

# Technical Indicator Descriptions

2021/2022

Improving lives through data ecosystems





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#### 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/ATarget 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) Number of feasibility studies on required functionalities 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

Means of verification Feasibility study/reports and management information repository (Radikopantsha)

Assumptions Availability of Statistics South Africa's information technology network. Availability of and dependency on government transversal

ystems

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget 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 feasibility study report on required functionalities

Indicator responsibility Chief Director: Executive and Project Support

#### 2. Strategy, Operations and Organisational Development

#### 2.1 Strategy, Operations and Organisational Development

Indicator title (WP – 2)

Business processes management institutionalised

**Definition**The business process management policy will guide and govern business process management practices in Stats SA in line with

the Operations Management Framework of DPSA

Source of data

Business process management framework of Stats SA and the Operations Management Framework issued by the DPSA

Method of Simple count calculation/assessment

Means of verification Policy repository of Stats SA

Assumptions Roles and responsibilities are clarified across the organisation

Disaggregation of beneficiaries

• Target for women: N/A

(where applicable)

• Target for youth: N/A
• Target for people with disabilities: N/A

Spatial transformation (where N/A

Calculation type Non-cumulative

Reporting cycle Annually

applicable)

Desired performance Business process management policy will guide continuous quality and service delivery improvement in Stats SA

Evidence (output/s) Signed approved business process management policy

Indicator responsibility Chief Director: Strategy, Operations and Organisational Development

#### 2.2 Strategy, Operations and Organisational Development

Indicator title (WP – 2)

Transformation and change agenda implemented

**Definition** Stats SA defined the culture and values required to implement the new strategic direction in its Strategic Plan. Stats SA staff must

be made aware of the defined culture and values to ensure that new behaviours enable high performance in the future

**Source of data** Strategic Plan (2020/21 – 2024/25)

Method of calculation/assessment Simple count

Means of verification Awareness sessions conducted across the organisation; use of digital platforms to create awareness

Assumptions Participation by leadership and senior management in the culture and values awareness programme

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget 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 staff have been made aware of the new culture and values as outlined in the Strategic Plan

Evidence (output/s) Signed off

• Report on awareness sessions conducted

• Culture and values awareness presentation, documents and awareness sessions

Indicator responsibility Chief Director: Strategy, Operations and Organisational Development

#### 2.3 Strategy, Operations and Organisational Development

Indicator title (WP – 2) Digital business transformation strategy developed

**Definition**The digital business transformation strategy will provide strategic direction on how Stats SA will modernise, change and transform

its business processes capitalising on the digital and data revolution

Source of data International best practice on digital transformation

Method of calculation/assessment Simple count

Means of verification Strategy sessions conducted; engagements with external experts; research conducted

Assumptions Participation by leadership and senior management in the conceptualisation and development of the digital business

transformation strategy

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget 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 Modernise, change and transform business operations and business model in response to the external environment

**Evidence (output/s)** Signed-off digital business transformation strategy by the Chief Director: SOOD

Indicator responsibility Chief Director: Strategy, Operations 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)	<ul> <li>Target for women: N/A</li> <li>Target for youth: N/A</li> <li>Target for people with disabilities: N/A</li> </ul>
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) Proposal on integration of risk management information system compiled

Definition To research and compile a proposal to integrate the risk management and organisational risk management reporting

information systems

Source of data Proposal on integration of risk and management system compiled

Method of calculation/assessment Simple count

Means of verification Progress reports

**Assumptions** Consultation with role players in integrating the management information systems within 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

Consultation with relevant stakeholders on system requirements for an integrated organisational risk and management Desired performance

information system

Evidence (output/s) Signed proposal on integrated risk and management information system

Indicator responsibility Chief Director: Risk, Anti-corruption and Integrity Management

#### 3.3 Risk, Anti-corruption and Integrity Management

Indicator title (WP - 3) Risk, anti-corruption and integrity management support provided to Census 2021

Definition Effectively implement systems that will support Census 2021. Design improved processes that will enhance service delivered from

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

Signed risk reports and investigation reports concluded in support of Census 2021 Evidence (output/s)

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, and retention of productive and engaged employees

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/ATarget 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

N/A Assumptions

Disaggregation of beneficiaries • Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

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

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

Census activities will be effective Assumptions

Disaggregation of beneficiaries

• Target for women: N/A (where applicable) • Target for youth: 50%

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

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

Chief Director: Human Resource Management and Development Indicator responsibility

#### 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 targets

Indicator responsibility Chief Director: Human Resource Management and Development

#### 4.5 Human Resource Management and Development

Indicator title (WP - 4) HRM systems computerised

Definition Automation of the electronic leave system developed

Source of data HRM strategies and reports

Method of calculation/assessment Simple count

Means of verification HRM audits

Development of the system will be effective Assumptions

Disaggregation of beneficiaries

• Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

Non-cumulative Calculation type

Reporting cycle Annually

Desired performance Effective e-Leave system

Evidence (output/s) Signed-off e-Leave system

Indicator responsibility Chief Director: Human Resource Management and Development

#### 4.6 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)

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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 implemented

**Definition**To conduct an assessment on the different fleet models to establish value for money, sourcing options 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/ATarget 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 system in the organisation

Evidence (output/s) Signed implemented 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

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

Medium-term budget and costing analysis report 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)

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

Chief Director: Facilities, Transport and Security Management Indicator responsibility

#### 6. Financial Management Services

#### 6.1 Financial Management Services

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/ATarget 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** Funding model be approved on time

Evidence (output/s) Signed research report on a financial management funding model

