Improving lives through data ecosystems

TECHNICAL
INDICATOR DESCRIPTIONS

2020/2021

stats sa

Department:
Statistics South Africa
REPUBLIC OF SOUTH AFRICA

NDP
2030

Technical Indicator Descriptions (TID) 2020–2021

Contents

Programme: Statistical Collection and Outreach

Programme: South African National Statistics System

1. Executive and Project Support

1.1 Executive and Project Support

Indicator title (WP – 1)	Number of priority projects supported in accordance with Stats SA's project management framework
Definition	Enhance project management efficiencies through building project management capabilities, and providing project management expertise and support to Stats SA's projects in accordance with the Project Management Framework of Stats SA i.e. ensuring best practices are implemented during integrated project planning, execution, monitoring and reporting in order to ensure quality projects are delivered on time and within budget.
Source of data	Project management documents from Statistics South Africa's priority projects
Method of calculation/Assessment	Simple count (number of project documents received/available on the management information repository (Radikopantsha) of Statistics South Africa)
Means of verification	Project management documents available on the management information repository (Radikopantsha) of Statistics South Africa
Assumptions	Timely submission by internal stakeholders on priority project needs. Poor submission by internal stakeholders of approved project management documents
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A.
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Attain clean and unqualified audit report for the organisation
Evidence (output/s)	Signed project management documents
Indicator responsibility	Chief Director: Executive and project support

1.2 Executive and Project Support

Indicator title (WP – 1)	Research to enhance management information repository conducted
Definition	Enhance management information repository (Radikopantsha) functionality hosting management information of Statistics South Africa. Discussion document on research and requirements on enhancing, integrating and building additional Management Information Repository functionality and utilising other platforms
Source of data	The management information repository (Radikopantsha) of Statistics South Africa
Method of calculation/Assessment	(Simple count) Discussion document / reports and management information repository (Radikopantsha)
Means of verification	Discussion document / reports and management information repository (Radikopantsha)
Assumptions	Availability of Statistics South Africa's Information Technology network. Availability of and dependency on government transversal systems.
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Attain clean and unqualified audit report for the organisation
Evidence (output/s)	Signed discussion document on management information repository (Radikopantsha)
Indicator responsibility	Chief Director: Executive and project support

2. Strategy, Operation and Organisational Development

2.1 Strategy, Operation and Organisational Development

Indicator title (WP – 2)	Business processes management framework developed
Definition	Framework to guide Business Process Mapping of all functions across the Statistical Value Chain
Source of data	Generic Statistical Business Process Model and international best practice
Method of calculation/Assessment	Simple count
Means of verification	Repository for business process mapping
Assumptions	Cross Operations roles and responsibilities will be clarified. Wastage and duplication will be eliminated
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Business processes mapping framework for the end to end process flow to improve quality, minimise wastage and eliminate duplication
Evidence (output/s)	Signed-off business processes mapping framework
Indicator responsibility	Chief Director: Strategy, operation and organisational development

2.2 Strategy, Operation and Organisational Development

Indicator title (WP – 2)	Transformation and Change Agenda realigned
Definition	Transformation and change agenda aligned and executed as per strategy plan 2020 - 2025. Stats SA's transformation and change agenda will be a combination of organisational change initiatives to improve the current state as well as redefining a new and different future state based on a new business model. The transformation and change initiatives will focus both on the business side as well as on the human side
Source of data	5-year strategic plan
Method of calculation/Assessment	Simple count
Means of verification	Assess Transformation and Change agenda against initiatives in the strategic plan
Assumptions	Participation by leadership and senior management in the Transformation and Change Agenda
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non - cumulative
Reporting cycle	Annually
Desired performance	Transformation and Change Agenda aligned to the new strategy
Evidence (output/s)	Signed-off transformation and change agenda
Indicator responsibility	Chief Director: Strategy, operation and organisational development

3. Risk, Anti-Corruption and Integrity Management

3.1 Risk, Anti-Corruption and Integrity Management

Indicator title (WP – 3)	Covid-19 measures and controls implemented
Definition	To identify measures and controls to ease the impact of Covid-19 pandemic on the organisation's staff and deliverables in order to ensure resilience
Source of data	Minutes, Exco progress report
Method of calculation/Assessment	Simple count
Means of verification	Progress reports
Assumptions	Monitoring of activities relating to control measures implemented to reduce the spread and impact of the pandemic on the organisation
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Coordination of activities with relevant stakeholders on management of Covid-19 impact and ensure resilience of the organisation
Evidence (output/s)	Signed consolidated report on Covid-19 measures and controls
Indicator responsibility	Chief Director: Risk, Anti-Corruption and Integrity Management

3.2 Risk, Anti-Corruption and Integrity Management

Indicator title (WP – 3)	Risk, anti-corruption and integrity management support provided to Census 2021 pilot
Definition	Effectively implement systems that will support Census 2021. Design improved processes that will enhance service delivered from RAIM
Source of data	Investigation reports, risk assessments, risk matrix, operational plans
Method of calculation/Assessment	Simple count
Means of verification	Quarterly reports
Assumptions	Risk assessments will be conducted, Incidents will be reported to RAIM for investigation
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Required services delivered, clean audit report
Evidence (output/s)	Signed risks reports and investigation reports concluded in support of Census 2021 pilot
Indicator responsibility	Chief Director: Risk, Anti-Corruption and Integrity Management

4. Human Resource Management and Development

4.1 Human Resource Management and Development

Indicator title (WP – 4)	Talent management Institutionalised
Definition	Management of talent through attraction, development, motivation, retention of productive and engaged employees and skills development plan be aligned to the new strategy
Source of data	Various HR reports and inputs from line managers
Method of calculation/Assessment	Simple count
Means of verification	Skills audit report
Assumptions	Approved talent management strategy
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Implementation of talent management
Evidence (output/s)	Signed skills development plan aligned to the new strategy
Indicator responsibility	Chief Director: Human Resource Management and Development

4.2 Human Resource Management and Development

Indicator title (WP – 4)	Realigned structure implemented
Definition	Implementation of the new structure
Source of data	HRM strategies and reports
Method of calculation/Assessment	Simple count
Means of verification	HRM audits e.g. establishment
Assumptions	N/A
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	New structure implemented
Evidence (output/s)	Signed report on the implementation on the realigned structure: • Placement of CAPI staff • Placement of staff in the new structure
Indicator responsibility	Chief Director: Human Resource Management and Development

4.3 Human Resource Management and Development

Indicator title (WP – 4)	Percentage of human resource management support provided to Census 2021 pilot
Definition	Provision of support to Census 2021
Source of data	HRM strategies and reports
Method of calculation/Assessment	Simple count
Means of verification	HRM audits e.g. recruitment
Assumptions	Census activities will be effective
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Provide the required support to Census 2021
Evidence (output/s)	Signed HRM plan and report on support provided to Census 2021 pilot
Indicator responsibility	Chief Director: Human Resource Management and Development

4.4 Human Resource Management and Development

Indicator title (WP – 4)	Percentage increase in employment equity
Definition	Improvement of employment equity targets
Source of data	HRM strategies and reports
Method of calculation/Assessment	Simple count
Means of verification	HRM audits e.g. recruitment
Assumptions	Recruitment activities to be effective
Disaggregation of Beneficiaries (where applicable)	Target for Women: 2% Target for Youth: 50% Target for people with disabilities: 0,2%
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Achievement of the desired employment equity targets
Evidence (output/s)	Signed report on employment equity
Indicator responsibility	Chief Director: Human Resource Management and Development

4.5 Human Resource Management and Development

Indicator title (WP – 4)	Gender-based violence programme implemented
Definition	Initiatives for dealing with Gender-based violence
Source of data	HRM strategies and reports
Method of calculation/Assessment	Simple count
Means of verification	HRM audits
Assumptions	N/A
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	GBV free workplace
Evidence (output/s)	Signed off Gender-based violence programme implemented
Indicator responsibility	Chief Director: Human Resource Management and Development

5.   Facilities, Transport and Security Management

5.1 Facilities, Transport and Security Management

Indicator title (WP – 5)	Fleet management strategy reviewed
Definition	To conduct an assessment on the different fleet models to establish value for money, sourcing option and implementation of the approved strategy
Source of data	Fleet management reports
Method of calculation/Assessment	Simple count
Means of verification	Fleet management reports and costing analysis
Assumptions	Medium Term Budget and Costing Analysis report
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	To establish an efficient and cost effective fleet management in the organisation
Evidence (output/s)	Signed reviewed fleet management strategy
Indicator responsibility	Chief Director: Facilities, Transport and Security Management

5.2 Facilities, Transport and Security Management

Indicator title (WP – 5)	Percentage of logistics and fleet management support provided to Census 2021 pilot
Definition	To provide logistics and fleet support to the Census 2021 project
Source of data	User needs
Method of calculation/Assessment	Simple count
Means of verification	User needs and fleet management reports
Assumptions	Medium Term Budget and Costing Analysis report
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-Cumulative
Reporting cycle	Annually
Desired performance	To establish an efficient and cost effective fleet management support for the Census 2021 project
Evidence (output/s)	Signed report on logistics and fleet management support to Census 2021 pilot
Indicator responsibility	Chief Director: Facilities, Transport and Security Management

6. Financial Management

6.1 Financial Management

Indicator title (WP – 6)	Research on financial management funding model conducted
Definition	Designing a funding model suitable for Stats SA's project based operations to eliminate duplicates in budgeting
Source of data	Historic expenditure and future planned surveys
Method of calculation/Assessment	Simple count
Means of verification	Budget variance reports
Assumptions	Adoption of the funding model will improve financial efficiencies
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Funding model be approved on time
Evidence (output/s)	Signed concept note on a financial management funding model
Indicator responsibility	Chief Director: Financial Management

