organization of household surveys	Statistical information on population Update of GPHC results	1.1.2.3	Data processing, analysis, and dissemination	8.20	27.81	5.21	9.78	4.87	12.31	18.03	3.32	4.94	9.06
		Total 1.1.2.		75.72	116.40	36.02	65.66	40.61	83.48	91.79	37.47	39.54	61.57
		1.1.3.a.1	Pre-enumeration	55.41	32.17	11.40	7.88	13.39	0.83	0.83	2.83	6.08	132.64
		1.1.3.a.2	Enumeration	20.85	130.96	49.70	8.23	6.02	53.04	8.70	6.02	19.42	50.40
		1.1.3.a.3	Post-enumeration	9.89	24.64	12.23	6.29	2.07	2.37	9.36	2.82	2.46	11.33
		Total 1.1.3.a.		86.16	187.78	73.34	22.40	21.48	56.24	18.88	10.66	24.71	67.81
		1.1.3.b.1	Survey preparation	2.56	4.02	9.22	8.06	6.38	4.64	4.32	4.99	5.11	5.17
		1.1.3.b.2	Data collection	19.37	27.51	49.56	37.44	29.50	26.72	21.15	23.72	24.44	22.29
		1.1.3.b.3	Data processing, analysis, and dissemination	1.70	5.05	13.11	10.44	6.67	4.38	3.23	3.66	3.53	3.33
													55.09

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities							Estimated costs in USD million						
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total	
1.1.3.b. Regular organization of annual agricultural surveys	Agricultural and rural statistics	Total 1.1.3.b.		23.62	36.59	71.89	55.93	42.54	35.73	28.70	32.36	33.08	30.79	391.24	
		1.1.4.a.1	Pre-enumeration	4.30	7.07	0.66	1.69	2.19	1.90	2.63	4.51	0.54	2.52	28.00	
		1.1.4.a.2	Enumeration	23.96	15.87	18.38	8.18	10.88	11.37	8.54	28.54	5.56	10.16	141.45	
		1.1.4.a.3	Post-enumeration	1.33	4.80	3.27	2.59	3.34	1.39	1.69	2.32	1.12	3.62	25.48	
		Total 1.1.4.a		29.60	27.74	22.31	12.46	16.41	14.66	12.86	35.36	7.21	16.30	194.93	
		1.1.4.b.1	Survey preparation	5.38	4.32	3.64	4.61	4.09	1.60	1.73	1.98	2.04	2.41	31.80	
		1.1.4.b.2	Data collection	28.97	26.01	24.69	21.47	31.32	18.34	17.62	14.40	19.03	18.81	220.66	
		1.1.4.b.3	Data processing, analysis, and dissemination	1.59	6.34	5.97	5.55	8.78	3.87	3.24	3.46	3.85	4.38	47.04	
		Total 1.1.4.b.		35.95	36.66	34.29	31.63	44.19	23.81	22.60	19.84	24.93	25.60	299.50	

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities		Estimated costs in USD million									
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
1.1.5 Surveys on informal sector	Statistical information on informal sector	1.1.5.1	Survey preparation	1.95	8.60	1.70	1.96	1.90	7.85	0.67	1.01	2.31	7.87
		1.1.5.2	Data collection	6.01	16.82	14.79	9.78	9.51	17.04	6.08	5.84	8.22	16.06
		1.1.5.3	Data processing, analysis, and dissemination	0.76	5.41	6.54	1.73	2.37	5.37	1.49	1.59	1.83	5.33
		Total 1.1.5.		8.72	30.83	23.03	13.47	13.78	30.26	8.24	8.44	12.37	29.26
		1.1.6.1	Survey preparation / administrative data collection	1.53	4.27	2.78	2.79	2.28	3.40	1.09	1.52	1.11	3.45
		1.1.6.2	Data collection	10.84	16.82	12.12	15.86	12.51	13.89	9.20	10.45	9.63	13.53
		1.1.6.3	Data processing, analysis, and dissemination	2.79	4.33	3.39	4.10	4.07	3.40	1.63	2.07	1.88	3.20
		Total 1.1.6.		15.17	25.42	18.29	22.75	18.87	20.68	11.92	14.04	12.62	20.17
												179.92	

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities							Estimated costs in USD million						
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total	
1.1.7. Development and organization of the collection of socio-economic information from administrative sources	The quality and coverage of data sources have improved. The costs of data collection have improved. Statistical information on economic convergence criteria. Trade register. Business register.	1.1.7.1	Preparation of administrative data collection and processing tools	6.43	63.42	45.53	40.39	38.96	38.79	2.08	0.71	2.08	0.64	239.03	
		1.1.7.2	Data collection	17.87	159.60	120.78	104.20	107.50	105.86	54.90	54.21	55.80	52.34	833.06	
		1.1.7.3	Data processing, analysis, and dissemination	2.81	26.98	19.60	18.72	17.93	16.93	12.29	4.19	12.41	4.43	136.29	
		Total 1.1.7.		27.11	250.00	185.91	163.32	164.39	161.58	69.27	59.11	70.29	57.41	1208.38	
1.1.8. Improvement of civil registration and vital statistics systems	- CRVS in place - Vital statistics produced	1.1.8.1	Status assessment	8.34	19.02	39.08	14.39	12.78	0.16	0.16	0.16	0.16	0.16	94.39	
		1.1.8.2	Development of strategic plan	2.87	7.88	83.70	9.38	8.52	1.27	1.27	1.27	1.27	1.27	118.69	
		1.1.8.3	Implementation of the plan	41.71	58.57	197.75	102.19	62.17	48.91	46.75	45.98	46.16	46.30	696.49	
		1.1.8.4	Monitoring and Evaluation	1.77	4.83	41.32	12.69	9.19	7.32	8.42	7.47	7.47	7.59	108.04	
		Total 1.1.8		54.69	90.30	361.84	138.64	92.65	57.66	56.59	54.88	55.06	55.31	1017.62	

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities			Estimated costs in USD million								
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
STRATEGIC THEME 1: Transform existing statistics for comparability													
		1.2.1.1	Assessment of existing manuals on different statistical domains	0.00	0.55	0.50	0.30	0.00	0.00	0.00	0.00	0.00	9.97
		1.2.1.2	Development of operational guidelines on manuals on reprocessing and adjustment methodologies	0.00	0.57	0.50	0.30	0.00	0.00	0.00	0.00	0.00	1.35
1.2.1. Adoption of reprocessing and adjustment methodologies are available by statistical domains		1.2.1.3	Development of manuals on reprocessing and adjustment methodologies	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07
			Total 1.2.1	0.00	1.18	1.00	0.60	0.00	0.00	0.00	0.00	0.00	2.78
		1.2.2.1	Consolidation of data	0.50	0.55	0.50	0.50	0.50	0.50	0.50	0.50	0.50	5.05
1.2.2. Production and validation of comparable data.	Comparable data are published and available	1.2.2.2	Processing, analysis of data in accordance with the manuals	0.20	0.28	0.20	0.20	0.20	0.20	0.20	0.20	0.20	2.08
		1.2.2.3	Publication of data in accordance with the manuals	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.05

