TECHNICAL
INDICATOR DESCRIPTIONS
2022/2023

IMPROVING LIVES THROUGH DATA ECOSYSTEMS

stats sa
Department:
Statistics South Africa
REPUBLIC OF SOUTH AFRICA

2030 NDP

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Technical Indicator Descriptions (TID) 2022–2023

Statistics South Africa, 2022
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1. Executive and Project Support

1.1 Executive and Project Support

Indicator title (WP – 1)	Number of reports on 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 Stats SA's priority projects
Method of calculation/assessment	Simple count (number of project documents received/available on the management information repository [Radikopantsha] of Stats SA)
Means of verification	Project management documents available on the management information repository (Radikopantsha) of Stats SA
Assumptions	Timely submission by internal stakeholders on priority project needs. Poor submission by internal stakeholders of approved project management documents
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Attain clean and unqualified audit report for the organisation
Evidence (output/s)	Signed project management documents
Indicator responsibility	Chief Director: Executive and Project Support

1.2 Executive and Project Support

Indicator title (WP – 1)	Percentage of prioritised required MIR functionalities developed
Definition	Enhance management information repository (Radikopantsha) functionality hosting management information of Stats SA. Report on percentage of prioritised required functionalities (Phase 1) developed.
Source of data	The management information repository (Radikopantsha) of Stats SA
Method of calculation/assessment	Simple count
Means of verification	Report on percentage of prioritised required functionalities (Phase 1) developed and management information repository (Radikopantsha)
Assumptions	Availability of Stats SA's information technology network. Availability of and dependency on government transversal systems
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Attain clean and unqualified audit report for the organisation
Evidence (output/s)	Signed project plan detailing project phases Signed report on 25% of prioritised required functionalities (Phase 1) developed
Indicator responsibility	Chief Director: Executive and Project Management Support

2. Strategy, Operations and Organisational Development

2.1 Strategy, Operations and Organisational Development

Indicator title (WP – 2)	Number of business process management elements institutionalised
Definition	The business process management framework, policy and strategy 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 guidelines by DPSA, International best practice on BPM, Stats SA Business Process Management Framework and Policy
Method of calculation/assessment	Simple count
Means of verification	Business process management strategy approved by Exco
Assumptions	Buy-in and engagement of Senior Management
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	The Business Process Management Strategy approved by Exco
Evidence (output/s)	Signed Business Process Management Strategy (signed by the Statistician-General [SG])
Indicator responsibility	Chief Director: Strategy, Operations and Organisational Development

2.2 Strategy, Operations and Organisational Development

Indicator title (WP – 2)	Number of transformation and change management plans developed
Definition	Stats SA defined 51 strategic initiatives to implement the new strategic direction in its Strategic Plan. Exco identified 10 key priority initiatives. The implementation and monitoring of these initiatives will be addressed in both the annual work programme as well as the transformation and change agenda. The Transformation and change management plan outlines targets to be achieved in 2022/23.
Source of data	Strategic Plan (2020/21 – 2024/25) and Chief Directorate Plans
Method of calculation/assessment	Simple count
Means of verification	Transformation and change management plan compiled based on inputs received from Chief Directorates
Assumptions	Participation by leadership and senior management in defining the deliverables in response to the 10 priorities and 51 strategic initiatives
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Transformation and Change Management Plan focusing on the 10 strategic priorities
Evidence (output/s)	Signed-off Transformation and Change Management Plan
Indicator responsibility	Chief Director: Strategy, Operations and Organisational Development

2.3 Strategy, Operations and Organisational Development

Indicator title (WP – 2)	Number of digital business transformation strategy compiled
Definition	The digital business transformation strategy will provide strategic direction on how Stats SA will modernise, change and transform its business model and operating model 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/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	Modernise, change and transform business operations and the business model in response to the external environment
Evidence (output/s)	Signed-off adopted digital business transformation strategy by Exco (minutes of Exco)
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)	Number of reports on COVID-19 measures and controls implemented
Definition	To identify measures and controls to ease the impact of the COVID-19 pandemic on the organisation's staff and deliverables in order to ensure resilience
Source of data	Minutes, Exco progress report
Method of calculation/assessment	Simple count
Means of verification	Progress reports
Assumptions	Monitoring of activities relating to control measures implemented to reduce the spread and impact of the pandemic on the organisation
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
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 reports on COVID-19 measures and controls (4)
Indicator responsibility	Chief Director: Risk, Anti-corruption and Integrity Management

