



# Technical Indicator Descriptions

2019–2020

THE SOUTH AFRICA I KNOW, THE HOME I UNDERSTAND

For further information contact:

Celia de Klerk

Tel: 012 310 8454

Strategy Office

Statistics South Africa

Private Bag X44

Pretoria 0001

Koch Street, Salvokop

Pretoria 0002

User information services: (012) 310 8600

Main switchboard: (012) 310 8911

Website: [www.statssa.gov.za](http://www.statssa.gov.za)

Email: [info@statssa.gov.za](mailto:info@statssa.gov.za)

## Technical Indicator Descriptions 2019–2020



# Contents

- Strategic Outcome 1: An informed nation ..... 1**
  - 1.1.1 National Accounts (Core)..... 2
  - 1.2.1 National Accounts (Core)..... 3
  - 1.3.1 National Accounts (Strategic initiatives) ..... 4
  - 1.4.1 National Accounts (Strategic initiatives) ..... 5
  - 3.1.1 Economic Analysis (Core)..... 6
  - 4.1.2 Short-term Indicator Statistics (Core) ..... 8
  - 4.1.3 Short-term Indicator Statistics (Core) ..... 9
  - 4.1.4 Short-term Indicator Statistics (Core) ..... 10
  - 4.1.5 Short-term Indicator Statistics (Core) ..... 11
  - 4.1.6 Short-term Indicator Statistics (Core) ..... 12
  - 4.1.7 Short-term Indicator Statistics (Core) ..... 13
  - 4.1.8 Short-term Indicator Statistics (Core) ..... 14
  - 4.1.9 Short-term Indicator Statistics (Core) ..... 15
  - 4.1.10 Short-term Indicator Statistics (Core) ..... 16
  - 4.1.11 Short-term Indicator Statistics (Core) ..... 17
  - 4.1.13 Short-term Indicator Statistics (Core) ..... 19
  - 4.1.14 Short-term Indicator Statistics (Core) ..... 20
  - 4.1.15 Short-term Indicator Statistics (Core) ..... 21
  - 4.2.1 Short-term Indicator Statistics (Strategic initiatives)..... 22
  - 5.1.1 Structural Industry Statistics (Core)..... 23
  - 5.1.2 Structural Industry Statistics (Core)..... 24
  - 5.1.3 Structural Industry Statistics (Core)..... 25
  - 6.1.1 Domestic Tourism (Core) ..... 26
  - 7.1.1 International Tourism (Core)..... 27
  - 7.2.1 International Tourism (Core)..... 28
  - 9.1.1 Private Sector Financial Statistics (Core) ..... 29
  - 9.1.2 Private Sector Financial Statistics (Core) ..... 30
  - 9.2.1 Private Sector Financial Statistics (Strategic initiatives) ..... 31
  - 9.3.1 Private Sector Financial Statistics (Strategic initiatives) ..... 32
  - 10.1.1 Government Financial Statistics (Core)..... 33

10.2.1 Government Financial Statistics (Core) .....	34
11.1.1 Consumer Price Index (Core) .....	35
12.1.1 Producer Price Index (Core) .....	37
12.2.1 Producer Prices (Strategic initiatives) .....	38
14.1.1 Employment and Earnings Statistics (Core) .....	39
14.2.1 Employment and Earnings Statistics (Strategic initiatives) .....	40
15.1.1 Labour Market Statistics (Core) .....	41
15.2.1 Labour Market Statistics (Core) .....	42
15.3.1 Labour Market Statistics (Strategic initiatives) .....	43
15.4.1 Labour Market Statistics (Strategic initiatives) .....	44
16.1.1 Agricultural Statistics (Core) .....	45
16.2.1 Agricultural Statistics (Core) .....	46
17.1.1 Environmental Economic Accounts (Core) .....	47
18.1.1 Life Circumstances and Household Service Delivery Statistics (Core) .....	48
18.2.1 Life Circumstances and Household Service Delivery Statistics (Strategic initiatives) .....	49
19.1.1 Poverty and Inequality Statistics (Strategic initiatives) .....	50
20.1.1 Government Financial Statistics (Core) .....	52
21.1.1 Population Statistics (Core) .....	53
21.2.1 Population Statistics (Core) .....	54
21.3.1 Population Statistics (Core) .....	55
22.1.1 Demographic Profiles (Core) .....	56
26.1.1 Crime and Safety Statistics (Core) .....	61
27.1.1 Health Statistics (Strategic initiatives) .....	62
28.1.1 Education Statistics (Core) .....	63
29.1.1 Governance Statistics (Core) .....	64
30.1.1 Integrative Research and Analysis (Discontinued) .....	64
31.2.1 Integrative Research and Analysis – Policy Research and Analysis (Core) .....	66
31.3.1 Growth Accounting Framework (Core) .....	67
33.1.1 Data Revolution (Strategic initiatives) .....	68
<b>Strategic Outcome 2: Trusted statistics .....</b>	<b>69</b>
34.1.1 Quality Management System (Core) .....	70
35.1.1 Methodology and Evaluation (Core) .....	71
36.1.1 Survey Coordination, Monitoring and Evaluation (Core) .....	72

37.2.1 Methodology and Evaluation (Strategic initiatives) .....	74
38.1.1 Census and Community Survey Operations (Core) – James still to send us information. ....	75
39.1.1 Household Survey Operations (Core) .....	76
41.1.1 Corporate Data Processing (Core) .....	82
41.2.1 Corporate Data Processing (Core) .....	83
41.3.1 Corporate Data Processing (Core) .....	84
41.4.1 Corporate Data Processing (Strategic initiatives) .....	85
42.1.1 Publication Services (Core) .....	86
42.2.1 Publication Services (Strategic initiatives) .....	87
42.3.1 Publication Services (Strategic initiatives) .....	88
43.1.1 Stakeholder Relations and Marketing – Website (Core) .....	89
43.2.1 Stakeholder Relations and Marketing – Website (Core) .....	90
43.3.1 Stakeholder Relations and Marketing – (Strategic initiatives) .....	91
43.4.1 Stakeholder Relations and Marketing – (Strategic initiatives) .....	92
43.5.1 Stakeholder Relations and Marketing – (Strategic initiatives) .....	93
44.1.1 Statistical Standards Development (Core) .....	94
45.1.1 Corporate Communications (Core) .....	98
45.2.1 Corporate Communications (Core) .....	99
45.3.1 Corporate Communications (Strategic initiatives) .....	100
45.4.1 Corporate Communications (Strategic initiatives) .....	101
46.1.1 Stakeholder Relations and Marketing (Core) .....	102
46.2.1 Stakeholder Relations and Marketing (Core) .....	103
46.3.1 Stakeholder Relations and Marketing (Core) .....	104
46.5.1 Stakeholder Relations and Marketing – SuperCross training (Core) .....	106
46.6.1 Stakeholder Relations and Marketing (Strategic initiatives) .....	107
47.2.1 Independent Assessment Unit – SANSS (Strategic initiatives) .....	109
47.3.1 Independent Assessment Unit – SANSS (Strategic initiatives) .....	110
<b>Strategic Outcome 3: Partners in statistics .....</b>	<b>111</b>
48.1.1 Geographic Frames and Geographic Services (Strategic initiatives) .....	112
48.2.1 Geographic Frames and Geographic Services (Core) .....	113
48.3.1 Geographic Frames and Geographic Services (Strategic initiatives) .....	114
48.4.1 Geographic Frames and Geographic Services (Strategic initiatives) .....	115
49.1.1 Spatial Information Frame – Provinces (Core) .....	116

50.1.1 Business Register (Core).....	117
50.2.1 Business Register (Strategic Initiative).....	118
51.1.1 Economic Social Statistics Subsystems – SANSS (Core) .....	119
52.1.1 Information Management – SANSS (Core).....	120
52.2.1 Information Management – SANSS (Strategic initiatives) .....	121
52.3.1 Information Management – SANSS (Strategic initiatives) .....	122
53.1.1 Statistical Reporting – SANSS (Core) .....	123
54.1.1 Standards and measurement – SANSS (Core) .....	124
55.1.1 Statistical Coordination – Provinces (Core) .....	125
56.1.1 International Statistical Development and Cooperation (Core) .....	126
56.2.1 International Statistical Development and Cooperation (Strategic initiatives) .....	127
57.1.1 Statistical Development in Africa (Core).....	128
57.2.1 Statistical Development in Africa (Strategic initiatives) .....	129
<b>Strategic Outcome 4: A capable organisation .....</b>	<b>130</b>
58.1.1 Legislative Reform – SANSS (Core).....	131
59.1.1 Strategic Planning, Reporting and Monitoring (Core).....	132
60.1.1 Programme and Project Management (Core).....	135
60.2.1 Programme and Project Management (Core).....	136
60.3.1 Programme and Project Management (Core).....	137
60.4.1 Programme and Project Management (Strategic initiatives) .....	138
61.1.1 Internal Audit (Core).....	139
61.2.1 Internal Audit (Strategic initiatives).....	140
62.1.1 Corporate Governance (Core) .....	141
62.2.1 Corporate Governance (Strategic initiatives).....	142
63.1.1 Financial Administration and Management (Core) .....	143
63.2.1 Financial Administration and Management (Core) .....	144
63.3.1 Financial Administration and Management (Strategic initiatives) .....	145
64.1.1 Human Resource Management (Core) .....	146
64.2.1 Human Resource Management (Core) .....	147
64.3.1 Human Resource Management (Core) .....	148
64.4.1 Human Resource Management (Core) .....	149
64.5.1 Human Resource Management (Strategic initiatives).....	150
65.1.1 Facilities Management, Logistics and Security (Core) .....	151



65.2.1 Facilities Management, Logistics and Security (Strategic initiatives).....	152
66.1.1 Talent Management (Core) .....	153
67.1.1 Information and Communications Technology (Core).....	154
67.2.1 Information and Communications Technology (Core).....	155
67.3.1 Information and Communications Technology (Core).....	156
67.4.1 Information and Communications Technology (Core).....	157
68.1.1 Business Modernisation (Core) .....	158
68.2.1 Business Modernisation (Core) .....	159
68.3.1 Business Modernisation (Strategic initiatives) .....	160
69.1.1 Sustainable provincial and district infrastructure (Strategic initiatives).....	161
<b>Strategic Outcome 5: Statistical leadership .....</b>	<b>162</b>
70.1.1 Statistical Leadership and Management (Core) .....	163
70.2.1 Improving Statistical Leadership and Management (Strategic initiatives) .....	164
72.1.1 Improving Statistical Leadership and Management (Strategic initiatives) .....	165
74.1.1 Building Capacity inside Stats SA (Core).....	166
74.2.1 Building Capacity inside Stats SA – Interns (Core).....	167
74.3.1 Improving capacity building inside Stats SA (Strategic initiatives) .....	168
75.1.1 Building Capacity in the SANSS – Provinces (Core) .....	169
76.1.1 Transformation and change (Strategic initiatives).....	170



## Strategic Outcome 1: An informed nation

*Goal statement:* By 2020, statistical products and services have been expanded to better meet planning, monitoring and evaluation, and policy needs through coordination, integration and innovation. Statistics is used by the nation and other stakeholders at large for knowledge, information and evidence-based decisions. We have increased stakeholder engagement to ensure that the statistical products and services are more responsive and relevant to their needs. Key indicators for success are:

- A statistics production system capable of generating integrated indicators for use
- A geostatistical platform providing superior geostatistical outputs for planning, monitoring and evaluation
- An informatics web-enabled environment for a new breed of unified production and use (Pro-users of statistics)
- Five administrative registers are used as complementary data sources
- Stakeholder satisfaction index (opinion on products, services and use)

### Strategic objectives under An informed nation:



1.1.1 National Accounts (Core)

Indicator title (WP – 1)	Number of GDP releases published
Short definition	GDP measures the economic performance of a country. It is critical to note that the four quarterly releases are composed of three GDP quarterly releases and an annual GDP release which is due in the final quarter of the year
Purpose/importance	GDP determines the growth and size of the different components of the economy
Source of information/ collection of data	Internal (monthly, quarterly and annual surveys) and external data sources (Reserve Bank, SARS, Department of Agriculture and Department of Mineral Resources)
Method of calculation	Guided by the System of National Accounts
Data limitation	Access to quality external data sources
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	Publish quality GDP releases as per release schedule in line with internationally acclaimed standards and practices
Evidence (output/s)	Published GDP releases
Indicator responsibility	Chief Director: National Accounts

1.2.1 National Accounts (Core)

Indicator title (WP – 1)	Number of national accounts reports compiled (SUT)
Short definition	GDP measures the economic performance of a country and the supply and use tables enable comparison and estimation of the GDP from the production, expenditure and income approach
Purpose/importance	GDP determines the growth and size of the different components of the economy
Source of information/ collection of data	Internal (annual and periodic surveys) and external data sources (Reserve Bank, SARS, Department of Agriculture and Department of Mineral Resources)
Method of calculation	Guided by the System of National Accounts
Data limitation	Access to quality external data sources
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality GDP report as per release schedule in line with internationally acclaimed standards and practices
Evidence (output/s)	Published supply and use tables
Indicator responsibility	Chief Director: National Accounts

1.3.1 National Accounts (Strategic initiatives)

Indicator title (WP – 1)	National accounts statistics rebased and benchmarked
Short definition	Rebasing and benchmarking of national accounts is a 5-yearly practice used to update the relevance and accuracy of the national accounts estimates and it is highly encouraged by international statistical agencies
Purpose/importance	The rebased and benchmarked estimates improve the accuracy and reliability of the national accounts estimates
Source of information/ collection of data	No collection of data for the research part. Country experiences and other research documents will be used to inform the research paper
Method of calculation	Guided by the System of National Accounts and related guidelines and classifications
Data limitation	Access to relevant country experiences research papers
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Research report relevant for rebasing and benchmarking of national accounts
Evidence (output/s)	Signed progress report on rebasing and benchmarking of national accounts statistics
Indicator responsibility	Chief Director: National Accounts

### 1.4.1 National Accounts (Strategic initiatives)

<b>Indicator title (WP – 1)</b>	Research to improve national accounts statistics conducted
<b>Short definition</b>	Research report to expand national accounts statistics by reviewing data sources as inputs to improve the accuracy of GDP estimates
<b>Purpose/importance</b>	Research report to inform prospective courses of action on compilation of experimental and official statistics
<b>Source of information/ collection of data</b>	Internal (annual and periodic surveys) and external data sources (Reserve Bank, SARS, Department of Agriculture and Department of Mineral Resources)
<b>Method of calculation</b>	Simple count
<b>Data limitation</b>	External sources
<b>Type of indicators</b>	Activity (process)
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Research report to improve national accounts to ensure the use of internationally acclaimed practices
<b>Evidence (output/s)</b>	Signed research report on reviewing and improving data sources
<b>Indicator responsibility</b>	Chief Director: National Accounts

3.1.1 Economic Analysis (Core)

Indicator title (WP – 3)	Number of reports on tourism satellite accounts compiled
Short definition	The Tourism Satellite Account (TSA), final 2016 and provisional 2017 and 2018 covers updated and new provisional figures for the reference years 2017 and 2018 as well as the final results for 2016
Purpose/importance	The TSA provides an overview of the role that tourism plays in South Africa and provides information on the contribution by tourism to the South African economy in terms of expenditure and employment
Source of information/ collection of data	Annual Supply and Use Tables, Tourism and Migration release, Domestic Tourism Survey, Survey of Food and Beverages, Survey of Tourist Accommodation, South African Tourism departure and domestic surveys and the South African Reserve Bank Tourism Balance of Payments
Method of calculation	Guided by the System of National Accounts and any related revisions
Data limitation	The TSA for South Africa is compiled at National level only
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish report on tourism expenditure as per the release schedule in line with internationally acclaimed practices
Evidence (output/s)	Signed report on Tourism Satellite Accounts
Indicator responsibility	Chief Director: Economic Analysis



4.1.1 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on mining: production and sales, published 6 weeks after the reference month
Short definition	Short-term indicators are subannual statistical information covering key industries in the economy. Mining and quarrying refers to the extraction, dressing and beneficiating of minerals occurring naturally, for example solids such as coal and ores; liquids such as crude oil/petroleum and gases such as natural gas
Purpose/importance	Inputs into compilation of GDP and related estimates; and various policy documents assisting policymakers in planning as well as monitoring and evaluating the performance of the economy
Source of information/ collection of data	Questionnaires are collected from all mines at the Department of Mineral Resources (DMR) and results are provided in summarised format to Stats SA in order to process further for publication purposes (detail per ore, but no individual data on mines). It is therefore considered to be an administrative source
Method of calculation	Production indices are based on actual production volumes reported using various methodological processes/documents (e.g. SNA, SDDS). Sales data are the summarised totals per type of mineral as provided by DMR and are reported for one month behind the production data. Indices are calculated at base 2015=100 and weighed with average value-added weights for the period 2014 to 2016. Weights are adjusted annually
Data limitation	Respondent reluctance, data verification, external source doing the collection, thus no access to raw data
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality mining releases within six weeks after the end of the relevant month, as per the release schedule
Evidence (output/s)	Published monthly releases on mining: production and sales
Indicator responsibility	Chief Director: Short-term Indicator Statistics

4.1.2 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on manufacturing: production and sales, published 6 weeks after the reference month
Short definition	Short-term indicators are subannual statistical information covering key industries in the economy. Manufacturing enterprises conduct activities in the manufacturing, processing, making or packing of products; the slaughtering of animals including poultry; and installation, assembly, completion, repair and related work
Purpose/importance	Inputs into the compilation of GDP and related estimates; and various policy documents assisting policymakers in planning as well as monitoring and evaluating the performance of the economy
Source of information/ collection of data	Questionnaires received from a sample of ±3 000 enterprises in the manufacturing sector of South Africa, collected from an annually scientifically drawn sample using an updated Business Sampling Frame (BSF). It aims at covering activities of large, medium and small enterprises engaged in manufacturing activities. Classification of enterprises on the BSF is done using the 1993 edition of the <i>Standard Industrial Classification of all Economic Activities (SIC), Fifth Edition, Report No. 09-90-02</i>
Method of calculation	Data collected: Sales and inventories of own manufactured products, unfilled orders and actual volumes of products manufactured. Estimates of sales per major group and division are published. Estimates of sales and inventories are processed further by deflating with relevant producer price indices and then comparing to the same data in a base period (currently 2015=100) in order to present production indices. Based on various methodological processes/documents (e.g. SDDS)
Data limitation	Respondent reluctance, data verification, limited resources, inadequate/incorrect information on the BSF from which the sample is drawn
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality manufacturing: production and sales releases (within 42 days or 6 weeks after month-end) as per SDDS requirements and the release schedule. Required response rate is at 80% per month
Evidence (output/s)	Published monthly releases on manufacturing: production and sales
Indicator responsibility	Chief Director: Short-term Indicator Statistics

4.1.3 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on manufacturing: utilisation of production capacity by large enterprises, published 10 weeks after the reference month
Short definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. The survey measures the extent of utilisation of production capacity available at manufacturing enterprises; total under-utilisation; and reasons for the under-utilisation by division and major group
Purpose/importance	Statistics South Africa (Stats SA) conducts the survey of utilisation of production capacity by large enterprises mainly engaged in the manufacturing industry. The sample was selected from the monthly sample, using the ±1 000 largest enterprises of the manufacturing sector. The results of this survey are used to assess the degree of capacity constraint experienced in the manufacturing industry. The information in this release is a key component in the Composite Coincident Business Cycle Indicator and is used to analyse movements in gross fixed capital formation in the national accounts
Source of information/ collection of data	Questionnaires collected from respondents on a three-monthly basis, covering one calendar month as indicated (February, May, August and November)
Method of calculation	Based on various methodological processes/documents as per international practice
Data limitation	Respondent reluctance, data verification
Type of indicators	Outputs
Calculation type	Cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality manufacturing: utilisation of production capacity by large enterprises releases within 10 weeks after the end of relevant month as per the release schedule at a response rate of 80%
Evidence (output/s)	Published quarterly releases on manufacturing: utilisation of production capacity by large enterprises
Indicator responsibility	Chief Director: Short-term Indicator Statistics

4.1.4 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on generation and consumption of electricity, published 5 weeks after the reference month
Short definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. The survey covers the production of electric energy and the transmission of own-generated power. Electricity may be generated conventionally, hydroelectrically, thermally, geothermally, or by means of solar energy, nuclear energy or tidal energy, gas turbine, diesel and renewable energy. It includes the generation, transmission and/or distribution of electric power mainly for own use (e.g. manufacturing and mining enterprises)
Purpose/importance	Inputs into compilation of GDP and related estimates; and various policy documents assisting policymakers in planning as well as monitoring and evaluating the performance of the economy
Source of information/ collection of data	Questionnaires received from 25 respondents. Eskom also provides information on generation by independent power producers (IPPs) feeding their generation into the national grid (generated by wind, water, and solar)
Method of calculation	Based on various methodological processes/documents (e.g. SNA, SDDS)
Data limitation	N/A. Full data collection every month. Eskom provides additional data on independent power producers (IPPs) who provide electricity to the national grid
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality generation and consumption of electricity releases as per the release schedule at 95% or higher collection rate
Evidence (output/s)	Published monthly releases on generation and consumption of electricity
Indicator responsibility	Chief Director: Short-term Indicator Statistics

4.1.5 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on selected building statistics published, 7 weeks after the reference month
Short definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. Building statistics are compiled using reported data of the largest local government institutions which are responsible for the approval of building plans as per municipal legislation before building work can commence; as well as issuing building certificates after final inspection of completed buildings by the local government authority
Purpose/importance	The monthly survey data are used in monitoring the state of the economy and formulation of economic policy; private sector analysts. Inputs into compilation of GDP and related estimates; calculation of the Leading Business Cycle Indicator as compiled by the SARB
Source of information/ collection of data	Questionnaires received from respondents
Method of calculation	Data are collected and summarised per province and South Africa without weighing. Only the largest local government institutions in South Africa take part in this monthly survey, representing approximately 85% of the total value of all privately funded buildings completed
Data limitation	Respondent reluctance, limited resources at the source of our information (local government institutions)
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality building statistics releases within 5 weeks after month-end as per the release schedule
Evidence (output/s)	Published monthly releases on building plans passed, 7 weeks after the reference month
Indicator responsibility	Chief Director: Short-term Indicator Statistics