Strategic Themes / Strategic Objectives / Initiatives	Activities		Estimated costs in USD million										
	Outcomes	Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
1.2.2. Production and validation of comparable data.	Comparable data are published and available	Total 1.2.2.	0.70	0.83	0.75	0.70	0.70	0.70	0.70	0.70	0.70	0.70	7.18
Strategic Objective 1.3: Harmonize the standards and methods of statistical production		0.60	6.64	6.23	3.78	4.08	6.58	6.62	3.78	3.77	3.77	45.84	
1.3.1. Operationalization of Specialized Technical Groups (STGs)	1.3.1.1	Assessment of the performance of STGs	0.10	0.44	0.00	0.00	0.15	0.15	0.34	0.00	0.00	0.00	1.18
	1.3.1.2	Development of work programmes for STGs	0.10	0.15	0.20	0.20	0.35	0.35	0.20	0.20	0.20	0.20	2.15
	1.3.1.3	Implementation of the work programmes	0.15	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	27.15
Total 1.3.1.		0.35	3.59	3.20	3.20	3.50	3.50	3.54	3.20	3.20	3.20	30.48	
1.3.2. Implementation of Standards and Methods Adopted by the STGs	1.3.2.1	Training and dissemination of adopted manuals on standards and methods	0.10	0.75	0.70	0.00	0.00	0.75	0.75	0.00	0.00	0.00	3.05
	1.3.2.2	Production of statistics using new manuals as reference	0.05	1.78	1.75	0.00	0.00	1.75	1.75	0.00	0.00	0.00	7.08
	1.3.2.3	Publication of harmonized statistics	0.10	0.47	0.53	0.53	0.53	0.53	0.53	0.53	0.52	0.52	4.78

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities							Estimated costs in USD million						
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total	
1.3.2. Implementation of Standards and Methods Adopted by the STGs	Manuals on common standards and methods are available and used		Total 1.3.2.	0.25	3.00	2.98	0.53	0.53	3.03	3.03	0.53	0.52	0.52	14.91	
1.3.3. Development of a quality assurance framework [quality kit] and consistency of national data between sectors	Validated quality and certified data are available	1.3.3.1	Development of quality assurance kit	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	
		1.3.3.2	Implementation of quality data kit	0.00	0.00	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.40	
		Total 1.3.3.		0.00	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.45	
STRATEGIC THEME 2: Coordinate the production of quality statistics for Africa		462.54	177.47	179.44	170.93	92.55	80.53	105.02	92.92	88.83	86.07	86.07	86.07	1536.29	
Strategic Objective 2.1: Establish effective coordination and collaboration mechanisms		462.45	176.33	178.77	170.26	91.89	79.87	104.30	92.25	88.16	85.40	85.40	85.40	1529.68	
2.1.1. Development of a protocol defining the roles and responsibilities of ASS actors in the implementation of SHaSA 2	Strategy or protocol developed and implemented	2.1.1.1	Preparation of the processes involved in the development of the Protocol	0.00	0.15	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.25	
		2.1.1.2	Development of Protocol	0.00	0.21	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.37	

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities						Estimated costs in USD million					
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
2.1.1. Development of a protocol defining the roles and responsibilities of ASS actors in the implementation of SHaSA 2	Strategy or protocol developed and implemented	2.1.1.3	Validation and adoption of Protocol	0.00	0.20	0.05	0.00	0.00	0.20	0.00	0.00	0.00	0.45
		2.1.1.4	Signing of Protocol	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.03
		Total 2.1.1.		0.00	0.56	0.08	0.00	0.00	0.46	0.00	0.00	0.00	1.10
2.1.2. Strengthening the activities of the African Statistical Coordination Committee (ASCC)	Annual common programmes of ASCC activities are available	2.1.2.1	Revision of terms of reference of ASCC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Calendar of meetings and events are agreed	2.1.2.2	Preparation of work programme	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.13
		2.1.2.3	Implementation of work programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2.1.2.4	Monitoring and evaluation	0.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	1.80
		Total 2.1.2.		0.00	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	1.93

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities							Estimated costs in USD million					
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
2.1.3. Strengthening coordination at the regional level	RSDS aligned with SHaSA 2 are available Regional coordination meetings on RSDS held	2.1.3.1	Revision of RSDS in line with SHaSA 2	0.36	1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.44
		2.1.3.2	development of RSDS in line with SHaSA 2	0.00	0.00	0.00	0.00	0.00	0.40	1.20	0.00	0.00	0.00	1.60
		2.1.3.3	Implementation of RSDS	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.02
		2.1.3.4	Monitoring and Evaluation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NSDS aligned with SHaSA 2 are available Reports on the implementation of NSDS are available	Total 2.1.3.			0.36	1.09	0.01	0.01	0.40	1.20	0.00	0.00	0.00	3.06
		2.1.4.1	Preparation for the revision of the NSDS in line with SHaSA 2	0.99	2.38	2.01	0.81	0.87	0.53	0.60	0.63	0.75	0.65	10.23
		2.1.4.2	Development of NSDS in line with SHaSA 2	0.87	3.78	0.60	3.98	5.93	0.60	0.60	0.94	1.79	0.60	19.69
		2.1.4.3	Validation and adoption of the revised NSDS linked to SHaSA 2	0.69	2.04	0.77	0.69	1.30	0.87	0.60	0.63	0.93	0.60	9.11
		2.1.4.4	Implementation of NSDS linked to SHaSA 2	458.72	158.33	165.91	155.67	73.95	67.57	91.24	82.52	77.77	74.46	1406.14

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities							Estimated costs in USD million						
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total	
2.1.4. Development and implementation of NSDSs linked to SHaSA 2	NSDS aligned with SHaSA 2 are available Reports on the implementation of NSDSs are available	2.1.4.5	Monitoring and Evaluation	0.81	1.29	2.87	3.11	3.84	3.39	3.09	1.53	1.55	1.43	22.91	
		Total 2.1.4.		462.09	167.82	172.16	164.26	85.89	72.95	96.13	86.26	82.80	77.74	1468.10	
2.1.5. Appointment of SHaSA 2 National, Regional and Continental Coordinators	Institutional framework of SHaSA 2 is operationalised	2.1.5.1	Request Ministers in charge of statistics in countries, regional and continental institutions to appoint SHaSA 2 coordinators	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	
		2.1.5.2	Appointment of coordinators	0.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	18.00	
		2.1.5.3	Submission of letter of appointment to AUC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		Total 2.1.5.		0.00	2.05	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	18.05	
2.1.6. Strengthening South-South Cooperation	Statistical capacity in the different statistical domains under south-south cooperation are improved	2.1.6.1	Statistical capacity assessment of countries and RECs	0.00	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	3.60
		2.1.6.2	Organisation of study tours for countries and RECs with identified needs	0.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	1.80