6.2 Financial Management

Indicator title (WP – 6)	Percentage of financial management provided to Census 2021 pilot
Definition	Develop Census 2021 support plan mainly for payment of fieldworkers, sourcing of venues and catering services
Source of data	Inputs from Census project
Method of calculation/Assessment	Simple count
Means of verification	Budget versus expenditure report
Assumptions	Financial management and administration during large-scale surveys will improve
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Attain unqualified audit report for the organisation
Evidence (output/s)	Signed financial management plan and report on support provided to Census 2021 pilot
Indicator responsibility	Chief Director: Financial Management

7. Internal Audit

7.1 Internal Audit

Indicator title (WP – 7)	Research on developments in the internal audit processes conducted
Definition	Research the latest developments in the internal audit business processes.
Source of data	Interviews and meetings with auditees, enquiries with stakeholders. Documents such as legislation and regulations, frameworks, methodologies, policies, plans, etc.
Method of calculation/Assessment	Simple count, minutes of meetings and progress reports
Means of verification	Progress report
Assumptions	Resource dependencies
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Improved Internal Audit business processes
Evidence (output/s)	Signed research report on the latest developments in the internal audit business processes
Indicator responsibility	Chief Director: Internal Audit

7.2 Internal Audit

Indicator title (WP –1)	Internal audit support to Census 2021 pilot
Definition	Assurance and consulting services on Census 2021 Pilot processes.
Source of data	Interviews and meetings with auditees, enquiries with stakeholders. Documents such as legislation and regulations, frameworks, methodologies, policies, plans, etc.
Method of calculation/Assessment	Simple count, minutes of meetings and progress reports.
Means of verification	Consolidated audits reports for various phases for Census 2021 Pilot
Assumptions	Availability of consultants and funding
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Improved Census 2021 processes
Evidence (output/s)	Signed internal plan and audit report to Census 2021 pilot
Indicator responsibility	Chief Director: Internal Audit

8. Business Cycle Indicators

8.1 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on mining: production and sales published, within two months after the reference month (Q2-Q4)
Definition	Short-term indicators are sub-annual 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
Source 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/Assessment	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. Weights are adjusted annually
Means of verification	Clearance document accompanies each statistical release that validates the data being published
Assumptions	N/A
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative.
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality mining releases as per the release schedule
Evidence (output/s)	Published monthly releases on mining: production and sales
Indicator responsibility	Chief Director: Business Cycle Indicators

8.2 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on manufacturing: production and sales published, within two months after the reference month (Q2-Q4)
Definition	Short-term indicators are sub-annual 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
Source 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 Standard Industrial Classification of all Economic Activities (SIC), Fifth Edition, Report No. 09-90-02
Method of calculation/Assessment	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)
Means of verification	Clearance document accompanies each statistical release that validates the data being published
Assumptions	N/A
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative.
Reporting cycle	Quarterly (collected monthly).
Desired performance	Publish quality manufacturing: production and sales releases as per SDDS requirements and the release schedule. Required response is at 80% per month
Evidence (output/s)	Published monthly releases on manufacturing: production and sales
Indicator responsibility	Chief Director: Business Cycle Indicators

8.3 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on manufacturing: utilisation of production capacity by large enterprises published, within one quarter after the reference month
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
Source 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/Assessment	Based on various methodological processes/documents as per international practice
Means of verification	Clearance document accompanies each statistical release that validates the data being published
Assumptions	N/A
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Cumulative
Reporting cycle	Quarterly (collected monthly)
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: Business Cycle Indicators

8.4 Business Cycle Indicators

Indicator title (WP –89)	Number of releases on electricity generated and available for distribution published, within two months after the reference month (Q2-Q4)
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, hydro-electrically, 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).
Source 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/Assessment	Based on various methodological processes/documents (e.g. SNA, SDDS).
Means of verification	Clearance document accompanies each statistical release that validates the data being published.
Assumptions	N/A
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly).
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: Business Cycle Indicators

8.5 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on selected building statistics of the private sector as reported by local government institutions published, within two months after the reference month (Q2-Q4)
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.
Source of data	Questionnaires received from respondents.
Method of calculation/Assessment	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.
Means of verification	Clearance document accompanies each statistical release that validates the data being published.
Assumptions	N/A
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality building statistics releases as per the release schedule.
Evidence (output/s)	Published monthly releases on building plans passed
Indicator responsibility	Chief Director: Business Cycle Indicators

8.6 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on selected building statistics published, six months after year-end report.
Definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. See description in indicator 4.1.5.
Source of data	Questionnaires for the annual summary release are received monthly from respondents and summarised on an annual basis to be published within six 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/Assessment	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.
Means of verification	Clearance document accompanies each statistical release that validates the data being published.
Assumptions	N/A
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
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: Business Cycle Indicators

8.7 Business Cycle Indicators

Indicator title (WP – 8)	Number of reports on building statistics published, within two years after year-end report
Definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. See description in indicator 4.1.5
Source of data	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
Method of calculation/Assessment	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.
Means of verification	Clearance document accompanies each statistical release that validates the data being published.
Assumptions	NA
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	NA
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality building statistics annual report as per the release schedule.
Evidence (output/s)	Signed report on construction statistics, within two years after year-end report
Indicator responsibility	Chief Director: Business Cycle Indicators

8.8 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on retail trade sales published, within two months after the reference month (Q2-Q4)
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
Source 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/Assessment	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
Means of verification	Clearance document accompanies each statistical release that validates the data being published
Assumptions	NA
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	NA
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality releases within two months after the reference month on retail trade sales as per the release schedule.
Evidence (output/s)	Published monthly releases on retail trade sales, within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.9 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on motor trade sales published, within two months after the reference month (Q2-Q4)
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.
Source of data	Questionnaires received from respondents.
Method of calculation/Assessment	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.
Means of verification	Clearance document accompanies each statistical release that validates the data being published.
Assumptions	NA
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	NA
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality releases on motor trade sales within two months after the reference month as per the release schedule.
Evidence (output/s)	Published monthly releases on motor trade sales, within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.10 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on wholesale trade sales published, within two months after the reference month (Q2-Q4)
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.
Source of data	Questionnaires received from respondents in a sample of ±1 300 enterprises, which is drawn annually from the updated Stats SA Business sampling Frame at 4-digit SIC level.
Method of calculation/Assessment	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.
Means of verification	Clearance document accompanies each statistical release that validates the data being published.
Assumptions	NA
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	NA
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality releases on wholesale trade sales within two months after the reference month as per the release schedule at 80% collection rate.
Evidence (output/s)	Published monthly releases on wholesale trade sales, within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.11 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on land transport published, within two months after the reference month (Q2-Q4)
Definition	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. Types of transportation covered: • 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 • Passenger transport excludes minibus taxis, metropolitan buses (including BRT system) and rental of private cars and buses without drivers. • Freight transportation excludes renting of trucks without drivers and in-house transportation.
Source of data	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.
Method of calculation/Assessment	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.
Means of verification	Clearance document accompanies each statistical release that validates the data being published.
Assumptions	NA
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	NA
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality statistical releases on land transport as per the release schedule, at 80% collection rate
Evidence (output/s)	Published monthly releases on land transport
Indicator responsibility	Chief Director: Business Cycle Indicators

8.12 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on liquidations and insolvencies published, within two months after the reference month (Q2-Q4)
Definition	Short-term indicators are sub-annual statistical information covering key industries in the economy. • 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). • Insolvency refers to an individual or partnership which is unable to pay its debt and is placed under final sequestration.
Source 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 Government Gazette.
Method of calculation/Assessment	Data on liquidations published as received from DTI; data on insolvencies summarised from data sourced on the internet.
Means of verification	Clearance document accompanies each statistical release that validates the data being published.
Assumptions	NA
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	NA
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality releases on liquidations and insolvencies as per the release schedule
Evidence (output/s)	Published monthly releases on liquidations and insolvencies
Indicator responsibility	Chief Director: Business Cycle Indicators

8.13 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on civil cases for debt published, within two months after the reference month (Q2-Q4)
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.
Source of data	Questionnaires received from selected magistrates' courts.
Method of calculation/Assessment	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.
Means of verification	Clearance document accompanies each statistical release that validates the data being published.
Assumptions	NA
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	NA
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality releases on civil cases for debt as per the release schedule
Evidence (output/s)	Published monthly releases on civil cases for debt
Indicator responsibility	Chief Director: Business Cycle Indicators

8.14 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on food and beverages published, within two months after the reference month (Q2-Q4)
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.
Source of data	Questionnaires received from a sample of ±1 000 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/Assessment	Based on various methodological processes/documents (e.g. SNA). Received data are summarised and weighted using sampling design weights.
Means of verification	Clearance document accompanies each statistical release that validates the data being published.
Assumptions	NA
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	NA
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality releases on the food and beverages industry at 80% collection rate, as per the release schedule.
Evidence (output/s)	Published monthly releases on food and beverages
Indicator responsibility	Chief Director: Business Cycle Indicators

8.15 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on tourist accommodation published, within two months after the reference month (Q2-Q4)
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.
Source 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/Assessment	Based on various methodological processes/documents (e.g. SNA). Received data are summarised and weighted using sampling design weights.
Means of verification	Clearance document accompanies each statistical release that validates the data being published.
Assumptions	NA
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	NA
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality releases on tourist accommodation at minimum 80% collection 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: Business Cycle Indicators