4.1.6 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on construction statistics, published 6 months after year-end report
Short definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. See description in Indicator 4.1.5
Purpose/importance	Statistical release: The annual statistical release summarises the monthly published data (see previous item 4.1.5) in detail per province and local government unit for the latest calendar year both for plans passed as well as buildings completed main categories. Data are extensively used in monitoring the state of the economy and formulation of economic policy; private sector analysts. Inputs into compilation of GDP and related estimates; regional estimates of capital spending by the private sector
Source of information/ collection of data	Questionnaires for the annual summary release are received monthly from respondents and summarised on an annual basis to be published within 6 months after year-end. Categories of buildings covered: Residential buildings (various subcategories); non-residential buildings (various subcategories); and additions and alterations to existing buildings
Method of calculation	Annual release: Collected monthly data are summarised and published for the latest calendar year per building category and large local government institution; provincial and total South Africa at nominal prices. No weighting done to source data
Data limitation	Respondent reluctance, limited resources at the source of our information (local government institutions)
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality building statistics annual release as per the release schedule
Evidence (output/s)	Published annual release on construction statistics, 6 months after year-end report
Indicator responsibility	Chief Director: Short-term Indicator Statistics

#### 4.1.7 Short-term Indicator Statistics (Core)

<b>Indicator title (WP – 4)</b>	Number of reports on construction statistics, published 20 months after year-end report
<b>Short definition</b>	Short-term indicators are sub-annual statistical information covering key industries in the economy. See description in Indicator 4.1.5
<b>Purpose/importance</b>	Statistical report: The statistical report summarises the data as received from the smaller local government institutions (not in monthly survey) as collected on an annual basis regarding buildings reported as completed only. Data are published in detail per province and local government unit for the calendar year two years ago (ending 20 months ago). Data are extensively used in monitoring the state of the economy and formulation of economic policy; private sector analysts. Inputs into compilation of GDP and related estimates; regional estimates of capital spending by the private sector
<b>Source of information/ collection of data</b>	Questionnaires for the annual report are collected annually from smaller local government institutions regarding only buildings completed for the detail as per the monthly survey
<b>Method of calculation</b>	Annual report: Collected annual data are summarised and published for the prior calendar year per building category and small local government institution; provincial and total South Africa at nominal prices. No weighting done to source data. Additionally, the results of the relevant period's monthly data are merged with the annual data collected (only buildings completed categories) in order to represent the complete South African data regarding buildings completed
<b>Data limitation</b>	Respondent reluctance, limited resources at the source of our information (local government institutions)
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality building statistics annual report as per the release schedule
<b>Evidence (output/s)</b>	Signed report on construction statistics, 20 months after year-end report
<b>Indicator responsibility</b>	Chief Director: Short-term Indicator Statistics

4.1.8 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on retail trade sales, published 7 weeks after the reference month
Short definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. Retailers are enterprises deriving more than 50% of their turnover from sales of goods to the general public for household use
Purpose/importance	Inputs into compilation of GDP and related estimates; and various policy documents assisting policymakers in planning as well as monitoring and evaluating the performance of the economy
Source of information/ collection of data	Questionnaires received from respondents as drawn into annual sample selected from the Business Sampling Frame, using scientific sampling methodology as per specifications provided by the survey area
Method of calculation	Based on various methodological processes/documents (e.g. SNA, SDDS). Received data are summarised and weighed with relevant sampling weights per strata and classification category in order to represent the full population for the retail trade industry
Data limitation	Respondent reluctance, data verification, limited resources
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality releases within 7 weeks after month-end on retail trade sales as per the release schedule
Evidence (output/s)	Published monthly releases on retail trade sales, 7 weeks after the reference month
Indicator responsibility	Chief Director: Short-term Indicator Statistics



4.1.9 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on motor trade sales, published 7 weeks after the reference month
Short definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. Enterprises in the motor trade survey are predominantly involved in sales of motor vehicles, filling stations and workshops; motorcycle dealers; spares and accessories; tyre dealers; automotive electricians; radiator repairs; panel beaters and spray painters; “other” specialised motor trade, including motor vehicle dealers
Purpose/importance	Inputs into compilation of GDP and related estimates; and various policy documents assisting policymakers in planning as well as monitoring and evaluating the performance of the economy
Source of information/ collection of data	Questionnaires received from respondents
Method of calculation	Based on various methodological processes/documents (e.g. SNA). Received data summarised and weighed with relevant sampling weights per strata and classification category in order to represent the full population for the motor trade industry
Data limitation	Respondent reluctance, data verification, limited resources
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality releases on motor trade sales within 7 weeks after month-end as per the release schedule
Evidence (output/s)	Published monthly releases on motor trade sales, 7 weeks after the reference month
Indicator responsibility	Chief Director: Short-term Indicator Statistics

4.1.10 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on wholesale trade sales, published 7 weeks after the reference month
Short definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. Wholesale trade represents enterprises deriving 50% or more of their turnover from sales of goods to other businesses and institutions. It includes the resale (sale without transformation) of new and used goods and products to other wholesalers, retailers, agricultural, industrial, commercial, institutional and professional users either directly or through agents on a fee or contract basis
Purpose/importance	Inputs into compilation of GDP and related estimates; and various policy documents assisting policymakers in planning as well as monitoring and evaluating the performance of the economy
Source of information/ collection of data	Questionnaires received from respondents in a sample of $\pm 1\ 300$ enterprises, which is drawn annually from the updated Stats SA Business sampling Frame at 4-digit SIC level
Method of calculation	Based on various methodological processes/documents (e.g. SNA). Received data are captured, verified, summarised and weighed with relevant sampling weights per strata and classification category in order to represent the full population for the wholesale trade industry
Data limitation	Respondent reluctance, data verification
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality releases on wholesale trade sales within 7 weeks after month-end as per the release schedule at 80% response rate
Evidence (output/s)	Published monthly releases on wholesale trade sales, 7 weeks after the reference month
Indicator responsibility	Chief Director: Short-term Indicator Statistics

#### 4.1.11 Short-term Indicator Statistics (Core)

<b>Indicator title (WP – 4)</b>	Number of releases on land transport, published 8 weeks after the reference month
<b>Short definition</b>	<p>Short-term indicators are sub-annual statistical information covering key industries in the economy. Stats SA conducts a monthly survey of the land transportation industry, covering passenger and freight transportation by rail and road.</p> <p>Types of transportation covered:</p> <ul style="list-style-type: none"> <li>• Railway transportation (passenger and freight); other scheduled land transport – urban, sub-urban, and inter-urban bus and coach passenger lines and school buses; non-scheduled passenger land transport – safaris and sightseeing bus tours, metered taxis and other passenger transport including renting of motor cars with drivers; freight transport by road</li> <li>• Passenger transport excludes minibus taxis, metropolitan buses (including BRT system) and rental of private cars and buses without drivers</li> <li>• Freight transportation excludes renting of trucks without drivers and in-house transportation</li> </ul>
<b>Purpose/importance</b>	Inputs into compilation of GDP and related estimates; and various policy documents assisting policymakers in planning as well as monitoring and evaluating the performance of the economy
<b>Source of information/ collection of data</b>	Questionnaires received from respondents in the stratified random sample of 702 enterprises, drawn annually from the updated Stats SA Business Sampling Frame at 4-digit SIC level
<b>Method of calculation</b>	Based on various methodological processes/documents (e.g. SNA). Received data are captured, verified, summarised and weighed with relevant sampling weights per strata and classification category in order to represent the full population for the land transport industry
<b>Data limitation</b>	Respondent reluctance, data verification, limited resources
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Quarterly (collected monthly)
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality statistical releases on land transport within 8 weeks after month-end as per the release schedule, at 80% response rate
<b>Evidence (output/s)</b>	Published monthly releases on land transport, 8 weeks after the reference month
<b>Indicator responsibility</b>	Chief Director: Short-term Indicator Statistics

4.1.12 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on liquidations and insolvencies, published 8 weeks after the reference month
Short definition	<p>Short-term indicators are sub-annual statistical information covering key industries in the economy.</p> <ul style="list-style-type: none"><li>• A liquidation takes place when the affairs of a company or close corporation are wound up by order of the court (compulsory liquidation); or when a company or close corporation resolves to wind up its affairs by own choice (voluntary liquidation)</li><li>• Insolvency refers to an individual or partnership which is unable to pay its debt and is placed under final sequestration</li></ul>
Purpose/importance	Published data are used by the private and public sectors to measure economic performance and are also an important indicator of the scope of unpaid debt in South Africa
Source of information/ collection of data	Stats SA collects administrative information on liquidations from the Companies and Intellectual Property Commission, and the Department of Trade and Industry; while information on insolvencies is gathered from Notices of the Master of the Supreme Court that appear in the <i>Government Gazette</i>
Method of calculation	Data on liquidations published as received from DTI; data on insolvencies summarised from data sourced on the internet
Data limitation	Administrative data
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality releases on liquidations and insolvencies as per the release schedule within five weeks after month-end
Evidence (output/s)	Published monthly releases on liquidations and insolvencies, 8 weeks after the reference month
Indicator responsibility	Chief Director: Short-term Indicator Statistics

4.1.13 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on civil cases for debt, published 7 weeks after the reference month
Short definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. Stats SA conducts a monthly sample survey on the number and value of civil cases reported and civil summonses for debt issued in South Africa
Purpose/importance	The results of this survey provide users with information on the extent of unpaid debt in South Africa. The results are used by the private and public sectors as an indicator of economic performance
Source of information/ collection of data	Questionnaires received from selected magistrates’ courts
Method of calculation	Summarised data as collected cover number of cases recorded; number of civil summonses issued for debt; number of civil judgements recorded for debt; and value of civil judgements for debt. Data are presented per category of debt (e.g. goods sold, money lent) as well as in total per province
Data limitation	Limited resources at the magistrates’ courts
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality releases on civil cases for debt within 8 weeks after month-end at 80% response rate as per the release schedule
Evidence (output/s)	Published monthly releases on civil cases for debt, 7 weeks after the reference month
Indicator responsibility	Chief Director: Short-term Indicator Statistics

4.1.14 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on food and beverages, published 8 weeks after the reference month
Short definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. The food and beverages survey covers a sample of public and private enterprises involved in the preparation of meals and drinks for immediate consumption in South Africa
Purpose/importance	The purpose of this survey is to monitor trends in the food and beverages industry. The results of this survey are used to compile estimates of the tourism satellite accounts (TSA) and the GDP; and its components which are used to develop and monitor government policy; the analysis of comparative business and industry performance
Source of information/ collection of data	Questionnaires received from a sample of ±950 respondents in the monthly survey. The sample is drawn annually from the Stats SA Business Sampling Frame according to 5-digit SIC classification
Method of calculation	Based on various methodological processes/documents (e.g. SNA). Received data are summarised and weighted using sampling design weights
Data limitation	Respondent reluctance, data verification
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality releases on the food and beverages industry within 8 weeks after month-end at 80% response rate, as per the release schedule
Evidence (output/s)	Published monthly releases on food and beverages, 8 weeks after the reference month
Indicator responsibility	Chief Director: Short-term Indicator Statistics

4.1.15 Short-term Indicator Statistics (Core)

Indicator title (WP – 4)	Number of releases on tourist accommodation, published 8 weeks after the reference month
Short definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. The tourist accommodation survey is a monthly survey covering a sample of public and private enterprises involved in the short-stay commercial accommodation industry in South Africa
Purpose/importance	The results of this survey are used to compile estimates of the tourism satellite accounts (TSA) and the GDP and its components which are used to develop and monitor government policy; the analysis of comparative business and industry performance
Source of information/ collection of data	Questionnaires received from respondents in the sample as drawn annually from the Stats SA Business Sampling Frame at 5-digit SIC level
Method of calculation	Based on various methodological processes/documents (e.g. SNA). Received data are summarised and weighted using sampling design weights
Data limitation	Respondent reluctance, data verification
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
New indicator	No
Desired performance	Publish quality releases on tourist accommodation within 8 weeks after month-end at minimum 80% response rate as per the release schedule
Evidence (output/s)	Published monthly releases on tourist accommodation, 8 weeks after the reference month
Indicator responsibility	Chief Director: Short-term Indicator Statistics

4.2.1 Short-term Indicator Statistics (Strategic initiatives)

Indicator title (WP – 4)	Reports on improving short-term industry statistics compiled
Short definition	Compile research reports on Weights for indices Manufacturing [2017], Manufacturing production capacity and Mining 2017; Mining 2017 and Retail 2015
Purpose/importance	Inputs into compilation of GDP and related estimates; and various policy documents assisting policymakers in planning as well as monitoring and evaluating the performance of the economy
Source of information/ collection of data	Internal (annual and periodic surveys) and external data sources (Reserve Bank, SARS, some government departments)
Method of calculation	Various methodological methods used or researched
Data limitation	External data
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Research reports to improve short-term industry statistics to ensure the use of internationally acclaimed practices
Evidence (output/s)	Signed reports on : <ul style="list-style-type: none"><li>• Weights for indices Manufacturing [2017]</li><li>• Weights for indices Manufacturing production capacity</li><li>• Weights for Mining 2017</li><li>• Weights for Retail 2015</li></ul>
Indicator responsibility	Chief Director: Short-term Indicator Statistics



5.1.1 Structural Industry Statistics (Core)

Indicator title (WP – 5)	Number of periodic reports on manufacturing industry (financial) published (SIS)
Short definition	Manufacturing industry survey is part of structural industry statistics that informs on the nature and structure of an industry in terms of financial, employment and products/services information
Purpose/importance	Structural industry statistics are used in informing the growth of the economy, stabilising prices, creating jobs and promoting investment
Source of information/ collection of data	Periodic collection of structural and product data from enterprises
Method of calculation	Estimation consistent with the stratified sampling method used
Data limitation	Unregistered businesses, especially in the rural areas and informal settlements. Enterprises that are registered only for income tax (IT) and those that are not registered for either value-added tax (VAT) or income tax (IT)
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Periodic
New indicator	No
Desired performance	Publish quality reports on manufacturing as per the release schedule
Evidence (output/s)	Published report on 2017 manufacturing industry (financial)
Indicator responsibility	Chief Director: Structural Industry Statistics

5.1.2 Structural Industry Statistics (Core)

Indicator title (WP – 5)	Number of reports on manufacturing industry (production) published (SIS)
Short definition	Manufacturing industry survey is part of structural industry statistics that informs on the nature and structure of an industry in terms of financial, employment and products/services information
Purpose/importance	Structural industry statistics are used in informing the growth of the economy, stabilising prices, creating jobs and promoting investment
Source of information/ collection of data	Periodic collection of structural and product data from enterprises
Method of calculation	Estimation consistent with the stratified sampling method used
Data limitation	Unregistered businesses, especially in the rural areas and informal settlements. Enterprises that are registered only for income tax (IT) and those that are not registered for either value-added tax (VAT) or income tax (IT)
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality releases on financial intermediation, insurance, real estate and business services as per the release schedule
Evidence (output/s)	Published report on 2017 manufacturing industry (production)
Indicator responsibility	Chief Director: Structural Industry Statistics

5.1.3 Structural Industry Statistics (Core)

Indicator title (WP – 5)	Number of reports on construction published (SIS)
Short definition	Structural industry statistics inform on the structure and products of the construction industry
Purpose/importance	Structural industry statistics are used in informing the growth of the economy, stabilising prices, creating jobs and promoting investment
Source of information/ collection of data	Periodic collection of structural and product data from enterprises
Method of calculation	Estimation consistent with the stratified sampling method used
Data limitation	Unregistered businesses, especially in the rural areas and informal settlements. Enterprises that are registered only for income tax (IT) and those that are not registered for either value-added tax (VAT) or income tax (IT)
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Periodic
New indicator	No
Desired performance	Publish quality reports on construction as per the release schedule
Evidence (output/s)	Published report on construction survey
Indicator responsibility	Chief Director: Structural Industry Statistics

6.1.1 Domestic Tourism (Core)

Indicator title (WP – 6)	Number of reports on domestic tourism statistics published
Short definition	Domestic Tourism Survey is about domestic tourism travel and expenditure patterns. Statistical releases containing basic statistical summaries of the findings of the DTS are produced within six months after data collection ends. Thematic reports are produced as planned
Purpose/importance	These documents are used by partners in government, academia and private enterprises for strategy and policy formulation, planning and monitoring and evaluation, as it relates to domestic tourism
Source of information/ collection of data	Household survey data and other relevant sources in the case of thematic reports
Method of calculation	Actual observations provided in statistical reports as frequencies, percentage distributions and medians
Data limitation	Timeliness, accuracy and relevance of survey data. Partnerships with support divisions within Stats SA: Survey Operations, Corporate Data Processing, Methodology and ADAPT
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually and biannually
New indicator	No
Desired performance	Publish quality domestic tourism reports as per the release schedule
Evidence (output/s)	Published reports on domestic tourism statistics
Indicator responsibility	Chief Director: Social Statistics

7.1.1 International Tourism (Core)

Indicator title (WP – 7)	Number of releases on international tourism, published 3 months after the reference period
Short definition	International tourist statistics deal with foreigners who visit and spend at least one night in South Africa. Statistics on documented immigrants (permanent and temporary)
Purpose/importance	Data can be used for monitoring the tourism contribution to the economy through the development of the tourism satellite account. They are also used to monitor government's bilateral and multilateral relationships with other countries. Data provide information on the flow of immigrants – volumes and some characteristics (nationality and age structure)
Source of information/ collection of data	Administrative records of data collected by the Department of Home Affairs immigration officials at all the air, land and sea ports of entry into the country. The data are stored in the department's Movement Control System
Method of calculation	Actual observations provided in releases and reports as frequencies, percentage distributions and medians
Data limitation	Timeliness and missing cases of variables in the traveller data. Dependency on the Department of Home Affairs to provide data from the Movement Control System. Stats SA does not have control over the quality and timeliness of the data received
Type of indicators	Outputs
Calculation type	Cumulative
Reporting cycle	Monthly
New indicator	No
Desired performance	Publish quality releases on international tourism as per the release schedule
Evidence (output/s)	Published monthly releases on international tourism, 3 months after the reference period
Indicator responsibility	Chief Director: Health and Vital Statistics

7.2.1 International Tourism (Core)

Indicator title (WP – 7)	Number of reports on international tourism published
Short definition	International tourist statistics deal with foreigners who visit and spend at least one night in South Africa. Statistics on documented immigrants (permanent and temporary). NB: The explanation of 7.1.1 and 7.2.1 are similar except that the former is compiled on a monthly basis while the latter is done annually
Purpose/importance	Data can be used for monitoring the tourism contribution to the economy through the development of the tourism satellite account. They are also used to monitor government's bilateral and multilateral relationships with other countries. Data provide information on the flow of immigrants – volumes and some characteristics (nationality and age structure)
Source of information/ collection of data	Administrative records of data collected by the Department of Home Affairs immigration officials at all the air, land and sea ports of entry into the country. The data are stored in the department's Movement Control System
Method of calculation	Actual observations provided in releases and reports as frequencies, percentage distributions and medians
Data limitation	Timeliness and missing cases of variables in the traveller data. Dependency on the Department of Home Affairs to provide data from the Movement Control System. Stats SA does not have control over the quality and timeliness of the data received
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality report on international tourism as per the release schedule
Evidence (output/s)	Published report on international tourism
Indicator responsibility	Chief Director: Health and Vital Statistics

8.1.1 Transport Statistics (Discontinued)

9.1.1 Private Sector Financial Statistics (Core)

Indicator title (WP – 9)	Number of releases on financial statistics of private sector enterprises published
Short definition	Quarterly financial statistics are about tracking financial performance and financial position of selected private sector and public corporations
Purpose/importance	Information from the surveys conducted by the Financial Statistics division is primarily used in the compilation of the GDP. It is also used by economic policy advisors and business analysts to understand the dynamics of the economy
Source of information/ collection of data	Selected private sector and public corporations (information obtained from financial records)
Method of calculation	Based on various accounting and other methodological processes and data estimations to represent a population
Data limitation	Respondent reluctance, data verification, limited resources, timeliness, other sampling and non-sampling aspects
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	Publish quality quarterly releases on private financial statistics as per the release schedule
Evidence (output/s)	Published quarterly releases on financial statistics of private sector enterprises
Indicator responsibility	Chief Director: Private Sector Financial Statistics

9.1.2 Private Sector Financial Statistics (Core)

Indicator title (WP – 9)	Number of releases on financial statistics published
Short definition	Annual financial statistics are about tracking financial performance and financial position of selected private sector and public corporations. NB: The explanations of 9.1.1 and 9.1.2 are similar except that the former is compiled on a quarterly basis while the latter is done annually
Purpose/importance	Information from the surveys conducted by the Financial Statistics division is primarily used in the compilation of the GDP. It is also used by economic policy advisors and business analysts to understand the dynamics of the economy
Source of information/ collection of data	Selected private sector and public corporations (information obtained from financial statements)
Method of calculation	Based on various accounting and other methodological processes and data estimations
Data limitation	Respondent reluctance, data verification, limited resources, timeliness, other sampling and non-sampling aspects
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality annual release on private financial statistics as per the release schedule
Evidence (output/s)	Published annual release on financial statistics
Indicator responsibility	Chief Director: Private Sector Financial Statistics



9.2.1 Private Sector Financial Statistics (Strategic initiatives)

Indicator title (WP – 9)	Number of documents on quarterly estimates of capital expenditure compiled
Short definition	Discussion document on quarterly estimates of capital expenditure. Quarterly statistics tracking the trends in capital expenditure by private sector financial statistics
Purpose/importance	Information from the capital expenditure survey conducted by the Private Sector Financial Statistics division is primarily used in the compilation of the GDP (expenditure approach). It will also be used by economic policy advisors and business analysts to understand the dynamics of the economy
Source of information/ collection of data	Selected private sector and public corporations (information obtained from financial reports/records)
Method of calculation	Based on various accounting and other methodological processes and data aggregation
Data limitation	Reliant on external data, respondent reluctance, data verification, limited resources, timeliness, different accounting standards, other sampling and non-sampling aspects
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Capital expenditure project commenced to improve private sector financial statistics
Evidence (output/s)	Signed discussion document on quarterly estimates of capital expenditure
Indicator responsibility	Chief Director: Private Sector Financial Statistics