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities			Estimated costs in USD million								
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
2.1.6. Strengthening South-South Cooperation	Statistical capacity in the different statistical domains under south-south cooperation are improved	2.1.6.3	Development and signing of MoU/Protocol for cooperation with a work plan	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30
		2.1.6.4	Implementation of the work programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		2.1.6.5	Monitoring and evaluation	0.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	1.80
		Total 2.1.6.		0.00	1.10	0.80	7.50						
		2.1.7.1	Statistical capacity assessment of countries and RECs (strengths and weaknesses)	0.00	1.15	1.15	0.00	1.15	1.15	0.00	0.00	0.00	6.90
2.1.7. Building strong partnerships with foundations, civil society, partners, users, etc., in the continent and outside the continent.	Actors and development partners are involved in African statistical development	2.1.7.2	Organization of exchanges between potential partners and countries/RECs with identified needs										
		2.1.7.3	Development and signing of MoU/Protocol for cooperation with a work programme	0.00	0.00	0.00	0.00	0.63	0.00	0.00	0.00	0.00	0.63

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities			Estimated costs in USD million								
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
2.2. Selection and definition of statistical indicators formulae and computational techniques are available	Statistical indicators. definitions.	2.2.2.1	Definition of indicators and computational techniques	0.00	0.13	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.18
		2.2.2.2	Validation of indicators and computation techniques	0.00	0.37	0.20	0.20	0.20	0.20	0.20	0.20	0.20	1.97
		2.2.2.3	Publication and dissemination of indicators and computational techniques	0.00	0.18	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.98
			Total 2.2.2.	0.00	0.68	0.30	0.30	0.30	0.30	0.35	0.30	0.30	3.13
	STRATEGIC THEME 3: Develop sustainable institutional capacities of the African statistical system											2587.70	
	Strategic Objective 3.1: Reform and enhance national statistical systems											813.04	
	3.1. Implementation of the African Charter on Statistics (ACS)	Instruments of ratification of the Charter are available	Continuation of advocacy for the ratification of the charter by countries	0.20	1.92	0.68	0.64	0.61	0.61	0.46	0.47	0.47	6.54
			Promotion and popularisation of the Charter	0.18	2.35	0.85	0.82	0.72	0.76	0.72	0.71	0.71	8.52
		3.1.1.3	Integration of the Charter into national and legal instruments	0.21	2.02	0.98	0.55	0.50	0.23	0.23	0.24	0.24	5.44

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities		Estimated costs in USD million										
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
		3.1.1.4	Implementation of the Charter	0.45	2.00	3.57	3.35	3.38	3.58	2.07	2.07	1.80	1.81	24.09
3.1.1. Implementation of the African Charter on Statistics (ACS)	Instruments of ratification of the Charter are available	3.1.1.5	Monitoring and Evaluation	0.43	0.56	2.10	2.06	2.07	2.07	0.56	0.53	0.53	0.53	11.45
		Total 3.1.1.		1.47	8.84	8.18	7.42	7.27	7.25	4.04	4.02	3.76	3.77	56.04
		3.1.2.1	Setting up of a committee to revise the Charter	0.00	0.20	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.20	0.60
		3.1.2.2	Revision of the Charter	0.00	0.10	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.10	0.30
	Updated Charter is adopted	3.1.2.3	Validation and adoption of revised Charter	0.00	0.30	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.30	0.90
		3.1.2.4	Dissemination and promotion of the revised Charter	0.00	0.10	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.10	0.30
		Total 3.1.2.		0.00	0.70	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.70	2.10

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities						Estimated costs in USD million						
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
		3.1.3.1	Preparation of the processes involved in the development of the professional code of ethics and statutes	0.00	0.10	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.10	0.30
		3.1.3.2	Development of the code of ethics and statutes	0.00	0.10	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.10	0.30
		3.1.3.3	Validation and adoption of the code of ethics and statutes	0.00	0.50	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.50	1.50
		3.1.3.4	Validation and adoption of the code of ethics and statutes	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10
		Total 3.1.3.		0.00	0.80	0.00	0.00	0.70	0.00	0.00	0.00	0.70	2.20	
		3.1.4.1	Advocacy for the establishment of the different Funds(national and continental)	0.16	1.95	0.38	0.32	0.30	0.31	0.24	0.24	0.25	0.26	4.42
	- African Statistical Fund established	3.1.4.2	Creation of Funds	0.20	49.86	1.85	0.25	0.28	0.24	0.13	0.15	0.15	0.17	53.27
	- National Statistical Funds established	3.1.4.3	Mobilization of resources for the Funds	0.13	27.14	57.22	57.43	58.68	58.67	59.05	57.57	57.57	58.34	491.79

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities		Estimated costs in USD million									
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
3.1.4. Establishment of sustainable financing for statistical activities and pooling of resources	- African Statistical Fund established - National Statistical Funds established	3.1.4.4	Management of the Funds	0.11	0.26	0.52	0.90	0.90	0.93	0.86	0.88	0.89	0.91
		3.1.4.5	Monitoring and evaluation of the management of the Funds	0.05	0.20	1.73	0.46	0.47	0.47	0.46	0.47	0.47	0.47
		Total 3.1.4.		0.65	79.41	61.71	59.36	60.63	60.62	60.73	59.31	59.32	60.15
		3.1.5.1	Development of guidelines for peer reviews	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Peer review reports on the African statistical system (NSS, RECs, continental institutions, etc)	3.1.5.2	Development of annual calendars of peer reviews	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3.1.5.3	Preparation and organization of peer review missions	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		3.1.5.4	Preparation and dissemination of peer review reports	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Total 3.1.5.		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities		Estimated costs in USD million										
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
		3.1.6.1	Advocacy for the implementation of the Charter	0.11	1.73	0.64	0.46	0.69	0.40	0.40	0.40	0.40	0.40	5.66
		3.1.6.2	Enhancement of the leadership skills of the Management of NSSs (Councils, Boards, NSO Management, etc)	0.28	2.51	4.05	2.48	2.41	2.00	2.38	0.65	1.03	0.65	18.44
		3.1.6.3	Provision of adequate resources for the management of NSS	0.56	8.44	11.19	7.14	6.62	6.56	5.00	4.95	4.91	4.87	60.23
	3.1.6. Creation and/or empowerment of NSO with management autonomy and professional independence	3.1.6.4	Promotion of good governance in the management of statistical resources (financial, human, material, etc)	0.11	1.58	1.78	1.77	1.19	1.10	0.35	0.44	0.35	0.35	9.01
		3.1.6.5	Implementation of the statutes of African Statisticians	0.44	0.86	3.83	2.84	1.66	1.01	1.01	1.01	1.01	1.01	14.66
		Total 3.1.6.		1.49	15.12	21.49	14.68	12.57	11.07	9.15	7.45	7.70	7.28	108.00