Indicator responsibility Chief Director: Financial Management Services

#### 6.2 Financial Management Services

Indicator title (WP – 6) Percentage of financial management provided to Census 2021

**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

Calculation type Non-cumulative

Reporting cycle Annually

Spatial transformation (where

applicable)

**Desired performance** Attain unqualified audit report for the organisation

Evidence (output/s) Signed financial management plan and report on support provided to Census 2021

Indicator responsibility Chief Director: Financial Management Services

#### 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 • Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where applicable)

Non-cumulative Calculation type

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

Internal audit support to Census 2021 provided Indicator title (WP -1)

Definition Assurance and consulting services on Census 2021

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

Means of verification Consolidated audits reports for various phases for Census 2021

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

Signed internal plan and audit report to Census 2021 Evidence (output/s)

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

Definition

Business cycle 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  $% \left\{ 1\right\} =\left\{ 1\right\} =$ 

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)

Calculation type Non-cumulative

**Reporting cycle** Quarterly (collected monthly)

**Desired performance** Publish quality mining releases, 2<sup>nd</sup> Thursday of the month, as per the release schedule

Evidence (output/s) Published monthly releases on mining: production and sales

#### 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

Definition

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

Spatial transformation (where

applicable)

Disaggregation of beneficiaries (where applicable)

• Target for women: N/A
• Target for youth: N/A

• Target for people with disabilities: N/A

Calculation type Non-cumulative

Reporting cycle Quarterly (collected monthly)

Desired performance

Publish quality manufacturing: production and sales releases (within 42 days or 6 weeks after month-end) as per SDDS requirements and the release schedule. Required response is at 80% per month

Evidence (output/s) Published monthly releases on manufacturing: production and sales

#### 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**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/ATarget 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

#### 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

**Definition**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

applicable)

Spatial transformation (where

Calculation type

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

N/A

Non-cumulative

#### 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

Definition

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/ATarget 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, 3<sup>rd</sup> Thursday of the month as per the release schedule

Evidence (output/s) Published monthly releases on building plans passed, 3rd Thursday of the month

#### 8.6 Business Cycle Indicators

Indicator title (WP - 8)

Number of releases on selected building statistics published, 6 months after year-end report

**Definition**Business cycle indicators are sub-annual statistical information covering key industries in the economy. See description in

indicator 8.5 above

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

Calculation type Non-cumulative

Reporting cycle Annually

Spatial transformation (where

applicable)

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

N/A

#### 8.7 Business Cycle Indicators

Indicator title (WP – 8)

Number of reports on building statistics published, within two years after year-end report

**Definition**Business cycle indicators are sub-annual statistical information covering key industries in the economy. See description in

indicator 8.5 above

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 N/A

Disaggregation of beneficiaries

Target for women: N/ATarget for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

(where applicable)

N/A

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, 20 months after year-end

#### 8.8 Business Cycle Indicators

Indicator title (WP – 8)

Number of releases on retail trade sales published, within two months after the reference month

**Definition** 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

industr

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 N/A

applicable)

Calculation type Non-cumulative

**Reporting cycle** Quarterly (collected monthly)

**Desired performance** Publish quality releases within 7 weeks after month-end on retail trade sales as per the release schedule

Evidence (output/s) Published monthly releases on retail trade sales, 7 weeks after the reference month

#### 8.9 Business Cycle Indicators

**Assumptions** 

applicable)

Spatial transformation (where

Indicator title (WP – 8)

Number of releases on motor trade sales published, within two months after the reference month

**Definition** 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

N/A

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

Disaggregation of beneficiaries

• Target for women: N/A

(where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Calculation type Non-cumulative

Reporting cycle Quarterly (collected monthly)

**Desired performance**Publish quality releases on motor trade sales within 7 weeks after month-end as per the release schedule

Evidence (output/s) Published monthly releases on motor trade sales, 7 weeks after the reference month

#### 8.10 Business Cycle Indicators

Indicator title (WP - 8) Number of releases on wholesale trade sales published, within two months after the reference month

Definition 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

N/A Assumptions

Disaggregation of beneficiaries • Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Calculation type Non-cumulative

Spatial transformation (where

applicable)

Reporting cycle Quarterly (collected monthly)

Desired performance Publish quality releases on wholesale trade sales within 7 weeks after month-end as per the release schedule at 80% collection

N/A

Evidence (output/s) Published monthly releases on wholesale trade sales, 7 weeks after the reference month

# 8.11 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on land transport published, within two months after the reference month
Definition	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	N/A
Disaggregation of beneficiaries (where applicable)	<ul> <li>Target for women: N/A</li> <li>Target for youth: N/A</li> <li>Target for people with disabilities: N/A</li> </ul>
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality statistical releases on land transport within 8 weeks after month-end as per the release schedule, at 80% collection
Besilied periormance	rate
Evidence (output/s)	rate  Published monthly releases on land transport, 8 weeks after the reference month

# 8.12 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on liquidations and insolvencies published, within two months after the reference month
Definition	<ul> <li>A liquidation takes place when the affairs of a company or close corporation are wound up by order of the court (compulsory liquidation); or when a company or close corporation resolves to wind up its affairs by own choice (voluntary liquidation)</li> <li>Insolvency refers to an individual or partnership which is unable to pay its debt and is placed under final sequestration</li> </ul>
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	N/A
Disaggregation of beneficiaries (where applicable)	<ul> <li>Target for women: N/A</li> <li>Target for youth: N/A</li> <li>Target for people with disabilities: N/A</li> </ul>
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality releases on liquidations and insolvencies as per the release schedule, 4th Monday of the month
Evidence (output/s)	Published monthly releases on liquidations and insolvencies, 4 <sup>th</sup> Monday of the month
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