8.16 Business Cycle Indicators

Indicator title (WP – 8)	Reports on improving short-term industry statistics compiled
Definition	Compile reports on weights for indices manufacturing [2018], research of deflators for motor trade sales and seasonal adjusted data at a lower level for Retail trade sales piloted
Source of data	Internal and external data.
Method of calculation/Assessment	Various methodological methods used or researched.
Means of verification	Intranet
Assumptions	Comparisons with international standards updated
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	NA
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Research reports to improve short-term industry statistics to ensure the use of internationally acclaimed practices.
Evidence (output/s)	Signed report on weights for indices Manufacturing (2018) Signed research report on deflators for Motor trade sales compiled Signed research report on seasonal adjusted data at a lower level for Retail trade sales compiled
Indicator responsibility	Chief Director: Business Cycle Indicators

9. Structural industry statistics

9.1 Structural industry statistics

Indicator title (WP – 9)	Number of periodic reports on trade industry published
Definition	Structural industry statistics inform on the structure and products of the trades (wholesale, retail, motor trade, accommodation and food and beverages) industry
Source of data	Periodic collection of structural and product data from enterprises
Method of calculation/Assessment	Estimation consistent with the stratified sampling method used
Means of verification	Published reports on stats online
Assumptions	The accuracy of the Business register, statistical methods applied and data supplied by respondents.
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality reports on trades (wholesale, retail, motor trade, accommodation and food and beverages) industry
Evidence (output/s)	Published reports on trades industry (wholesale, retail, motor trade, accommodation and food and beverages)
Indicator responsibility	Chief Director: Chief Director: Structural Industry Statistics

9.2 Structural industry statistics

Indicator title (WP – 9)	Number of periodic reports on personal services industry published
Definition	Structural industry statistics inform on the structure and products of the personal services industry
Source of data	Periodic collection of structural and product data from enterprises
Method of calculation/Assessment	Estimation consistent with the stratified sampling method used
Means of verification	Published reports on stats-online
Assumptions	The accuracy of the Business register, statistical methods applied and data supplied by respondents.
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality reports on personal services industry
Evidence (output/s)	Published report on 2018 personal services industry
Indicator responsibility	Chief Director: Chief Director: Structural Industry Statistics

10.   Price Statistics

10.1 Price Statistics

Indicator title (WP – 10)	Number of CPI releases published within one month of the reference period (Q2 – Q4)
Definition	The consumer price index measures consumer inflation in the economy
Source of data	Monthly collections of price data from businesses
Method of calculation/Assessment	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
Means of verification	Physical publications on Stats SA website
Assumptions	Information will be used by policy makers
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality CPI releases as per the release schedule
Evidence (output/s)	Published monthly CPI releases on the second last Wednesday of every month (12)
Indicator responsibility	Chief Director: Price Statistics

10.2 Price Statistics

Indicator title (WP – 10)	Number of PPI releases published within one month of the reference period (Q2 – Q4)
Definition	The producer price index measures producer inflation in the economy
Source of data	Monthly collections of price data from businesses
Method of calculation/Assessment	The producer price index is compiled as the geometric mean of price changes per lowest product group and the weighted arithmetic mean of aggregated indices
Means of verification	Physical research on Stats SA website
Assumptions	Information will be used by policy makers
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality PPI releases as per the release schedule
Evidence (output/s)	Published monthly PPI releases within one month of the reference period (12)
Indicator responsibility	Chief Director: Price Statistics

10.3 Price Statistics

Indicator title (WP – 10)	Number of CMPI releases published within one month of the reference period (Q2 – Q4)
Definition	The construction material price indices measure price increases of materials and services in the construction industry
Source of data	Indices derived from the PPI, SEIFSA and the CPI
Method of calculation/Assessment	The CMPI comprises different tables in which the source indices are combined as weighted arithmetic averages.
Means of verification	Physical research on Stats SA website
Assumptions	Information will be used by policy makers and actors n the construction industry
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality CMPI releases as per the release schedule
Evidence (output/s)	Published monthly CMPI releases within one month of the reference period (12)
Indicator responsibility	Chief Director: Price Statistics

10.4 Price Statistics

Indicator title (WP – 10)	Number of XMUVI releases published within one month of the reference period (Q2 – Q4)
Definition	The export and import unit value indices measure inflation of commodities exported from and imported to South Africa
Source of data	Customs data recorded by the South African Revenue Service
Method of calculation/Assessment	The export and import unit value indices are compiled as the geometric mean of changes in the unit value of commodities and the weighted arithmetic mean of aggregated indices
Means of verification	Physical research on Stats SA website
Assumptions	Information will be used by policy makers
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality XMUVI releases as per the release schedule
Evidence (output/s)	Published monthly XMUVI releases within two months of the reference period (12)
Indicator responsibility	Chief Director: Price Statistics

10.5 Price Statistics

Indicator title (WP – 10)	PPI with updated weights published
Definition	Publication of the Producer Price Index with updated weights and product list
Source of data	Large sample survey of manufacturing and others
Method of calculation/Assessment	Simple count
Means of verification	Physical publications on Stats SA website
Assumptions	Comparisons with international standards updated
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publication of the Producer Price Index with updated weights and product list
Evidence (output/s)	Published PPI with updated weights
Indicator responsibility	Chief Director: Price Statistics

11.   Private Financial Statistics

11.1 Private Financial Statistics

Indicator title (WP – 11)	Number of annual releases on financial statistics of the private sector published
Definition	Annual financial statistics are about tracking financial performance and financial position of selected private sector and public corporations.
Source of data	Selected private sector and public corporations (information obtained from financial records)
Method of calculation/Assessment	Based on various accounting and other methodological processes and data estimations to represent the universe
Means of verification	Signed annual financial statistics releases published
Assumptions	The accuracy of the Business register, statistical methods applied and data supplied by respondents
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality annual private financial statistics release as per the release schedule
Evidence (output/s)	Published annual release on financial statistics of the private sector
Indicator responsibility	Chief Director: Private Financial Statistics

11.2 Private Financial Statistics

Indicator title (WP – 11)	Number and timeliness of quarterly releases on financial statistics of private sector enterprises published with a four month lag (Q2 – Q4)
Definition	Quarterly financial statistics are about tracking financial performance and financial position of selected private sector and public corporations.
Source of data	Selected private sector and public corporations (information obtained from financial records)
Method of calculation/Assessment	Based on various accounting and other methodological processes and data estimations to represent the universe
Means of verification	Signed quarterly financial statistics releases published
Assumptions	The accuracy of the Business register, statistical methods applied and data supplied by respondents.
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality quarterly private financial statistics release as per the release schedule
Evidence (output/s)	Published quarterly releases on financial statistics of private sector enterprises
Indicator responsibility	Chief Director: Private Financial Statistics

11.3 Private Financial Statistics

Indicator title (WP – 11)	Discussion document on the capital expenditure compiled
Definition	A new quarterly capital expenditure survey to monitor the acquisition of assets by businesses.
Source of data	Selected private sector and public corporations (information obtained from financial records of capital expenditure)
Method of calculation/Assessment	Based on various accounting and other methodological processes and data estimations to represent the panel
Means of verification	Signed discussion document on the capital expenditure survey
Assumptions	The accuracy of panel selection, statistical methods applied and data supplied by respondents
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Distribute the discussion document on quarterly capital expenditure survey to stakeholders for inputs
Evidence (output/s)	Signed discussion document on the quarterly capital expenditure compiled
Indicator responsibility	Chief Director: Private Financial Statistics

12. Government Financial Statistics

12.1 Government Financial Statistics

Indicator title (WP – 12)	Number of releases on government financial statistics published
Definition	Government Financial Statistics tracks government revenue and spending and the financial performance of government
Source of data	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
Method of calculation/Assessment	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.)
Means of verification	Financial statements, vulindlela data and clearance documents for all publications
Assumptions	Data will be supplied by respondents
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Cumulative (ongoing)
Reporting cycle	Annually
Desired performance	All releases published timeously (All statistical releases, reports and datasets published are on time, relevant and accurate) as per the release schedule
Evidence (output/s)	Published annual releases on government financial statistics
Indicator responsibility	Acting Chief Director: Government Financial Statistics

12.2 Government Financial Statistics

Indicator title (WP – 12)	Number of releases on financial statistics of municipalities published with a four month lag (Q2 – Q4)
Definition	Government Financial Statistics tracks government revenue and spending and the financial performance of government
Source of data	Local government institutions (LGIs) statistics are collected from local government institutions, and other public sector institutions through questionnaires, trial balances and financial statements.
Method of calculation/Assessment	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.)
Means of verification	Financial statements, trial balance and clearance documents for all publications
Assumptions	Data will be supplied by respondents
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Cumulative (ongoing)
Reporting cycle	Quarterly
Desired performance	All releases published timeously (All statistical releases, reports and datasets published are on time, relevant and accurate) as per the release schedule
Evidence (output/s)	Published quarterly releases on financial statistics of municipalities, with a quarterly lag
Indicator responsibility	Acting Chief Director: Government Financial Statistics

12.3 Government Financial Statistics

Indicator title (WP – 12)	Number of releases on the non-financial census of municipalities published
Definition	Statistical information on service delivery by municipalities
Source of data	Local government institutions (LGIs) statistics are collected from local government institutions through questionnaires
Method of calculation/Assessment	Actual observations reported in municipal systems and documents
Means of verification	Clearance document
Assumptions	Data will be supplied by respondents
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Cumulative (ongoing)
Reporting cycle	Annually
Desired performance	All releases published timeously (All statistical releases, reports and datasets published are on time, relevant and accurate) as per the release schedule
Evidence (output/s)	Published annual release on the non-financial census of municipalities
Indicator responsibility	Acting Chief Director: Government Financial Statistics