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities						Estimated costs in USD million					
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
3.1.7. Establishment of governance structures to promote statistical production	Governance structures are set up and functioning (Statistical Councils, Boards, Committees, Associations, etc)	3.1.7.1	Establishment of governance structures	0.21	0.97	4.16	2.44	1.01	0.94	0.45	0.45	0.45	11.53
		3.1.7.2	Development of work programme	0.30	0.44	2.03	0.51	0.57	0.51	0.48	0.48	0.48	6.27
		3.1.7.3	Implementation of work programme	0.85	1.25	5.60	7.34	9.17	6.89	5.14	5.14	5.15	51.68
		3.1.7.4	Monitoring and Evaluation	0.62	0.66	3.79	1.93	2.76	1.91	0.44	0.41	0.41	13.32
			Total 3.1.7.	2.00	3.32	15.57	12.22	13.51	10.24	6.51	6.48	6.48	82.80
	Strategic Objective 3.2: Reform and enhance regional and continental statistical systems												489.96
	3.2.1. Creation of statistical functions in RECs that do not yet have them (e.g., CENSAD and IGAD)	3.2.1.1	Status assessment of RECs	0.32	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.28
		3.2.1.2	Development of work programme	0.32	0.96	0.00	0.00	0.32	0.96	0.00	0.00	0.00	2.56
		3.2.1.3	Implementation of work programme	0.00	18.54	18.54	18.54	18.54	18.54	18.54	18.54	18.54	166.82

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities							Estimated costs in USD million					
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
	3.2.1.4	Monitoring and Evaluation	0.00	0.40	0.50	1.50	0.40	0.50	1.50	0.40	0.40	0.40	1.20	6.80
		Total 3.2.1.	0.64	20.86	19.04	20.04	18.94	19.36	21.00	18.94	18.94	19.74	19.74	177.46
	3.2.2.1	Signing of the Host Country agreement between AU and Tunisia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3.2.2.2	Development and adoption of operational documents of the institute (statutes including the organogram, staffing, etc)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3.2.2.3	AU Institute for statistics is functioning	0.00	5.00	10.00	15.00	20.00	21.00	21.00	22.00	23.00	24.00	24.00	161.00
	3.2.2.4	Development of the 10-year work programme	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
	3.2.2.5	Implementation the work programme	0.00	10.00	15.00	15.00	16.00	16.00	17.00	17.00	18.00	18.00	18.00	142.00
	3.2.2.6	Monitoring and Evaluation	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	9.00

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities					Estimated costs in USD million							
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
3.2. Operationalization of the Statistical Institute of the African Union	AU Institute for statistics is functioning	Total 3.2.2.		0.00	16.50	26.00	31.00	37.00	38.00	39.00	40.00	42.00	43.00	312.50
		Strategic Objective 3.3: Develop sustainable statistical capacities		32.19	118.96	133.35	118.51	121.66	120.56	122.18	118.06	122.61	124.54	1132.63
		3.3.1.1	Assessment of training needs of NSSS	1.95	3.11	3.17	2.06	1.83	1.88	1.85	1.78	2.04	2.40	22.06
		3.3.1.2	Development of training programmes and modules	2.09	27.86	30.08	26.01	29.64	25.39	30.08	25.77	30.12	30.59	257.64
		3.3.1.3	Creation or strengthening of existing training centres	3.62	6.67	9.78	7.92	9.48	6.93	4.84	4.94	4.68	5.47	64.34
		3.3.1.4	Implementation fo the work programme	10.10	12.21	10.61	10.45	8.79	14.94	14.95	15.07	15.17	15.17	127.47
		3.3.1.5	Monitoring and Evaluation	2.13	2.56	2.58	2.29	2.27	2.28	2.32	2.39	2.33	2.49	23.64
		Total 3.3.1.		19.89	52.41	56.22	48.73	52.01	51.43	54.05	49.95	54.35	56.13	495.16

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities						Estimated costs in USD million					
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
		3.3.2.1	Assessment of capacity building needs of NSSs	0.00	0.50	0.50	0.00	0.00	0.00	0.00	0.00	0.00	1.00
		3.3.2.2	Development of capacity building programmes and modules	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00
		3.3.2.3	Implementation of capacity building work programmes	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	9.00
		3.3.2.4	Monitoring and Evaluation	0.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	1.80
		Total 3.3.2.		0.00	1.70	3.70	1.20	1.20	1.20	1.20	1.20	1.20	13.80
		3.3.3.1	Assessment of international training needs	1.65	2.13	1.57	1.56	1.62	1.59	1.63	1.65	1.54	16.50
		3.3.3.2	Development of 10-year international training programme	2.69	52.22	52.32	51.80	51.74	51.75	51.58	51.54	51.77	51.80
		3.3.3.3	Implementation of the training programme	6.05	7.40	16.19	11.54	11.50	10.95	11.04	10.98	11.02	11.10
		3.3.3.4	Monitoring and Evaluation	1.92	2.34	2.19	2.20	2.20	2.15	2.26	2.29	2.21	2.29
													22.04
3.3.2. Strengthening the capacity of schools and centers for statistical and demographic training	Statistical and demographic training centres become centres of excellence for statistical training												
3.3.3. Participation in international statistical training programs	Statisticians are trained in international statistical programmes												

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities							Estimated costs in USD million						
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total	
3.3.3. Participation in international statistical training programs	Statisticians are trained in international statistical programmes	Total 3.3.3.		12.30	64.09	72.26	67.11	66.98	66.47	66.44	66.59	66.74		615.44	
		3.3.4.1	Establishment of a database of young African statisticians	0.00	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05		0.45
		3.3.4.2	Assessment of training or coaching needs of young African statisticians	0.00	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05		0.45
	Young African Statisticians are better initiated to professional practice and are well coached	3.3.4.3	Development of a training /coaching plan	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		0.09
		3.3.4.4	Implementation of training/coaching plan	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		0.09
		3.3.4.5	Monitoring and evaluation	0.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20		1.80
		Total 3.3.4.		0.00	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32		2.88

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities						Estimated costs in USD million						
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	
3.3.5. Operationalization of the Pan-African Statistical Training Centre	Specialized postgraduate training programmes, continuing training programmes and training programmes for non-statisticians are put in place	3.3.5.1	Signing of the Host Country agreement between AU and Côte d'Ivoire	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		3.3.5.2	Development and adoption of operational documents of the institute (statutes including the organogram, staffing, etc)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		3.3.5.3	Recruitment of staff	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	3.3.5. Operationalization of the Pan-African Statistical Training Centre	3.3.5.4	Development of the 10-year work programme	0.00	0.30	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		3.3.5.5	Implementation the work programme	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	3.00	
		3.3.5.6	Monitoring and Evaluation	0.00	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	1.35	
		Total 3.3.5.		0.00	0.45	0.85	1.15	1.15	1.15	1.15	0.15	0.15	5.35	
Strategic Objective 3.4: Establish an effective technological environment				7.13	20.64	20.49	15.37	17.92	13.76	14.36	12.61	14.16	15.61	
													152.07	