**Definition** 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 N/A

Spatial transformation (where

applicable)

Disaggregation of beneficiaries
(where applicable)

• Target for women: N/A
• Target for youth: N/A

• Target for people with disabilities: N/A

Calculation type Non-cumulative

Reporting cycle Quarterly (collected monthly)

**Desired performance** Publish quality releases on civil cases for debt, 3<sup>rd</sup> Thursday of the month at 80% collection rate as per the release schedule

Evidence (output/s) Published monthly releases on civil cases for debt, 3<sup>rd</sup> Thursday of the month

Indicator responsibility Chief Director: Business Cycle Indicators

N/A

# 8.14 Business Cycle Indicators

Indicator title (WP – 8)

Number of releases on food and beverages published, within two months after the reference month

**Definition**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  $\pm 1\,000$  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 weigh

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 N/A

Calculation type Non-cumulative

applicable)

Reporting cycle Quarterly (collected monthly)

Desired performance Publish quality releases on the food and beverages industry within 8 weeks after month-end at 80% collection rate, as per the

release schedule

Evidence (output/s) Published monthly releases on food and beverages, 8 weeks after the reference month

Indicator responsibility Chief Director: 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

**Definition**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 leve

Method of calculation/assessment Based on various methodological processes/documents (e.g. SNA). Received data are summarised and weighted using sampling

design weigh

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

N/A

Calculation type Non-cumulative

Spatial transformation (where

applicable)

Reporting cycle Quarterly (collected monthly)

Desired performance Publish quality releases on tourist accommodation within 8 weeks after month-end 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 research reports on Weights for indices Manufacturing [2019], Manufacturing production capacity [2019], Mining

[2019], research report on deflator for Motor trade sales piloted, research report on seasonal adjusted data at a lower level for

Retail trade sales published

Source of data Internal and external data

Means of verification Intranet

Assumptions Comparisons with international standards updated

Non-cumulative

Disaggregation of beneficiaries (where applicable)

• Target for women: N/A
• Target for youth: N/A

• Target for people with disabilities: N/A

Reporting cycle Annually

Spatial transformation (where

applicable)

Calculation type

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 (2019), Mining (2019) and Manufacturing production capacity (2019)

Signed research report on deflator for Motor trade sales piloted

Signed research report on seasonal adjusted data at a lower level for Retail trade sales published

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 (mining 2019, electricity, gas & water, post and

telecommunications 2019, transport and storage) 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

Calculation type Non-cumulative

Reporting cycle Annually

Spatial transformation (where

applicable)

Desired performance Publish quality reports on trades (mining 2019, transport post and telecommunications 2019, electricity, gas & water) industry

Evidence (output/s) Published reports on trades industry (mining 2019, electricity, gas & water, post and telecommunications 2019, transport and

storage)

Indicator responsibility Chief Director: Structural Industry Statistics

# 9.2 Structural Industry Statistics

Indicator title (WP – 9) Number of annual releases on agriculture, forestry and fisheries industry published

**Definition** Structural industry statistics inform on the structure and products of the annual agriculture, forestry and fisheries industry

Source of data Periodic collection of structural and product data from enterprises

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

Calculation type Non-cumulative

Reporting cycle Annually

Spatial transformation (where

applicable)

**Desired performance** Publish quality reports on annual agriculture, forestry and fisheries industry

Evidence (output/s) Published release on agriculture, forestry and fisheries industry

Indicator responsibility 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

**Definition**The consumer price index measures consumer inflation in the economy

Source of data Monthly collection 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 policymakers

**Disaggregation of beneficiaries** • Target for women: N/A

(where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

IN/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

**Definition** The producer price index measures producer inflation in the economy

Source of data Monthly collection 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 policymakers

N/A

Disaggregation of beneficiaries

• Target for women: N/A

(where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

Calculation type

Reporting cycle Quarterly

**Desired performance** Publish quality PPI releases as per the release schedule

Non-cumulative

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

**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 policymakers and actors in the construction industry

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget 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 on the second last Thursday of the month

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 policymakers

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 the second-last Thursday of the month

Published monthly XMUVI releases within two months of the reference period (12) the second-last Thursday of the month Evidence (output/s)

Indicator responsibility Chief Director: Price Statistics

# 10.5 Price Statistics

Indicator title (WP - 10) CPI with updated weights published

Definition Publication of the consumer price index with updated weights and product basket

Source of data National accounts and other sources

Method of calculation/assessment Simple count

Means of verification Physical publications on the Stats SA website

Availability of data 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)

Calculation type Non-cumulative

Reporting cycle Annually

Desired performance Publication of the consumer price index with updated weights and product basket

Published CPI with updated weights Evidence (output/s)

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

Non-cumulative

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

applicable)

Reporting cycle Annually

Spatial transformation (where

Calculation type

**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

**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/ATarget 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 published

**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

Calculation type Non-cumulative

Reporting cycle Annually

Spatial transformation (where

applicable)

Desired performance Distribute the discussion document on quarterly capital expenditure survey to stakeholders for inputs

Evidence (output/s) Published discussion document on the quarterly capital expenditure

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; annual reports; trial balances and administrative data (e.g. Vulindlela)

National and provincial government institutions (NPGIs) source the general government institutions though administrative data

(e.g. Vulindlela) and annual reports

Method of Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/ documents (SNA, GFSM, MFMA, MSCOA, GRAP/GAMAP, SDDS, etc.)

dicolation/assessment

Means of verification Annual reports; Vulindlela data and clearance documents for all publications

**Assumptions** Data will be supplied by respondents

**Disaggregation of beneficiaries** • Target for women: N/A

• Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where applicable)

(where applicable)

N/A

Calculation type Non- cumulative

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 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

**Definition**Government financial statistics tracks government revenue and spending and the financial performance of government (of 130

selected municipalities)

Source of data Local government institutions (LGIs) statistics are collected from local government institutions through questionnaires, trial

balances and financial statements and other source documents.