9.3.1 Private Sector Financial Statistics (Strategic initiatives)

Indicator title (WP – 9)	Private sector financial surveys promoted
Short definition	Engaging stakeholders and promoting surveys to improve response and usage of private sector financial statistics
Purpose/importance	To improve the quality and usage of private sector financial statistics and for economic policy advisors including business analysts to understand the dynamics of the survey
Source of information/ collection of data	Selected private sector and public corporation information obtained from financial reports
Method of calculation	Single count
Data limitation	Reliant on external data, respondent reluctance to engage, lack of interest, internal support, limited resources, timeliness and availability
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Private sector financial surveys promoted to improve private sector financial statistics to ensure better usage
Evidence (output/s)	Signed report on stakeholders engaged to promote private sector financial surveys
Indicator responsibility	Chief Director: Private Sector Financial Statistics

### 10.1.1 Government Financial Statistics (Core)

<b>Indicator title (WP – 10)</b>	Number of releases on government financial statistics published
<b>Short definition</b>	Government Financial Statistics tracks government revenue and spending and the financial performance of government
<b>Purpose/importance</b>	To inform evidence-based economic development and transformation in line with internationally recognised practices and to help policy decision-makers in monitoring and assessment of performance of government programmes and policies, and to enable them to make better-informed decisions for fair and accurate budget allocations. The statistics are also used as input for GDP and related estimates
<b>Source of information/ collection of data</b>	Local government institutions (LGIs) statistics are collected from local government institutions, and other public sector institutions through questionnaires and financial statements. National and provincial government institutions (NPGIs) source the actual revenue and expenditure figures from administrative data of national and provincial government departments from SITA, audited annual reports of national and provincial government departments, and the fiscal documents as published by National Treasury with national and provincial government department financial information
<b>Method of calculation</b>	Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/documents (SNA, GFS, MFMA, GRAP/GAMAP, SDDS, etc.)
<b>Data limitation</b>	Respondent reluctance, data verification, limited resources, unaudited financial statements, and unclear audit reports (LGIs)
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality annual release on government financial statistics as per the release schedule
<b>Evidence (output/s)</b>	Published annual releases on government financial statistics
<b>Indicator responsibility</b>	Chief Director: Government Financial Statistics

### 10.2.1 Government Financial Statistics (Core)

<b>Indicator title (WP – 10)</b>	Number of releases on financial statistics of municipalities, published with a quarterly lag
<b>Short definition</b>	The quarterly and annual financial statistics of municipalities are intended to provide users with preliminary details of expenditure and income on a quarterly basis (QFSM), while the annual survey (FCM) details both balance sheet and income and expenditure details. Both publications form an integral part of the consolidated general government statistical release, and are used in the compilation of the GDP
<b>Purpose/importance</b>	To inform evidence-based economic development and transformation in line with internationally recognised practices and to help policy decision-makers in monitoring and assessment of performance of government programmes and policies, and to enable them to make better-informed decisions for fair and accurate budget allocations. The statistics are also used as input for GDP and related estimates
<b>Source of information/ collection of data</b>	Local government institutions (LGIs) statistics are collected from local government institutions, and other public sector institutions through questionnaires and financial statements
<b>Method of calculation</b>	Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/documents (SNA, GFS, MFMA, GRAP/GAMAP, SDDS, etc.)
<b>Data limitation</b>	Respondent reluctance, data verification, limited resources, unaudited financial statements, and unclear audit reports (LGIs)
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Quarterly
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality quarterly release on financial statistics of municipalities as per the release schedule
<b>Evidence (output/s)</b>	Published quarterly releases on financial statistics of municipalities, with a quarterly lag
<b>Indicator responsibility</b>	Chief Director: Government Financial Statistics

### 11.1.1 Consumer Price Index (Core)

<b>Indicator title (WP – 11)</b>	Number of CPI releases published on the second last Wednesday of every month
<b>Short definition</b>	The consumer price index measures consumer inflation in the economy
<b>Purpose/importance</b>	The consumer price index is the primary measure of price stability and is an input into monetary policy decision-making; it is an index of changes in the cost of living for the purpose of adjusting contracts, wages and grants
<b>Source of information/ collection of data</b>	Monthly collections of price data from businesses
<b>Method of calculation</b>	The consumer price index is compiled as the geometric mean of price changes per lowest product group and the weighted arithmetic mean of aggregated indices
<b>Data limitation</b>	Partially (data on only food products are collected in rural and informal markets)
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Quarterly
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality CPI releases as per the release schedule
<b>Evidence (output/s)</b>	Published quarterly CPI releases on the second last Wednesday of every month
<b>Indicator responsibility</b>	Chief Director: Price Statistics

### 11.2.1 Consumer Price Index (Strategic initiatives)

<b>Indicator title (WP – 11)</b>	Research on improving CPI
<b>Short definition</b>	Commencement of implementation of CPI field data collection on tablets
<b>Purpose/importance</b>	To introduce electronic data collection tools for CPI to improve quality and reduce costs
<b>Source of information/ collection of data</b>	Report on status of implementation
<b>Method of calculation</b>	Simple count
<b>Data limitation</b>	Success in achieving targets depends on programming
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Optimal use of electronic data collection tools for CPI and report of pilot survey using mobile devices
<b>Evidence (output/s)</b>	Signed report on alternative collection methodologies tested
<b>Indicator responsibility</b>	Chief Director: Price Statistics

### 12.1.1 Producer Price Index (Core)

<b>Indicator title (WP – 12)</b>	Number of PPI releases published on the last Thursday of every month
<b>Short definition</b>	PPI is a measure of the change in the prices of goods as they leave their place of production. CPAP measures the change in the prices of a set of construction activities. UVIs measure the overall change in the price transactions in goods between the RSA and the rest of the world (exports and imports)
<b>Purpose/importance</b>	Producer price measures inflation in the manufacturing, mining, agricultural and electricity and water industries to escalate contracts, inform economic policymaking and deflate the national accounts, while CPAP measures inflation in the construction industry and UVI is a deflator in the compilation of national accounts and is an indicator of inflationary trends
<b>Source of information/ collection of data</b>	PPI and CPAP: Monthly collections of price data from businesses. UVI: Customs data from South African Revenue Service (SARS)
<b>Method of calculation</b>	Producer prices: PPI, CPAP and UVIs are compiled as the geometric mean of price changes per lowest product group and the weighted arithmetic mean of aggregated indices
<b>Data limitation</b>	Producer prices: PPI Unregistered businesses. CPAP: Unregistered businesses/producers. UVI: Secondary data
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Quarterly
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality producer prices releases as per the release schedule
<b>Evidence (output/s)</b>	Published quarterly PPI releases on the last Thursday of every month
<b>Indicator responsibility</b>	Chief Director: Price Statistics

### 12.2.1 Producer Prices (Strategic initiatives)

Indicator title (WP – 12)	Research on improving PPI
Short definition	Research report on transport, storage and communication services
Purpose/importance	To assess the feasibility of producing producer price indices for transport, storage and communication services
Source of information/ collection of data	Quantitative and qualitative information from relevant industries
Method of calculation	Simple count
Data limitation	External data
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Research reports to improve the PPI to ensure the use of internationally accepted practices
Evidence (output/s)	Signed research report on transport, storage and communication services
Indicator responsibility	Chief Director: Price Statistics

### 13. Services Producer Price Index (included in No. 12)



### 14.1.1 Employment and Earnings Statistics (Core)

<b>Indicator title (WP – 14)</b>	Number of releases on employment and earnings and average monthly earnings, published 12 weeks after the reference month
<b>Short definition</b>	Quarterly Employment Survey (QES) is a survey of businesses and organisations that collects statistical information on employment and earnings in the formal and non-agricultural sector
<b>Purpose/importance</b>	Measures employment and gross earnings. The survey provides data essential for estimating key economic statistics of employment and gross earnings
<b>Source of information/ collection of data</b>	Quarterly collection of labour statistics from businesses
<b>Method of calculation</b>	Count of weighted observations and ratios
<b>Data limitation</b>	Inability to produce lower-level industry estimates and geographical spread limited
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Quarterly
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality quarterly releases on employment and gross earnings and average monthly earnings as per the release schedule
<b>Evidence (output/s)</b>	Published quarterly releases on employment and earnings and average monthly earnings, 12 weeks after the reference month
<b>Indicator responsibility</b>	Chief Director: Labour Statistics

### 14.2.1 Employment and Earnings Statistics (Strategic initiatives)

<b>Indicator title (WP – 14)</b>	Research on improving employment and earnings conducted
<b>Short definition</b>	A job vacancy is defined as a funded (or paid) post that is newly created, unoccupied, or about to become vacant. In this instance, the employer is taking active steps to find suitable candidates from outside the enterprise concerned. The employer further intends to fill either immediately or within a specific period of time
<b>Purpose/importance</b>	To collect information on number of job vacancies that exist from private and public enterprises in the formal non-agricultural business sector of South African economy. The information received is used to estimate the job vacancy rates
<b>Source of information/ collection of data</b>	Internal and external data
<b>Method of calculation</b>	Simple count
<b>Data limitation</b>	External data
<b>Type of indicators</b>	Activity (process)
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Compile a research report on vacancy rates
<b>Evidence (output/s)</b>	Signed research report on job vacancy rates
<b>Indicator responsibility</b>	Chief Director: Labour Statistics

### 15.1.1 Labour Market Statistics (Core)

<b>Indicator title (WP – 15)</b>	Number of releases on labour market information, published 4 weeks after the end of the quarter (last publication will be released 8 weeks after the end of the quarter)
<b>Short definition</b>	The labour market statistics scope is to measure and produce work statistics through the following surveys: Quarterly Labour Force Survey, Survey of Activities of Young People (child labour), Survey of Employers and the Self-Employed (informal sector), Volunteer Activities Survey (volunteer work), Time Use Survey, School to Work Transition Survey and other labour market-related modules
<b>Purpose/importance</b>	Measuring the labour market indicators (these include employment, unemployment and the descriptors of employment), other forms of work and the labour market dynamics through longitudinal analysis
<b>Source of information/ collection of data</b>	Quarterly collection of labour statistics from households and four-yearly collection of other work statistics from households
<b>Method of calculation</b>	Count of weighted observations and ratios
<b>Data limitation</b>	Inability to produce small-area estimates lower than provincial level
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Quarterly
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality quarterly releases on labour market statistics 4 weeks after the end of the quarter (last publication will be released 8 weeks after the end of the quarter) as per the release schedule
<b>Evidence (output/s)</b>	Published quarterly release on labour market information
<b>Indicator responsibility</b>	Chief Director: Labour Statistics

### 15.2.1 Labour Market Statistics (Core)

<b>Indicator title (WP – 15)</b>	Number of reports on labour market statistics published
<b>Short definition</b>	The labour statistics scope is to measure and produce work statistics through the following surveys: Quarterly Labour Force Survey, Survey of Activities of Young People (child labour), Survey of Employers and the Self-Employed (informal sector), Volunteer Activities Survey (volunteer work), Time Use Survey, School to Work Transition Survey and other labour market-related modules. NB: The explanations of 15.1.1 and 15.2.1 are similar except that the former is compiled on a monthly basis while the latter is done annually
<b>Purpose/importance</b>	Measuring the labour market indicators (these include employment, unemployment and the descriptors of employment), other forms of work and the labour market dynamics through longitudinal analysis
<b>Source of information/ collection of data</b>	Annual collection of labour statistics from households and four-yearly collection of other work statistics from households
<b>Method of calculation</b>	Count of weighted observations and ratios
<b>Data limitation</b>	Inability to produce small-area estimates
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality annual releases on labour market statistics as per the release schedule
<b>Evidence (output/s)</b>	Published report on labour market dynamics in South Africa
<b>Indicator responsibility</b>	Chief Director: Labour Statistics

### 15.3.1 Labour Market Statistics (Strategic initiatives)

<b>Indicator title (WP – 15)</b>	Volunteer Activities Survey (VAS) report published
<b>Short definition</b>	Report on Survey of Employers and the Self-employed (SESE); Survey of Activities of Young People module developed to expand labour market statistics
<b>Purpose/importance</b>	To measure and value volunteer work in order to create a satellite account, i.e. to measure its contribution to the GDP
<b>Source of information/ collection of data</b>	Household survey
<b>Method of calculation</b>	Simple count
<b>Data limitation</b>	Reports at national and provincial levels only
<b>Type of indicators</b>	Activity (process)
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Publish report 8–12 months after the reference period
<b>Evidence (output/s)</b>	Published report on Volunteer Activities Survey (VAS)
<b>Indicator responsibility</b>	Chief Director: Labour Statistics

### 15.4.1 Labour Market Statistics (Strategic initiatives)

<b>Indicator title (WP – 15)</b>	Labour market statistics expanded
<b>Short definition</b>	Research on Time Use survey; Time Use Survey is a survey about how, on average, people spend their time on different activities; for current financial year only the questionnaire would be developed
<b>Purpose/importance</b>	To measure and analyse time spent on different activities from day to day by different individuals and provide information on the division of both paid and unpaid labour between women and men. Also, to inform government policy more broadly across whole range of gender issues
<b>Source of information/ collection of data</b>	Household survey using face-to-face interviews, including administration of a diary on persons 10 years and above
<b>Method of calculation</b>	Simple count
<b>Data limitation</b>	Reports at national, provincial and metro levels only
<b>Type of indicators</b>	Activity (process)
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Compile a research report on alternative ways of getting indicators of time use in the absence of a Time Use Survey
<b>Evidence (output/s)</b>	Signed-off Time Use Survey questionnaire developed
<b>Indicator responsibility</b>	Chief Director: Labour Statistics

### 16.1.1 Agricultural Statistics (Core)

<b>Indicator title (WP – 16)</b>	Report on commercial agriculture
<b>Short definition</b>	Census of Commercial Agriculture informs on the nature and structure of the commercial agriculture sector
<b>Purpose/importance</b>	Census of Commercial Agriculture is used to inform food security, empowerment, economic growth, creating jobs and promoting investment
<b>Source of information/ collection of data</b>	Periodic collection of commercial agriculture information from enterprises/farms
<b>Method of calculation</b>	Estimation consistent with the stratified sampling method used
<b>Data limitation</b>	Unregistered farming businesses, especially smallholder farmers in rural areas. Also, enterprises that are registered only for income tax (IT) and those that are not registered for either value-added tax (VAT) or income tax (IT)
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality report on commercial agriculture as per the release schedule
<b>Evidence (output/s)</b>	Published report on 2017 Census of Commercial Agriculture (CoCA)
<b>Indicator responsibility</b>	Chief Director: Structural Industry Statistics

### 16.2.1 Agricultural Statistics (Core)

<b>Indicator title (WP – 16)</b>	Report on fishery and forestry statistics compiled
<b>Short definition</b>	Fishery and forestry statistics is part of structural industry statistics that informs on the nature and structure of an industry in terms of financial, employment and products/services information
<b>Purpose/importance</b>	Structural industry statistics are used in informing the growth of the economy, stabilising prices, creating jobs and promoting investment
<b>Source of information/ collection of data</b>	Periodic collection of structural and product data from enterprises
<b>Method of calculation</b>	Estimation consistent with the stratified sampling method used
<b>Data limitation</b>	Unregistered businesses, especially in the rural areas and informal settlements. Enterprises that are registered only for income tax (IT) and those that are not registered for either value-added tax (VAT) or income tax (IT)
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Periodic
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality reports on fishery and forestry as per the release schedule
<b>Evidence (output/s)</b>	Published reports on: <ul style="list-style-type: none"><li>• Fishery statistics</li><li>• Forestry statistics</li></ul>
<b>Indicator responsibility</b>	Chief Director: Structural Industry Statistics



### 17.1.1 Environmental Economic Accounts (Core)

<b>Indicator title (WP – 17)</b>	Natural Capital Accounting and Valuation of Ecosystem Services project coordinated
<b>Short definition</b>	Natural capital refers to all types of environmental assets, which are the naturally occurring living and non-living components of the earth
<b>Purpose/importance</b>	EEA identifies specific activities undertaken to prevent or combat the environmental impact of human activity
<b>Source of information/ collection of data</b>	Internal surveys and external data sources (research-related work – in other government departments)
<b>Method of calculation</b>	Guided by the System of Environmental Economic Accounts (SEEA)
<b>Data limitation</b>	Access to quality external data sources
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	Integrated Economic Accounts
<b>Desired performance</b>	Publish quality EEA compendium release as per the release schedule
<b>Evidence (output/s)</b>	Signed report on Natural Capital Accounting and Valuation of Ecosystem Services project
<b>Indicator responsibility</b>	Chief Director: Economic Analysis

### 18.1.1 Life Circumstances and Household Service Delivery Statistics (Core)

<b>Indicator title (WP – 18)</b>	Number of releases on social and household service delivery statistics published
<b>Short definition</b>	Statistical releases containing basic statistical summaries of the findings on the General Household Survey (GHS) are produced within six months after data collection ends. These reports include statistics on education, access to social services, household food security, access to housing, basic services and attitudes of households in relation to the quality and reliability of these services. Thematic and technical reports are produced as planned
<b>Purpose/importance</b>	These documents are used by our partners in government, academia and private enterprises for strategy and policy formulation, planning and monitoring and evaluation as it relates to social matters and service delivery
<b>Source of information/ collection of data</b>	Household survey data and other relevant sources in the case of thematic reports
<b>Method of calculation</b>	Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians
<b>Data limitation</b>	Timeliness, accuracy and relevance of survey data. Partnerships with support divisions within Stats SA: Survey Operations, CDPC, Methodology and ADAPT
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Publish quality release on social and household service delivery statistics as per the release schedule
<b>Evidence (output/s)</b>	Published annual release on social and household service delivery statistics
<b>Indicator responsibility</b>	Chief Director: Social Statistics

### 18.2.1 Life Circumstances and Household Service Delivery Statistics (Strategic initiatives)

<b>Indicator title (WP – 18)</b>	Reports on improving social and household service delivery statistics compiled
<b>Short definition</b>	Report on development indicators and metro development indicators compiled
<b>Purpose/importance</b>	Report to measure social and household service delivery statistics
<b>Source of information/ collection of data</b>	Internal and external data
<b>Method of calculation</b>	Simple count
<b>Data limitation</b>	Timeliness, accuracy and relevance of survey data. Partnerships with support divisions within Stats SA: Survey Operations, CDPC, Methodology and ADAPT
<b>Type of indicators</b>	Activity (process)
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Reports to improve the social and household service delivery statistics to ensure the use of internationally acclaimed practices
<b>Evidence (output/s)</b>	Signed reports on: <ul style="list-style-type: none"><li>• Developmental indicators compiled</li><li>• Metro development indicators compiled</li></ul>
<b>Indicator responsibility</b>	Chief Director: Social Statistics

### 19.1.1 Poverty and Inequality Statistics (Strategic initiatives)

<b>Indicator title (WP – 19)</b>	Reports on life circumstances, poverty and inequality statistics compiled
<b>Short definition</b>	<ul style="list-style-type: none"> <li>a) The South African Multidimensional Poverty Index (SAMPI) – The SAMPI is based on an international measure of acute deprivation called the Multidimensional Poverty Index (MPI). It looks at deprivation of households in four dimensions, i.e. health, education, living standards and economic activity. This report will explain the technical compilation of the SAMPI including improvements/changes in the compilation of the SAMPI and implications to the already published trend</li> <li>b) National Poverty Lines – The National Poverty Lines (NPLs) are thresholds in Rand value used to classify poor from non-poor. South Africa has three NPLs, i.e. Food Poverty Line, Lower-Bound Poverty Line and Upper-Bound Poverty Line. The current poverty lines are based on the Income and Expenditure Survey conducted in 2011 but updated annually for inflation. The last update was in 2018. The NPLs of 2019 will be updated using CPI for 2019</li> <li>c) Child poverty report – Child poverty report will be based on the results of the Living Conditions Survey conducted in 2015. This report will focus on child poverty in South Africa</li> <li>d) Inequality Trends – This report will look at various inequality indicators including the Gini-coefficient, asset index, income shares, etc.</li> <li>e) A document on NIDS data assessed – The National Income Dynamics Survey is a panel survey conducted by the University of Cape Town commissioned by DPME. It aims to measure dynamics in poverty, unemployment, inequality, etc. This document will present the work done in assessing NIDS data and the results of the assessment. It will then make recommendations on whether the NIDS data can be used by Stats SA to produce poverty and inequality indicators</li> </ul>
<b>Purpose/importance</b>	<ul style="list-style-type: none"> <li>a) To provide improved and relevant information on poverty and inequality aligned to government priorities</li> <li>b) To updated the national poverty lines to 2019 prices</li> <li>c) To provide improved and relevant information on child poverty aligned to government priorities</li> <li>d) To provide improved and relevant information on inequality aligned to government priorities</li> <li>e) To provide improved and relevant information on poverty and inequality aligned to government priorities</li> </ul>
<b>Source of information/ collection of data</b>	<ul style="list-style-type: none"> <li>a) Desk-top research, household surveys such as the General Household Survey (GHS) and the Community Survey (CS) as well as Census</li> <li>b) CPI of April 2019</li> <li>c) Data collected through the Living Conditions Survey (LCS) and internal as well as external stakeholder engagements</li> <li>d) Data collected through the Living Conditions Survey (LCS) and Income and Expenditure Survey (IES)</li> <li>e) Desk-top research, National Income Dynamics Survey (NIDS) data</li> </ul>
<b>Method of calculation</b>	Simple count
<b>Data limitation</b>	<ul style="list-style-type: none"> <li>a) Sample size that prevents reporting at lower levels of geography, differences between surveys and censuses as well as the need for improvements versus maintaining a trend.</li> <li>b) Poverty lines only at national level</li> <li>c) Sample size that prevents reporting at lower levels of geography and limited indicators to measure child poverty</li> </ul>
<b>Type of indicators</b>	Outputs
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually (a & b); Once in two years (c); and Periodic (d & e)