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities				Estimated costs in USD million									
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026		
3.4.1. Development of an integrated information system with links at national, regional and continental levels	Actors of ASS have credible and integrated sub-systems	3.4.1.1	Assessment of the existing system	1.64	1.21	2.58	0.27	1.77	0.27	1.78	0.28	1.79	1.79		
		3.4.1.2	Development of the work programme for the integration of the information system at all levels	1.88	1.70	0.70	0.34	1.70	0.20	0.22	0.22	0.54	2.04		
		3.4.1.3	Implementation of work programme	1.97	15.36	13.94	12.16	11.96	10.91	9.95	9.75	9.41	9.41		
		3.4.1.4	Monitoring and Evaluation	1.64	2.37	3.26	2.59	2.48	2.38	2.40	2.35	2.41	2.36		
		Total 3.4.1.		7.13	20.64	20.49	15.37	17.92	13.76	14.36	12.61	14.16	15.61		
STRATEGIC THEME 4: Promote a culture of quality policy and decision-making															
Strategic Objective 4.1: Drive evidence-based decisions through the increased use of statistics															
4.1.1. Dialogue between ASS and decision-makers and legislators so that their speeches are based on statistics	Statistics are used in speeches.	4.1.1.1	Assessment of the utilization of statistics by the different actors	0.38	2.68	0.36	0.36	0.76	0.33	0.35	0.37	0.40	6.34		

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities						Estimated costs in USD million						
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	
4.1.1. Dialogue between ASS and decision-makers and legislators so that their speeches are based on statistics	Statistics are used in speeches, interventions and decision-making	4.1.1.2	Development of work programme for promoting dialogue among decision-makers and legislators on the use of statistics	0.31	2.55	0.74	0.53	0.56	0.59	0.64	0.71	0.80	0.92	8.34
		4.1.1.3	Implementation of work programme	0.38	2.04	3.57	3.61	3.63	2.08	2.13	2.20	1.79	1.91	23.34
		4.1.1.4	Monitoring and Evaluation	0.47	2.44	2.21	2.47	2.16	0.87	0.67	0.90	0.68	0.98	13.84
		Total 4.1.1.		1.53	9.70	6.87	6.97	6.70	4.30	3.77	4.15	3.65	4.22	51.86
4.1.2. Advocacy for the use of statistics	Advocacy strategy. annual reports on dialogue with governments, civil society and private sector are available	4.1.2.1	Assessment of the utilization of statistics by the different actors	0.35	1.56	0.93	0.34	0.34	1.00	0.31	0.32	0.33	0.36	5.84
		4.1.2.2	Development of work programme for promoting dialogue among governments, parliament, civil society and the private sector	0.22	2.94	1.31	0.52	0.54	0.57	0.61	0.66	0.73	8.63	
		4.1.2.3	Implementation of work programme	0.53	2.54	4.09	4.24	3.92	2.39	2.45	2.52	2.60	2.60	27.88

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities						Estimated costs in USD million						
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
4.1.2. Advocacy for the use of statistics	Advocacy strategy. annual reports on dialogue with governments, civil society and private sector are available	4.1.2.4	Monitoring and Evaluation	0.27	2.64	2.69	2.55	1.01	1.04	1.03	1.04	1.09	1.09	15.90
		Total 4.1.2.		1.38	9.68	9.03	7.65	7.32	4.94	4.37	4.48	4.64	4.78	58.26
4.1.3. Integration of statistics into national and regional development plans	NSDS and RSDS are integrated as strategic themes in National and Regional Development Plans	4.1.3.1	Status of the integration of statistics into national and regional development plans	0.36	2.38	0.20	0.20	0.26	0.20	0.20	0.20	0.20	0.20	4.42
		4.1.3.2	Development of work programme on the integration of statistics into national and regional development plans	0.39	4.13	1.72	0.22	0.27	0.22	0.22	0.22	0.22	0.22	7.83
		4.1.3.3	Implementation of work programme	0.29	2.37	2.34	3.87	4.06	2.12	2.02	2.02	2.02	2.02	23.14
		4.1.3.4	Monitoring and Evaluation	0.93	1.06	2.59	2.62	2.90	1.10	1.14	1.09	1.14	1.32	15.88
		Total 4.1.3.		1.96	9.93	6.86	6.91	7.49	3.64	3.59	3.54	3.59	3.76	51.27

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities			Estimated costs in USD million								
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
	Strategic Objective 4.2: Improve the communication of statistical information			6.54	10.95	16.18	14.69	12.85	13.98	14.25	12.64	13.12	14.54
		4.2.1.1	Assessment of existing communication strategy	0.53	1.47	0.99	0.54	0.61	0.68	0.79	0.90	1.03	1.20
		4.2.1.2	Development of dissemination plan, strategies and guidelines on dissemination of statistical information	2.22	1.23	1.93	0.67	0.61	0.73	1.79	0.90	1.03	1.20
		4.2.1.3	Dissemination plan, strategies and guidelines on dissemination of statistical information are available	1.92	3.50	8.31	7.37	5.75	6.56	6.70	5.79	5.92	5.95
		4.2.1.4	Implementation of the strategy/pain Monitoring and Evaluation	0.37	0.64	1.51	2.78	1.79	2.65	1.58	1.62	1.62	17.17
			Total 4.2.1.	5.03	6.84	12.74	11.37	8.76	10.62	10.85	9.20	9.61	10.95
													95.97
		4.2.2.1	Approved plans and communication plans for SHaSA	0.33	0.76	1.06	0.33	0.35	0.37	0.44	0.43	0.46	0.51
		4.2.2.2	Development of dissemination plan, strategies and guidelines on dissemination of statistical information	0.31	0.97	0.65	0.33	1.81	0.37	0.34	0.40	0.39	0.42
													6.00