Method of calculation/assessment

Current prices for income and expenditure variables and seasonal adjusted prices for selected variables based on various accounting and other methodological processes/documents (SNA, GFSM MSCOA, MFMA, GRAP/GAMAP, SDDS, etc.)

Means of verification Financial statements, trial balance and 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 Non-cumulative

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 with a four month lag

Indicator responsibility 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/ATarget 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)

f beneficiariesTarget for women: N/ATarget 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/ATarget 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 reports on 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 • Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

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

# 14. Demographic and Population Statistics

# 14.1 Demographic and Population Statistics

Indicator title (WP - 14)

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

Number of releases on population estimates published

Disaggregation of beneficiaries
(where applicable)

• Target for women: N/A
• Target for youth: N/A

N/A

 $\bullet$  Target for people with disabilities: N/A

Calculation type Non-cumulative

Reporting cycle Annually

Spatial transformation (where

applicable)

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 release on local municipal population and household estimates

Indicator responsibility Chief Director: Demographic and Population Statistics

# 14.2 Demographic and Population Statistics

Indicator title (WP – 14)

Percentage of Census 2021 input content developed

Definition

Census 2021 data collection instruments (questionnaires) targeted at household-based population (CAPI and CAWI), Special Dwelling Institutions (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 finalised and approved. Household questionnaire translations in all official languages approved

Source of data

None

Method of calculation/assessment

Simple count

Means of verification

Questionnaires tested during Census 2021 pilot

**Assumptions** 

Only household questionnaire is translated in South African official languages

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 minutes of various Census 2021 structures indicating approval of Census questionnaires

Indicator responsibility

Chief Director: Demographic and Population Statistics

# 14.3 Demographic and Population Statistics

Indicator title (WP – 14)

Concept note on the migration profile report compiled

**Definition** Migration profile report is a standardised report on the state of migration in South Africa, making use of a variety of data sources

across government and the academic sector

Source of data Multiple data sources across government, academic sources as well as civil society

Method of calculation/assessment

Data is internally assessed from each institution that produces it

Means of verification Data sources are internally verified via their own processes but need to integrate into the 2021 Census

Assumptions Complete data collection systems are in place

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget 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** Produce a concept note that will guide the process of writing the profile in the subsequent year

Evidence (output/s) Signed internally published concept note that will guide drive process of writing profile

Indicator responsibility Chief Director: Demographic and Population Statistics

# 15. Health and Vital Statistics

# 15.1 Health and Vital Statistics

Indicator title (WP – 15)

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	The releases and report sign-off form by the Deputy Director-General of Population and Social Statistics     Releases and report approved by the Statistician-General
Assumptions	All travellers are captured and processed by the Department of Home Affairs
Disaggregation of beneficiaries (where applicable)	<ul> <li>Target for women: N/A</li> <li>Target for youth: N/A</li> <li>Target for people with disabilities: N/A</li> </ul>

Number of releases on international tourism published, one month after the reference period

Calculation type Non-cumulative

Reporting cycle Quarterly

Spatial transformation (where

applicable)

Desired performance Publish quality releases on international tourism as per the release schedule

Evidence (output/s) Published monthly releases on international tourism, one month after the reference period

Indicator responsibility Chief Director: Health and Vital Statistics

N/A

# 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 the Department of Home Affairs

Disaggregation of beneficiaries

• Target for women: N/A

(where applicable)Target for youth: N/ATarget for people with disabilities: N/A

Targer for people with disabilities. 14/A

Calculation type Non-cumulative

Reporting cycle Annually

Spatial transformation (where

applicable)

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 scheduled. The statistical release

Target for women: The release provides statistics to improve women health programmes

will be authorised/signed off by the Deputy Director-General and approved by the Statistician-General

Target for youth: The release provides statistics to improve health programmes related to young women

Disaggregation of beneficiaries (where applicable)

Target for people with disabilities :N/A

N/A

Spatial transformation (where applicable)

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 (2020)

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 the 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 - Death Notification 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

applicable)

Calculation type Non-cumulative

Spatial transformation (where

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 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 the Department of Home Affairs and divorces through a form that is completed during

completion of the divorce process at the Department of Justice and Constitutional Development

Simple count and percentages Method of calculation/assessment

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 the Department of Home Affairs within a year of marriage and all divorces conducted within a year

are sent 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 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 (2020)

Indicator responsibility Chief Director: Health and Vital Statistics

# 15.6 Health and Vital Statistics

Method of calculation/assessment

Evidence (output/s)

Indicator title (WP – 15)

Number of reports on health statistics published

Simple count

**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 - Death Notification Forms)

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's life expectancy

• Target for people with disabilities: The release provides statistics to improve child health programmes related to life expectancy

Spatial transformation (where N/A

applicable)

Calculation type Non-cumulative

Reporting cycle Annually

Desired performance Published statistical release on health

Indicator responsibility Chief Director: Health and Vital Statistics

Published health report

#### 16. Social Statistics

#### 16.1 Social Statistics

Indicator title (WP – 16)