New indicator	Yes
Desired performance	Relevant information on poverty and inequality to enable planning, monitoring and evaluation
Evidence (output/s)	Signed reports/document on: a) The compilation of and improvements on the SAMPI b) National poverty lines of 2019 c) Child poverty d) Inequality trends e) The assessment of the NIDS data
Indicator responsibility	Chief Director: Poverty and Inequality Statistics

20.1.1 Government Financial Statistics (Core)

Indicator title (WP – 20)	Number of releases on the non-financial census of municipalities published
Short definition	Statistical information on service delivery by municipalities
Purpose/importance	Provide information that can serve as a framework to stakeholders and policymakers in planning, as well as monitoring and evaluating the performance of municipalities. Also used by national and provincial government departments to analyse the actual services provided by municipalities
Source of information/ collection of data	Local government institutions (LGIs) statistics are collected from local government institutions through questionnaires
Method of calculation	Actual observations reported in municipal systems and documents
Data limitation	Respondent reluctance, lack of proper records, and lack of verification tools
Type of indicators	Outputs
Calculation type	Cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality report on the non-financial census of municipalities statistics as per the release schedule
Evidence (output/s)	Published annual release on the non-financial census of municipalities
Indicator responsibility	Chief Director: Government Financial Statistics

21.1.1 Population Statistics (Core)

Indicator title (WP – 21)	Census 2021 mini-test tools and methodologies developed
Short definition	Census 2021 mini-test tools and methodologies will include Census 2021 mini-test instruments which are household questionnaire, institutionalised population data collection schedule and questionnaire for the homeless and transients
Purpose/importance	Developed electronic Census 2021 questionnaires to be used in various tests on census content and use of institution records as alternative data sources in preparation for collection of such information in Census 2021 .This will improve collection methods
Source of information/ collection of data	Core questions for the 2020 Round of Censuses by UN and African region and national priorities as described in the NDP and administrative records of institutions such as prisons, frail care centres, etc.
Method of calculation	Simple count
Data limitation	Complex data needs at lower levels of geography for planning and decision-making; Incompatible databases with designed collection schedule and reliance on external stakeholders
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	User-friendly questionnaires; timeous, relevant and accurate reports and approved homeless and transient collection procedures and concepts
Evidence (output/s)	Signed reports on: <ul style="list-style-type: none"><li>• Census 2021 mini-test tools and methodologies</li><li>• Census 2021 mini-test report (data collected through self-enumeration)</li><li>• Administrative data of institutionalised population</li></ul>
Indicator responsibility	Chief Director: Population Statistics

21.2.1 Population Statistics (Core)

Indicator title (WP – 21)	Census 2021 mini-test report compiled
Short definition	Compiled report based on household population using both Survey Solution and CsPRO data collection programs during Census 2021 mini-test data quality, data confrontation and analysis
Purpose/importance	Testing of Census 2021 draft questions, questionnaire length, and self-enumeration
Source of information/ collection of data	Census 2021 test data
Method of calculation	Proportions and indices
Data limitation	Item non-response
Type of indicators	Input
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Timeous, relevant and accurate report
Evidence (output/s)	Signed report on Census 2021 mini-test (data quality, data confrontation and analysis)
Indicator responsibility	Chief Director: Population Statistics



21.3.1 Population Statistics (Core)

Indicator title (WP – 21)	Homeless population national definition developed
Short definition	Homeless population national definition relates to a discussion document on collection methods pertaining to the homeless in preparation for Census 2021 data collection methodologies
Purpose/importance	Describe standardised national definition to be used in enumerating the homeless and transient populations in Census 2021
Source of information/ collection of data	Liaison with all key stakeholders on homelessness countrywide
Method of calculation	Simple count
Data limitation	Non-response
Type of indicators	Input
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Discussion document on homeless population national definition aligned to the Stats SA definitions and concepts
Evidence (output/s)	Signed discussion document on homeless population national definition
Indicator responsibility	Chief Director: Population Statistics

22.1.1 Demographic Profiles (Core)

Indicator title (WP – 22)	Number of population estimates published
Short definition	The demographic profile is critical for planning purposes. Knowing the population structure and number of the country at a particular point in time is imperative for planning. Population estimates are also essential in survey weighting, forming the denominator of most indicators. Population estimates refers to dynamics of estimated population and in-depth reports around demographic themes. This provides comprehensive demographic information on the population dynamics at all levels of society (national and sub-provincial levels). Population projections are estimated projections of the population into the future, based on current and expected demographic trends
Purpose/importance	The demographic profile is critical for planning purposes to know how the population of the country is at a particular point in time. Demographic reports provide more in-depth analysis around demographic themes which gives users more insight and which provides intellectuals with a platform from which to perform further research. Population projections are also important for short-, medium- and long-term planning of services and population-based programmes
Source of information/ collection of data	Census, household surveys with demographic data and administrative data
Method of calculation	Assessment of data and application of established demographic techniques dependent on the type of analysis being conducted
Data limitation	Fieldwork quality which contributes to poor data and geographic depth of data which is limited by the sample from which the data come
Type of indicators	Outputs of demographic indicators
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality projected population estimates (national and sub-provincial levels) statistics as per the release schedule
Evidence (output/s)	Signed reports on: <ul style="list-style-type: none"><li>• Mid-year population estimates at national and provincial levels published</li><li>• Mid-year population estimates at district and metro levels published</li><li>• Short- (5 years ahead) and medium-term (2030) population projections published in quarter 3 and quarter 4, respectively, of each year</li><li>• Long-term projections (2050) published in quarter 4 of every even-numbered year</li><li>• Local municipality and household estimates published by March 2020</li></ul>
Indicator responsibility	Chief Director: Demographic Analysis

22.2.1 Demographic Profiles (Strategic initiatives)

Indicator title (WP – 22)	Research on improving demographic statistics
Short definition	Thematic demographic reports on multiple sources
Purpose/importance	The demographic profile is critical for planning purposes to know how the population of the country is at a particular point in time. Demographic reports provide more in-depth analysis around demographic themes which gives users more insight and which provides intellectuals with a platform from which to perform further research, and it feeds into the computation of population estimates and projections
Source of information/ collection of data	Census, household surveys with demographic data and administrative data
Method of calculation	Research reports use a variety of analytical techniques which vary from demographic to statistical
Data limitation	Fieldwork quality which contributes to poor data and geographic depth of data which is limited by the sample from which the data come
Type of indicators	Output of demographic indicators
Calculation type	Non-cumulative
Reporting cycle	Annually or whenever new data or emerging issues occur
New indicator	No
Desired performance	Research reports to improve the demographic statistics and to expand the demographic knowledge base
Evidence (output/s)	Signed research reports on: <ul style="list-style-type: none"><li>• Thematic demographic reports on multiple sources</li></ul>
Indicator responsibility	Chief Director: Demographic Analysis

23.1.1 Vital Statistics (Core)

Indicator title (WP – 23)	Number of releases on vital statistics (births, deaths, marriages and divorces) published
Short definition	Vital events include live births, deaths (including foetal deaths), marriages (civil and customary), civil unions and divorces that occurred and that were registered for a specific year
Purpose/importance	Data used as key input to population projections (birth and death data); provide accurate statistics on health status of the population, and are used to assess census data. The data can be used for assessing the registration of marriages/unions and divorces in the country. The data also provide information on the formation and dissolution of marriages/unions in South Africa
Source of information/ collection of data	Administrative records of vital events from civil registration (births and civil and customary marriages) from the Department of Home Affairs. Deaths as registered at DHA, coded and processed by Stats SA. The data on divorces are obtained (using the Stats SA Divorce Form) from the Department of Justice – Regional courts have been designated to deal with divorce matters in South Africa
Method of calculation	Actual observations provided in releases and reports as frequencies, percentage distributions and medians
Data limitation	Dependency on the Department of Home Affairs to submit civil registration data: Births (not all fields are completed, not all fields are accurately completed); Deaths (not all fields are completed, not all fields are accurately completed); Dependency on the national postal system for the delivery of completed forms from the courts to Stats SA. Stats SA does not have control over the quality and timelines of secondary data received
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality releases on births, deaths, marriages and divorces statistics as per the release schedule
Evidence (output/s)	Published releases on vital statistics: <ul style="list-style-type: none"><li>Recorded live births (2018)</li><li>Mortality and causes of death (2018)</li><li>Marriages and divorces (2018)</li></ul>
Indicator responsibility	Chief Director: Health and Vital Statistics

24.1.1 Vulnerable Groups Statistics (Core)

Indicator title (WP – 24)	Number of statistical reports on marginalised groups published
Short definition	Statistical reports are produced about the life circumstances and activities of the elderly, youth, women, children and the disabled. Marginalised groups reports are produced as planned using data from the GHS, QLFS, LCS and I&E surveys, censuses, as well as administrative records
Purpose/importance	Specific themes that are addressed include demographics, education, health and labour force participation. Indicators related to these themes are used by our partners in government, academia and private enterprises for strategy and policy formulation, planning and monitoring and evaluation as it relates to elderly, youth, women, children and the disabled
Source of information/ collection of data	Household survey data and other relevant sources in the case of thematic reports
Method of calculation	Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians
Data limitation	Timeliness, accuracy and relevance of survey and administrative data. Stats SA does not have control over the quality and timeliness of data from administrative sources
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality reports on vulnerable groups statistics as per the release schedule
Evidence (output/s)	Published statistical reports on marginalised group indicators
Indicator responsibility	Chief Director: Social Statistics

25.1.1 Gender Statistics (Core)

Indicator title (WP – 25)	Number of statistical reports on gender published
Short definition	Gender statistics focus on the life circumstances and activities of men and women. Releases on gender are produced as planned using data from the GHS, QLFS, LCS and I&E surveys, censuses, as well as administrative records
Purpose/importance	Specific themes that are addressed in gender statistics include demographics, education, health and labour force participation. Indicators related to these themes are used by our partners in government, academia and private enterprises for strategy and policy formulation, planning and monitoring and evaluation as it relates to men and women
Source of information/ collection of data	Household survey data and other relevant sources in the case of thematic reports
Method of calculation	Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians
Data limitation	Timeliness, accuracy and relevance of survey and administrative data. Stats SA does not have control over the quality and timeliness of data from administrative sources
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality reports on violence against women as per the release schedule
Evidence (output/s)	Published statistical report on gender series 6: gender and education
Indicator responsibility	Chief Director: Social Statistics

26.1.1 Crime and Safety Statistics (Core)

Indicator title (WP – 26)	Number of statistical releases on crime statistics published
Short definition	Statistical releases containing basic statistical summaries of the findings on the Governance, Public Safety and Justice Survey (GPSJS) are produced within nine months after data collection ends. These reports include statistics on victimisation rates for households and individuals
Purpose/importance	These documents are used by our partners in government, academia and private enterprises for strategy and policy formulation, planning and monitoring and evaluation as it relates to crime and safety statistics
Source of information/ collection of data	Household survey data and other relevant sources in the case of thematic reports
Method of calculation	Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians
Data limitation	Timeliness, accuracy and relevance of survey data. Partnerships with support divisions within Stats SA: Survey Operations, CDPC, Methodology and ADAPT
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality release on crime statistics as per the release schedule
Evidence (output/s)	Published annual release on crime statistics
Indicator responsibility	Chief Director: Social Statistics

27.1.1 Health Statistics (Strategic initiatives)

Indicator title (WP – 27)	Research on improving health statistics conducted
Short definition	To compare health data between internal and external sources
Purpose/importance	To expand on the thematic reports
Source of information/ collection of data	Secondary data from different institutions using different methods of collection
Method of calculation	Censuses, population surveys, civil registration, resource and service records
Data limitation	Using secondary data has limitations because it is collected for a different purpose to what is needed for, e.g. mortality and causes of death is for administrative purposes
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	More health data sources
Evidence (output/s)	Signed analytical report on various data sources
Indicator responsibility	Chief Director: Health and Vital Statistics



28.1.1 Education Statistics (Core)

Indicator title (WP – 28)	Research on expanding education statistics published
Short definition	Education statistics focus on measuring educational inputs, problems and outcomes in relation to early childhood, and primary, secondary and tertiary education
Purpose/importance	Due to the current limited scope and incompleteness of administrative records, information related to education derived from household surveys and census records provides important complementary information about the state of education in the country. These documents are used by our partners in government, academia and private enterprises for strategy and policy formulation, planning and monitoring and evaluation as it relates to education
Source of information/ collection of data	Household survey data and other relevant sources in the case of thematic reports
Method of calculation	Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians
Data limitation	Timeliness, accuracy and relevance of survey and administrative data. Stats SA does not have control over the quality and timeliness of data from administrative sources
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Periodic
New indicator	No
Desired performance	Publish quality education statistics as per the release schedule
Evidence (output/s)	Published education statistics: Series 6
Indicator responsibility	Chief Director: Social Statistics

29.1.1 Governance Statistics (Core)

Indicator title (WP – 29)	Governance statistics published
Short definition	Statistical releases containing basic statistical summaries of the findings on the Governance, Public Safety and Justice Survey (GPSJS) are produced within nine months after data collection ends. These reports include statistics on access to justice, inclusion, human rights, discrimination as well as a capable state
Purpose/importance	These documents are used by our partners in government, academia and private enterprises for strategy and policy formulation, planning and monitoring and evaluation as it relates to social matters and service delivery
Source of information/ collection of data	Household survey data and other relevant sources in the case of thematic reports
Method of calculation	Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians
Data limitation	Timeliness, accuracy and relevance of survey data. Partnerships with support divisions within Stats SA: Survey Operations, CDPC, Methodology and ADAPT
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publish quality release on governance and justice statistics as per the release schedule
Evidence (output/s)	Published annual release on governance statistics
Indicator responsibility	Chief Director: Social Statistics

30.1.1 Integrative Research and Analysis (Discontinued)

31.1.1 Integrative Research and Analysis – Policy Research and Analysis (Core)

Indicator title (WP – 31)	Research on improving government’s socio-economic planning conducted
Short definition	Any study involving statistics from both the social cluster and/or economics cluster
Purpose/importance	To develop new and innovative statistical products to inform government planning, monitoring and evaluation, policy development and decision-making, e.g. Zipf’s rule, which provides estimates from spatially aggregated Stats SA surveys for disaggregated local municipality planning (IDPs)
Source of information/ collection of data	Statistics produced mostly in the various divisions of Stats SA data and administrative data from other departments
Method of calculation	Usage of scientific statistical methods and theories for the development of findings
Data limitation	General scarcity of available official socio-economic data in the country
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Research reports on application of internationally acclaimed statistical practices and use of latest trends in terms of methodologies approved on time
Evidence (output/s)	Signed research reports on the government’s socio-economic planning: <ul style="list-style-type: none"><li>• Local municipality estimates</li><li>• Modelling – forecasts for South African development planning</li><li>• Developing database on protests in South Africa</li></ul>
Indicator responsibility	Chief Director: Policy Research and Analysis

31.2.1 Integrative Research and Analysis – Policy Research and Analysis (Core)

Indicator title (WP – 31)	Research on spatial analysis conducted
Short definition	Research reports on spatial analysis related to improving statistical and geospatial data integration and analysing development spatially
Purpose/importance	To develop new and innovative statistical products to inform government planning, monitoring and evaluation, policy development and decision-making; otherwise Stats SA provides only raw data statistics
Source of information/ collection of data	Statistics produced mostly by Stats SA, administrative and geospatial data from other departments
Method of calculation	Usage of scientific statistical methods and theories for the development of findings
Data limitation	General scarcity of disaggregated official data in the country
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Research reports on application of internationally acclaimed statistical practices and use of latest trends in terms of methodologies approved on time
Evidence (output/s)	Signed research report on spatial analysis: <ul style="list-style-type: none"><li>• Application to selected policy indicator(s) (from the NDP, SDG, Urban Agendas, etc.)</li><li>• Application to statistical and geospatial methods, definitions and classifications</li></ul>
Indicator responsibility	Chief Director: Policy Research and Analysis

31.3.1 Growth Accounting Framework (Core)

Indicator title (WP – 31)	Experimental Growth Accounting Framework (GAF) piloted
Short definition	GAF is an instrument to monitor the general behaviour of average incomes through the symptomatic drivers influencing them. This instrument is an index derived from the geometric mean due to its attractive property to provide balanced estimates to the construct of interest – in this case average incomes
Purpose/importance	Principally, the purpose of the GAF is to analyse the consistency and coherence of the national accounts in a country as a whole. As such, the GAF is embedded in the methodological processes of a number of national statistical offices including the US, Australia, Finland, and UK, to name but a few
Source of information/ collection of data	Economic, social and population surveys
Method of calculation	Averaging by weighting consistent with aggregation
Data limitation	Availability of relevant and accurate data, particularly from external sources
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Periodic
New indicator	No
Desired performance	Use of acclaimed international practices on economic statistics
Evidence (output/s)	Signed report on piloting GAF
Indicator responsibility	Chief Director: Methodology and Evaluation

32. Integrative Research and Analysis (Discontinued)

33.1.1 Data Revolution (Strategic initiatives)

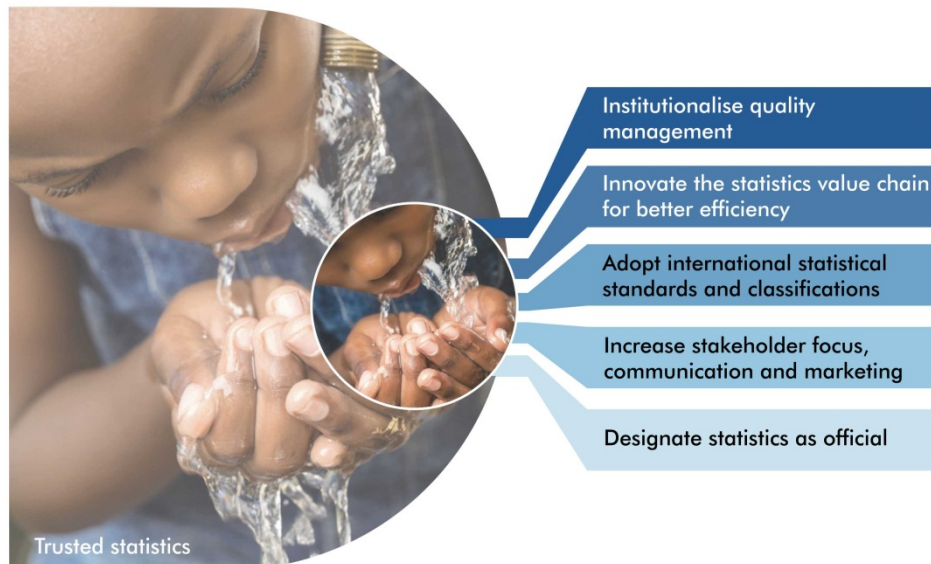
Indicator title (WP – 33)	Document on data revolution developed
Short definition	Leading and sharing data revolution initiatives nationally
Purpose/importance	The purpose is to close the data gaps and strengthen the capability of the national statistics system
Source of information/ collection of data	International, regional and national documents on data revolution
Method of calculation	Simple count
Data limitation	New emerging concept internationally which is still in an exploratory stage
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Periodic
New indicator	No
Desired performance	Data revolution framework and strategy implemented
Evidence (output/s)	Signed report on data revolution initiatives in South Africa
Indicator responsibility	Office of the SG

## Strategic Outcome 2: Trusted statistics

*Goal statement:* By 2020, the statistical value chain is based on sound statistical quality principles in line with international standards and classifications that engender trust in our products. Key indicators for success are:

- 10% of statistical series are certified as official
- Five independent evaluations have been conducted
- Two international standards adopted and implemented
- Delighted users of statistical products

### Strategic objectives under Trusted statistics:



34.1.1 Quality Management System (Core)

Indicator title (WP – 34)	Quality management system developed
Short definition	Compiling quality management system guidelines and procedures, and developing quality management instruments for the Need, Design, Build, Disseminate, Archive and Evaluate phases of the statistical value chain
Purpose/importance	Institutionalising quality management
Source of information/ collection of data	Scientific and applied specialised literature on quality management and data quality, procedures and guidelines as well as test reports from QMS development phase 1, and inputs from stakeholders
Method of calculation	Simple count
Data limitation	Availability of all the stakeholders
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Periodic
New indicator	No
Desired performance	Effective and efficient quality management system
Evidence (output/s)	Signed report on QMS developed (phase 2)
Indicator responsibility	Chief Director: Methodology and Evaluation



35.1.1 Methodology and Evaluation (Core)

Indicator title (WP – 35)	PES for Census 2021 conducted
Short definition	Conducting PES tests in order to test PES methods and instruments, as well as the application of these methods on new technology platform
Purpose/importance	Ensuring that PES methods and instruments are effective and efficient for evaluating the quality of the census
Source of information/ collection of data	Scientific and applied specialised literature on post enumeration surveys, lessons learnt from Census 2011 PES and Census 2021 strategy and methodology documents
Method of calculation	Simple count
Data limitation	Availability of Census 2021 methodology documents and documented lessons from other countries that have conducted PES on technology platforms
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Periodic
New indicator	Yes
Desired performance	Effective and efficient methods and instruments for evaluating the quality of the census
Evidence (output/s)	Signed report on PES tests
Indicator responsibility	Chief Director: Methodology and Evaluation

36.1.1 Survey Coordination, Monitoring and Evaluation (Core)

Indicator title (WP – 36)	Number of survey monitoring and evaluation reports compiled
Short definition	Continuously monitor and conduct process evaluations for the population and household-based surveys within the population, and forward recommendations to decision-makers for quality improvements. Monitoring and evaluation of: GHS, DTS, GPSJS and QLFS
Purpose/importance	To identify the population and household surveys input, process and output indicators, and monitor their implementation continuously, with the aim of reporting on how the population and household-based surveys were conducted and the quality thereof. M&E reports are about quality assurance and controls of household surveys and monitoring thereof
Source of information/ collection of data	Population and household surveys plans, questionnaires and planning documents. Different M&E tools developed by the SCM&E divisions based on how the surveys are conducted
Method of calculation	Simple count (number of reports submitted or circulated to stakeholders)
Data limitation	The division does not cover outcome and impact indicators. Only population and household-based surveys are monitored and evaluated
Type of indicators	Process
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Produce and submit quality reports to relevant stakeholders to assist them in areas of concern, particularly during data collection
Evidence (output/s)	Signed reports on: <ul style="list-style-type: none"><li>• Monitoring of the CDC (GHS, DTS, GPSJS)</li><li>• Evaluation of the QLFS</li></ul>
Indicator responsibility	Chief Director: Survey Coordination, Monitoring and Evaluation