3.2 Risk, Anti-corruption and Integrity Management

Indicator title (WP – 3)	Number of integrated risk management information systems developed
Definition	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
Desired performance	Consultation with relevant stakeholders on system requirements for an integrated organisational risk and management information system
Evidence (output/s)	Signed-off 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)	Number of reports on risk, anti-corruption and integrity management support provided to Census 2022 and PES compiled
Definition	Effectively implement systems that will support Census 2022. Design improved processes that will enhance service delivered from RAIM
Source of data	Investigation reports, risk assessments, risk matrix, operational plans
Method of calculation/assessment	Simple count
Means of verification	Quarterly reports
Assumptions	Risk assessments will be conducted; incidents will be reported to RAIM for investigation
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Required services delivered, clean audit report
Evidence (output/s)	Signed report on risk, anti-corruption and integrity management support to Census 2022 and PES
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)	Number of talent management elements 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/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Implementation of talent management
Evidence (output/s)	Signed skills development strategy Signed skills development plan aligned to the new strategy Signed report on talent management
Indicator responsibility	Chief Director: Human Resource Management and Development

4.2 Human Resource Management and Development

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

4.3 Human Resource Management and Development

Indicator title (WP – 4)	Percentage increase in employment equity
Definition	Improvement of employment equity targets for women, youth and people with disabilities
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 in SMS: 2% increase Target for youth: 1% increase Target for people with disabilities: 0,2% increase
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

4.4 Human Resource Management and Development

Indicator title (WP – 4)	Number of HRM systems automated
Definition	Automation of the electronic exit interviews and performance management systems
Source of data	HRM strategies and reports
Method of calculation/assessment	Simple count
Means of verification	HRM audits
Assumptions	Development of the system will be effective
Disaggregation of beneficiaries (where applicable)	Target for women: N/A Target for youth: N/A Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Functional exit interviews and performance management systems
Evidence (output/s)	Signed electronic performance management system developed Signed electronic exit interviews system developed
Indicator responsibility	Chief Director: Human Resource Management and Development

4.5 Human Resource Management and Development

Indicator title (WP – 4)	Number of gender-based violence programmes 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	None
Disaggregation of beneficiaries (where applicable)	Target for women: N/A Target for youth: N/A Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	GBV-free workplace
Evidence (output/s)	Signed 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)	Number of reports on monitoring the fleet management strategy
Definition	To conduct an assessment on the different fleet models to establish value for money, sourcing options and monitoring of the approved strategy
Source of data	Fleet management reports
Method of calculation/assessment	Simple count
Means of verification	Fleet management reports and costing analysis
Assumptions	Medium-term budget and costing analysis report
Disaggregation of beneficiaries (where applicable)	Target for women: N/A Target for youth: N/A Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	To establish an efficient and cost-effective fleet management system in the organisation
Evidence (output/s)	Signed report on fleet management strategy monitored
Indicator responsibility	Chief Director: Human Resource Management and Development

5.2 Facilities, Transport and Security Management

Indicator title (WP – 5)	Percentage of logistics and fleet management support provided to Census 2022 and PES
Definition	To provide logistics and fleet support to the Census 2022 project
Source of data	User needs
Method of calculation/assessment	Simple count
Means of verification	User needs and fleet management reports
Assumptions	Medium-term budget and costing analysis report
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	To establish an efficient and cost-effective fleet management support for the Census 2022 project
Evidence (output/s)	Signed report on logistics and fleet management support to Census 2022 and PES
Indicator responsibility	Chief Director: Facilities, Transport and Security Management

6. Financial Management Services

6.1 Financial Management Services

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

6.2 Financial Management Services

Indicator title (WP – 6)	Percentage of financial management support provided to Census 2022 and PES
Definition	Develop Census 2022 support plan mainly for payment of fieldworkers, sourcing of venues and catering services
Source of data	Inputs from Census project
Method of calculation/assessment	Simple count
Means of verification	Budget versus expenditure report
Assumptions	Financial management and administration during large-scale surveys will improve
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Attain unqualified audit report for the organisation
Evidence (output/s)	Signed financial management plan and report on support provided to Census 2022 and PES
Indicator responsibility	Chief Director: Financial Management Services

7. Internal Audit

7.1 Internal Audit

Indicator title (WP – 7)	Number of reports on internal audit processes reviewed
Definition	Internal audit processes reviewed based on the outcomes of the position paper
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	Updated position paper
Assumptions	Resource dependencies
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Improved internal audit business processes
Evidence (output/s)	Signed report on the internal audit business processes reviewed
Indicator responsibility	Chief Director: Internal Audit