Number of releases on domestic tourism statistics published

Definition

Domestic tourism survey deals with 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

produced as planing

Source of data Household survey data and other relevant sources in the case of thematic reports

Means of verification Statistical report P0352.1, Domestic Tourism Survey Annual report

Assumptions DTS 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 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 • Target for women: N/A (where applicable) • 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

(where applicable)

applicable)

Calculation type

Spatial transformation (where

Indicator title (WP – 68)

Number of releases on transport statistics published

**Definition**The National Household Travel Survey (NHTS) is a 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 9 National Household Travel Provincial reports 2021

Assumptions Releases will be approved by the Statistician-General

Disaggregation of beneficiaries • Target for women: N/A

• Target for people with disabilities: N/A

Non-cumulative

• Target for youth: N/A

Reporting cycle Annually

**Desired performance** Publish quality transport statistics report as per the release schedule

Evidence (output/s) Published 9 releases 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 2020 published

**Assumptions** GHS 2020 survey will be completed on time and with appropriate level of quality

Release will be approved by the Statistician-General

Disaggregation of beneficiaries

• Target for women: N/A (where applicable)

• Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

Calculation type Non-cumulative

Reporting cycle Annually

Publish quality release on social and household service delivery statistics as per the release schedule Desired performance

Published annual release on social and household service delivery statistics (GHS release) Evidence (output/s)

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 Indicators 2020 published

Assumptions

GHS 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/ATarget 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 Metros

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. Reports on marginalised groups 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

Calculation type Non-cumulative

Reporting cycle Annually

Spatial transformation (where

applicable)

Desired performance Publish quality reports on marginalised groups statistics as per the release schedule

Evidence (output/s) Published releases on:

• Marginalised group indicators

• Series 5

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)

Household survey data and other relevant sources in the case of thematic reports Method of calculation/assessment

Means of verification Gender Series 8 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

Published release on Gender Series 8 Evidence (output/s)

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 2020/21

Method of calculation/assessment | Actual observations provided in statistical releases and reports as frequencies, percentage distributions and medians

Means of verification P0341: GPSJS 2020/21 Statistical report on Victims of Crime

Assumptions GPSJS 2020/21 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

applicable)

Spatial transformation (where

Calculation type

Reporting cycle Annually

**Desired performance**Publish quality release on crime statistics as per the release schedule

Non-cumulative

Evidence (output/s) Published annual release on crime statistics

Indicator responsibility Chief Director: Social Statistics

#### 16.9 Social Statistics

Indicator title (WP – 16)

Research on expanding education statistics conducted

**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 the 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 8 report

Assumptions GHS and DBE administrative data available for analysis

Disaggregation of beneficiaries

(where applicable) • Target

Target for women: N/ATarget 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

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 policymakers

Disaggregation of beneficiaries

• Target for women: N/A

(where applicable)

• Target for youth: N/A
• Target for people with disabilities: N/A

applicable)

Spatial transformation (where

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 series to cover industry data and vacancy rate expanded

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

Information will be used by policymakers Assumptions

Disaggregation of beneficiaries • Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where applicable)

Non-cumulative Calculation type

Reporting cycle Annually

Desired performance Compile a document on vacancy rates

Evidence (output/s) Published vacancy rate

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 policymakers

 

 Disaggregation of beneficiaries (where applicable)
 • Target for women: N/A

 • Target for youth: N/A

• Target for people with disabilities: N/A

applicable)

Spatial transformation (where

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 policymakers

Disaggregation of beneficiaries (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

• Target for women: N/A

Non-cumulative Calculation type

Reporting cycle Annually

Spatial transformation (where

applicable)

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)

Research reports on alternative ways on time use statistics compiled

**Definition**Time Use Survey measures and analyses the time spent on day-to-day activities by different individuals - women and men, girls

and boys, rural and urban, rich and poor.

Source of data

Time use data is collected from households on an ad hoc basis. This research report will be based on desktop research.

Method of calculation/Assessment Simple count

Means of verification A signed-off research report

Assumptions Information will be used to determine alternative cheaper ways of deriving time use statistics given that a stand-alone Time Use

Survey is costly

Disaggregation of Beneficiaries (where applicable)

Target for Women: N/ATarget 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** Recommended methods of deriving time use statistics

Evidence (output/s) Signed research report on alternative ways of getting time use statistics

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 2021 - A statistical release indicating the national poverty (threshold) lines for 2021 by

adjusting previous year's rand values for inflation

Source of data CPI 2021 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 2021 data are available and released on time

Disaggregation of beneficiaries (where applicable) • T

Target for women: N/ATarget 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)** Published report on National Poverty Lines for 2021

Indicator responsibility Chief Director: Poverty and Inequality Statistics

# 18.2 Poverty and Inequality Statistics

Indicator title (WP – 18)

Document on subjective poverty based on GHS 2019 compiled

**Definition** Publication on subjective poverty levels in the country based on GHS 2019 data, comparing with the statistics

Source of data GHS 2019

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 other

relevant reports in the country and previous reports on subjective poverty

Assumptions The GHS 2019 data will be available and of good quality

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where applicable)

The report will include disaggregation by province and type of settlement

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 document on subjective poverty in South Africa

Indicator responsibility Chief Director: Poverty and Inequality Statistics

## 18.3 Poverty and Inequality Statistics

Indicator title (WP – 18)

Report on identified external data source for the production of official poverty and inequality statistics compiled

**Definition** A report describing the contents of the external data source and the process followed in engaging the data owners as well as

process followed in ensuring quality of data

Source of data External data source (informed by research conducted in 2020/21)