37.1.1 Methodology and Evaluation (Core)

Indicator title (WP – 37)	Percentage methodological support provided on time
Short definition	Methodological support assists producers of statistics and various stakeholders to ensure quality research, data comparability and statistical integrity of official statistics
Purpose/importance	Methodological support is provided to various stakeholders to ensure the constructs and principles of methodological processes within the survey value chain are of statistical integrity and best practice
Source of information/ collection of data	Survey data of various household surveys from the population and social statistics cluster. Business Register with business records compiled countrywide from DTI and SARS. Cluster and divisional plans, templates and reports
Method of calculation	Methodological notes and datasets published after sampling, weighting and estimation. Review and updating of programs for sampling, weighting and estimation
Data limitation	Timeliness, accuracy and relevance of business and survey data. Dependency on the data from survey areas
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Provide methodological support to ensure statistical releases, reports and datasets published are on time, relevant and accurate
Evidence (output/s)	Signed report on methodological support provided on time
Indicator responsibility	Chief Director: Methodology and Evaluation

37.2.1 Methodology and Evaluation (Strategic initiatives)

Indicator title (WP – 37)	Research methodological practices in economic and social statistics conducted
Short definition	Research report on alternative approaches to variance estimation, seasonal adjustment, methodological procedures in sampling and quality management using data mining
Purpose/importance	Methodological support is provided to various stakeholders to ensure the constructs and principles of methodological processes within the survey value chain are of statistical integrity and best practice
Source of information/ collection of data	Survey data of various household surveys from the population and social statistics cluster. Business Register with business records compiled countrywide from DTI and SARS. Cluster and divisional plans, templates and reports
Method of calculation	Methodological notes and datasets published after sampling, weighting and estimation. Review and updating of programs for sampling, weighting and estimation
Data limitation	Timeliness, accuracy and relevance of business and survey data. Dependency on the data from survey areas
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Provide methodological support to ensure statistical releases, reports and datasets are published on time, relevant and accurate
Evidence (output/s)	Signed research reports on methodological practices in economic and social statistics
Indicator responsibility	Chief Director: Methodology and Evaluation

38.1.1 Census and Community Survey Operations (Core)

Indicator title (WP – 38)	Census 2021 documents compiled
Short definition	A population census is a total process of collecting, compiling, evaluating, analysing and disseminating demographic, economic and social data pertaining, at a specified time, to all persons in a country: Reports on Census 2021 mini-tests, field operations and pilot plans for Census 2021
Purpose/importance	To adequately inform per process the preparations for Census Pilot 2020 and subsequently census main. The data collected in population censuses provide a sampling frame for intercensal surveys, which provides further insights into demographic and socio-economic trends for purposes of monitoring and evaluation of the implementation of various policies and programmes, while the Community Survey provides estimates of the population count and the number of households in a municipality in order to provide data that will serve as input into their Integrated Development Plans (IDPs) and infrastructure investment budgeting
Source of information/ collection of data	Sampled enumeration areas (EAs), Census Mini Test 2019 administrative report and lessons learnt. Data collected from households countrywide for census, and from sampled households and enumeration areas for the Community Survey
Method of calculation	Simple count
Data limitation	Non-response rates, the completeness of the collected data, cases of refusals to participate from households with cases of non-contacts and some areas that are difficult to access like the high-walled areas
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	To adequately inform Census Pilot 2020 and Census 2020 plans To inform relevant stakeholders on how the test was done and lessons learnt for future planning To implement recommendations resulting in a full count of the population (above 90% response rate)
Evidence (output/s)	Signed reports on: <ul style="list-style-type: none"><li>• Census 2021 mini-test field operations (Actual mini-test progress report)</li><li>• Plans for Census 2021 pilot</li><li>• Census 2021 mini-test conducted (Technical document/report on recommendations)</li></ul>
Indicator responsibility	Project Director: Census and Community Survey

39.1.1 Household Survey Operations (Core)

Indicator title (WP – 39)	Number of reports on quality assurance conducted
Short definition	Coordination and monitoring on data collection for CDC are done on a quarterly basis from households, whereas data collection on QLFS is conducted monthly. Quality assurance is conducted on a continuous basis
Purpose/importance	Do quality assurance of collected and completed questionnaires during the fieldwork
Source of information/ collection of data	Monthly and quarterly completed questionnaires from district offices
Method of calculation	Target of 5% of the sample questionnaires quality assured in the field
Data limitation	Number of human resources available. The ideal situation would have been to use 10% of the sampled questionnaires
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Quality Assurance Plan and Tool
Desired performance	Submit the required documents for compliance, accountability and effective governance
Evidence (output/s)	Signed report on quality assurance
Indicator responsibility	Chief Director: Household Survey Operations

39.2.1 Household Survey Operations (Core)

Indicator title (WP – 39)	Number of training sessions on household surveys
Short definition	Provision of national training to provincial trainers PSCs for training and data collection
Purpose/importance	Development and printing of training manuals. Conduct training to train the trainer basis for CDC and QLFS surveys
Source of information/ collection of data	Training manuals provided by content. Trainees from all provincial offices
Method of calculation	Simple count
Data limitation	Current training is based on paper manuals and questionnaires. The aging group of trainers from provinces has a negative impact
Type of indicators	Training manuals and number of trained trainers
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	E-learning on improving quality and reducing the cost of training
Evidence (output/s)	Signed reports on training and attendance registers
Indicator responsibility	Chief Director: Household Survey Operations

39.3.1 Household Survey Operations (Core)

Indicator title (WP – 39)	Report on improving household survey operations
Short definition	Digital data collection is the process of collecting data electronically through the use of existing technology such as personal digital assistants (PDAs or smart phones), tablets and net-books for data collection
Purpose/importance	Modernise data collection by ensuring precision, quality and speed
Source of information/ collection of data	Monthly GPSJS completed questionnaires country-wide
Method of calculation	Simple count
Data limitation	Limited human resources, especially those who specialise in ICT. Irregular reporting systems
Type of indicators	Outputs
Calculation type	Cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Modernise data collection using the latest technology, which will ultimately improve the turnaround time
Evidence (output/s)	Signed report on digital data collection for DTS, GHS and QLFS parallel implemented
Indicator responsibility	Chief Director: Household Survey Operations



40.1.1 Provincial Offices (Core)

Indicator title (WP – 40)	Response rate for household surveys achieved
Short definition	The percentage of eligible respondents who completed questionnaires with usable information to the total number of eligible respondents during a survey period (unprocessed data)
Purpose/importance	To measure the extent of participation by eligible respondents in a survey at provincial level; a high response rate helps to minimise the standard errors, therefore improving the accuracy of both provincial and national estimates
Source of information/ collection of data	Data collected from sampled households
Method of calculation	$\text{Response rate} = \frac{\text{Response}}{\text{Response} + \text{Non response}} \times 100$ <p>Where response and non-response are as defined in the standard classification of the result codes for enumeration</p>
Data limitation	Non-responses and out-of-scope scenarios, such as community protests. At this stage, the response rate represents raw or unprocessed data, therefore it is subject to change after processing
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly and annually
New indicator	No
Desired performance	A response rate of at least 90% is desirable
Evidence (output/s)	Signed reports on: <ul style="list-style-type: none"><li>• QLFS response rate</li><li>• GHS,GPSJS,DTS response rate</li></ul>
Indicator responsibility	Provincial Chief Directors

40.2.1 Provincial Offices (Strategic initiatives)

Indicator title (WP – 40)	Census 2021 preparations implemented
Short definition	Planning for Census 2021 and Census 2019 mini-test conducted
Purpose/importance	Provide a complete and clean dataset from the field. Test questionnaires and processes to ensure readiness of the provincial office to conduct Census 2021
Source of information/ collection of data	Household and DU level countrywide for census and sample EAs based for large-scale household surveys. Dwelling units and households in sampled GIF points in selected districts
Method of calculation	Number of dwelling units enumerated and questionnaires collected for census and large-scale household surveys and collected from the sampled GIF points
Data limitation	Non-response rates and out-of-scopes
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Successful planning for Census 2021 and implementation of the Census 2021 mini-test
Evidence (output/s)	<ul style="list-style-type: none"><li>• Signed provincial plans for Census 2021</li><li>• Signed reports on Census 2021 mini-test</li></ul>
Indicator responsibility	Provincial Chief Directors



41.1.1 Corporate Data Processing (Core)

Indicator title (WP – 41)	Percentage questionnaires processed
Short definition	Processing and editing of QLFS (VAS) and EPWP questionnaires for population and social statistics data
Purpose/importance	Provide accurate, reliable and timely data to be utilised in the preparation and development of QLFS (VAS) and EPWP releases
Source of information/ collection of data	Surveys when collecting data: QLFS (VAS) and EPWP
Method of calculation	Simple count
Data limitation	The data are virtual, once processed. In some cases, the data need to be verified and confirmed against physical instruments where there are some inconsistencies in the data. Quality and timeliness depends on Household Survey Operations division
Type of indicators	Activity (process)
Calculation type	Cumulative
Reporting cycle	Quarterly/annually/periodic
New indicator	No
Desired performance	Quality processing and editing of questionnaires
Evidence (output/s)	Signed report on percentage of received questionnaires processed
Indicator responsibility	Chief Director: Corporate Data Processing

41.2.1 Corporate Data Processing (Core)

Indicator title (WP – 41)	Number of edited datasets compiled
Short definition	Structural processing of an edited dataset
Purpose/importance	Provide accurate, reliable and timely data to be utilised in the preparation and development of all household CAPI survey datasets
Source of information/ collection of data	Surveys: QLFS Q1-Q4 (Parallel), GHS, DTS, GPSJS
Method of calculation	Simple count
Data limitation	The data is virtual in nature as it is being collected via CAPI data collection methods. Quality and timeliness depends on submission from fieldwork in provinces
Type of indicators	Activity (process)
Calculation type	Cumulative
Reporting cycle	Quarterly/annually/periodic
New indicator	Yes
Desired performance	An edited quality assured datasets
Evidence (output/s)	Signed report on edited datasets
Indicator responsibility	Chief Director: Corporate Data Processing

41.3.1 Corporate Data Processing (Core)

Indicator title (WP – 41)	Percentage death notification forms for mortality and causes of death processed
Short definition	Processing and editing of mortality and causes of death
Purpose/importance	Provide accurate, reliable and timely data to be utilised in the preparation for the causes of death report
Source of information/ collection of data	Administrative records on mortality and causes of death
Method of calculation	Simple count
Data limitation	Quality and timeliness depend on the Department of Home Affairs in completing forms accurately and submitting them to Stats SA on time
Type of indicators	Activity (process)
Calculation type	Cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Quality processing and editing of notification forms
Evidence (output/s)	Signed report on percentage of processed versus received death notification forms
Indicator responsibility	Chief Director: Corporate Data Processing

41.4.1 Corporate Data Processing (Strategic initiatives)

Indicator title (WP – 41)	Census 2021 mini-test processing conducted
Short definition	Preparation of Census 2021 collection systems
Purpose/importance	Provision of integrated and effective Census 2021 electronic data collection systems
Source of information/ collection of data	Lessons learnt from Census 2011, International best practice, UN Statistics; Division Guidelines on the Use of Electronic Data Collection systems in Population and Housing Censuses
Method of calculation	Simple count
Data limitation	Availability of funding and Census 2021 documents
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Periodic
New indicator	Yes
Desired performance	Effective and efficient collection systems for Census 2021
Evidence (output/s)	Final output testing of Census 2021 production systems
Indicator responsibility	Chief Director: Corporate Data Processing

42.1.1 Publication Services (Core)

Indicator title (WP – 42)	Percentage publications compiled
Short definition	The publications contain a summary of statistical releases and reports. Time series are datasets in various tools
Purpose/importance	To indicate the number and date of release of the publications and time series
Source of information/ collection of data	Published reports
Method of calculation	Simple count
Data limitation	No limitation
Type of indicators	Activity (process)
Calculation type	Cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Publications compiled timeously
Evidence (output/s)	Signed Mbalo Brief and Stats in Brief publications
Indicator responsibility	Chief Director: Publication Services



42.2.1 Publication Services (Strategic initiatives)

Indicator title (WP – 42)	Report on improving publication services
Short definition	Data warehouse, in our context, is a facility for long term storage (including archival) and retrieval of statistical information
Purpose/importance	Data warehouse procedures enables the storage of information in a centralised, classified mode and in a user-friendly manner. This is a process to assist in the efficiency of data warehouse procedures
Source of information/ collection of data	Internal and external data
Method of calculation	Simple count
Data limitation	External data
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	To improve and expand publication services to increase the use of official statistics
Evidence (output/s)	Signed report on implemented data warehouse procedures
Indicator responsibility	Chief Director: Publication Services

42.3.1 Publication Services (Strategic initiatives)

Indicator title (WP – 42)	Research on municipal publication for IDP compiled
Short definition	This is a research on the feasibility of compiling a comprehensive municipal statistical publication intended to provide credible statistical information required for the compilation of IDP
Purpose/importance	Needs analysis on the packaging and compilation of municipal statistical publication
Source of information/ collection of data	Stats SA data, Business Modernisation and SALGA
Method of calculation	Simple count
Data limitation	Stats SA does not collect data for all IDP indicators
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	New
Desired performance	Compilation of municipal publication on an annual basis
Evidence (output/s)	Signed research report on municipal publication for IDP
Indicator responsibility	Chief Director: Publication Services

43.1.1 Stakeholder Relations and Marketing – Website (Core)

Indicator title (WP – 43)	Percentage increase of visitor sessions to the website
Short definition	Stakeholder Relations engages with stakeholders on a daily basis, and through this engagement, new stakeholders are registered. To know and understand the use of statistical information
Purpose/importance	The purpose of updating the information on the website is to provide users with current information. It also ensures that the organisational information in the public domain remains relevant
Source of information/ collection of data	Updated stakeholder information on the website – registered by recent date
Method of calculation	Simple
Data limitation	Due to the recent revamped website, stakeholders have registered their dissatisfaction about difficulties in accessing some information on the website. Low response rates on the User Satisfaction Survey
Type of indicators	Activity (process)
Calculation type	Cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Capturing a wide variety of stakeholders using Stats SA information and data
Evidence (output/s)	<ul style="list-style-type: none"><li>• Signed system generated report on visitor sessions to the website</li><li>• Signed report on percentage increase of visitor sessions to the website</li></ul>
Indicator responsibility	Chief Director: Stakeholder Relations and Marketing

43.2.1 Stakeholder Relations and Marketing – Website (Core)

Indicator title (WP – 43)	Percentage increase publications downloaded from website
Short definition	Downloaded publications on the website. It also ensures that the organisational information in the public domain remains relevant
Purpose/importance	To measure accessibility and use of statistical information through the website
Source of information/ collection of data	Website statistics
Method of calculation	Simple count
Data limitation	Different website tools to count
Type of indicators	Activity (process)
Calculation type	Cumulative
Reporting cycle	Monthly, quarterly and annually
New indicator	No
Desired performance	Increase downloads publications from the website
Evidence (output/s)	<ul style="list-style-type: none"><li>• Signed system generated report on downloaded publications from the website</li><li>• Signed report on percentage increase of downloaded publications from the website</li></ul>
Indicator responsibility	Chief Director: Stakeholder Relations and Marketing

43.3.1 Stakeholder Relations and Marketing – (Strategic initiatives)

Indicator title (WP – 43)	Census 2021 dissemination plan developed
Short definition	A dissemination plan is a plan for disseminating information and products of Stats SA. It is what will help the organisation to get the message to the public regarding the products produced
Purpose/importance	To facilitate the accessibility of use of statistical information and product to stakeholders
Source of information/ collection of data	Internal and external stakeholders
Method of calculation	Simple count
Data limitation	Stakeholder engagement
Type of indicators	Output
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Increase use of Stats SA information and products
Evidence (output/s)	Signed Census 2021 dissemination plan
Indicator responsibility	Chief Director: Stakeholder Relations and Marketing

43.4.1 Stakeholder Relations and Marketing – (Strategic initiatives)

Indicator title (WP – 43)	Census 2021 dissemination platforms evaluated
Short definition	Evaluation of dissemination platforms to assess whether the expectations for information and products of Stats SA have been met or exceeded
Purpose/importance	To evaluate dissemination platforms and critical capabilities to ensure that information and products reach stakeholders as intended
Source of information/ collection of data	Dissemination plan
Method of calculation	Simple count
Data limitation	Not applicable
Type of indicators	Output
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Optimal accessibility of Stats SA products
Evidence (output/s)	Signed report on Census 2021 dissemination platforms
Indicator responsibility	Chief Director: Stakeholder Relations and Marketing

43.5.1 Stakeholder Relations and Marketing – (Strategic initiatives)

Indicator title (WP – 43)	Branding strategy developed
Short definition	Brand strategy is a long-term plan for the development of a successful brand in order to increase usage and enhance trust in Stats SA products. A well-defined and executed brand strategy affects all aspects of a business and is directly connected to stakeholder needs, emotions, and reputation
Purpose/importance	Brand strategy reinforces the positioning and the reputation of the organisation
Source of information/ collection of data	Internal and external stakeholders
Method of calculation	Simple count
Data limitation	Stakeholder engagement
Type of indicators	Output
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Reinforce the position and reputation of Stats SA
Evidence (output/s)	Signed branding strategy
Indicator responsibility	Chief Director: Stakeholder Relations and Marketing

44.1.1 Statistical Standards Development (Core)

Indicator title (WP – 44)	Number of standards developed
Short definition	Statistical standards in the organisation are identified through the South African Statistical Quality Assessment Framework (SASQAF) standards, the statistical value chain (SVC), as well as proposals. The development of standards in the organisation follows a standard process, namely the standards development life cycle (SDLC), which forms part of the Standardisation Framework of Stats SA
Purpose/importance	Standards are a precondition for production of good quality statistics. Adherence to standards enhances international comparability and ensures that policymakers base their decisions on information that is reliable and of good quality in general
Source of information/ collection of data	Development of statistical standards is based on research on international best practice, legislation and policy. Some standards are developed by harmonising current organisational practices
Method of calculation	Simple count
Data limitation	Some standards are more complex than others and may require more time and resources than anticipated during planning. This may result in delayed delivery of standards
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	All statistical standards compiled and communicated on time
Evidence (output/s)	Signed-off standards on acronyms for Stats SA
Indicator responsibility	Chief Director: Survey Standards



44.2.1 Statistical Standards Development (Core)

Indicator title (WP – 44)	Number of standards reviewed
Short definition	Statistical standards in the organisation are identified through the South African Statistical Quality Assessment Framework (SASQAF) standards, the statistical value chain (SVC), as well as proposals. The reviewing of standards in the organisation follows a standard process, namely the standards development life cycle (SDLC), which forms part of the Standardisation Framework of Stats SA
Purpose/importance	Update the current standards to ensure their relevance to current trends, especially in the core areas
Source of information/ collection of data	Review of statistical standards is based on research on international best practice, legislation and policy. Some standards are developed by harmonising current organisational practices
Method of calculation	Simple count
Data limitation	Some internal stakeholders are reluctant to participate in the review of standards, which in the final analysis affects their buy-in during the implementation of the related standards
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	All statistical standards reviewed to enhance efficiency and relevancy
Evidence (output/s)	Signed-off reviewed standards on: <ul style="list-style-type: none"><li>• Standards on statistical releases and reports writing style;</li><li>• Measurement and reporting levels of proxy response; and</li><li>• Definitional metadata for four main topics</li></ul>
Indicator responsibility	Chief Director: Survey Standards

44.3.1 Statistical Standards Development (Core)

Indicator title (WP – 44)	Standards development processes reviewed
Short definition	The standards development process in Stats SA follows the standards development life cycle (SDLC), which is based on peer agreement and the principles of best practice, consensus and representation, and necessitates participation of stakeholders. The SDLC begins with identification of standards needed in the organisation, formal proposal for development, development of draft standards, stakeholder consultations, testing (where applicable), approval, publication and provision of support and maintenance
Purpose/importance	Update the current standards development processes to ensure their relevance to current statistical production processes, and approval of statistical standards within Stats SA
Source of information/ collection of data	Review of standards development process is based on research on international best practice, organisational policies, and harmonising current organisational practices
Method of calculation	Simple count
Data limitation	The SDLC will be applicable to many of the standards used in Stats SA. However, there will be some standards for which the whole process could be excessive, and for which the process should be more a guideline rather than mandatory. The good judgement and experience of the key people (particularly in Survey Standards) will be crucial in this respect. The process may also affect the ability of senior management to contribute to standards development, especially those who are responsible for approval of standards
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Standards development processes planned for review to be achieved on time
Evidence (output/s)	Signed-off report on the review of standards development life cycle (SDLC)
Indicator responsibility	Chief Director: Survey Standards

44.4.1 Statistical Standards Development (Core)

Indicator title (WP – 44)	Standards advocacy projects conducted
Short definition	Standards advocacy involves promotion of standards in order to create and increase awareness around the existence and importance of statistical standards in the organisation. It also includes training of the standards and the use of the CMR
Purpose/importance	CMR will improve the accessibility to standards and metadata. Promotional activities will create and increase awareness on the importance of standards. Training will ensure correct implementation of standards
Source of information/ collection of data	Survey Standards will provide specifications for CMR enhancements; training materials on CMR, and training materials on standards
Method of calculation	None
Data limitation	CMR improvement is dependent on the availability of system developers to work on the project, availability of the latest technology required for enhancements, and budget constraints. Training is dependent on the availability of subject matter specialists
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Increase awareness and advocacy on standards through CMR and training, amongst others
Evidence (output/s)	Signed reports on: <ul style="list-style-type: none"><li>• Improvements on CMR</li><li>• Training on CMR and attendance register</li><li>• Standards awareness</li><li>• Training on standards</li></ul>
Indicator responsibility	Chief Director: Survey Standards