7.2 Internal Audit

Indicator title (WP –1)	Number of internal audit reports on assurance to Census 2022 compiled
Definition	Assurance and consulting services on Census 2022
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 2022
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 2022 processes
Evidence (output/s)	Signed internal audit coverage plan Signed Census 2022 audit report
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
Method of calculation/assessment	Production indices are based on actual production volumes reported using various methodological processes/documents (e.g. SNA, SDDS). Sales data are the summarised totals per type of mineral as provided by DMR and are reported for one month behind the production data. Indices are calculated at base 2015=100 and weighed with average value-added weights. Weights are adjusted annually
Means of verification	Clearance document accompanies each statistical release that validates the data being published
Assumptions	N/A
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality mining releases, 2nd Thursday of the month, as per the release schedule
Evidence (output/s)	Published monthly releases on mining: production and sales within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.2 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on manufacturing: production and sales published, within two months after the reference month
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
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality manufacturing: production and sales releases (within 42 days or 6 weeks after month-end) as per SDDS requirements and the release schedule. Required response rate is at 80% per month
Evidence (output/s)	Published monthly releases on manufacturing: production and sales within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.3 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on manufacturing: utilisation of production capacity by large enterprises published, within one quarter after the reference month
Definition	The survey measures the extent of utilisation of production capacity available at manufacturing enterprises; total under-utilisation; and reasons for the under-utilisation by division and major group
Source of data	Questionnaires collected from respondents on a three-monthly basis, covering one calendar month as indicated (February, May, August and November)
Method of calculation/assessment	Based on various methodological processes/documents as per international practice
Means of verification	Clearance document accompanies each statistical release that validates the data being published
Assumptions	N/A
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality manufacturing: utilisation of production capacity by large enterprises releases within 10 weeks after the end of relevant month as per the release schedule at a response rate of 80%
Evidence (output/s)	Published quarterly releases on manufacturing: utilisation of production capacity by large enterprises within one quarter after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.4 Business Cycle Indicators

Indicator title (WP – 8)	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
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality generation and consumption of electricity releases as per the release schedule at 95% or higher collection rate
Evidence (output/s)	Published monthly releases on generation and consumption of electricity within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.5 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on selected building statistics of the private sector as reported by local government institutions published, within two months after the reference month
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/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality building statistics releases, 3rd Thursday of the month as per the release schedule
Evidence (output/s)	Published monthly releases on building plans passed, within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

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
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality building statistics annual release as per the release schedule
Evidence (output/s)	Published annual release on selected buildings statistics, 6 months after year-end report
Indicator responsibility	Chief Director: Business Cycle Indicators

8.7 Business Cycle Indicators

Indicator title (WP – 8)	Number of reports on building statistics published, within two years after year-end report
Definition	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 (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality building statistics annual report as per the release schedule
Evidence (output/s)	Signed report on building statistics, within two years after year-end report
Indicator responsibility	Chief Director: Business Cycle Indicators

8.8 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on retail trade sales published, within two months after the reference month
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 industry
Means of verification	Clearance document accompanies each statistical release that validates the data being published
Assumptions	N/A
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality 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, within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.9 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on motor trade sales published, within two months after the reference month
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
Method of calculation/assessment	Based on various methodological processes/documents (e.g. SNA). Received data summarised and weighed with relevant sampling weights per strata and classification category in order to represent the full population for the motor trade industry
Means of verification	Clearance document accompanies each statistical release that validates the data being published
Assumptions	N/A
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality 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, within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.10 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on wholesale trade sales published, within two months after the reference month
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
Assumptions	N/A
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality releases on wholesale trade sales within 7 weeks after month-end as per the release schedule at 80% collection rate
Evidence (output/s)	Published monthly releases on wholesale trade sales, within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.11 Business Cycle Indicators