Method of calculation/assessment Simple count

Means of verification Application of the organisational standard on report writing. Application of online SASQAF for quality assessment

Assumptions The research done in 2020/21 will identify possible data source to use for poverty and inequality statistics reporting. The

SASQAF online will be fully functional

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

N/A

Calculation type N/A

Reporting cycle Annually

Desired performance Increase frequency and number of indicators produced on poverty and inequality to enable planning, monitoring and evaluation

Evidence (output/s) Signed report on identified external data source for the production of official poverty and inequality statistics

Indicator responsibility Chief Director: Poverty and Inequality Statistics

#### 19. Statistical Methods

#### 19.1 Statistical Methods

Indicator title (WP – 19)

PES for Census 2021 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 sources

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

Indicator responsibility Chief Director: Statistical Methods

# 20. Statistical Standards

# 20.1 Statistical Standards

Indicator title (WP – 20 )	Central Product Classification (CPC) to improve statistical practices adopted					
Definition	Adoption of the Central Product Classification (CPC) is an essential to classify the goods and services that are the result of production in any economy					
Source of data	Statistical Standards personnel responsible for driving processes and writing the final standard based on the provided content, working groups conduct desktop research and additional information on content 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)	<ul> <li>Target for women: N/A</li> <li>Target for youth: N/A</li> <li>Target for people with disabilities: N/A</li> </ul>					
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 Central Product Classification (CPC) adopted					
Indicator responsibility	Chief Director: Statistical Standards					

#### 21. Business Register

#### 21.2 Business Register

Indicator title (WP – 21) Number of reports on additional source/s relevant for updating the Statistical Business Register compiled

Definition

The BR is responsible to identify additional source/s relevant for updating the Statistical Business Register. Business Register will commence with the process of identifying the additional source/s relevant for updating of the Statistical Business Register using

the concept note

Source of data Administrative data. Available documentation on international best practices

Method of calculation/assessment Simple count

Means of verification Progress report on the identifying the additional source/s relevant for updating of the Statistical Business Register

Assumptions

Funds are available and adequate. Additional source/s relevant for the updating of the Statistical Business Register are available and accessible. The cooperation of administrative data (source data) owners

and accessible. The cooperation of duffillishative data (source data) owners

Disaggregation of beneficiaries
(where applicable)

• Target for women: N/A
• Target for youth: N/A

N/A

• Target for people with disabilities: N/A

Calculation type Non-cumulative

Reporting cycle Annually

Spatial transformation (where

applicable)

Desired performance Report on identifying additional source/s relevant for the updating of the Statistical Business Register

Evidence (output/s) Signed report on identifying additional source/s relevant for the updating of the Statistical Business Register

Indicator responsibility Chief Director: Business Register

## 22. Geography

#### 22.1 Geography

Indicator title (WP – 22)

Research report on output areas for geo-enabled statistical products compiled

**Definition**A layer of geographical output areas to be used for the dissemination of geo-enabled statistical products

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 disseminated data

Assumptions Complete coverage, completeness and accuracy

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

Statistical data dissemination is essential for informing policy formulation and the implementation of appropriate interventions

Calculation type Non-cumulative

Reporting cycle Annually

Desired performance Maintained and available layer of output areas

Evidence (output/s) Signed research report on output areas for geo-enabled statistical products compiled

Indicator responsibility Chief Director: Geography

## 22.2 Geography

Indicator title (WP - 22) Geospatial workflow management platform established

Definition A geospatial workflow management platform is a seamless end-to-end technical interface to enable operations relating to frame

maintenance, monitoring and reporting in a digital workflow

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 licences

Disaggregation of beneficiaries • Target for women: N/A (where applicable) • 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) Quality management system (phase 1 & 2) implemented

Definition The quality management system (QMS) is defined as a system that includes establishing quality policies, quality objectives, and

processes to achieve these quality objectives through quality planning, quality assurance, quality control, and quality

improvement

Source of data Data gathered from survey areas as well as other quality related sources

Method of calculation/assessment Qualitative as well as quantitative assessments

Means of verification Documentation, standards, indicators set as well as process maps and procedures guidelines

Cooperation of all stakeholders and availability of all resources and enablers Assumptions

Disaggregation of beneficiaries • Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

Calculation type Non-cumulative

Reporting cycle Annually

Desired performance A system that covers the entire value chain of the surveys both economic, population and social and can be used for quality

improvements

Evidence (output/s) Signed reports and processes, activities performed

Indicator responsibility Chief Director: Survey Monitoring and Evaluation

## 24. Communication and Marketing

## 24.1 Communication and Marketing

Indicator title (WP - 24) Number of reports on positioning Stats SA in the data ecosystem compiled

Definition Report on Stats SA's position relative to other competitors in the data ecosystem allows the organisation to assess its position and

develop strategies to improve said position

Source of data Desktop research

Method of calculation/assessment Simple count

Means of verification References

**Assumptions** Availability of human resources; availability of online information; willingness of competitors to release or make data available

Disaggregation of beneficiaries • Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where applicable)

Non-cumulative Calculation type

Reporting cycle Annually

Desired performance To determine Stats SA's position relative to other competitors in the data ecosystem

Evidence (output/s) Signed report on Stats SA's position relative to other competitors in the data ecosystem compiled

Indicator responsibility Chief Director: Communication and Marketing

# 24.2 Communication and Marketing

Indicator title (WP – 24)