12.4 Government Financial Statistics

Indicator title (WP – 12)	Research on time series data for LGI surveys conducted
Definition	Time series on revenue and expenditure patterns by municipalities
Source of data	Local government institutions (LGIs) statistics published from local government institutions through questionnaires
Method of calculation/Assessment	Actual observations reported in municipal systems and documents
Means of verification	Clearance document and all LGI published data
Assumptions	Data will be supplied by respondents
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Cumulative (ongoing)
Reporting cycle	Annually
Desired performance	Time series published on time, relevant and accurate
Evidence (output/s)	Signed research report on time series data for LGI surveys
Indicator responsibility	Acting Chief Director: Government Financial Statistics

13.   National Accounts

13.1 National Accounts

Indicator title (WP – 13)	Number of GDP releases published
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 a combined quarterly and annual GDP release.
Source of data	Internal (monthly, quarterly and annual surveys) and external data sources
Method of calculation/Assessment	Guided by the System of National Accounts
Means of verification	Published on Website
Assumptions	N/A
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality GDP releases as per release schedule in line with internationally acclaimed standards and practices
Evidence (output/s)	Published quarterly GDP releases
Indicator responsibility	Chief Director: National accounts

13.2 National Accounts

Indicator title (WP – 13)	Research to improve the existing statistics conducted
Definition	Research reports to expand national accounts statistics by reviewing data sources, redeveloping the supply and use tables and developing plans for benchmarking of GDP estimates
Source of data	Internal and external data
Method of calculation/Assessment	Desktop research
Means of verification	Work files/File plan
Assumptions	None
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Research report to improve national accounts to ensure the use of internationally acclaimed practices
Evidence (output/s)	Signed research report on reviewing and improving data sources
Indicator responsibility	Chief Director: National accounts

13.3 National Accounts

Indicator title (WP – 13)	Number of reports on tourism satellite accounts published
Definition	The Tourism Satellite Account (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 data	Internal (monthly, quarterly and annual surveys) and external data sources
Method of calculation/Assessment	Guided by the Tourism Satellite Accounts: Recommended Methodological Framework (TSA:RMF)
Means of verification	Checklist/website
Assumptions	None
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality TSA report as per the release schedule
Evidence (output/s)	Published tourism satellite accounts
Indicator responsibility	Chief Director: National accounts

13.4 National Accounts

Indicator title (WP – 13)	Number of EEA statistics published
Definition	Environmental Economic Accounts identifies specific activities undertaken to prevent the environmental impact of human activity
Source of data	Internal and external data sources
Method of calculation/Assessment	Simple count
Means of verification	Checklist
Assumptions	None
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality EEA compendium release as per the release schedule
Evidence (output/s)	Published EEA report
Indicator responsibility	Chief Director: National accounts

13.5 National Accounts

Indicator title (WP – 13)	Natural Capital Accounting and Valuation of Ecosystem Services project published
Definition	Natural capital refers to all types of environmental assets, which are the naturally occurring living and non-living components of the Earth
Source of data	Internal (monthly, quarterly and annual surveys) and external data sources
Method of calculation/Assessment	Guided by the System of Environmental Economic Accounts (SEEA)
Means of verification	Checklist
Assumptions	None
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality EEA reports as per the release schedule
Evidence (output/s)	Published Natural Capital Accounting and Valuation of Ecosystem Services project and Excel workbooks
Indicator responsibility	Chief Director: National accounts

14. Demographic and Population Statistics

14.1 Demographic and Population Statistics

Indicator title (WP – 14)	Number of releases on population estimates published
Definition	Projected population estimates refers to dynamics of population estimates 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)
Source of data	Census, household surveys and administrative data
Method of calculation/Assessment	Assessment of data and application of established demographic techniques dependent on the type of analysis being conducted
Means of verification	Data is internally consistent and follows best practice. Outputs are also confronted against independent sources of data
Assumptions	Empirical demographic assumptions are made based on existing data sources
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality projected population estimates (national and sub-provincial levels) statistics as per the release schedule
Evidence (output/s)	• Published release on mid-year population estimates at national and provincial levels • Published release on mid-year population estimates at district level published • Published release on local municipal population and household estimates published
Indicator responsibility	Chief Director: Demography and Population Statistics

14.2 Demographic and Population Statistics

Indicator title (WP – 14)	Percentage of Census 2021 instruments reviewed
Definition	Census 2021 draft questionnaire targeted at household based population (CAPI and CAWI), Special Dwelling Institution (SDIs) questionnaire targeted at population in collective living quarters on Census night, Homeless Questionnaire targeted at homeless population on Census night and Transient questionnaire targeted at Persons travelling on Census night. Reviewed household questionnaire to be translated in all SA official languages
Source of data	Stakeholders consultations, universities, African Union (Census questionnaires for African countries) and policies
Method of calculation/Assessment	Simple count
Means of verification	Questionnaire testing
Assumptions	Functional system to accommodate signed off Census questions. Data items conforming to international best practices
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	User friendly Census 2021 data collection instruments
Evidence (output/s)	Signed off reviewed Census 2021 instruments
Indicator responsibility	Chief Director: Demography and Population Statistics

14.3 Demographic and Population Statistics

Indicator title (WP – 14)	Number of technical reports on evaluation of data for Census 2021 pilot compiled
Definition	Census 2021 pilot data evaluation and assessment report based on all collection methods (CAPI and CAWI), to inform improvements on data editing specifications for the main census and to identify emerging trends.
Source of data	Census 2021 pilot
Method of calculation/Assessment	Coverage rates, response rates, proportions of questionnaire records with Final Result codes categorized as Non-contact, Unoccupied and other result codes
Means of verification	Review of the report using subject matter specialists. Outputs are also confronted against independent sources of data and indicators compared
Assumptions	Reliable data collection methodologies that is aligned to international best practices
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Timeous and relevant statistical information on Census 2021
Evidence (output/s)	Signed technical report on evaluation data for Census 2021 pilot
Indicator responsibility	Chief Director: Demography and Population Statistics

14.4 Demographic and Population Statistics

Indicator title (WP – 14)	Number of technical reports on demography and population science published
Definition	Research on demographic and population statistics refers to in-depth thematic research into emerging issues which inform the demographic profile
Source of data	Census, household surveys with demographic data and administrative data. Exploration and implementation of alternative data sources such as those embedded in big data will also be considered
Method of calculation/Assessment	In-depth analysis based on established research methods and making use of technical demographic methods of calculation of indicators
Means of verification	Ensure that methods are used correctly and that results are consistent with external findings
Assumptions	Various demographic assumptions are made in the compilation of the demographic profile. In addition to this from an analysis point of view it is assumed data being used is thoroughly assessed in order for findings to have relevance and context. Data quality from data sources needs to be enhanced and verified at all stages
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	Spatial indicators and analysis must ensure that data is aligned to latest geographic boundaries.
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Thematic reports on the demographic profile of South Africa which highlight emerging demographic issues which should consider new forms of data collection and analysis with the intention to inform policy, elevate discourse around the issues concerned and also contribute to the measurement of indicators related to the various developmental frameworks
Evidence (output/s)	Published technical report on the demography and population science of South Africa based on multiple sources
Indicator responsibility	Chief Director: Demography and Population Statistics

15.   Health and Vital Statistics

15.1 Health and Vital Statistics

Indicator title (WP – 15)	Number of releases on international tourism published, two months after the reference period
Definition	Tourism comprises the activities of persons travelling to, and staying in places outside their usual environment, for not more than one uninterrupted year, for leisure, business and other purposes. The usual environment of a person consists of a certain area around his/her place of residence, plus all other places he/she frequently visits. Migration is the movement of people from one place to another
Source of data	Data from Movement Control System (e-MCS) at the country's ports of entry through the Department of Home Affairs
Method of calculation/Assessment	Simple count and percentages
Means of verification	1.The releases and report sign-off form by the Deputy Director-General of Population and Social Statistics 2. Releases and report approved by the Statistician-General
Assumptions	All travellers are captured and processed by department of Home Affairs
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality releases on international tourism as per the release schedule
Evidence (output/s)	Published monthly releases on international tourism, two months after the reference period
Indicator responsibility	Chief Director: Health and Vital Statistics

15.2 Health and Vital Statistics

Indicator title (WP – 15)	Number of reports on international tourism published
Definition	Tourism comprises the activities of persons travelling to, and staying in places outside their usual environment, for not more than one uninterrupted year, for leisure, business and other purposes. The usual environment of a person consists of a certain area around his/her place of residence, plus all other places he/she frequently visits. Migration is the movement of people from one place to another
Source of data	Data from Movement Control System (e-MCS) at the country's ports of entry through the Department of Home Affairs
Method of calculation/Assessment	Simple count and percentages
Means of verification	1.The releases and report sign-off form by the Deputy Director-General of Population and Social Statistics 2. Releases and report approved by the Statistician-General
Assumptions	All travellers are captured and processed by department of Home Affairs
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality releases on international tourism as per the release schedule
Evidence (output/s)	Published annual release on international tourism
Indicator responsibility	Chief Director: Health and Vital Statistics