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

8.12 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on liquidations and insolvencies published, within two months after the reference month
Definition	• A liquidation takes place when the affairs of a company or close corporation are wound up by order of the court (compulsory liquidation); or when a company or close corporation resolves to wind up its affairs by own choice (voluntary liquidation) • Insolvency refers to an individual or partnership which is unable to pay its debt and is placed under final sequestration
Source of data	Stats SA collects administrative information on liquidations from the Companies and Intellectual Property Commission, and the Department of Trade and Industry; while information on insolvencies is gathered from Notices of the Master of the Supreme Court that appear in the Government Gazette
Method of calculation/assessment	Data on liquidations published as received from DTI; data on insolvencies summarised from data sourced on the internet
Means of verification	Clearance document accompanies each statistical release that validates the data being published
Assumptions	N/A
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality 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, within two months after the reference 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
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality releases on civil cases for debt, 3rd Thursday of the month at 80% collection rate as per the release schedule
Evidence (output/s)	Published monthly releases on civil cases for debt, within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.14 Business Cycle Indicators

Indicator title (WP – 8)	Number of releases on food and beverages published, within two months after the reference month
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 ±1 000 respondents in the monthly survey. The sample is drawn annually from the Stats SA Business Sampling Frame according to 5-digit SIC classification
Method of calculation/assessment	Based on various methodological processes/documents (e.g. SNA). Received data are summarised and weighted using sampling design weights
Means of verification	Clearance document accompanies each statistical release that validates the data being published
Assumptions	N/A
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality 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, within two months 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 level
Method of calculation/assessment	Based on various methodological processes/documents (e.g. SNA). Received data are summarised and weighted using sampling design weights
Means of verification	Clearance document accompanies each statistical release that validates the data being published
Assumptions	N/A
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly (collected monthly)
Desired performance	Publish quality 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, within two months after the reference month
Indicator responsibility	Chief Director: Business Cycle Indicators

8.16 Business Cycle Indicators

Indicator title (WP – 8)	Number of reports on improving business cycle indicator statistics compiled
Definition	Compile reports on Weights for indices Mining [2020], Manufacturing [2020], Manufacturing production capacity [2020], report on base year from 2015 to 2020 for affected surveys updated, report on deflator for Motor trade sales implemented, and report on seasonal adjusted data at a lower level for Motor trade sales piloted
Source of data	Internal and external data
Method of calculation/assessment	Various methods used or researched
Means of verification	Intranet
Assumptions	Comparisons with international standards updated
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Research reports to improve short-term industry statistics to ensure the use of internationally acclaimed practices
Evidence (output/s)	Signed report on weights for indices Mining (2020), Manufacturing (2020) and Manufacturing production capacity (2020) Signed report on base year from 2015 to 2020 for affected surveys Signed report on deflator for Motor trade sales implemented Signed report on seasonal adjusted data at a lower level for Motor trade sales piloted
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 statistics published
Definition	Structural industry statistics inform on the structure and products of the periodic construction and business services industries
Source of data	Periodic collection of financial, employment and structural data from establishment and enterprises
Method of calculation/assessment	Estimation consistent with the stratified sampling method used
Means of verification	Published reports on Stats Online
Assumptions	The accuracy of the Business Register, statistical methods applied and data supplied by respondents
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Every three to five years
Desired performance	Publish quality reports on periodic construction and business services industries
Evidence (output/s)	Published reports on periodic construction and business services industries
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	Annual collection of financial, employment and structural data from enterprises
Method of calculation/assessment	Estimation consistent with the stratified sampling method used
Means of verification	Published reports on Stats Online
Assumptions	The accuracy of the Business Register, statistical methods applied and data supplied by respondents
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality reports on annual agriculture, forestry and fisheries industry
Evidence (output/s)	Published releases 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 (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality CPI releases as per the release schedule
Evidence (output/s)	Published monthly CPI releases on the second last Wednesday of every month (12)
Indicator responsibility	Chief Director: Price Statistics

10.2 Price Statistics

Indicator title (WP – 10)	Number of PPI releases published within one month of the reference period
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
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality PPI releases as per the release schedule
Evidence (output/s)	Published monthly PPI releases within one month of the reference period (12)
Indicator responsibility	Chief Director: Price Statistics

10.3 Price Statistics

Indicator title (WP – 10)	Number of CMPI releases published within one month of the reference period
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/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality CMPI releases as per the release schedule
Evidence (output/s)	Published monthly CMPI releases within one month of the reference period (12)
Indicator responsibility	Chief Director: Price Statistics

10.4 Price Statistics

Indicator title (WP – 10)	Number of XMUVI releases published *within two months of the reference period*
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
Evidence (output/s)	Published monthly XMUVI releases within two months of the reference period (12) the second-last Thursday of the month
Indicator responsibility	Chief Director: Price Statistics