Stats SA Website re-engineered

**Definition** Fully functioning website with noticeable improvement (Phase 1).

Source of data

User consultations and business plan

Method of calculation/Assessment Simple count

Means of verification Survey results

Assumptions Key financial and human resources available

Disaggregation of Beneficiaries

(where applicable) • Target for Youth: N/A

• Target for people with disabilities: N/A

• Target for Women: N/A

Spatial Transformation (where

applicable)

N/A

Calculation type Non-cumulative

Reporting cycle Annually

Desired performance Improved online customer experience

Evidence (output/s) Signed report on the website re-engineered

Signed-off results from survey and feedback sessions

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 and PES 2021

Definition Communication and marketing support provided to Census 2021 would outline the different communication strategies 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 Reports on traditional and social media; Pulse

**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

Signed report on communication and marketing support provided to Census 2021 and PES 2021 compiled Evidence (output/s)

Indicator responsibility Chief Director: Communication and Marketing

## 25. Business Modernisation

#### 25.1 Business Modernisation

Indicator title (WP – 25)

Number of enterprise architecture domains established

**Definition** Establish/define and implement the enterprise architecture

Source of data Core survey areas, other business areas and ICT

Method of calculation/assessment Simple count

Means of verification Efficient information

**Assumptions** Key role players and resources are available

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget 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** Established 1 of 4 enterprise architecture domains

Evidence (output/s) Signed documented enterprise architecture blueprints, roadmaps and reports

Indicator responsibility Chief Director: Business Modernisation

#### 25.2 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/ATarget 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

Non-cumulative

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

applicable)

Spatial transformation (where

Calculation type

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 email service

Source of data Business users

Method of calculation/assessment Simple count

Means of verification Email service migration from current to Microsoft Exchange completed

Assumptions SITA procurement processes will be concluded within 12 months of the financial year

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget 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 communication and collaboration within Stata SA

Evidence (output/s) Signed-off documents on email service migrated to Microsoft exchange server

Indicator responsibility Chief Director: Information Communication Technology

# 27.2 Information Communication Technology

Indicator title (WP - 27) Number of ICT governance and security awareness conducted

Definition To conduct and run ICT user security awareness periodically

Source of data Business users

Method of calculation/assessment Simple count

Means of verification Number of ICT governance and security user awareness conducted

Assumptions None

Disaggregation of beneficiaries • Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where applicable)

Calculation type Non-cumulative

Reporting cycle Annually

Desired performance Users aware of ICT governance and security

Evidence (output/s) Signed-off user security awareness reports

Indicator responsibility Chief Director: Information Communication Technology

# 27.3 Information Communication Technology

Indicator title (WP - 27) Percentage of Census 2021 ICT infrastructure and platforms maintained

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

Signed-off document on Census 2021 ICT platforms maintained Evidence (output/s)

Indicator responsibility Chief Director: Information Communication Technology

#### 28. Analytical Studies

## 28.1 Analytical Studies

Source of data

applicable)

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

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

Organisational support for data access Assumptions

N/A

Disaggregation of beneficiaries • Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Calculation type Non-cumulative

Reporting cycle Annually

Spatial transformation (where

Desired performance Research reports on use of latest trends in terms of methodologies and application of internationally acclaimed statistical

Evidence (output/s) Signed research reports on spatial analysis

Indicator responsibility Chief Director: Research and Analytical Studies

#### 29. Provinces and District Offices

#### 29.1 Provincial Offices

Indicator title (WP – 29)

Proposal for integrated fieldwork to streamline statistical operations approved

**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/ATarget 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 approved

Indicator responsibility Provincial Chief Director

#### 29.2 Provincial Offices

Indicator title (WP - 29) Census 2021 pilot data collection conducted

A report compiled with details of how the Census 2021 pilot data collection was planned and executed Definition

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

Signed reports on Census 2021 data collection pilot Evidence (output/s)

Provincial Chief Director Indicator responsibility

#### 29.3 Provincial Offices

Indicator title (WP - 29) Census 2021 data collection conducted

Definition Reports compiled with details of how the Census 2021 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 will be conducted as planned with sufficient funding for logistics and execution

Disaggregation of beneficiaries

• Target for women: N/A (where applicable) • 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

Signed reports on provincial field reports on Census 2021 data collection Evidence (output/s)

Provincial Chief Director Indicator responsibility

## 30. Data Operations

## 30.1 Data Operations

Indicator title (WP - 30)

**Definition**Develop and test new business processes across the data operations value chain for improved efficiencies with multi modal data

collection

Number of business processes tested

Method of calculation/assessment Simple count

Means of verification Benchmarking against other statistical offices

Assumptions Integrated fieldwork operations and ICT resources

 Disaggregation of beneficiaries
 • Target for women: N/A

 (where applicable)
 • Target for youth: N/A

• Target for people with disabilities: N/A

applicable)

Spatial transformation (where

Calculation type Non-cumulative

Reporting cycle Annually

Desired performance Submit the required documents for compliance, accountability and effective governance

Evidence (output/s) Signed-off business processes and SOPS that have been re-engineered and tested(phase 1)

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/ATarget 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 Surveys and Censuses

## 31.1 Household Surveys and Censuses

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

National debriefing report on Census 2021 pilot

**Assumptions** Complete coverage and high response rate (single digit undercount)

Disaggregation of beneficiaries • Target for Women: N/A (where applicable) • Target for Youth: N/A

• Target for people with disabilities: N/A

applicable)

Spatial transformation (where

Calculation type

Indicator title (WP - 31)

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.

Signed national debriefing report on Census 2021 pilot Evidence (output/s)

Indicator responsibility Chief Director: Household Surveys and Censuses

## 31.2 Household Surveys and Censuses

Indicator title (WP - 31) Census 2021 conducted

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.