15.3 Health and Vital Statistics

Indicator title (WP – 15)	Number of releases on vital statistics (births) published
Definition	The number of births registered / recorded in a specific year, irrespective of when the birth actually occurred. (The births recorded in any given year include the births that occurred during that year plus other births that occurred in years prior to the year of registration).
Source of data	Department of Home Affairs Administrative Database (DHA Nucleus Bureau database)
Method of calculation/Assessment	Simple count
Means of verification	1. The release sign-off form authorised / signed-off by the Deputy Director-General 2. Statistical release approved by the Statistician-General
Assumptions	The National Road Traffic Amendment Bill will be recommended by Cabinet sub-committees as schedule The statistical release will be authorised / signed-off by the Deputy Director-General and approved by the Statistician-General.
Disaggregation of Beneficiaries (where applicable)	Target for Women: The release provides statistics to improve women health programmes Target for Youth: The release provides statistics to improve health programmes related to young women Target for people with disabilities :N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Published statistical release on births
Evidence (output/s)	Published releases on vital statistics: Recorded live births (2019)
Indicator responsibility	Chief Director: Health and Vital Statistics

15.4 Health and Vital Statistics

Indicator title (WP – 15)	Number of releases on vital statistics (deaths) published
Definition	Death is a permanent disappearance of all evidence of life at any time after a live birth has taken place. Causes of death are all those diseases, morbid conditions, or injuries that either resulted in or contributed to death, and the circumstances of the accident or violence which produced any such injuries
Source of data	The Department of Home Affairs Administrative Database (DHA - Deaths Notifications Forms)
Method of calculation/Assessment	Simple count
Means of verification	1. The release sign-off form authorised / signed-off by the Deputy Director-General 2. Statistical release approved by the Statistician-General
Assumptions	The statistical release will be authorised / signed-off by the Deputy Director-General and approved by the Statistician-General.
Disaggregation of Beneficiaries (where applicable)	Target for Women: N/A Target for Youth: N/A Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-Cumulative
Reporting cycle	Annually
Desired performance	Published statistical release on births on deaths
Evidence (output/s)	Published releases on vital statistics: Mortality and causes of death (2019)
Indicator responsibility	Chief Director: Health and Vital Statistics

15.5 Health and Vital Statistics

Indicator title (WP – 15)	Number of releases on vital statistics (marriages and divorces) published
Definition	Marriage is the legally or formally a recognised union of two people as partners in a personal relationship Divorce is the legal dissolution of a marriage by a court of law
Source of data	Administrative data of marriages from Department of Home Affairs and divorces though a form that is completed during completion of divorce process at Department of Justice and Constitutional Development
Method of calculation/Assessment	Simple count and percentages
Means of verification	1.The release sign-off form by the Deputy Director-General of Population and Social Statistics 2. Release approved by the Statistician-General
Assumptions	Marriages are registered with department of Home Affairs within a year of marriage and all divorces conducted within a year are send to Stats SA
Disaggregation of Beneficiaries (where applicable)	Target for couples registering their marriage at the Department of Home Affairs; their province of marriage registration, age and solemnisation of marriage. Target for spouses filing for the divorce at the Department of Justice and Constitutional Development; it focuses on occupational characteristics of the plaintiffs; age at the time of divorce; duration of marriage at the time of divorce and divorces involving couples with minor children
Spatial Transformation (where applicable)	N/A
Calculation type	Non-Cumulative
Reporting cycle	Annually
Desired performance	Published statistical release on Marriages and divorces
Evidence (output/s)	Published releases on vital statistics: Marriages and divorces (2019)
Indicator responsibility	Chief Director: Health and Vital Statistics

15.6 Health and Vital Statistics

Indicator title (WP – 15)	Number of reports on health statistics published
Definition	Improvement of health statistics will include non-communicable diseases are diseases that are not caused by infections or spread of diseases, e.g. malaria, HIV. Non communicable diseases are often also referred to as lifestyle diseases e.g. diabetes
Source of data	The Department of Home Affairs Administrative Database (DHA - Deaths Notifications Forms)
Method of calculation/Assessment	Simple count
Means of verification	1. The release sign-off form authorised / signed-off by the Deputy Director-General 2. Statistical release approved by the Statistician-General
Assumptions	The statistical release will be authorised / signed-off by the Deputy Director-General and approved by the Statistician-General.
Disaggregation of Beneficiaries (where applicable)	• Target for Women: The release provides statistics to improve women health programmes and related life expectancy • Target for Youth: The release provides statistics to improve health programmes related to young women related life expectancy • Target for people with disabilities: The release provides statistics to improve child health programmes related life expectancy
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Published statistical release on health
Evidence (output/s)	Published health report
Indicator responsibility	Chief Director: Health and Vital Statistics

16. Social Statistics

16.1 Social Statistics

Indicator title (WP – 16)	Number of releases on domestic tourism statistics published
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
Source of data	Household survey data and other relevant sources in the case of thematic reports
Method of calculation/Assessment	Actual observations provided in statistical reports as frequencies, percentage distributions and medians
Means of verification	Statistical report P0352.1, Domestic Tourism Survey Annual report
Assumptions	DTS 2019 survey will be completed on time and with appropriate level of quality Release will be approved by the Statistician General
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually and Bi- annually
Desired performance	Publish quality domestic tourism release as per the release schedule
Evidence (output/s)	Published release on domestic tourism statistics
Indicator responsibility	Chief Director: Social Statistics

16.2 Social Statistics

Indicator title (WP – 16)	Number of reports on domestic tourism statistics improved
Definition	Technical report on progress with the integration of the Stats SA and SADT Domestic Tourism Surveys compiled
Source of data	Domestic Tourism Survey (DTS) Interaction with the National Department of Tourism (SADT)
Method of calculation/Assessment	Numbers and percentages
Means of verification	Technical report on progress with the integration of the Stats SA and SADT Domestic Tourism Surveys
Assumptions	DTS will continue to be enumerated by Stats SA SADT will continue to look for integration between two existing tourism surveys
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality domestic tourism reports as per the release schedule
Evidence (output/s)	Signed report on the integration of the national Domestic Tourism Surveys
Indicator responsibility	Chief Director: Social Statistics

16.3 Social Statistics

Indicator title (WP – 68)	Number of releases on transport statistics published
Definition	National Household Travel Survey (NHTS) is survey that is conducted every five years and measures transport dynamics in country. This survey helps to differentiate transport patterns in various parts of the country, particularly the use and accessibility of public transport for general citizens
Source of data	National Household Travel Survey (NHTS) 2020
Method of calculation/Assessment	Numbers and percentages
Means of verification	Statistical report P0320, National Household Travel Survey 2020
Assumptions	NHTS 2020 survey will be completed on time and with appropriate level of quality Release will be approved by the Statistician General
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Every five years
Desired performance	Publish quality Transport statistics report as per the release schedule
Evidence (output/s)	Published release on transport statistics
Indicator responsibility	Chief Director: Social Statistics

16.4 Social Statistics

Indicator title (WP – 16)	Number of releases on social and household service delivery statistics published
Definition	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
Source of data	Household survey data and other relevant sources in the case of thematic reports
Method of calculation/Assessment	Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians
Means of verification	Statistical report P0318, General Household Survey 2019 published.
Assumptions	GHS 2019 survey will be completed on time and with appropriate level of quality Release will be approved by the Statistician General
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality release on social and household service delivery statistics as per the release schedule
Evidence (output/s)	Published annual release on social and household service delivery statistics (GHS release)
Indicator responsibility	Chief Director: Social Statistics

16.5 Social Statistics

Indicator title (WP – 16)	Number of releases on development indicators published
Definition	Releases on development indicators and metro development indicators compiled
Source of data	Internal and external data
Method of calculation/Assessment	Simple count
Means of verification	Statistical report P0318.2, General Household Survey, Selected Development Indicator 2019 published.
Assumptions	GHS 2019 survey will be completed on time and with appropriate level of quality Release will be approved by the Statistician General
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality release on development and metro development indicators
Evidence (output/s)	• Published statistical release on selected development indicators • Published statistical release on selected development indicators for Metro's
Indicator responsibility	Chief Director: Social Statistics

16.6 Social Statistics

Indicator title (WP – 16)	Number of releases on marginalised groups published
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
Source of data	Household survey data and other relevant sources in the case of thematic reports
Method of calculation/Assessment	Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians
Means of verification	Marginalised groups indicator report
Assumptions	Report to be approved by SG.
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality reports on marginalised groups statistics as per the release schedule
Evidence (output/s)	Published releases on: • Marginalised group indicators • Elderly series 6
Indicator responsibility	Chief Director: Social Statistics

16.7 Social Statistics

Indicator title (WP – 16)	Number of releases on gender published
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
Source of data	General Household Survey (GHS)
Method of calculation/Assessment	Household survey data and other relevant sources in the case of thematic reports
Means of verification	Gender Series 7 report
Assumptions	GHS data available for analysis
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality release on violence against women as per the release schedule
Evidence (output/s)	Published release on gender series 7
Indicator responsibility	Chief Director: Social Statistics

16.8 Social Statistics

Indicator title (WP –16)	Number of releases on safety and security statistics published
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
Source of data	Household survey data, other relevant sources in the case of thematic reports and GPSJS 2019/20
Method of calculation/Assessment	Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians
Means of verification	P0341: GPSJS 2019/20 Statistical report on Victims of Crime
Assumptions	GPSJS 2019/20 data available for analysis
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
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

16.9 Social Statistics

Indicator title (WP – 16)	Number of releases on governance statistics published
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
Source of data	Household survey data, other relevant sources in the case of thematic reports and GPSJS 2019/20
Method of calculation/Assessment	Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians
Means of verification	P0340: GPSJS 2019/20 Statistical report on Governance
Assumptions	GPSJS 2019/20 data available for analysis
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality release on governance statistics as per the release schedule
Evidence (output/s)	Published annual release on governance statistics
Indicator responsibility	Chief Director: Social Statistics