45.1.1 Corporate Communications (Core)

Indicator title (WP – 45)	Percentage internal communication products compiled
Short definition	Communication tools used internally to communicate different messages from management to staff. It includes training to increase the use of data visuals by employees
Purpose/importance	Internal stakeholders need to be kept informed of organisational issues and decisions made by management
Source of information/ collection of data	Printed and electronic products
Method of calculation	Simple count
Data limitation	Organisational culture to adapt to electronic changes. Limited resources to be used to gather information
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Communication channels should be flexible and easily accessible to all employees
Evidence (output/s)	Signed <i>Pulse</i> editions
Indicator responsibility	Chief Director: Corporate Communications

45.2.1 Corporate Communications (Core)

Indicator title (WP – 45)	Dashboard of media perception compiled
Short definition	Media perception is measured through a quarterly media analysis report containing amongst others reputational indicators. The dashboard also measures Statistics South Africa's contribution to the battle of ideas in public discourse and its share of voice on news reporting about itself and/or its principals
Purpose/importance	The media dashboards primarily assist in media reputation management (ensure reputational risks and incorrect public perceptions are identified and addressed, ensure negative reporting by the media is always addressed)
Source of information/ collection of data	Data are collected on a daily basis as part of media monitoring and analysis. Source of the raw data is the mass media in South Africa and abroad (only in case of newspapers and online/digital media)
Method of calculation	Simple count
Data limitation	The monitoring exercise does not include grassroots/community media due to lack of media monitoring infrastructure in the South African market
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	Improved media perception
Evidence (output/s)	Signed quarterly dashboard on media perception
Indicator responsibility	Chief Director: Corporate Communications

45.3.1 Corporate Communications (Strategic initiatives)

Indicator title (WP – 45)	Communication products and services evaluated
Short definition	An evaluation tool to ascertain the effectiveness of communication products and services
Purpose/importance	Communication products and service offerings change constantly. The organisation needs to determine whether the current communication products and services are meeting the needs of stakeholders or if new products and services need to be added to what we offer
Source of information/ collection of data	Survey questionnaire
Method of calculation	Simple count
Data limitation	Response rate
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Efficacy of communication products and service offerings
Evidence (output/s)	Signed report on evaluated communication products and services
Indicator responsibility	Chief Director: Corporate Communications

45.4.1 Corporate Communications (Strategic initiatives)

Indicator title (WP – 45)	Census 2021 preparations implemented
Short definition	Census 2021 communication plan – Census 2021 communication plan formally gives the broad spectrum on what should be communicated to all stakeholders, particularly the general public. Census 2021 communication tools provide brief and motivation to target audiences in order to achieve the desired communication goals. Communication approaches outline the different communication stages that will be used at different points to ensure that there is general awareness about Census 2021
Purpose/importance	To ensure that all available communication platforms are utilised to raise awareness about the census; increase awareness and mobilise participation of the hard to count population; ensure that relevant tools are used and communication approaches are in line with communication practices
Source of information/ collection of data	Previous census communication documents, achievements and statistical documents
Method of calculation	Simple count
Data limitation	Societal despondency and Stats SA not generally known to the general public
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	To create awareness about Census 2021 through effective communication and mobilisation of target audiences
Evidence (output/s)	a) Approved/signed-off Census 2021 communication plan b) Signed report on Census 2021 communication and community mobilisation tools tested c) Signed report on communication approaches compiled
Indicator responsibility	Chief Director: Corporate Communications

46.1.1 Stakeholder Relations and Marketing (Core)

Indicator title (WP – 46)	Percentage of telephonic queries handled within 15 minutes
Short definition	The percentage used to calculate the turnaround time of handling user requests in line with Batho Pele principles. 15-minute requests cover simple and accessible information to various stakeholders
Purpose/importance	The purpose of user requests is to monitor the type of information requested and to monitor the turnaround times to service our stakeholders in line with the Service Delivery Improvement Plan, which is informed by the Batho Pele principles
Source of information/ collection of data	Customer Relations Management system (CRM) and User Satisfaction Survey
Method of calculation	Addition of numbers visited and downloaded from website
Data limitation	There is a problem with calculating percentages for requests due to unstableness of the Customer Relations Management (CRM) system. Due to problems with the CRM system, the stakeholder database is not updated properly and this leads to outdated information about stakeholders. The implication is that SRM cannot source up-to-date stakeholder information to respond to the User Satisfaction Survey, leading to low response rates
Type of indicators	Activity (process)
Calculation type	Cumulative
Reporting cycle	Monthly, quarterly, annually
New indicator	No
Desired performance	Satisfied stakeholders with maximum use of our data products and good service
Evidence (output/s)	Signed system generated report on simple queries handled within 15 minutes
Indicator responsibility	Chief Director: Stakeholder Relations and Marketing



46.2.1 Stakeholder Relations and Marketing (Core)

Indicator title (WP – 46)	Percentage email queries handled within 24 hours
Short definition	The percentage used to calculate the turnaround time of handling user requests in line with Batho Pele principles. 24-hour requests cover normal requests which may require the creation of several tables to populate the required information
Purpose/importance	The purpose of user requests is to monitor the type of information requested and to monitor the turnaround times to service our stakeholders in line with the Service Delivery Improvement Plan, which is informed by the Batho Pele principles. The User Satisfaction Survey measures how satisfied Stats SA stakeholders are with the information available within Stats SA
Source of information/ collection of data	Customer Relations Management system (CRM) and User Satisfaction Survey
Method of calculation	Addition of numbers visited and downloaded from website
Data limitation	There is a problem with calculating percentages for requests due to unstableness of the Customer Relations Management (CRM) system. Due to problems with the CRM system, the stakeholder database is not updated properly and this leads to outdated information about stakeholders. The implication is that SRM cannot source up-to-date stakeholder information to respond to the User Satisfaction Survey, leading to low response rates
Type of indicators	Activity (process)
Calculation type	Cumulative
Reporting cycle	Monthly, quarterly, annually
New indicator	No
Desired performance	Satisfied stakeholders with maximum use of our data products and good service
Evidence (output/s)	Signed system generated report on normal queries handled within 24 hours
Indicator responsibility	Chief Director: Stakeholder Relations and Marketing

46.3.1 Stakeholder Relations and Marketing (Core)

Indicator title (WP – 46)	Percentage queries handled within 5 days
Short definition	The percentage used to calculate the turnaround time of handling user requests in line with Batho Pele principles. 5-day special requests need subject matter specialists and usually require in-depth analysis of data
Purpose/importance	The purpose of user requests is to monitor the type of information requested and to monitor the turnaround times to service our stakeholders in line with the Service Delivery Improvement Plan, which is informed by the Batho Pele principles. The User Satisfaction Survey measures how satisfied Stats SA stakeholders are with the information available within Stats SA
Source of information/ collection of data	Customer Relations Management system (CRM) and User Satisfaction Survey
Method of calculation	Addition of numbers visited and downloaded from website
Data limitation	There is a problem with calculating percentages for requests due to unstableness of the Customer Relations Management (CRM) system. Due to problems with the CRM system, the stakeholder database is not updated properly and this leads to outdated information about stakeholders. The implication is that SRM cannot source up-to-date stakeholder information to respond to the User Satisfaction Survey, leading to low response rates
Type of indicators	Activity (process)
Calculation type	Cumulative
Reporting cycle	Monthly, quarterly, annually
New indicator	No
Desired performance	Satisfied stakeholders with maximum use of our data products and good service
Evidence (output/s)	Signed system generated report on complex queries handled within 5 days
Indicator responsibility	Chief Director: Stakeholder Relations and Marketing

46.4.1 Stakeholder Relations and Marketing – User Satisfaction Report (Core)

Indicator title (WP – 46)	User Satisfaction Survey (USS) conducted
Short definition	The User Satisfaction Survey is conducted to assess stakeholder needs and how satisfied they are with the information disseminated
Purpose/importance	The User Satisfaction Survey measures how satisfied Stats SA stakeholders are with the information produced by Stats SA
Source of information/ collection of data	Customer Relations Management (CRM) system
Method of calculation	Simple count
Data limitation	Correct and updated stakeholder database. Response rate for the USS
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Gauge the satisfaction levels of stakeholders in order to increase use of Stats SA data/products
Evidence (output/s)	Signed report on User Satisfaction Survey
Indicator responsibility	Chief Director: Stakeholder Relations and Marketing

46.5.1 Stakeholder Relations and Marketing – SuperCross training (Core)

Indicator title (WP – 46)	Percentage of user training sessions conducted
Short definition	Users are trained on the use of super-cross software
Purpose/importance	The census data are confidential, users are given the SuperCross software which allows them to tabulate the census data without having access to the unit records
Source of information/ collection of data	Stats SA census and community survey
Method of calculation	Excel tables
Data limitation	No data limitations
Type of indicators	Output
Calculation type	Simple count
Reporting cycle	Quarterly
New indicator	Yes
Desired performance	100% of requested training provided timeously
Evidence (output/s)	<ul style="list-style-type: none"><li>• Signed report on number of training sessions provided vs number of training requests</li><li>• Attendance registers for training provided</li></ul>
Indicator responsibility	Chief Director: Stakeholder Relations and Marketing

46.6.1 Stakeholder Relations and Marketing (Strategic initiatives)

Indicator title (WP – 46)	Stakeholder management and marketing plan for Census 2021 developed
Short definition	This is a plan for marketing Census 2021 products and Stats SA services. It facilitates the process for use of information and statistical products produced
Purpose/importance	To facilitate the accessibility of use of Census 2021 information
Source of information/ collection of data	Internal and external stakeholders
Method of calculation	Simple count
Data limitation	Stakeholder engagement
Type of indicators	Output
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Efficient stakeholder management and customer delight
Evidence (output/s)	Signed stakeholder management and marketing plan for Census 2021
Indicator responsibility	Chief Director: Stakeholder Relations and Marketing

47.1.1 Independent Assessment Unit – SANSS (Core)

Indicator title (WP – 47)	SASQAF quality statements produced (outstanding assessments from previous periods)
Short definition	Data quality improvement using SASQAF is a requirement for certifying data as official. Datasets that do not fulfil the quality criterion set in SASQAF are deemed to be of poor quality
Purpose/importance	It provides an indication of the quality of the data and serves as an input on required areas of quality improvement
Source of information/ collection of data	Assessment is based on metadata that are provided by the owner of the data
Method of calculation	Available metadata are checked against the requirements of SASQAF standards. Scores are allocated to each standard, based on the benchmarks that apply in order to quantify the overall levels of quality. Level 1: poor statistics; Level 2: questionable statistics; Level 3: acceptable statistics; Level 4: quality statistics. Scores are then aggregated by dimensions. The overall score which is the average of the dimension scores also indicates the overall quality level of the product
Data limitation	The assessment process is based on the willingness of the data owner to subject their product to the assessment. The process can be tedious, as it requires assembling supporting documents by the data owner for every standard. The scoring is based on the availability of the required metadata and hence on whether all the practices are fully documented. Often, data owners do not document all their practices, especially if they do not have full control of the entire statistical value chain. Hence, they could decide to withdraw from the assessment which could result in an incomplete process and no quality statement for the statistical product
Type of indicators	Outputs
Calculation type	Cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Increase quality statements by certifying and declaring more data sources as official
Evidence (output/s)	Signed SASQAF quality statements (outstanding assessments from previous cycle 2018/19)
Indicator responsibility	Chief Director: Independent Assessment Unit (SANSS)

47.2.1 Independent Assessment Unit – SANSS (Strategic initiatives)

Indicator title (WP – 47)	SASQAF reviewed
Short definition	SASQAF document and processes reviewed and revised
Purpose/importance	Periodic reviews of the assessment tool is key to keeping abreast of developments in the statistics arena and to ensure relevance and effectiveness of the processes and content of the tool
Source of information/ collection of data	International and national standards and methodologies, reviewers feedback based on their application of the assessment tool
Method of calculation	Based on international and national standards
Data limitation	None
Type of indicators	Output
Calculation type	Non-cumulative
Reporting cycle	Periodic
New indicator	Yes
Desired performance	Revised SASQAF tool to ensure its relevance and effectiveness
Evidence (output/s)	Signed-off revised SASQAF document
Indicator responsibility	Chief Director: Independent Assessment Unit (SANSS)

47.3.1 Independent Assessment Unit – SANSS (Strategic initiatives)

Indicator title (WP – 47)	Automated assessment system tested
Short definition	Enhancing user experience of the data quality improvement process using an automated system for SASQAF pre-assessments and independent evaluations
Purpose/importance	Enhancing user experience of the data quality improvement process
Source of information/ collection of data	The base of information comes from SASQAF (dimensions, indicator and standards)
Method of calculation	Simple count
Data limitation	None
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Yearly
New indicator	Yes
Desired performance	The development of an electronic assessment tool to enhance timeliness
Evidence (output/s)	Signed system test report on automated assessment
Indicator responsibility	Chief Director: Independent Assessment Unit and Chief Director: Information Management (SANSS)



### Strategic Outcome 3: Partners in statistics

*Goal statement:* By 2020, Stats SA is leading statistical coordination in the country. Partners in the SANSS actively participate in statistical coordination structures, are establishing statistics units to improve the quality of statistics generated and increase the use of statistics as evidence to inform policy processes. South Africa continues to guide and influence statistical development in the region, continent and the world. Key indicators for success are:

- 20% of municipalities are updating the spatial information frame through collaborative partnerships
- A geostatistically enabled institution powered by informatics
- 5% of organs of state actively participate in the SANSS
- A National Strategy for the Development of Statistics has been compiled by 2017

#### Strategic objectives under Partners in statistics:



48.1.1 Geographic Frames and Geographic Services (Strategic initiatives)

Indicator title (WP – 48)	Dwelling frame at metro, city and regional service centre levels published
Short definition	A Geospatial Information Frame (GIF) is a georeferenced dataset of structures (points) and areas required by Stats SA as an input frame for conducting surveys and censuses, published internally. The whole idea is based on migrating the master sample dataset to the new frame of GIF. It is one of the key priority projects for the organisation in the current financial year
Purpose/importance	The geospatial information frame is essential for the management of change within the South African environment that provides for the drawing and updating of sample frames for the collection and dissemination of quality statistics
Source of information/ collection of data	Administrative records from municipalities, digital satellite imagery, internal data from the listing capture books and master sample updates
Method of calculation	Simple count
Data limitation	External data
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Published dwelling frame at metro, cities and regional service centres
Evidence (output/s)	Link to the internally published dwelling frame
Indicator responsibility	Chief Director: Geography Frames

48.2.1 Geographic Frames and Geographic Services (Core)

Indicator title (WP – 48)	Number of provinces demarcated (EA layers)
Short definition	Demarcation is a process of re-determining new boundaries of place names, enumeration areas and small areas for sampling and field enumeration for censuses and surveys
Purpose/importance	To update the size and extent of spatial boundaries to accommodate changes on the ground caused by either growth in or decline of settlements
Source of information/ collection of data	Administrative records from municipalities, digital satellite imagery, internal data from the listing capture books and master sample updates
Method of calculation	Number of EAs and place names updated
Data limitation	Outdated base due to movement of population
Type of indicators	Activity (process)
Calculation type	Cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	All provinces demarcated accordingly for surveys (implementation of GIF)
Evidence (output/s)	Signed system generated report on demarcated provinces
Indicator responsibility	Chief Director: Geography Frames

48.3.1 Geographic Frames and Geographic Services (Strategic initiatives)

Indicator title (WP – 48)	EA and PN layers for Census 2021 prepared
Short definition	A statistical geography, purposefully designed spatial layer of the enumerators’ work areas
Purpose/importance	The purpose is a frame for use in the administration, logistical planning and execution of the census
Source of information/ collection of data	Demarcation of areas according to specifications using the most resent aerial photography/satellite imagery as well as the most recent Geospatial Information Frame (dwelling units) and cadastre in our Geographical Information System
Method of calculation	EA size calculated using the DU counts and land parcel size
Data limitation	The EAs are as relevant as the spatial data that are used – specifically the DU counts and imagery
Type of indicators	Number of EAs per administrative area
Calculation type	Count
Reporting cycle	Yearly
New indicator	Yes
Desired performance	100% coverage (national)
Evidence (output/s)	Signed reports on: <ul style="list-style-type: none"><li>• EA layer for Census 2021 mini-test</li><li>• PN layer for Census 2021 mini-test</li><li>• GIF update on selected EAs for Census 2021 mini-test</li></ul>
Indicator responsibility	Chief Director: Geography Frames

48.4.1 Geographic Frames and Geographic Services (Strategic initiatives)

Indicator title (WP – 48)	Sampling frames for household surveys prepared
Short definition	An extract of a dataset drawn from GIF according to the requirements of a household survey
Purpose/importance	The sampling frames facilitate statistical data collection for household surveys
Source of information/ collection of data	A GIF that is compiled using administrative records from municipalities, digital satellite imagery, internal data from the listing capture books and master sample updates
Method of calculation	Count
Data limitation	Positional accuracy, completeness, coverage and recency
Type of indicators	Dwelling unit count, locational position by coordinates and attributes of settlement types
Calculation type	Count
Reporting cycle	Quarterly
New indicator	Yes
Desired performance	Timely, accurate and representative (South African demographics) sampling frames
Evidence (output/s)	Signed reports on sampling frames prepared for household surveys
Indicator responsibility	Chief Director: Geography Frames

49.1.1 Spatial Information Frame – Provinces (Core)

Indicator title (WP – 49)	Percentage of municipalities updated
Short definition	The maintenance of an updated provincial geographic frame that will support all household-based surveys and censuses
Purpose/importance	Maintaining an updated spatial frame provides credibility and confidence to all the activities in the statistical value chain
Source of information/ collection of data	Structures listed and spatial points captured. Any layer of the Spatial Information Frame: PSUs, place names updated, addresses assigned
Method of calculation	Simple count
Data limitation	Changing characteristics of features point, e.g. demolished, vacant, classification error, etc.
Type of indicators	Activity (process)
Calculation type	Cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	100% updated provincial spatial information frame
Evidence (output/s)	Signed reports on municipalities updated
Indicator responsibility	Provincial Chief Directors

50.1.1 Business Register (Core)

Indicator title (WP – 50)	Number of financial sampling frames compiled
Short definition	The Statistical Business Register (SBR) is a database containing selected information of all businesses in South Africa, irrespective of size and economic activity performed, that have registered their business with at least one of the following government authorities, i.e. the Department of Trade and Industry and the South African Revenue Service. The Business Sampling Frame is extracted from the SBR and serves as a basis for most economic statistics surveys conducted by Statistics South Africa
Purpose/importance	The Statistical Business Register provides the Chief Directorate: Methodology and Evaluation with the requested business sampling frame that enables the drawing of samples for the different economic statistics surveys
Source of information/ collection of data	Available documentation on international best practice as well as administrative (legislative) data
Method of calculation	Simple count
Data limitation	The Statistical Business Register is a database containing selected information of all registered (mainly value-added tax) businesses in South Africa. The accurate reporting on the economic activity performed by these businesses is a challenge as the classification systems at the source of the information are not aligned to an international classification system or standard, e.g. ISIC. Interpretation of data should be done in conjunction with the various legislation under which the data serves
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Improve the quality of the Statistical Business Register
Evidence (output/s)	Signed reports on: <ul style="list-style-type: none"><li>• Preliminary financial sampling frame</li><li>• Final financial sampling frame</li></ul>
Indicator responsibility	Chief Director: Business Register

50.2.1 Business Register (Strategic Initiative)

Indicator title (WP – 50)	Strategic initiatives to improve business register implemented
Short definition	Units model consists of various statistical units for which information is sought and for which statistics are ultimately compiled
Purpose/importance	Documents/reports are produced for improvement and development purposes of the statistical Business Register
Source of information/ collection of data	Statistical Business Register is based on administrative (taxation) data
Method of calculation	Simple count
Data limitation	External data – administrative
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Improve the Statistical Business Register
Evidence (output/s)	Signed report on implementation of units model
Indicator responsibility	Chief Director: Business Register



51.1.1 Economic Social Statistics Subsystems – SANSS (Core)

Indicator title (WP – 51)	Coordination of economic and social statistics subsystems improved
Short definition	Established partnerships with various organs of state in Economic and Social Statistics with the aim of providing technical support and improving the quality of statistics
Purpose/importance	To ensure that organs of state produce good quality statistics for planning and decision-making
Source of information/ collection of data	Organs of state with whom Stats SA has collaborated through Memorandum of Understanding (MoU)
Method of calculation	Simple count
Data limitation	Organs of state unable to finalise some of the projects due to unavailability of funds
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Increase coordination with organs of state to increase production of official statistics
Evidence (output/s)	<div>Signed reports on:<ul style="list-style-type: none"><li>• Clearance protocol applied</li><li>• SASQAF Lite applied on relevant data</li></ul></div> <div>Signed agreement between partners (Dependency on both parties)</div>
Indicator responsibility	Chief Directors: Economic and Social Statistics Subsystem

52.1.1 Information Management – SANSS (Core)

Indicator title (WP – 52)	Protocol on data sharing piloted
Short definition	Protocol on data sharing will describe the procedures to follow when sharing data amongst NSS partners. The procedure will describe the use of standardised statistical tool for sharing data and metadata
Purpose/importance	Protocol will allow data producers to share data and metadata among themselves in a manner that is efficient and preserves the confidentiality of respondents. This is for both operational matters and statistical reporting
Source of information/ collection of data	Desktop research
Method of calculation	Simple count
Data limitation	External data
Type of indicators	Activity (process)
Calculation type	Non-cumulative reports
Reporting cycle	Annually
New indicator	No
Desired performance	Approve data-sharing protocol document
Evidence (output/s)	Signed report on protocol piloted
Indicator responsibility	Chief Director: Information Management