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities							Estimated costs in USD million					
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
4.2. Development of a national, regional and continental communication plan	Approved plans and communication plans for SHaSA 2. NSDS and RSDS are in place	4.2.2.3	Implementation of the strategy/plan	0.63	2.05	1.22	1.35	1.38	1.30	1.25	1.29	1.31	1.32	13.09
		4.2.2.4	Monitoring and Evaluation	0.24	0.34	0.51	1.32	0.56	1.32	1.36	1.32	1.35	1.34	9.65
		Total 4.2.2.		1.50	4.11	3.44	3.32	4.09	3.35	3.40	3.44	3.51	3.59	33.77
		5. Coordination of SHaSA 2		0.70	1.66	1.73	1.81	1.58	1.58	1.68	1.59	1.59	1.60	15.52
5.1. National	5.1. Coordination of SHaSA 2	5.1.1		0.00	0.16	0.23	0.16	0.15	0.15	0.15	0.15	0.15	0.15	1.44
		5.1.2		0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.15
		5.1.3		0.00	0.00	0.00	0.00	0.03	0.03	0.04	0.04	0.04	0.05	0.23
		5.1.4		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		5.1.5		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Total 5.1		0.00	0.16	0.23	0.31	0.18	0.18	0.19	0.19	0.20	1.82	

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities		Estimated costs in USD million										
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
5.2. Regional	5.2.1			0.00	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	3.60
	5.2.2			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	5.2.3			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	5.2.4			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	5.2.5			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Total 5.2.		0.00	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	3.60
5.3. Continental	5.3.1			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	5.3.2	Directory of African experts by statistical domain		0.00	0.10	0.10	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.40
	5.3.3			0.70	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	9.70
	5.3.4			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	5.3.5			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Total 5.3.		0.70	1.10	1.10	1.00	1.00	1.10	1.00	1.00	1.00	1.00	10.10

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities			Estimated costs in USD million								
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
6. Monitoring and Evaluation				0.00	2.48	2.65	2.61	2.62	2.63	2.64	2.65	2.66	2.67
	6.1. National	6.1.1		0.00	0.00	0.11	0.12	0.12	0.13	0.14	0.14	0.15	0.16
		6.1.2		0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.05
		6.1.3		0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.03	0.15
		6.1.4		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6.1.5		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Total 6.1.		0.00	0.00	0.17	0.13	0.14	0.15	0.16	0.17	0.18	0.19
	6.2. Regional	6.2.1		0.00	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	4.32
		6.2.2		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6.2.3		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6.2.4		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		6.2.5		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Total 6.2.		0.00	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	4.32

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities		Estimated costs in USD million										
		Code	Description	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
6.3. Continental	6.3.1			0.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	18.00
	6.3.2			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	6.3.3			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	6.3.4			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	6.3.5			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total 6.3			0.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	18.00
Total														1177.44
														1649.37
														1521.62
														1222.01
														1078.09
														1211.62
														920.91
														777.34
														741.75
														789.58
														11089.72

Annex 2. Questionnaire for the collection of information from countries, regional economic communities and pan-African institutions

Strategic Themes / Initiatives	Outcomes	Activities			Unit cost (USD 1000)	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total	
		Code	Description														
1.1.4.a. Regular organization of economic censuses	Economic Statistics	1.1.4.a.1	Pre-enumeration														
		1.1.4.a.2	Enumeration														
		1.1.4.a.3	Post-enumeration														
		Total 1.1.4.a.															
1.1.4.b. Regular organization of economic surveys	Economic Statistics	1.1.4.b.1	Survey preparation														
		1.1.4.b.2	Data collection														
		1.1.4.b.3	Data processing, analysis, and dissemination														
		Total 1.1.4.b.															
1.1.5 Surveys on informal sector	Statistical information on informal sector	1.1.5.1	Survey preparation														
		1.1.5.2	Data collection														
		1.1.5.3	Data processing, analysis, and dissemination														
		Total 1.1.5.															
1.1.6. Organization of regular data collection on governance, peace and security (surveys and administrative sources)	Statistical information on : - peace - security - governance	1.1.6.1	Survey preparation / administrative data collection														
		1.1.6.2	Data collection														
		1.1.6.3	Data processing, analysis, and dissemination														
		Total 1.1.6.															

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Code	Activities	Unit	Unit	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total		
					cost (USD 1000)													
1.3.2. Implementation of Standards and Methods Adopted by the STGs	Manuals on common standards and methods are available and used	1.3.2.1	Training and dissemination of adopted manuals on standards and methods															
		1.3.2.2	Production of statistics using new manuals as reference															
		1.3.2.3	Publication of harmonized statistics															
		Total 1.3.2.																
1.3.3. Development of a quality assurance framework [quality kit] and consistency of national data between sectors	Validated quality and certified data are available	1.3.3.1	Development of quality assurance kit															
		1.3.3.2	Implementation of quality data kit															
		Total 1.3.3.																
STRATEGIC THEME 2: Coordinate the production of quality statistics for Africa																		
Strategic Objective 2.1: Establish effective coordination and collaboration mechanisms																		
2.1.1. Development of a protocol defining the roles and responsibilities of ASS actors in the implementation of SHaSA 2	Strategy or protocol developed and implemented	2.1.1.1	Preparation of the processes involved in the development of the Protocol															
		2.1.1.2	Development of Protocol															

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities			Unit	Unit cost (USD 1000)	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
		Code	Description														
2.1.4. Development and implementation of NSDS linked to SHaSA 2	NSDS aligned with SHaSA 2 are available Reports on the implementation of NSDS are available	2.1.4.3	Validation and adoption of the revised NSDS linked to SHaSA 2														
		2.1.4.4	Implementation of NSDS linked to SHaSA 2														
		2.1.4.5	Monitoring and Evaluation														
		Total 2.1.4.															
2.1.5. Appointment of SHaSA 2 National, Regional and Continental Coordinators	Institutional framework of SHaSA 2 is operationalised	2.1.5.1	Request Ministers in charge of statistics in countries, regional and continental institutions to appoint SHaSA 2 coordinators														
		2.1.5.2	Appointment of coordinators														
		2.1.5.3	Submission of letter of appointment to AUC														
		Total 2.1.5.															
2.1.6. Strengthening South-South Cooperation	Statistical capacity in the different statistical domains under south-south cooperation are improved	2.1.6.1	Statistical capacity assessment of countries and RECs														
		2.1.6.2	Organisation of study tours for countries and RECs with identified needs														

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities			Unit	Unit cost (USD 1000)	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
		Code	Description														
2.1.6. Strengthening South-South Cooperation	Statistical capacity in the different statistical domains under south-south cooperation are improved	2.1.6.3	Development and signing of MoU/Protocol for cooperation with a work plan														
		2.1.6.4	Implementation of the work programme														
		2.1.6.5	Monitoring and evaluation														
		Total 2.1.6.															
2.1.7. Building strong partnerships with foundations, civil society partners, users, etc.. in the continent and outside the continent.	Actors and development partners are involved in African statistical development	2.1.7.1	Statistical capacity assessment of countries and RECs (strengths and weaknesses)														
		2.1.7.2	Organization of exchanges between potential partners and countries/RECs with identified needs														
		2.1.7.3	Development and signing of MoU/Protocol for cooperation with a work programme														
		2.1.7.4	Implementation of the work programme														
		2.1.7.5	Monitoring and evaluation														
		Total 2.1.7.															
Strategic Objective 2.2: Define statistical priorities for the implementation of integration and development agendas																	