16.10 Social Statistics

Indicator title (WP – 16)	Number of reports on education and child statistics compiled
Definition	Education statistics focus on measuring educational inputs, problems and outcomes in relation to early childhood, and primary, secondary and tertiary education. Thematic report on education and technical report on alternative data sources on education data will be produced.
Source of data	General Household Survey data Administrative data from Department of Basic Education
Method of calculation/Assessment	Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians
Means of verification	Education Series 7 report
Assumptions	GHS and DBE administrative data available for analysis
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality education statistics
Evidence (output/s)	Signed research report on alternative data sources on education statistics Signed thematic report on education series 7
Indicator responsibility	Chief Director: Social Statistics

17.   Labour Statistics

17.1 Labour Statistics

Indicator title (WP – 17)	Number of releases on employment and earnings published, 12 weeks after the reference month
Definition	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
Source of data	Quarterly collection of labour statistics from businesses
Method of calculation/Assessment	Count of weighted observations and ratios
Means of verification	All businesses in the sample are registered
Assumptions	Information will be used by policy makers
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality quarterly releases on employment and gross earnings and average monthly earnings as per the release schedule
Evidence (output/s)	Published quarterly releases on employment and earnings and average monthly earnings, 12 weeks after the reference month
Indicator responsibility	Chief Director: Labour Statistics

17.2 Labour Statistics

Indicator title (WP – 17)	Number of discussion documents on the vacancy rate survey compiled
Definition	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
Source of data	Internal and external data
Method of calculation/Assessment	Simple count
Means of verification	Stats SA website
Assumptions	Information will be used by policy makers
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Compile a document on vacancy rates
Evidence (output/s)	Signed discussion document on the vacancy rate survey
Indicator responsibility	Chief Director: Labour Statistics

17.3 Labour Statistics

Indicator title (WP – 17)	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)
Definition	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
Source of data	Quarterly collection of labour statistics from households and four-yearly collection of other work statistics from households
Method of calculation/Assessment	Count of weighted observations and ratios
Means of verification	Publication on the Stats SA website
Assumptions	Information will be used by policy makers
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	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
Evidence (output/s)	Published quarterly release on labour market information
Indicator responsibility	Chief Director: Labour Statistics

17.4 Labour Statistics

Indicator title (WP – 17)	Number of reports on labour market statistics published
Definition	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
Source of data	Annual collection of labour statistics from households and four-yearly collection of other work statistics from households
Method of calculation/Assessment	Count of weighted observations and ratios
Means of verification	Publication on the Stats SA website
Assumptions	Information will be used by policy makers
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality annual releases on labour market statistics as per the release schedule
Evidence (output/s)	Published report on labour market dynamics in South Africa
Indicator responsibility	Chief Director: Labour Statistics

17.5 Labour Statistics

Indicator title (WP – 17)	Number of reports on child labour published
Definition	Child labour is about activities of young people in a household. This is based on a sample survey, which aims to collect data on educational activities, economic activities, non-economic activities, health and safety issues and household tasks of individuals aged 5-17 years who live in South Africa and monitor the prevalence of child labour in the South African economy.
Source of data	Household survey
Method of calculation/Assessment	Number of children aged 5 – 17 years in child labour as a proportion of all children in this age group
Means of verification	Publication on the Stats SA website
Assumptions	Information will be used by policy makers
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: Number of children aged 7-17 years involved in child labour 577 000 (5,2%) - (2015) • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	4-yearly
Desired performance	Child labour statistics published every 4 years, 12 months after the reference quarter
Evidence (output/s)	Published report on child labour
Indicator responsibility	Chief Director: Labour Statistics

18. Poverty and Inequality Statistics

18.1 Poverty and Inequality Statistics

Indicator title (WP – 18)	Number of reports on life circumstances, poverty and inequality published
Definition	Publication of National Poverty Lines for 2020 - A statistical release indicating the poverty (threshold) line for 2020 by adjusting previous year's rand values for inflation
Source of data	CPI 2020 data
Method of calculation/Assessment	Simple count
Means of verification	Application of the organisational standard on graphs and tables as well as on report writing. Data confrontation with previous statistical releases on the National Poverty Lines.
Assumptions	CPI 2020 data are available and released on time
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	Reflect on contribution to spatial transformation priorities: N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Relevant information on poverty and inequality to enable planning, monitoring and evaluation
Evidence (output/s)	Published report on National Poverty Lines for 2020
Indicator responsibility	Chief Director: Poverty and Inequality Statistics

18.2 Poverty and Inequality Statistics

Indicator title (WP – 18)	Discussion document on the introduction of an annual SAMPI based on GHS 2019 compiled
Definition	Discussion document on the introduction of an annual SAMPI based on GHS 2019 - A document discussing differences between annual SAMPI derived from a GHS/CPS and the periodic SAMPI derived from a Census or a large scale sample survey, e.g. CS and recommendations on possible review of dimensions and indicators
Source of data	Desk top research, stakeholder engagements, GHS, CS and Census data
Method of calculation/Assessment	Simple count
Means of verification	Application of the organisational standard on graphs and tables as well as on report writing.
Assumptions	No assumptions
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	Reflect on spatial impact area: SAMPI to be disaggregated by province, metro and type of settlement
Calculation type	Non-cumulative
Reporting cycle	Periodic
Desired performance	Relevant information on poverty and inequality to enable planning, monitoring and evaluation
Evidence (output/s)	Signed off discussion document on the introduction of an annual SAMPI based on GHS 2019
Indicator responsibility	Chief Director: Poverty and Inequality Statistics

18.3 Poverty and Inequality Statistics

Indicator title (WP – 18)	IES methodology document compiled
Definition	A document on the IES 2020/21 methodology indicating content to be collected and questionnaires for data collection
Source of data	Desk top research and user requirements
Method of calculation/Assessment	Simple count
Means of verification	Application of organisational standard on questionnaire designing and adherence to the questionnaire clearance committee
Assumptions	Adequate funding to conduct IES is available
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A Questionnaires to include questions that will enable data disaggregation by sex, population group, age, etc.
Spatial Transformation (where applicable)	Reflect on spatial impact area: Collected IES data will enable disaggregation by province, metro and type of settlement to be disaggregated by province and type of settlement
Calculation type	Non-cumulative
Reporting cycle	Periodic
Desired performance	Relevant information on poverty and inequality to enable planning, monitoring and evaluation
Evidence (output/s)	Signed off IES 2020/21 methodology document
Indicator responsibility	Chief Director: Poverty and Inequality Statistics

18.4 Poverty and Inequality Statistics

Indicator title (WP – 18)	Research on household income and expenditure, poverty, and inequality conducted
Definition	A document listing external data sources that can be used to inform income, expenditure, poverty and inequality
Source of data	Desk-top research and external stakeholder engagements
Method of calculation/Assessment	Simple count
Means of verification	Access to internet and access to external data sources
Assumptions	Information will be used by policy makers
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Relevant information on poverty and inequality to enable planning, monitoring and evaluation
Evidence (output/s)	Signed research report on external data sources that inform household income and expenditure, poverty, and inequality
Indicator responsibility	Chief Director: Poverty and Inequality Statistics

19. Statistical Methods

19.1 Statistical Methods

Indicator title (WP – 19)	PES for Census 2021 pilot conducted
Definition	PES is a survey that is a replicate of Census 2021 shortly after the main census operation, for a sample of the population. The PES purpose is to determine the quality of Census results as to enumeration coverage and content errors. It assesses the quality of population and housing Census data.
Source of data	Scientific and applied specialised literature on post enumeration surveys, Census 2021 and other internal and/or External
Method of calculation/Assessment	Simple count
Means of verification	Documentation & Process Mapping
Assumptions	Availability of evidence
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Independent replication of Census 2021
Evidence (output/s)	Signed report on PES for Census 2021 pilot
Indicator responsibility	Chief Director: Statistical Methods

20. Statistical Standards

20.1 Statistical Standards

Indicator title (WP – 20)	National ecosystem classification for South Africa standard adopted
Definition	Development/adoption of the national ecosystem classification system in South Africa is an essential prerequisite in order to move forward with listing threatened rivers, wetlands, estuaries, coastal or marine ecosystems
Source of data	Statistical Standards personnel responsible for driving processes and writing the final standard based on the provided content, Desktop research and additional information on content is gathered through stakeholder consultations.
Method of calculation/Assessment	Progress in terms of the SDLC stage achieved
Means of verification	Actual standard document and report in cases where development was not feasible
Assumptions	Sufficient capacity in standards development Availability of production areas to participate in the work of working groups Timely availability of other stakeholder-groups (e.g. CDF; EXCO; Standards Committee; Technical Committee) to review draft standards
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	All statistical standards planned for development to be achieved on time
Evidence (output/s)	Signed off national ecosystem classification for South Africa standard adopted
Indicator responsibility	Chief Director: Statistical Standards

21. Business Register

21.1 Business Register

Indicator title (WP – 21)	Concept note on the sustainable supply of additional source/s to update the Statistical Business Register compiled
Definition	Business Register will develop concept note on the sustainable supply of additional source/s that should be used to assess data sources that are relevant for updating the Statistical Business Register.
Source of data	Administrative data. Statistical Business register's main stakeholders' requirements. Available documentation on international best practice. State Institutions and Regulatory Authorities' databases.
Method of calculation/Assessment	Simple count
Means of verification	Document/ concept note that described how to assess the sustainable supply of additional data source/s that are relevant for updating the Statistical Business Register.
Assumptions	Availability of implementation documentation and tools. Funds are available and adequate. Full cooperation from the owners of private and State Institutions and Regulatory Authorities that are managing additional data source/s.
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Report on the concept note on the sustainable supply of additional source/s that should be used to assess data source/s that are relevant for updating the Statistical Business Register.
Evidence (output/s)	Signed concept note on the sustainable supply of additional source/s that should be used to assess data source/s that are relevant for updating the Statistical Business Register.
Indicator responsibility	Chief Director: Business Register