52.2.1 Information Management – SANSS (Strategic initiatives)

Indicator title (WP – 52)	SASQAF specifications for online assessment developed
Short definition	System specifications for data quality using SASQAF online assessment
Purpose/importance	SASQAF specifications developed for the implementation of SASQAF online assessment. The purpose is to improve the efficiency and timeliness of SASQAF assessments
Source of information/ collection of data	SASQAF framework
Method of calculation	Simple count
Data limitation	External data
Type of indicators	Activity (process)
Calculation type	Non-cumulative reports
Reporting cycle	Annually
New indicator	No
Desired performance	Integrate SASQAF online assessment into the DQAT process
Evidence (output/s)	Signed SASQAF specifications for online assessment
Indicator responsibility	Chief Director: Information Management

52.3.1 Information Management – SANSS (Strategic initiatives)

Indicator title (WP – 52)	Information management in the SANSS improved
Short definition	Improve access to SDG information in the NSS
Purpose/importance	Facilitate user access to statistical information such as SDG indicators and metadata
Source of information/ collection of data	Report on the SDG dissemination platform
Method of calculation	Simple count
Data limitation	None
Type of indicators	Output
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Statistical information on the SDGs made available for user access via the internet
Evidence (output/s)	Dissemination platform accessible to users via the internet with populated statistical information on the SDGs
Indicator responsibility	Chief Director: Information Management

53.1.1 Statistical Reporting – SANSS (Core)

Indicator title (WP – 53)	Statistical information for national and international reporting obligations coordinated
Short definition	Report on SDG indicators and Integrated Indicator Framework updated
Purpose/importance	Provide an indication of the reports that are required to comply with our national and international reporting obligations. Critical, as it provides a source of progress measurement on development imperatives of the government
Source of information/ collection of data	Government departments and other countries across the world
Method of calculation	Progress is measured according to specific goals, targets and indicators prescribed by international agencies. Methods of computation are standardised according to set protocols established internationally
Data limitation	Process is sometimes curtailed due to lack of data from sector departments and poor quality of available data, which makes reporting on all indicators impossible
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Increase collaboration with other organs of state on national and international statistics
Evidence (output/s)	<ul style="list-style-type: none"><li>• Signed country report on SDGs</li><li>• Signed updated integrated Indicator Framework</li></ul>
Indicator responsibility	Chief Director: Statistical Reporting

54.1.1 Standards and measurement – SANSS (Core)

Indicator title (WP – 54)	Technical support in statistical production provided to organs of state
Short definition	SANSS receives requests from sector departments for assistance on improving the data quality of statistical outputs for which the department is responsible. The work includes an evaluation of the relevant department's work processes according to criteria as set out in the SASQAF document and according to the statistical value chain in four organs of state
Purpose/importance	This will enable departments to improve the quality of data that are used in policy decision-making processes
Source of information/ collection of data	Government departments
Method of calculation	Simple count (number of reports submitted or circulated to various stakeholders)
Data limitation	Lack of metadata, standards and methodologies employed by sector departments
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Increase collaboration in the production of official statistics with other organs of state
Evidence (output/s)	Signed report on technical support in statistical production provided to organs of state and actual assessment against SASQAF
Indicator responsibility	Chief Director: National Statistics System

55.1.1 Statistical Coordination – Provinces (Core)

Indicator title (WP – 55)	Percentage statistical support provided to SANSS partners
Short definition	Providing statistical support to provincial partnership to ensure decision-making is informed by quality information (statistical support relates to informatics information, analysis and interpretation)
Purpose/importance	The purpose is to ensure government policy is informed by quality information and to optimise the use of data in decision-making
Source of information/ collection of data	Evidence of statistical support, e.g. minutes of meetings, letter of engagement, etc.
Method of calculation	Simple count
Data limitation	Capacity to transform data and unavailability of data at the required level. This performance is driven by user requests
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Increase collaboration in the production of official statistics with other organs of state
Evidence (output/s)	Signed report on statistical support provided to SANSS partners and actual output (questionnaire, survey methodology, assessments, letter of request for assistance/acknowledgement)
Indicator responsibility	Provincial Chief Directors

56.1.1 International Statistical Development and Cooperation (Core)

Indicator title (WP – 56)	International programmes participated in
Short definition	Statistics South Africa participates in Africa and globally on matters of statistical development, which include the Sustainable Development Goals and being a member in United Nations Groups at global level, as well as other statistical programmes that contribute to statistical development in the continent
Purpose/importance	Participating in international statistical development discussions, being a member of high-level statistical groups and sharing international best practices contributes to improvement of statistical processes to produce quality statistics for informed policy and decision-making
Source of information/ collection of data	Statistical development partners, African and international statistics offices and agencies, government departments, divisional strategic plans and reports
Method of calculation	Simple count
Data limitation	Funding, policies and country participation
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Learning and sharing knowledge on international statistical best practices for statistical development in the continent
Evidence (output/s)	Signed reports on international programmes the organisation participated in
Indicator responsibility	Chief Director: International Statistical Development



56.2.1 International Statistical Development and Cooperation (Strategic initiatives)

Indicator title (WP – 56)	International collaboration improved
Short definition	Stats SA internationally collaborates through benchmarking with countries that have acclaimed statistical processes, and shares experiences on statistical processes with countries visiting for information exchange and benchmarking, which culminate into bilateral and multilateral agreements for cooperation on statistical development matters. This culminate into Frameworks for hosting international events reviewed and international engagements reviewed
Purpose/importance	To improve international collaboration for statistical development in the continent through sharing international best practices and providing technical assistance, contributing to improvement of statistical processes to produce quality statistics for informed policy and decision-making
Source of information/ collection of data	Statistical development partners, international statistics offices, government departments and statistical agencies, meetings, study visits, countries' terms of reference, internet
Method of calculation	Simple count
Data limitation	External data
Type of indicators	Activity (process)
Calculation type	Non-cumulative reports
Reporting cycle	Annually
New indicator	No
Desired performance	Improve the international collaboration with various statistical organisations and agencies (focusing on Stats SA)
Evidence (output/s)	<ul style="list-style-type: none"><li>• Signed reviewed framework for hosting international events</li><li>• Signed reviewed international engagements framework</li></ul>
Indicator responsibility	Chief Director: International Statistical Development

57.1.1 Statistical Development in Africa (Core)

Indicator title (WP – 57)	Participation in the African Statistical Programme
Short definition	Statistics South Africa participates in the African Statistical System as a partner as well as Secretariat with other development partners through programmes like the Africa Symposia on Statistical Development and other projects contributing to the African statistical rejuvenation, including the Africa Agenda 2063 and Strategy for the Harmonisation of Statistics in Africa and other programmes run by the African Union Commission in the continent
Purpose/importance	Increasing African statisticians ensures that there will always be a base of statisticians contributing to the planning, policy and decision-making to shape the future of the continent, and to ensure that Statistics South Africa adheres to the regional continental statistical development agendas as stipulated in the Statistics Act. These culminate into ASSD reports, reports on meetings hosted/attended by Stats SA on Sustainable Development Goals, Civil Registration and Vital Statistics, 2020 Round of Population and Housing Censuses and other statistical programmes led by partners
Source of information/ collection of data	Statistical development partners, ministerial meetings, clusters, divisional strategic plans and reports
Method of calculation	Simple count
Data limitation	Funding, policies and country participation
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Increase a pool of African statisticians and participation in African statistical development initiatives
Evidence (output/s)	Signed reports on: <ul style="list-style-type: none"><li>• Stats SA's participation in the African statistical programme (14th ASSD)</li><li>• Support of the African statistical development programmes</li></ul>
Indicator responsibility	Chief Director: International Statistical Development

57.2.1 Statistical Development in Africa (Strategic initiatives)

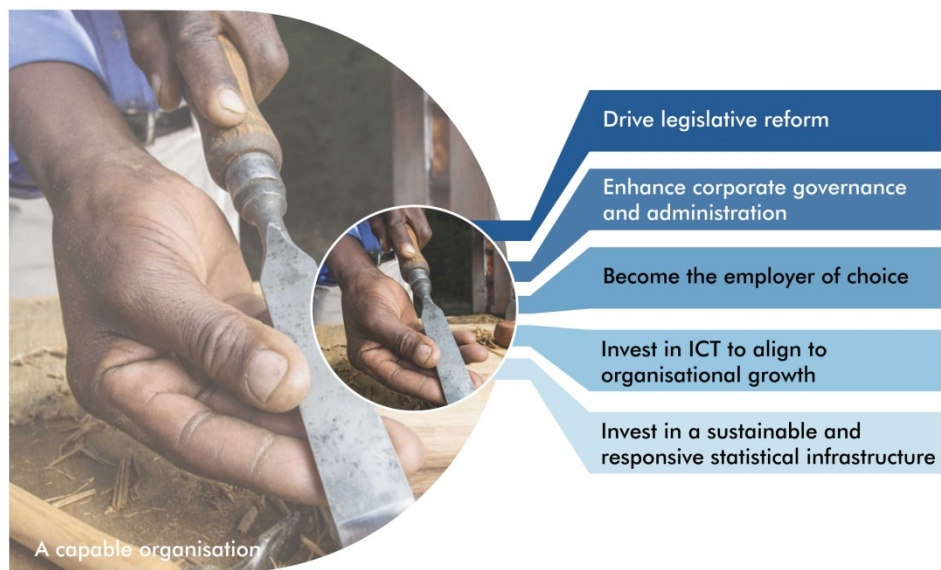
Indicator title (WP – 57)	African peer support provided
Short definition	Provision of support to African countries national statistics offices on statistical processes and system in support of the statistical development agenda, as guided by ASSD roles as well as bilateral and multilateral agreements entered into by countries. A report on peer support given to countries compiled through the implementation of the African Peer Support Framework
Purpose/importance	Reports to ensure improved statistical development in Africa
Source of information/ collection of data	Statistical development partners, ministerial meetings, clusters, divisional strategic plans and reports
Method of calculation	Simple count
Data limitation	External data
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Improve the statistical development in Africa
Evidence (output/s)	Signed report on African peer support
Indicator responsibility	Chief Director: International Statistical Development

# Strategic Outcome 4: A capable organisation

Goal statement: By 2020, the amended legislative framework enables effective statistical coordination in South Africa. Stats SA will have sustained and improved its good governance practices and systems evident by unqualified audit reports, and complemented by effective accountability practices. Key indicators for success are:

- The amended Statistics Act has been passed by 2017
- Unqualified audit reports (clean audits)
- 100% of household survey collections are technology-driven by 2020
- Turnaround times to delivery of results are within six weeks of survey completion

## Strategic objectives under A capable organisation:



58.1.1 Legislative Reform – SANSS (Core)

Indicator title (WP – 58)	Progress report on parliamentary process for Stats Act amendments compiled
Short definition	Stats SA is reviewing the Statistics Act (Act No. 6 of 1999) in order to strengthen the current legislation relating to SANSS. The review process culminated in a draft of proposals that has as its goal the strengthening of parts of the Act, in particular those relating to section 14 of the Act
Purpose/importance	To strengthen statistical coordination in the country towards the implementation of the South African National Statistics System
Source of information/ collection of data	International, national and provincial consultation process
Method of calculation	Simple count
Data limitation	Stats SA does not have control over the legislation change processes and availability of Cabinet for tabling
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Amend Stats Act in the next five years (2020/21 – 2024/25)
Evidence (output/s)	Signed progress report on parliamentary process for Stats Act amendments
Indicator responsibility	Acting DDG: SANSS

59.1.1 Strategic Planning, Reporting and Monitoring (Core)

Indicator title (WP – 59)	Strategic planning documents compiled
Short definition	The annual performance plan (work programme) defines the annual targets to be achieved in the five-year strategy
Purpose/importance	The purpose of the indicator is to drive strategic management in the organisation, including organisational strategy development and strategic planning
Source of information/ collection of data	Clusters and divisional strategic plans
Method of calculation	Simple count
Data limitation	Malicious compliance, subject to Minister’s approval, rigid government frameworks/policies and parliamentary processes
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Capable organisation that delivers on its mandate
Evidence (output/s)	<ul style="list-style-type: none"><li>• Signed submission memos for 2019/20 Work Programme (DPME, NT and Minister)</li><li>• Tabling notice for 2019/20 Work Programme (Book 1, Book 2 and Technical Indicator Descriptions)</li></ul>
Indicator responsibility	Chief Director: Strategy

59.2.1 Strategic Planning, Reporting and Monitoring (Core)

Indicator title (WP – 59)	Strategic reporting documents compiled
Short definition	Preliminary organisational quarterly reports and final organisational quarterly reports are submitted to the Minister, DPME and National Treasury. The final organisational quarterly reports build up to the Stats SA Annual Report 2018/19 that is tabled in Parliament by 30 September 2019. An annual report on service delivery improvement is compiled by September 2019
Purpose/importance	The purpose is to provide relevant internal and external stakeholders with information on how Stats SA has performed as an organisation to support informed decision-making
Source of information/ collection of data	Reporting and evidence from Chief Directors on the achievement of targets against the Work Programme for 2018/19
Method of calculation	Simple count
Data limitation	Incomplete, delayed reporting and inaccurate reporting from Chief Directors linked to accountability
Type of indicators	Input
Calculation type	Non-cumulative
Reporting cycle	Quarterly and annually
New indicator	No
Desired performance	Quality performance information for internal and external stakeholders’ decision-making purposes
Evidence (output/s)	Signed: <ul style="list-style-type: none"><li>• Stats SA preliminary and final quarterly reports</li><li>• DPME system submissions (quarterly evidence electronic)</li><li>• Stats SA Annual Report 2018/19</li><li>• Annual report on service delivery improvement 2018/19</li><li>• Submission memos and tabling notice</li></ul>
Indicator responsibility	Chief Director: Strategy

59.3.1 Strategic Planning, Reporting and Monitoring (Core)

Indicator title (WP – 59)	Strategic management improved
Short definition	The organisational strategy is reviewed and compiled after every five years; it outlines the vision, mission, outcomes and long-term plans of the organisation over a stipulated period. In line with technological standards, the Strategy division has embarked on modernising tools for both planning and reporting. New strategic direction for 2020–2025 developed and concept note on service delivery improvement
Purpose/importance	The purpose of the indicator is to drive strategic management in the organisation, including organisational strategy development, strategic planning, reporting and monitoring
Source of information/ collection of data	Data on actual performance is collected through the strategic plans and reporting system as captured by Chief Directors against targets in the work programme
Method of calculation	Simple count
Data limitation	Malicious compliance, subject to Minister’s approval, rigid government frameworks/policies and parliamentary processes
Type of indicators	Input
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	Capable organisation that delivers on its mandate
Evidence (output/s)	Signed: <ul style="list-style-type: none"><li>• Strategic plan for 2020–2025</li><li>• Concept note on service delivery improvement (OMF)</li></ul>
Indicator responsibility	Chief Director: Strategy



60.1.1 Programme and Project Management (Core)

Indicator title (WP – 60)	Number of integrated management information reports compiled
Short definition	Monthly integrated management information reports provide management information to Statistics South Africa’s management on the achievement of planned monthly input, process and output milestones and targets, which are linked to the quarterly and annual targets as reflected in the annual work programme and strategic plan of Statistics South Africa
Purpose/importance	To compile and provide monthly integrated management information reports to Statistics South Africa’s management for timely decision-making, good governance and accountability
Source of information/ collection of data	Operational planning documents and monthly performance against planned milestone reports from Statistics South Africa’s directorates serve as inputs for the monthly integrated management information reports. Furthermore, management information from government transversal systems serves as inputs for the management information on finance and human resource management, which is hosted on the management information repository (Radikopantsha) of Statistics South Africa
Method of calculation	Simple count (number of documents received/available on the management information repository [Radikopantsha] of Statistics South Africa)
Data limitation	Poor submission by internal stakeholders of operational and project plans and monthly progress against planned milestone plan reports
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	Quality performance information for internal decision-making purposes
Evidence (output/s)	Signed reports on integrated management information
Indicator responsibility	Chief Director: Programme Office

60.2.1 Programme and Project Management (Core)

Indicator title (WP – 60)	Percentage branches empowered in operational planning
Short definition	Facilitating development of annual operational plans and monthly performance against planned milestone reports by Statistics South Africa’s directorates (8 clusters)
Purpose/importance	To operationalise Statistics South Africa’s strategic plan and annual work programme through facilitating the development of and empowering directorates within Statistics South Africa in developing annual operational plans based on the annual work programme for Statistics South Africa and facilitating monthly performance against planned milestones reporting by directorates within Statistics South Africa for timely decision-making, good governance and accountability
Source of information/ collection of data	Statistics South Africa’s directorates operational planning documents and Statistics South Africa’s directorates monthly performance against planned milestone reports
Method of calculation	Simple count (number of documents received/available on the management information repository [Radikopantsha] of Statistics South Africa)
Data limitation	Poor submission by internal stakeholders of operational plans and monthly progress against planned milestone reports
Type of indicators	Activity (process): Monthly performance against planned milestone reports
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Empower branches on operational planning processes
Evidence (output/s)	Signed reports on 8 branches empowered in operational planning
Indicator responsibility	Chief Director: Programme Office

### 60.3.1 Programme and Project Management (Core)

<b>Indicator title (WP – 60)</b>	Stats SA priority project empowered in accordance with Stats SA’s project management framework
<b>Short definition</b>	Building project management capabilities and facilitating development of project plans and performance reports by Statistics South Africa’s project managers and teams for priority projects
<b>Purpose/importance</b>	To enhance project management capabilities and facilitate the development of and empower Statistics South Africa’s project managers and teams in developing project plans, managing their projects and developing performance reports in accordance with Statistics South Africa's project management framework for timely decision-making, good governance and accountability
<b>Source of information/ collection of data</b>	Project planning and management documents, and project performance reports from Statistics South Africa’s priority projects
<b>Method of calculation</b>	Simple count (number of documents received/available on the management information repository [Radikopantsha] of Statistics South Africa)
<b>Data limitation</b>	Timely submission by internal stakeholders on priority project needs and poor submission by internal stakeholders of project plans and performance reports
<b>Type of indicators</b>	Activity (process): Project performance reports
<b>Calculation type</b>	Non-cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Empower teams on project management principles to deliver priority projects
<b>Evidence (output/s)</b>	Signed report on Stats SA priority project empowered in accordance with Stats SA’s project management framework
<b>Indicator responsibility</b>	Chief Director: Programme Office

60.4.1 Programme and Project Management (Strategic initiatives)

Indicator title (WP – 60)	Programme and project management improved
Short definition	Improve programme and project management through identifying additional management information repository functionality, which will enhance the management information repository (Radikopantsha) hosting management information of Statistics South Africa
Purpose/importance	To improve programme and project management in Statistics South Africa through identifying and developing additional management information repository functionality, which will enhance the management information repository (Radikopantsha) hosting management information of Statistics South Africa
Source of information/ collection of data	The management information repository (Radikopantsha) of Statistics South Africa
Method of calculation	Proposal and management information repository (Radikopantsha)
Data limitation	Availability of Statistics South Africa’s Information Technology network. Availability of and dependency on government transversal systems
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Functional management information repository
Evidence (output/s)	Signed discussion document on additional functionality of management information repository
Indicator responsibility	Chief Director: Programme Office

61.1.1 Internal Audit (Core)

Indicator title (WP – 61)	Percentage internal audit reports completed as per approved audit coverage plan
Short definition	Internal audit reports provide audit assurance and advisory services to Stats SA relating to controls, risks and governance processes
Purpose/importance	To provide an independent and objective assurance that organisational objectives are achieved through independent evaluation of controls, risks and governance processes
Source of information/ collection of data	Interviews and meetings with auditees, enquiries with stakeholders. Documents such as legislation and regulations, frameworks, methodologies, policies, plans, etc.
Method of calculation	Simple count
Data limitation	Possible scope limitation due to resource and limitations by auditees
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Provide quality assurance and advisory services (risk based) to add value
Evidence (output/s)	Signed report on internal audit reports completed as per approved audit coverage plan
Indicator responsibility	Chief Director: Internal Audit

61.2.1 Internal Audit (Strategic initiatives)

Indicator title (WP – 61)	Internal audit services improved
Short definition	Report on internal audit plan for Census 2021 audited and combined assurance coordinated
Purpose/importance	To improve internal audit assurance (particularly for Census 2021) and advisory services in the organisation
Source of information/ collection of data	External stakeholders and committees
Method of calculation	Simple count, minutes of meetings and reports
Data limitation	Resource constraints
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Provide quality assurance and advisory services (risk based) to add value
Evidence (output/s)	Signed reports on: <ul style="list-style-type: none"><li>• Census 2021 plan audited</li><li>• Combined assurance</li></ul>
Indicator responsibility	Chief Director: Internal Audit

62.1.1 Corporate Governance (Core)

Indicator title (WP – 62)	Corporate Governance reports compiled
Short definition	Corporate governance ensures efficiency and effectiveness within the working environment. These include policies review and their approval, compilation of corporate governance reports and legal documents
Purpose/importance	To ensure compliance with all relevant prescripts, legislative mandates, regulations, policies and implementation of corporate governance
Source of information/ collection of data	Policy register, status report on strategic risks, operational plans, employee loss and damage reports, investigation reports, other government documents, e.g. Presidential Hotline, internal and external auditors and strategic planning documents
Method of calculation	Simple count
Data limitation	Malicious compliance, non-reporting of corporate governance infringements, non-reporting of incidents and delays in legal and civil litigation matters
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	Improve corporate governance and ethical conduct within the organisation
Evidence (output/s)	Signed governance reports submitted to: <ul style="list-style-type: none"><li>• Exco</li><li>• Risk management committee</li><li>• Audit committee</li></ul>
Indicator responsibility	Chief Director: Corporate Governance

62.2.1 Corporate Governance (Strategic initiatives)

Indicator title (WP – 62)	Corporate governance improved
Short definition	Corporate governance ensures efficiency and effectiveness within the working environment. This includes an assessment of the compliance environment
Purpose/importance	To ensure compliance with all relevant prescripts, regulations, legislative mandates and policies
Source of information/ collection of data	Compliance Register, Compliance Self-Assessment Checklists, Compliance Self-Assessment Improvement Plans
Method of calculation	Simple count
Data limitation	Malicious compliance, non-reporting of non-compliance matters, non-reporting of incidents and delays in implementation of improvement plans
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Improve corporate governance and ethical conduct within the organisation
Evidence (output/s)	Signed report on evaluation of compliance environment
Indicator responsibility	Chief Director: Corporate Governance