STRATEGIC THEME 3: Developing the sustainable institutional capacities of the African statistical system

Strategic Objective 3.1: Reform and strengthen national statistical systems

3.1.1. Implementation of the African Charter on Statistics (ACS)	Instruments of ratification of the Charter are available	3.1.1.1 Charter is integrated in the legal instruments of countries and RECs (Laws, NSDS, etc)	Continuation of advocacy for the ratification of the charter by countries	3.1.1.2 Promotion and popularisation of the Charter

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities			Unit	Unit cost (USD 1000)	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
		Code	Description														
3.1.1. Implementation of the African Charter on Statistics (ACS)	Instruments of ratification of the Charter are available Charter is integrated in the legal instruments of countries and RECs (Laws, NSDS, etc)	3.1.1.3	Integration of the Charter into national and legal instruments														
		3.1.1.4	Implementation of the Charter														
		3.1.1.5	Monitoring and Evaluation														
		Total 3.1.1.															
3.1.2. Updating the Charter to include emerging issues (Big data, data revolution, open data, etc.)	Updated Charter is adopted	3.1.2.1	Setting up of a committee to revise the Charter														
		3.1.2.2	Revision of the Charter														
		3.1.2.3	Validation and adoption of revised Charter														
		3.1.2.4	Dissemination and promotion of the revised Charter														
		Total 3.1.2.															
3.1.3. Development of a code of professional ethics for the African statistician and a system for the protection of the profession of the African statistician	A professional code of ethics for the African Statistician is available - A professional body of African Statisticians established - Statutes for African Statisticians developed and disseminated	3.1.3.1	Preparation of the processes involved in the development of the professional code of ethics and statutes														
		3.1.3.2	Development of the code of ethics and statutes														

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Code	Activities / Description	Unit	Unit	cost	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
						(USD '000)											
4.1.2. Advocacy for the use of statistics	Advocacy strategy. annual reports on dialogue with governments . civil society and private sector are available	4.1.2.1 4.1.2.2 4.1.2.3 4.1.2.4	Assessment of the utilization of statistics by the different actors Development of work programme for promoting dialogue among governments, parliament, civil society and the private sector Implementation of work programme Monitoring and Evaluation														
4.1.3. Integration of statistics into national and regional development plans	NSDS and RSDS are integrated as strategic themes in National and Regional Development Plans	4.1.3.1 4.1.3.2 4.1.3.3 4.1.3.4	Status of the integration of statistics into national and regional development plans Development of work programme on the integration of statistics into national and regional development plans Implementation of work programme Monitoring and Evaluation														Total 4.1.3.

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Code	Activities / Description	Unit	Unit cost (USD 1000)	Total						
						2017	2018	2019	2020	2021	2022	2023
Strategic Objective 4.2: Improve the communication of statistical information												
4.2.1. Development of a strategy for the dissemination of data		4.2.1.1	Assessment of existing communication strategy									
		4.2.1.2	Development of dissemination plan, strategies and guidelines on dissemination of statistical information									
		4.2.1.3	Implementation of the strategy/plan									
		4.2.1.4	Monitoring and Evaluation									
			Total 4.2.1.									
4.2.2. Development of a national, regional and continental communication plan		4.2.2.1	Assessment of existing communication strategy									
		4.2.2.2	Development of dissemination plan, strategies and guidelines on dissemination of statistical information									
		4.2.2.3	Implementation of the strategy/plan									
		4.2.2.4	Monitoring and Evaluation									
			Total 4.2.2.									

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities		Unit	Unit cost (USD '000)	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
		Code	Description													
5. Coordination of SHaSA 2																
5.1. National		5.1.1														
		5.1.2														
		5.1.3														
		5.1.4														
		5.1.5														
		Total 5.1														
5.2. Regional		5.2.1														
		5.2.2														
		5.2.3														
		5.2.4														
		5.2.5														
		Total 5.2														
5.3. Continental		5.3.1														
		5.3.2	Directory of African experts by statistical domain													
		5.3.3														
		5.3.4														
		5.3.5														
		Total 5.3.														

Strategic Themes / Strategic Objectives / Initiatives	Outcomes	Activities	Unit	Unit cost (USD '000)								Total
				2017	2018	2019	2020	2021	2022	2023	2024	
6. Monitoring and Evaluation												
6.1. National		6.1.1										
		6.1.2										
		6.1.3										
		6.1.4										
		6.1.5										
		Total 6.1.										
6.2. Regional		6.2.1										
		6.2.2										
		6.2.3										
		6.2.4										
		6.2.5										
		Total 6.2.										
6.3. Continental		6.3.1										
		6.3.2										
		6.3.3										
		6.3.4										
		6.3.5										
		Total 6.3.										
		Total										

Annex 3. Classification of countries by cluster for the compilation of average costs of statistical activities

countries	Basic indicators. 2016** (Source: AEO 2017)						Final classification			
	Population in 2016 (thousands)		Land area (thousands of km ²)		GDP based on PPP valuation (USD Million)		GDP Rank	Result***	Final Rank	
	P Rank	L Rank	Land area (thousands of km ²)	L-Rank	GDP Rank					
Algeria	Algérie	40 376	9	2 382	1	609 394	4	4.8	1	Cluster 1
Angola	Angola	25 831	14	1 247	7	187 257	6	9.6	9	Cluster 1
Benin	Bénin	11 167	31	115	38	24 312	32	34.0	36	Cluster 4
Botswana	Botswana	2 304	42	582	22	36 505	22	30.0	32	Cluster 3
Burkina Faso	Burkina Faso	18 634	19	274	29	32 985	25	24.2	23	Cluster 2
Burundi	Burundi	11 553	29	28	45	7 892	44	38.4	42	Cluster 4
Cabo Verde	Cabo Verde	527	52	4	50	3 583	47	50.2	51	Cluster 4
Cameroon	Cameroun	23 924	16	475	24	77 237	16	19.2	18	Cluster 2
Central African Republic	RCA	4 998	37	623	19	3 206	50	32.4	35	Cluster 3
Chad	Tchad	14 497	25	1 284	5	30 587	27	17.4	15	Cluster 1
Comoros	Comores	807	51	2	52	1 259	53	51.8	52	Cluster 4
Congo	Congo	4 741	38	342	27	30 272	28	31.6	34	Cluster 3
Congo, Dem. Rep.	Rep. Dém. Congo	79 723	4	2 345	2	66 014	17	5.8	2	Cluster 1
Côte d'Ivoire	Côte d'Ivoire	23 254	17	322	28	87 120	14	20.8	21	Cluster 2
Djibouti	Djibouti	900	49	23	47	3 345	49	48.2	50	Cluster 4
Egypt*	Egypt*	93 384	3	1 001	12	1 105 039	1	6.2	4	Cluster 1
Equatorial Guinea	Guinée Équatoriale	870	50	28	44	31 769	26	42.8	44	Cluster 4
Eritrea	Erythrée	5 352	36	118	37	9 169	43	37.8	40	Cluster 4
Ethiopia*	Ethiopie*	101 853	2	1 104	10	174 742	8	6.4	5	Cluster 1
Gabon	Gabon	1 763	46	268	30	36 218	23	35.0	37	Cluster 4
Gambia	Gambie	2 055	44	11	49	3 387	48	46.8	49	Cluster 4