22. Geography

22.1 Geography

Indicator title (WP – 22)	Geospatial Information Frame (GIF) maintained
Definition	A Geospatial Information Framework (GIF) is a georeferenced dataset of structures (points) and areas required by Stats SA as an input/ output frame for surveys and censuses. The practice is underpinned by the principles of the United Nations Global Statistical Geospatial Framework of geocoding the statistical unit in a bid to achieve the integration of statistical information
Source of data	Administrative records from municipalities, private/ public data custodians, digital satellite imagery, internal data from the listing capture books and field master sample frame updates
Method of calculation/Assessment	Simple count
Means of verification	Metadata accompanying source data
Assumptions	Complete coverage, completeness and currency
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A Granular details to the lower levels of geography
Spatial Transformation (where applicable)	The geospatial information frame is essential for the management of change within the South African landscape to inform policy making and the implementation of appropriate interventions
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Maintained and available frame
Evidence (output/s)	Server link to Geodatabase stored in a central server
Indicator responsibility	Chief Director: Geography

22.2 Geography

Indicator title (WP – 22)	Geospatial platform for surveys and census support developed
Definition	An end-to-end Geographic Information System (GIS) for geospatial data collection, storage, analysis and management
Source of data	Administrative records from municipalities, private/ public data custodians, digital satellite imagery, internal data from the listing capture books and field master sample frame updates
Method of calculation/Assessment	Frequency of system availability
Means of verification	System logs
Assumptions	Network availability and up-to-date software licenses
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Minimal system downtime
Evidence (output/s)	Signed off maps and geodatabase (Server link to maps and geodatabase)
Indicator responsibility	Chief Director: Geography

23. Survey Monitoring and Evaluation

23.1 Survey Monitoring and Evaluation

Indicator title (WP – 23)	Assessment of QMS (phase 1) conducted
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
Source 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/Assessment	Simple count
Means of verification	Surveys deployed in production environment for quality assessment
Assumptions	Development of QMS procedures and guidelines, and other quality management infrastructure will be completed in 2019/20
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Effective and efficient quality management system piloted
Evidence (output/s)	Signed assessment report for QMS (phase 1)
Indicator responsibility	Chief Director: Survey Monitoring and Evaluation

24. Communication and Marketing

24.1 Communication and Marketing

Indicator title (WP – 24)	Stats SA brand management strategy implemented
Definition	A brand strategy is necessary to position and promote the organisation to increase visibility and stakeholder participation.
Source of data	Brand audit and User Satisfaction Survey
Method of calculation/Assessment	Simple count
Means of verification	Brand audit and User Satisfaction Survey reports
Assumptions	Funding will be made available for implementation of Brand Strategy. Uniform identity at all Stats SA offices
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Visibility of Stats SA brand across all offices
Evidence (output/s)	Signed report on branding implemented Corporate branding of offices, field staff gear and vehicles
Indicator responsibility	Chief Director: Communication and Marketing

24.2 Communication and Marketing

Indicator title (WP – 24)	Percentage of communication and marketing support provided to Census 2021 pilot
Definition	Communication and marketing support provided to Census 2021 pilot would outline the different communication stages that will be used at different points to ensure that there is general awareness about Census 2021
Source of data	Previous census communication documents, achievements and statistical documents
Method of calculation/Assessment	Simple count
Means of verification	Data collection provincial reports for Census 2021 Pilot
Assumptions	Availability of consultants and funding
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	To create Census 2021 awareness through effective communication and marketing approaches
Evidence (output/s)	Signed report on communication and marketing support provided to Census 2021 pilot compiled
Indicator responsibility	Chief Director: Communication and Marketing

25. Business Modernisation

25.1 Business Modernisation

Indicator title (WP – 25)	Percentage of applications and systems for Census 2021 processes developed
Definition	Ensure that all key Census 2021 processes are supported by robust and effective applications and systems
Source of data	Census and its supporting areas
Method of calculation/Assessment	Percentage
Means of verification	Count
Assumptions	The requirements from Census and its supporting areas are definite
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non- cumulative
Reporting cycle	Annually
Desired performance	100% of applications and systems to modernise and support the Census 2021 processes
Evidence (output/s)	Signed off complete and implemented applications and systems for Census 2021
Indicator responsibility	Chief Director: Business Modernisation

26. Publication Services

26.1 Publication Services

Indicator title (WP – 26)	Interface between generic data storage and dissemination tools developed
Definition	Interface refers to interaction of two systems, i.e. generic data store (SQL server) and dissemination tools, i.e. SuperSTAR. Generic data storage means the data store that can be accessible by a wide variety of tools for data analysis and visualisation. Dissemination tools are those tools that are used to share data within the internal storage to the analyst through desktop and other online tools
Source of data	Currently there are a number of databases in our catalogues that are disseminated using various systems. The datasets are sourced from survey areas and other data producing divisions within Statistics South Africa
Method of calculation/Assessment	Simple count
Means of verification	Publication policy and standard for data dissemination
Assumptions	The business modernisation will provide the necessary infrastructure Standards division will work with the data owners and data processing division to insure that the data items are standardised
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	None-cumulative
Reporting cycle	Annually
Desired performance	To optimise the analysis of survey data within Statistics South Africa data catalogue
Evidence (output/s)	Signed implementation report on the interface between generic data storage and dissemination tools
Indicator responsibility	Chief Director: Publication Services

27. Information Communication Technology

27.1 Information Communication Technology

Indicator title (WP – 27)	Number of ICT environment initiatives upgraded
Definition	ICT environment initiatives will be aimed at maintaining and improving ICT data centre
Source of data	Business users
Method of calculation/Assessment	Simple count
Means of verification	Project signoff for SIEM enterprise- wide implementation
Assumptions	SITA procurement processes will be concluded within 12 months of the financial year
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	ICT infrastructure that improves the collection of statistical data and easier to manage and maintain
Evidence (output/s)	Signed off SIEM deployment document and signed off snapshot of new SIEM environment
Indicator responsibility	Chief Director: Information Communication Technology

27.2 Information Communication Technology

Indicator title (WP – 27)	Percentage of Census 2021 ICT infrastructure platforms provided
Definition	To build , implement and maintain an efficient and effective integrated ICT architecture to enable the organisation to conduct a successful Census 2021
Source of data	Users
Method of calculation/Assessment	Simple count
Means of verification	ICT system where a number of platforms are recorded
Assumptions	Financing available for project Initiation and ICT Skills available
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non- cumulative
Reporting cycle	Annually
Desired performance	Provide ICT infrastructure timeously
Evidence (output/s)	Signed off document on Census 2021 ICT platforms provided
Indicator responsibility	Chief Director: Information Communication Technology.

28. Analytical Studies

28.1 Analytical Studies

Indicator title (WP – 28)	Research on spatial analysis conducted
Definition	Research reports on spatial analysis related to improving statistical and geospatial data integration and analysing development spatially
Source of data	Statistics produced mostly in the various divisions of Stats SA data and administrative data from other departments
Method of calculation/Assessment	Usage of scientific statistical methods and theories for the development of findings
Means of verification	Use of multiple data sources and sound statistical methods
Assumptions	Organisational support for data access
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Research reports on use of latest trends in terms of methodologies and application of internationally acclaimed statistical practices
Evidence (output/s)	Signed research reports on spatial analysis
Indicator responsibility	Chief Director: Research and Analytical studies

29. Provinces and District Offices

29.1 Provinces and District Offices

Indicator title (WP – 29)	Document on integrated fieldwork to streamline statistical operations finalised
Definition	Optimisation of staff and resources for the collection of quality questionnaires
Source of data	Research, consultations and workshops
Method of calculation/Assessment	Simple count
Means of verification	Ensure all DUs are covered in the integrated fieldwork operations
Assumptions	Equal work distribution and HO support
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Approved proposal
Evidence (output/s)	Signed proposal for integrated fieldwork to streamline statistical operations
Indicator responsibility	Provincial Chief Director

29.2 Provincial and District Offices

Indicator title (WP – 29)	Census 2021 pilot data collection conducted
Definition	A report compiled with details of how the Census 2021 pilot data collection was planned and executed.
Source of data	Lessons learnt from training, logistics, data collection; dwelling unit information and experiences with regard to geospatial information frame; publicity, etc.
Method of calculation/Assessment	Simple count
Means of verification	Report submitted within stipulated time as evidence.
Assumptions	Census pilot will be conducted as planned with sufficient funding for logistics and execution
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Effective and efficient data collection systems and processes
Evidence (output/s)	Signed reports on Census 2021 pilot data collection
Indicator responsibility	Provincial Chief Director

30. Data Operations

30.1 Data Operations

Indicator title (WP – 30)	Research on multimode data operation approaches conducted
Definition	Modernise and innovate business processes across the data operations value chain for improved efficiencies
Source of data	International best practices and digital data collection strategy
Method of calculation/Assessment	Simple count
Means of verification	Benchmarking other national statistics offices
Assumptions	Integrated fieldwork operations and available ICT resources
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Submit the required documents for compliance, accountability and effective governance
Evidence (output/s)	Signed concept note on multi-mode data operations approaches
Indicator responsibility	Chief Director: Data Operations