Signed national data collection report on Census 2021 compiled Evidence (output/s)

Indicator responsibility Chief Director: Household Surveys and Censuses

#### 31.3 Household Surveys and Censuses

Indicator title (WP – 31) National report on digital data collection for all household surveys compiled

Definition Report on new methodologies on data collection, training, publicity and logistics for household surveys, quality assurance

processes

Source of data Monthly CDC (GHS;DTS and GPSJS); QLFS data collection

Method of calculation/assessment | Standard for response rate calculation (reporting tool used: SAS visual analytics)

Evaluation and review of the digital data collection with debriefing sessions

Annual evaluation reports on the CDC; QLFS

Means of verification Field check tables; CATI; control visits; and field spot-checks

Assumptions Complete coverage and high response rate

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 Complete coverage, above 80% response rates, data collection completed on time and with high quality

Evidence (output/s) Signed report on digital data collection for household surveys

Indicator responsibility Chief Director: Household Surveys and Censuses

## 32. Economic Subsystem

## 32.1 Economic Subsystem

Indicator title (WP - 32) Number of clearance reports for economic statistics subsystem compiled

Clearance report is a quality pronouncement by the Statistician General on the publications of results from official and other Definition

designated statistics produced by members of the NSS such as the Department Science and Innovation (DSI).

Source of data Department of Science and Innovation (DSI)

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 • Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

Non-cumulative Calculation type

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/ATarget 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 reviewed

Evidence (output/s) Signed integrated indicator framework for economic statistics subsystem

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 N/A

Method of calculation/assessment Simple count

Means of verification N/A

Assumptions Increase collaboration with other organs of state on national and international statistics

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where applicable)

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Calculation type Non-cumulative

Reporting cycle Annually

**Desired performance** Signed MoU/SLA

Evidence (output/s) Signed Memorandum of Understanding (MoU/SLA) for economic statistics subsystem

Indicator responsibility Chief Director: Economic Subsystem

### 32.4 Economic Subsystem

Indicator title (WP – 32)

Number of sector plans on economic statistics subsystem developed

Definition Sectoral Strategy for the Development of Statistics (SSDS) which outlines the status and strategies for improving the coordination,

production, dissemination and use of statistics

Source of data N/A

Method of calculation/assessment Simple count

Means of verification N/A

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 sector plan

Evidence (output/s) Signed sector plan for economic statistics subsystem

Indicator responsibility Chief Director: Economic Subsystem

### 33. Social Subsystem

### 33.1 Social Subsystem

Indicator title (WP - 33) Number of clearance reports for social statistics subsystem compiled

Clearance report is a quality pronouncement by the Statistician-General on the publication of results from official and other Definition

designated statistics produced by members of the NSS such as the crime statistics (SAPS) report

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 • Target for women: N/A (where applicable) • Target for youth: N/A

• Target for people with disabilities: N/A

Spatial transformation (where

applicable)

Non-cumulative Calculation type

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/ATarget 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 reviewed

Evidence (output/s) Signed Integrated Indicator Framework for social statistics subsystem

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 N/A

Method of calculation/assessment Simple count

Means of verification N/A

Assumptions Increase collaboration with other organs of state on national and international statistics

Disaggregation of beneficiaries (where applicable)

Target for women: N/ATarget 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

## 33.4 Social Subsystem

Indicator title (WP - 33) Number of sector plan on social statistics subsystem developed

Definition Sectoral Strategy for the Development of Statistics (SSDS) which outlines the status and strategies for improving the coordination,

production, dissemination and use of statistics

Source of data N/A

Method of calculation/assessment Simple count

Means of verification N/A

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 sector plan

Signed sector plan for social statistics subsystem Evidence (output/s)

Indicator responsibility Chief Director: Social Subsystem

### 34. Independent Quality Assessment

# 34.1 Independent Quality Assessment

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) provides necessary metadata

Disaggregation of beneficiaries • Tai

(where applicable)

Indicator title (WP - 34)

Definition

Target for women: N/ATarget for youth: N/A

• Target for people with disabilities: N/A

Number of quality assessment conducted

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 piloted

**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

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

Target for women: N/ATarget for youth: N/A

(where applicable)

• 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 pilot report

Indicator responsibility Chief Director: Independent Quality Assessment

### 35. Statistical Reporting

### 35.1 Statistical Reporting

Indicator title (WP - 35)

Definition

Integrated indicator framework provides a comprehensive list of indicators sourced from different indicator frameworks such as the NDP, SDGs, Agenda 2063, national departments, etc. Data values refer to indicator values for specific indicators in the IIF

Source of data Government departments , NDP, SDGs, AU Agenda 2063, IDPs, etc.

Integrated indicator framework updated

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

Calculation type Non-cumulative

Reporting cycle Annually

Spatial transformation (where

applicable)

Desired performance Updated IIF

Evidence (output/s) Signed Integrated Indicator Framework

Indicator responsibility Chief Director: Statistical Reporting

## 35.2 Statistical Reporting

Progress report on legislative reform compiled Indicator title (WP - 35)

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

Approved legislative reform 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)

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

**Definition** Integrated indicator framework provides a comprehensive list of indicators sourced from different indicator frameworks such as

the NDP, SDGs, Agenda 2063, etc.

IIF dissemination portal updated

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 Namelicable)

applicable)

Calculation type

Indicator title (WP - 36)

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 updated

Indicator responsibility Chief Director: Data and Information Management

# 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/ATarget for youth: N/A

 $\bullet$  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 Management