Basic indicators. 2016 (Source: AEO 2017)**

countries	Basic indicators. 2016** (Source: AEO 2017)						Final classification			
	Population in 2016 (thousands)		P-Rank	Land area (thousands of km2)	L-Rank	GDP based on PPP valuation (USD Million)		GDP-Rank	Final Rank	Clusters
	Population in 2016 (thousands)	P-Rank				Result***	Result***			
Ghana	28 033	13	239	33	120 786	12	20.8	22	Cluster 2	
Guinée	12 947	26	246	31	16 084	38	30.4	33	Cluster 3	
Guinée-Bissau	1 888	45	36	42	2 851	51	45.0	46	Cluster 4	
Kenya	47 251	7	580	23	152 735	9	13.8	10	Cluster 1	
Lesotho	2 160	43	30	43	6 019	45	43.4	45	Cluster 4	
Liberia	4 615	39	111	39	3 881	46	40.4	43	Cluster 4	
Libye	6 330	35	1 760	4	90 892	13	18.2	16	Cluster 2	
Madagascar	24 916	15	587	21	37 491	21	18.6	17	Cluster 2	
Malawi	17 750	21	118	36	21 227	34	29.6	31	Cluster 3	
Mali	18 135	20	1 240	8	38 085	20	15.2	11	Cluster 1	
Mauritanie	4 166	40	1 031	11	16 710	37	27.8	27	Cluster 3	
Mauritius	1 277	48	2	51	25 849	31	45.8	47	Cluster 4	
Morocco	34 817	11	447	25	282 784	5	15.4	12	Cluster 1	
Mozambique	28 751	12	799	16	35 313	24	16.0	13	Cluster 1	
Namibie	2 514	41	824	15	27 035	30	28.4	30	Cluster 3	
Niger	20 715	18	1 267	6	20 266	36	16.8	14	Cluster 1	
Nigeria	186 988	1	924	14	1 088 938	2	6.4	6	Cluster 1	
Rwanda	11 883	28	26	46	21 970	33	36.2	38	Cluster 4	
Sao Tome and Principe	194	53	1	53	694	54	53.2	53	Cluster 4	
Senegal	15 589	24	197	34	39 717	19	27.0	26	Cluster 3	
Seychelles	97	54	0	54	2 608	52	53.6	54	Cluster 4	
Sierra Leone	6 592	34	72	40	10 636	42	38.0	41	Cluster 4	

Basic indicators. 2016** (Source: AEO 2017)

countries						Final classification		
	Population in 2016 (thousands)		P-Rank	Land area (thousands of km2)	L-Rank	GDP based on PPP valuation		Clusters
	Population in 2016 (thousands)	GDP (USD Million)				GDP-Rank	Final Rank	
Somalia	11 079	32	638	18	12 000	39	27.8	28
South Africa	54 979	6	1 219	9	736 325	3	6.6	7
South Sudan	12 733	27	620	20	20 884	35	25.8	25
Sudan	41 176	8	1 886	3	176 304	7	5.8	2
Swaziland	1 304	47	17	48	11 061	41	46.2	48
Tanzania	55 155	5	947	13	150 633	10	9.2	8
Togo	7 497	33	57	41	11 609	40	37.6	39
Tunisia	11 375	30	164	35	130 831	11	28.2	29
Uganda	40 323	10	242	32	84 925	15	19.8	20
Zambia	16 717	22	753	17	65 174	18	19.2	19
Zimbabwe	15 967	23	391	26	28 326	29	25.4	24
AFRICA	1 214 428		30 049		6 039 933	4973		

Note: * For Egypt and Ethiopia, fiscal year July (n-1)/June (n).

Sources: United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects, The 2015 Revision AfDB Statistics Department, various domestic authorities and AfDB estimates

**Source: African Economic Outlook 2017

*** The Result is obtained as a weighted average with the following formula: $(2/5 * P\text{-Rank} + 2/5 * L\text{-Rank} + 1/5 * GDP\text{-Rank})$

Note: * For Egypt and Ethiopia, fiscal year July (n-1)/June (n).

Cluster	Number of countries
Cluster 1	15
Cluster 2	10
Cluster 3	10
Cluster 4	19

Countries		Final Rank	Cluster
Algeria	Algérie	1	Cluster 1
Angola	Angola	9	
Chad	Tchad	15	
Congo. Dem. Rep.	Rep. Dém. Congo	2	
Egypt	Egypte	4	
Ethiopia	Ethiopie	5	
Kenya	Kenya	10	
Mali	Mali	11	
Morocco	Maroc	12	
Mozambique	Mozambique	13	
Niger	Niger	14	
Nigeria	Nigéria	6	
South Africa	Afrique du Sud	7	
Sudan	Soudan	2	
Tanzania	Tanzanie	8	
Burkina Faso	Burkina Faso	23	Cluster 2
Cameroon	Cameroun	18	
Côte d'Ivoire	Côte d'Ivoire	21	
Ghana	Ghana	22	
Libya	Libye	16	
Madagascar	Madagascar	17	
South Sudan	Soudan du Sud	25	
Uganda	Ouganda	20	
Zambia	Zambie	19	
Zimbabwe	Zimbabwe	24	

Countries		Final Rank	Cluster
Botswana	Botswana	32	Cluster 3
Central African Republic	RCA	35	
Congo	Congo	34	
Guinea	Guinée	33	
Malawi	Malawi	31	
Mauritania	Mauritanie	27	
Namibia	Namibie	30	
Senegal	Sénégal	26	
Somalia	Somalie	28	
Tunisia	Tunisie	29	
Benin	Bénin	36	
Burundi	Burundi	42	
Cabo Verde	Cabo Verde	51	
Comoros	Comores	52	
Djibouti	Djibouti	50	
Equatorial Guinea	Guinée Equatoriale	44	
Eritrea	Erythrée	40	Cluster 4
Gabon	Gabon	37	
Gambia	Gambie	49	
Guinea-Bissau	Guinée-Bissau	46	
Lesotho	Lesotho	45	
Liberia	Liberia	43	
Mauritius	Mauritius	47	
Rwanda	Rwanda	38	
Sao Tome and Principe	Sao Tomé-et-Principe	53	
Seychelles	Seychelles	54	
Sierra Leone	Sierra Leone	41	
Swaziland	Swaziland	48	
Togo	Togo	39	



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