30.2 Data Operations

Indicator title (WP – 30)	Data processing support to Census 2021 pilot
Definition	Preparation of Census 2021 pilot collection systems
Source 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/Assessment	Simple count
Means of verification	Reports received from all provinces
Assumptions	Funding is provided for processing
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Submit the required documents for compliance, accountability and effective governance in data processing
Evidence (output/s)	Signed plan for data processing and report on support provided to Census 2021 pilot
Indicator responsibility	Chief Director: Data Operations

31. Household Survey and Censuses

31.1 Household Survey and Censuses

Indicator title (WP – 31)	National Census 2021 pilot coordinated
Definition	Report on new methodologies on data collection, training and logistics for Census 2021, publicity and advocacy and field operations quality plan
Source of data	Data are collected from households countrywide for Census and from sampled dwelling units for household surveys
Method of calculation/Assessment	SAS visual analytics
Means of verification	Field check tables; CATI; Questionnaire Control Tool; and field spot checks
Assumptions	Complete coverage and high response rate (single digit undercount)
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Reports recommendations leading to full count of the population, above 90% response rates, particularly for CS. Enumeration completed on time and with high quality.
Evidence (output/s)	Signed report on national Census 2021 pilot coordinated
Indicator responsibility	Chief Director: Household Survey and Censuses

31.2 Household Surveys and Censuses

Indicator title (WP – 31)	National report on digital data collection for household surveys compiled
Definition	Implementation of CAPI digital data collection, has resulted into changes on the methodology of data collection. This started with the use of a tablet, method of the listing, unpacking and the quality assurance process, questionnaire completeness rules and application of questionnaire integrity rules
Source of data	Monthly CDC (GHS;DTS and GPSJS); QLFS Population Census testing and the Census Pilot completed questionnaires from district offices
Method of calculation/Assessment	Evaluation and review of the CAPI Digital data collection with Debriefing sessions. Annual evaluation reports on the CDC; QLFS Parallel; Population Census Testing digital data collection report
Means of verification	Comparison with historic data and other countries methodology.
Assumptions	Minimised risks on data collection. Availability of sufficient resources
Disaggregation of Beneficiaries (where applicable)	N/A
Spatial Transformation (where applicable)	Non-applicable
Calculation type	Non- cumulative
Reporting cycle	Annually
Desired performance	CAPI to applied to all household surveys
Evidence (output/s)	Signed report on digital data collection for household surveys
Indicator responsibility	Chief Director: Household Survey and Censuses

32. Economic Subsystem

32.1 Economic Subsystem

Indicator title (WP – 32)	Clearance report for economic statistics subsystem compiled
Definition	Clearance report is a quality pronouncement by the Statistician General on the publications of results from official and other designated statistics produced by members of the NSS such as the Crime Statistics (SAPS).
Source of data	Crime Statistics (SAPS)
Method of calculation/Assessment	Simple count
Means of verification	Clearance report
Assumptions	Increase collaboration with other organs of state on national and international statistics
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Clearance report produced
Evidence (output/s)	Signed clearance report for economic statistics subsystem
Indicator responsibility	Chief Director: Economic subsystem

32.2 Economic Subsystem

Indicator title (WP – 32)	Integrated Indicator Framework (IIF) for economic statistics subsystem reviewed
Definition	Integrated indicator framework provides a comprehensive list of indicators sourced from different indicator frameworks such as the NDP, SDGs, Agenda 2063, etc.
Source of data	NDP, SDGs, AU Agenda 2063, IDPs, etc.
Method of calculation/Assessment	Simple count
Means of verification	Additional frameworks/data sources
Assumptions	Increase collaboration with other organs of state on national and international statistics
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	IIF compiled
Evidence (output/s)	Signed Integrated Indicator Framework
Indicator responsibility	Chief Director: Economic subsystem

32.3 Economic Subsystem

Indicator title (WP – 32)	Memorandum of Understanding (MoU/SLA) for economic statistics subsystem signed
Definition	Coordination and partnership is formalised through the signing of the MoUs/SLA.
Source of data	NA
Method of calculation/Assessment	Simple count
Means of verification	NA
Assumptions	Increase collaboration with other organs of state on national and international statistics
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Signed MoU/SLA
Evidence (output/s)	Signed Integrated Indicator Framework for economic statistics subsystem
Indicator responsibility	Chief Director: Economic subsystem

33.   Social Subsystem

33.1 Social Subsystem

Indicator title (WP – 33)	Clearance report for social statistics subsystem compiled
Definition	Clearance report is a quality pronouncement by the Statistician General on the publications of results from official and other designated statistics produced by members of the NSS such as the Crime Statistics (SAPS)
Source of data	Crime Statistics (SAPS)
Method of calculation/Assessment	Simple count
Means of verification	Clearance report
Assumptions	Increase collaboration with other organs of state on national and international statistics
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Clearance report produced
Evidence (output/s)	Signed clearance report for social statistics subsystem compiled
Indicator responsibility	Chief Director: Social subsystem

33.2 Social Subsystem

Indicator title (WP – 33)	Integrated Indicator Framework (IIF) for social statistics subsystem reviewed
Definition	Integrated indicator framework provides a comprehensive list of indicators sourced from different indicator frameworks such as the NDP, SDGs, Agenda 2063, etc.
Source of data	NDP, SDGs, AU Agenda 2063, IDPs, etc.
Method of calculation/Assessment	Simple count
Means of verification	Additional frameworks/data sources
Assumptions	Increase collaboration with other organs of state on national and international statistics
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	IIF compiled
Evidence (output/s)	Signed Integrated Indicator Framework
Indicator responsibility	Chief Director: Social subsystem

33.3 Social Subsystem

Indicator title (WP – 32)	Memorandum of Understanding(MoU/SLA) for social statistics subsystem signed
Definition	Coordination and partnership is formalised through the signing of the MoUs/SLA.
Source of data	NA
Method of calculation/Assessment	Simple count
Means of verification	NA
Assumptions	Increase collaboration with other organs of state on national and international statistics
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Signed MoU/SLA
Evidence (output/s)	Signed MoU/SLA for social statistics subsystem
Indicator responsibility	Chief Director: Social subsystem

34.   Independent Quality Assessment

34.1 Independent Quality Assessment

Indicator title (WP – 34)	Quality assessment conducted
Definition	Data quality improvement using SASQAF is a requirement for certifying data as official. SASQAF is the tool used for assessing data quality comprised of nine (9) dimensions with related indicator and standards. Periodically publications are assessed for quality and certification as official statistics through the application of SASQAF and metadata provided by the assessed.
Source of data	SASQAF users and data quality assessors
Method of calculation/Assessment	Simple count
Means of verification	SASQAF reports
Assumptions	Assessed institution (product owner) provide necessary metadata
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publication assessed
Evidence (output/s)	Signed quality assessment report
Indicator responsibility	Chief Director: Independent Quality Assessment

34.2 Independent Quality Assessment

Indicator title (WP – 34)	SASQAF reviewed
Definition	Data quality improvement using SASQAF is a requirement for certifying data as official. SASQS is the tool used for assessing data quality comprised of nine (9) dimensions with related indicator and standards
Source of data	SASQAF users and data quality assessors
Method of calculation/Assessment	Simple count
Means of verification	Dimensions reviewed
Assumptions	All stakeholders will provide inputs
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Reviewed SASQAF
Evidence (output/s)	Signed SASQAF edition 3 version 2
Indicator responsibility	Chief Director: Independent Quality Assessment

35.   Statistical Reporting

35.1 Statistical Reporting

Indicator title (WP – 35)	Number of reports on legislative reform compiled
Definition	Stats SA is reviewing the Statistics Act (Act No.6 of 1999) in order to strengthen the current legislation relating to SANSS
Source of data	International, national and provincial consultations
Method of calculation/Assessment	Simple count
Means of verification	Communication from Parliament
Assumptions	Approved Legislative Reform
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Approved Legislative Reform
Evidence (output/s)	Signed – off progress report on Legislative Reform
Indicator responsibility	Chief Director: Statistical Reporting

36. Data and Information Management

36.1 Data and Information Management

Indicator title (WP – 36)	IIF dissemination portal implemented
Definition	Integrated indicator framework provides a comprehensive list of indicators sourced from different indicator frameworks such as the NDP, SDGs, Agenda 2063, etc.
Source of data	Internal users
Method of calculation/Assessment	Simple count
Means of verification	Internal portal
Assumptions	Efficient turnaround time
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Approved Advocacy programme for IIF and online system for SASQAF self-assessment
Evidence (output/s)	Signed - off IIF dissemination portal implemented
Indicator responsibility	Chief Director: Data and Information

36.2 Data and Information Management

Indicator title (WP – 36)	Online system for SASQAF self-assessment developed
Definition	SASQAF self-assessment system developed, implemented and accessible to NSS users
Source of data	Stats SA website (www.statssa.gov.za)
Method of calculation/Assessment	Simple count
Means of verification	SASQAF self-assessment system accessible via Stats SA website (www.statssa.gov.za
Assumptions	Training on SASQAF self-assessment
Disaggregation of Beneficiaries (where applicable)	• Target for Women: N/A • Target for Youth: N/A • Target for people with disabilities: N/A
Spatial Transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Functioning SASQAF self-assessment with metadata upload functionality accessible to NSS users via internet
Evidence (output/s)	Signed SASQAF self-assessment with metadata upload functionality accessible to NSS users via the internet
Indicator responsibility	Chief Director: Data and Information

117