### 63.1.1 Financial Administration and Management (Core)

<b>Indicator title (WP – 63)</b>	Financial management and administration documents submitted to National Treasury and AG
<b>Short definition</b>	Financial administration and management is about implementing, monitoring and evaluating organisational financial resources by providing financial, supply chain and asset management services to the organisation. This takes place within the requirements of the Public Finance Management Act (PFMA)
<b>Purpose/importance</b>	To improve the efficiencies and effectiveness of financial management systems and thereby improve compliance
<b>Source of information/ collection of data</b>	Information is derived from various divisions and clusters
<b>Method of calculation</b>	Simple count
<b>Data limitation</b>	Transversal systems that are not integrated
<b>Type of indicators</b>	Inputs
<b>Calculation type</b>	Cumulative
<b>Reporting cycle</b>	Annually
<b>New indicator</b>	No
<b>Desired performance</b>	Provide quality financial management services to the organisation
<b>Evidence (output/s)</b>	Signed annual financial reports submitted: <ul style="list-style-type: none"><li>• Annual financial statements</li><li>• MTEF</li><li>• AENE</li><li>• ENE</li></ul>
<b>Indicator responsibility</b>	Chief Financial Officer

63.2.1 Financial Administration and Management (Core)

Indicator title (WP – 63)	Percentage goods and services procured from black-owned institutions
Short definition	Provide supply chain management services to the organisation with particular percentage of business offered to BEE entities
Purpose/importance	To improve procurement of goods and services to BEE entities for promotion of BEE
Source of information/ collection of data	National Treasury Central Suppliers Database (CSD)
Method of calculation	Simple count
Data limitation	Suppliers who are not financially and functionally capable
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Attain target percentage of BEE companies used by Stats SA to procure goods and services
Evidence (output/s)	Signed report on percentage goods and services procured from black-owned institutions
Indicator responsibility	Chief Financial Officer

63.3.1 Financial Administration and Management (Strategic initiatives)

Indicator title (WP – 63)	Financial management and administration improved
Short definition	Reports on modernising the Chief Directorate’s business processes through E-payroll certification and Census 2021 financial administration support plan
Purpose/importance	To improve financial management and administration
Source of information/ collection of data	Clusters and divisions
Method of calculation	Simple count
Data limitation	Malicious compliance, lack of accountability and responsibility, resource constraints and latest technological systems
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Provide quality financial management services to the organisation
Evidence (output/s)	<ul style="list-style-type: none"><li>• Signed report on E-payroll system certification</li><li>• Signed Census 2021 financial administration support plan</li></ul>
Indicator responsibility	Chief Financial Officer

64.1.1 Human Resource Management (Core)

Indicator title (WP – 64)	Percentage permanent staff appointed within 12 months as per the PSR 2016
Short definition	As per the DPSA prescript, recruitment of staff should be done within 12 months of advertisement
Purpose/importance	Appointing qualified staff in in funded vacant positions to reduce the vacancy rate to ensure a competent workforce to meet the strategic objectives of Stats SA
Source of information/ collection of data	Recruitment reports, Employment Equity report, PERSAL reports
Method of calculation	Simple count
Data limitation	Declining job offers at the last minute, where the process has to be redone which causes delays in appointments; not enough people with the required skills and incomplete documents submitted by applicants
Type of indicators	Inputs
Calculation type	Cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Appoint the required staff within 12 months of advertisement
Evidence (output/s)	Signed report on staff appointed within 12 months of advertisement
Indicator responsibility	Chief Director: Human Resource Management and Development

64.2.1 Human Resource Management (Core)

Indicator title (WP – 64)	Percentage grievance cases addressed within 30 days
Short definition	Percentage of grievance cases by staff to Labour Relations unit
Purpose/importance	Monitor how quickly the cases are resolved or attended to
Source of information/ collection of data	HRM and organisational annual reports
Method of calculation	Simple count
Data limitation	Availability of all stakeholders for cases on time
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	All grievance cases to be addressed within 30 days
Evidence (output/s)	Signed report on grievance cases addressed within 30 days
Indicator responsibility	Chief Director: Human Resource Management and Development

64.3.1 Human Resource Management (Core)

Indicator title (WP – 64)	Percentage disciplinary cases addressed within 60 days
Short definition	Percentage of disciplinary cases by staff to Labour Relations unit
Purpose/importance	Monitor how quickly the cases are resolved or attended to
Source of information/ collection of data	HRM and organisational annual reports
Method of calculation	Simple count
Data limitation	Availability of all stakeholders for cases on time
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	All cases to be addressed within 60 days
Evidence (output/s)	Signed report on disciplinary cases addressed within 60 days
Indicator responsibility	Chief Director: Human Resource Management and Development

64.4.1 Human Resource Management (Core)

Indicator title (WP – 64)	Employment Equity report compiled
Short definition	Report submitted to the Department of Labour
Purpose/importance	To outline the progress on the implementation of the Employment Equity plan
Source of information/ collection of data	EE Survey and staff establishment
Method of calculation	Simple count
Data limitation	The EE Survey is undertaken every five years
Type of indicators	Outputs
Calculation type	Cumulative
Reporting cycle	Annually
New indicator	None
Desired performance	Meeting of the set targets
Evidence (output/s)	Signed Employment Equity report compiled
Indicator responsibility	Chief Director: Human Resource Management and Development

64.5.1 Human Resource Management (Strategic initiatives)

Indicator title (WP – 64)	Human resource management improved
Short definition	Client satisfaction assessment – The assessment by internal clients on the services provided by HRM&D; E-Recruitment system – Developed for applicants to apply for advertised permanent posts online; staff affected by CAPI – Permanent staff members who will be affected when their jobs change as a result of CAPI; HRM plan for Census 2021 – Plan that will outline the details of activities and milestones of the project; structure review plan implemented – Plan that will outline the implementation of the reviewed structure and HRM plan for Census 2019 mini-test developed – Recruitment, selection, appointment, advertising and training
Purpose/importance	Feedback from clients on the HRM&D services for improvement purposes; implementation of paperless processes and; redeployment and reskilling processes; provide details on the HR support to the Census 2021, implementation of the reviewed structure and HR support to the Census 2021 mini-test
Source of information/ collection of data	Responses to the survey by clients; specifications from the Recruitment and Appointments directorate; identified affected jobs and people by Line Managers; requirements from the clients; approved reviewed structure and requirements from the clients
Method of calculation	Simple count
Data limitation	Clients not participating in the survey; specifications not submitted by the directorate; required information not submitted by clients; requirements from the clients; approved reviewed structure and requirements from the clients
Type of indicators	Outputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Analysis results that will be used for improving the services by HRM&D; functional e-Recruitment system; Redeployment and reskilling of affected staff; approve HR Plan; implement structure review plan and approve HRM plan for Census 2019 mini-test
Evidence (output/s)	Signed reports on: <ul style="list-style-type: none"><li>• Client assessment satisfaction</li><li>• e-Recruitment system</li><li>• Redeployment of staff affected by CAPI</li></ul> Signed HRM plan for Census 2021 Signed structure review plan Signed HRM plan for Census 2021 mini-test
Indicator responsibility	Chief Director: Human Resource Management and Development



65.1.1 Facilities Management, Logistics and Security (Core)

Indicator title (WP – 65)	Report on OHSA compiled
Short definition	To provide a secure, safe and healthy working environment to all staff at district, provincial and national levels
Purpose/importance	Provide a conducive, hygienic, safe and secure working environment compliant with related legislation
Source of information/ collection of data	Internal (divisions & service providers)/external stakeholders
Method of calculation	Simple count
Data limitation	Poor collaboration by relevant stakeholders
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Ensure a safe and conducive workplace for productive workforce
Evidence (output/s)	Signed report on OHSA
Indicator responsibility	Chief Director: Facilities Management, Logistics and Security Services

65.2.1 Facilities Management, Logistics and Security (Strategic initiatives)

Indicator title (WP – 65)	Facilities management, logistics and security improved
Short definition	FMLS plan for Census 2021 and FMLS plan for Census 2021 mini-test provide an efficient support service in terms of fleet, security management and office accommodation to all stakeholders; while electronic filing system will be digitising all paper-based records in the organisation
Purpose/importance	Effective and efficient facilities management support services during Census 2021 operations, e.g. vehicles, office accommodation, training venues, security, logistics and store all records electronically
Source of information/ collection of data	Internal (organisational divisions) and external stakeholders (Department of Public Work and Transport)
Method of calculation	Simple count
Data limitation	Poor collaboration by relevant stakeholders and availability of records from the users
Type of indicators	Inputs
Calculation type	Simple count
Reporting cycle	Annually
New indicator	Yes
Desired performance	Ensure the delivery of improved support services to stakeholders and implement electronic system
Evidence (output/s)	Signed: <ul style="list-style-type: none"><li>• FMLS plan for Census 2021</li><li>• FMLS plan for Census 2021 mini-test</li><li>• Report on testing of the electronic filing system</li></ul>
Indicator responsibility	Chief Director: Facilities Management, Logistics and Security Services

66.1.1 Talent Management (Core)

Indicator title (WP – 66)	Talent management institutionalised (rotation planning)
Short definition	Talent management is a processes to attract, develop, motivate, and retain productive and engaged employees
Purpose/importance	To create a high-performance, sustainable organisation that meets strategic and operational goals and objectives. This will also assist to measure the attainment of the implementation of succession planning
Source of information/ collection of data	Various HR reports and inputs from line managers
Method of calculation	Simple count
Data limitation	Incomplete employee information and insufficient organisational systems
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	To create a pool of skilled professionals at various levels within the organisation
Evidence (output/s)	Signed report on talent management planning institutionalised (rotation planning)
Indicator responsibility	Chief Director: Human Resource Management and Development

67.1.1 Information and Communications Technology (Core)

Indicator title (WP – 67)	Percentage ICT services availability achieved (during release of core business outputs)
Short definition	The ability to provide the business with access to ICT services (network, user-support, computation and backup services) during critical release periods
Purpose/importance	To ensure availability of ICT critical services during the release periods
Source of information/ collection of data	SITA service levels agreements ICT best practices
Method of calculation	Simple count
Data limitation	Budget
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	Availability of ICT service during the survey release periods
Evidence (output/s)	Signed system generated report showing availability percentage of ICT services
Indicator responsibility	Chief Director: Information and Communications Technology

67.2.1 Information and Communications Technology (Core)

Indicator title (WP – 67)	ICT Census 2021 preparations implemented
Short definition	Implementation of a dedicated network infrastructure (Access Point Network) to enable statistical data collection, ICT Census 2021 strategy developed and ICT plan for Census 2021 mini-test developed
Purpose/importance	To provide a dedicated network to support statistical data collection, e.g. platform, APN, MDM, backups
Source of information/ collection of data	Business users and surveys requirements
Method of calculation	Simple count
Data limitation	Budget
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	ICT infrastructure that supports the statistical value chain
Evidence (output/s)	<ul style="list-style-type: none"><li>• Signed ICT Census 2021 strategy</li><li>• Signed ICT plan for Census 2021 mini-test</li></ul>
Indicator responsibility	Chief Director: Information and Communications Technology

67.3.1 Information and Communications Technology (Core)

Indicator title (WP – 67)	ICT infrastructure to support digital data collection reviewed
Short definition	Implementation of a dedicated network infrastructure (Access Point Network) to enable statistical data collection
Purpose/importance	To provide a dedicated network to support statistical data collection
Source of information/ collection of data	Business users and surveys requirements
Method of calculation	Simple count
Data limitation	Budget
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	ICT infrastructure that supports modernised data collection processes
Evidence (output/s)	Signed report on ICT infrastructure to support digital data collection
Indicator responsibility	Chief Director: Information and Communications Technology

67.4.1 Information and Communications Technology (Core)

Indicator title (WP – 67)	Provincial and district offices ICT services centralisation strategy implemented
Short definition	Roadmap for centralisation of provincial infrastructure
Purpose/importance	To ensure centralised and more effective maintenance of provincial infrastructures
Source of information/ collection of data	ICT best practices and SITA service level agreements
Method of calculation	Simple count
Data limitation	Budget
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Implement ICT infrastructure that is easier to manage and maintain
Evidence (output/s)	Signed report on centralisation of provincial and district offices ICT services strategy
Indicator responsibility	Chief Director: Information and Communications Technology

68.1.1 Business Modernisation (Core)

Indicator title (WP – 68)	Percentage systems applications provided on time
Short definition	Number of planned applications delivered on time in a financial year
Purpose/importance	To deliver all planned applications on time in order to optimise and streamline business processes through technological solutions
Source of information/ collection of data	Business users and research
Method of calculation	Simple count
Data limitation	Skills shortage, budget, scope creeps and targets reprioritisation from the business
Type of indicators	Input
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	100% applications delivered on time as per user requirements
Evidence (output/s)	Signed report on percentage of systems applications requested versus delivered
Indicator responsibility	Chief Director: Business Modernisation



68.2.1 Business Modernisation (Core)

Indicator title (WP – 68)	Systems application for Census 2021 developed
Short definition	Systems applications for Census 2021 mini-test developed – number of systems/applications developed as per the Census 2021 mini-test requirements; systems applications plan for Census 2021 – a plan that outlines a list of systems/applications that will support Census 2021 processes
Purpose/importance	Deliver all planned applications on time in order to optimise and streamline census processes through technological solutions
Source of information/ collection of data	Census team and research
Method of calculation	Simple count
Data limitation	Shortage of system development resources, budget, scope creeps and targets reprioritisation from the census team
Type of indicators	Input
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	Yes
Desired performance	Planned application delivered on time in order to optimise and streamline census processes
Evidence (output/s)	<ul style="list-style-type: none"><li>• Signed report on 15 systems applications for Census 2021 mini-test</li><li>• Signed systems applications plan for Census 2021</li></ul>
Indicator responsibility	Chief Director: Business Modernisation

68.3.1 Business Modernisation (Strategic initiatives)

Indicator title (WP – 68)	Research on enterprise architecture conducted
Short definition	Research conducted on various technologies to support the consideration and adoption thereof
Purpose/importance	To improve Business Modernisation to be on par with other national statistics organisations (NSOs)
Source of information/ collection of data	Business users and research
Method of calculation	Simple count
Data limitation	Resource constraints, availability of business users for consultations
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Strategic initiatives to improve business processes and modernised IT solutions
Evidence (output/s)	Signed research report on applications enterprise architecture
Indicator responsibility	Chief Director: Business Modernisation

69.1.1 Sustainable provincial and district infrastructure (Strategic initiatives)

Indicator title (WP – 69)	Statistical regions compiled
Short definition	Statistical regions is the subdivision of the country for producing official or other statistics
Purpose/importance	To develop a model to ensure a more equitable work and resource distribution based on collection and dissemination responsibilities, taking into account conditions on the ground, administrative requirements, governance and geography. It is also critical to propose increase efficiencies and effectiveness in provinces
Source of information/ collection of data	Research, consultations and workshops
Method of calculation	Simple count
Data limitation	None
Type of indicators	Activity (process)
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Report on the proposal on statistical regions
Evidence (output/s)	Signed report on statistical regions
Indicator responsibility	Provincial Chief Directors

## Strategic Outcome 5: Statistical leadership

*Goal statement:* By 2020, we have re-skilled our staff for the new environment. We have invested in our schools and tertiary programmes to increase statistical skills at grass roots level. We have empowered municipalities in the production and use of statistics. Management and staff foster shared values. Key indicators for success are:

- 50 staff are empowered in policy research, integrative and spatial analysis
- 100% of fieldwork staff are re-skilled in the use of new technology
- Black African females at senior management level achieve equity

### Strategic objectives under Statistical leadership:



70.1.1 Statistical Leadership and Management (Core)

Indicator title (WP – 70)	Research papers compiled by students enrolled for CRUISE
Short definition	Stats SA has established a statistical chair for urban and regional statistical exploration, known as CRUISE, at the University of Stellenbosch to enhance research in statistics and spatial analysis as part of a statistical leadership programme
Purpose/importance	To conduct research in the field of urban and regional spatial analysis for planning and policy formulation and create opportunity for statistical leadership development
Source of information/ collection of data	Research reports from CRUISE candidates and CRUISE short courses
Method of calculation	Simple count
Data limitation	Students who do not complete the course, particularly the research project
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Complete research papers by all registered students
Evidence (output/s)	Academic research papers compiled by students enrolled for CRUISE
Indicator responsibility	Chief Director: Human Resource Management and Development

70.2.1 Improving Statistical Leadership and Management (Strategic initiatives)

Indicator title (WP – 70)	Leadership and management programme implemented
Short definition	Strategic initiatives on piloting leadership and management programme to expand on the usage of statistics
Purpose/importance	To improve and expand statistical leadership development in the country
Source of information/ collection of data	Internal and external data, especially the municipalities
Method of calculation	Simple count
Data limitation	Unapproved memos with municipalities and other government departments
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Increase collaboration with various stakeholders in the use of official statistics
Evidence (output/s)	Signed report on leadership and management programme
Indicator responsibility	Chief Director: Human Resource Management and Development

71. Statistical Literacy at Schools Level (Target discontinued)

72.1.1 Improving Statistical Leadership and Management (Strategic initiatives)

Indicator title (WP – 72)	Return on investment of partnerships with tertiary institutions evaluated
Short definition	Evaluation of the return on investment of partnerships with tertiary institutions
Purpose/importance	To determine the value for money that the organisation receives from these partnerships
Source of information/ collection of data	Inputs from staff who attended courses, and line managers
Method of calculation	Simple count
Data limitation	Insufficient information from staff members and line managers
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Provide inputs into whether to continue with academic partnerships
Evidence (output/s)	Signed evaluation report on return on investment of partnerships with tertiary institutions
Indicator responsibility	Chief Director: Human Resource Management and Development

73. Coordination of Statistical Tertiary Programme (Target discontinued)

74.1.1 Building Capacity inside Stats SA (Core)

Indicator title (WP – 74)	HRD training documents submitted
Short definition	HRD training documents are required to ascertain the skills and qualifications of employees in line with talent management. These include HRD implementation plan, Workplace skills plan and HRD monitoring and evaluation tool submitted to DPSA
Purpose/importance	Facilitate organisational capacity building programmes, closing the skills gap, monitoring coaching and mentoring programmes
Source of information/ collection of data	HRD reports and training documents
Method of calculation	Simple count
Data limitation	Poor curriculum on training programme, training infrastructure not conducive, government frameworks/policies are not clear enough on the implementation of the programmes
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Increase a pool of professionals in the statistics and related fields
Evidence (output/s)	Signed and submitted: <ul style="list-style-type: none"><li>• HRD implementation plan</li><li>• Workplace skills plan</li><li>• HRD monitoring and evaluation tool to DPSA</li></ul>
Indicator responsibility	Chief Director: Human Resource Management and Development



74.2.1 Building Capacity inside Stats SA – Interns (Core)

Indicator title (WP – 74)	Number of interns appointed
Short definition	Interns are trained and exposed to the working environment where they gain experience on the job training. The ideal model is their deployment in core areas so as to gain the required social; population and economics statistical skills
Purpose/importance	Closing the skills gap in the organisation by coaching and mentoring graduates from various institutions
Source of information/ collection of data	HRD documents and reports
Method of calculation	Simple count
Data limitation	Unclear training plans by Stats SA for capacitating the interns and insufficient funds to cater for planned number of interns
Type of indicators	Input
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Increase the number of interns within Stats SA and expose them in relevant fields
Evidence (output/s)	Signed report on interns appointed
Indicator responsibility	Chief Director: Human Resource Management and Development

74.3.1 Improving capacity building inside Stats SA (Strategic initiatives)

Indicator title (WP – 74)	Strategic interventions to improve capacity building inside Stats SA implemented
Short definition	Strategic initiatives to implement a re-skilling programme for CAPI
Purpose/importance	Capacitate employees with various skills within the organisation, as well as implementing user-friendly systems for training
Source of information/ collection of data	HRD documents and divisions
Method of calculation	Simple count
Data limitation	The use of outdated technological systems for training and limited access to data within the organisation
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Increase collaboration with tertiary institutions to re-skill employees
Evidence (output/s)	Signed report on implementation of re-skilling programme for CAPI
Indicator responsibility	Chief Director: Human Resource Management and Development

75.1.1 Building Capacity in the SANSS – Provinces (Core)

Indicator title (WP – 75)	Statistical capacity building sessions conducted
Short definition	Statistical capacity building relates to building external capacity to ensure effective use of data in decision-making. This includes stakeholders’ consultation workshops
Purpose/importance	To demonstrate to which extent the province has been successful in developing external statistical capacity within the national statistics system
Source of information/ collection of data	Administrative information related to the capacity building workshops (agenda, attendance register, manuals, evaluations of the workshops and report)
Method of calculation	Simple count
Data limitation	Sessions not being informed by the needs of provincial NSS partners
Type of indicators	Output
Calculation type	Non-cumulative
Reporting cycle	Quarterly and annually
New indicator	No
Desired performance	Increase capacity in official statistics for external stakeholders (capacitated provincial NSS partners)
Evidence (output/s)	Signed reports on statistical capacity building sessions and attendance registers
Indicator responsibility	Provincial Chief Directors

76.1.1 Transformation and change (Strategic initiatives)

Indicator title (WP – 76)	Documents on transformation and change compiled
Short definition	Documents on the transformation and change agenda will be driving strategic and operational change towards building a united and diverse organisation. This will be undertaken by implementing values and diversity programmes (phase 1)
Purpose/importance	To monitor the progress and implementation of the Transformation and Change Agenda towards building a united and diverse organisation
Source of information/ collection of data	Various organisational documents and progress reports compiled by the Transformation and Change Team
Method of calculation	Simple count
Data limitation	No data limitation
Type of indicators	Inputs
Calculation type	Non-cumulative
Reporting cycle	Annually
New indicator	No
Desired performance	Implement change management to drive transformation and change in the organisation
Evidence (output/s)	Signed report on implementation of transformation and change agenda (phase 1)
Indicator responsibility	Office of the SG: Change Management