10.5 Price Statistics

Indicator title (WP – 10)	Number of reports with experimental Residential Property Price Indices compiled
Definition	Residential Property Price indices measure the aggregate change in the price of residential properties as paid by households
Source of data	Register of title deeds as supplied by a third party
Method of calculation/assessment	The residential property price indices will be compiled using a hedonic regression model and aggregated by weighted average index method
Means of verification	Physical document
Assumptions	Availability of information
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 report containing experimental Residential Property Price Indices
Evidence (output/s)	Signed report with experimental Residential Property Price Indices
Indicator responsibility	Chief Director: Price Statistics

11. Private Financial Statistics

11.1 Private Financial Statistics

Indicator title (WP – 11)	Number and timeliness of quarterly releases on financial statistics of private sector enterprises published *with a quarterly 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/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality quarterly private financial statistics release as per the release schedule
Evidence (output/s)	Published quarterly releases on financial statistics of private sector enterprises
Indicator responsibility	Chief Director: Private Financial Statistics

11.2 Private Financial Statistics

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

11.3 Private Financial Statistics

Indicator title (WP – 11)	Number of discussion documents on 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
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Bi-annual
Desired performance	Distribute the discussion document on quarterly capital expenditure survey to stakeholders for inputs
Evidence (output/s)	Published discussion documents 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 the financial statistics of national government with audited data 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 through administrative data (e.g. Vulindlela) and annual reports
Method of calculation/assessment	Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/documents (SNA, GFSM, MFMA, MSCOA, GRAP/GAMAP, SDDS, etc.)
Means of verification	Annual reports, Vulindlela data and clearance documents for all publications
Assumptions	Data will be supplied by respondents
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	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 release on the financial statistics of national government with audited data published
Indicator responsibility	Chief Director: Government Financial Statistics

12.2 Government Financial Statistics

Indicator title (WP – 12)	Number of release on the financial census of municipalities 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 through administrative data (e.g. Vulindlela) and annual reports
Method of calculation/assessment	Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/documents (SNA, GFSM, MFMA, MSCOA, GRAP/GAMAP, SDDS, etc.)
Means of verification	Annual reports, Vulindlela data and clearance documents for all publications
Assumptions	Data will be supplied by respondents
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	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 the financial census of municipalities published
Indicator responsibility	Chief Director: Government Financial Statistics

12.3 Government Financial Statistics

Indicator title (WP – 12)	Number of releases on the capital expenditure of the public sector 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 through administrative data (e.g. Vulindlela) and annual reports
Method of calculation/assessment	Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/documents (SNA, GFSM, MFMA, MSCOA, GRAP/GAMAP, SDDS, etc.)
Means of verification	Annual reports, Vulindlela data and clearance documents for all publications
Assumptions	Data will be supplied by respondents
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	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 the capital expenditure of the public sector published
Indicator responsibility	Chief Director: Government Financial Statistics

12.4 Government Financial Statistics

Indicator title (WP – 12)	Number of releases on the financial statistics of extra-budgetary accounts and funds with audited data 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 through administrative data (e.g. Vulindlela) and annual reports
Method of calculation/assessment	Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/documents (SNA, GFSM, MFMA, MSCOA, GRAP/GAMAP, SDDS, etc.)
Means of verification	Annual reports, Vulindlela data and clearance documents for all publications
Assumptions	Data will be supplied by respondents
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	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 the financial statistics of extra-budgetary accounts and funds with audited data published
Indicator responsibility	Chief Director: Government Financial Statistics

12.5 Government Financial Statistics

Indicator title (WP – 12)	Number of releases on the financial statistics of provincial government with audited data 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 through administrative data (e.g. Vulindlela) and annual reports
Method of calculation/assessment	Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/documents (SNA, GFSM, MFMA, MSCOA, GRAP/GAMAP, SDDS, etc.)
Means of verification	Annual reports, Vulindlela data and clearance documents for all publications
Assumptions	Data will be supplied by respondents
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	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 the financial statistics of provincial government with audited data published
Indicator responsibility	Chief Director: Government Financial Statistics

12.6 Government Financial Statistics

Indicator title (WP – 12)	Number of releases on the financial statistics of higher education institutions with audited data 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 calculation/assessment	Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/documents (SNA, GFSM, MFMA, MSCOA, GRAP/GAMAP, SDDS, etc.)
Means of verification	Annual reports, Vulindlela data and clearance documents for all publications
Assumptions	Data will be supplied by respondents
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	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 financial statistics of higher education institutions with audited data published
Indicator responsibility	Chief Director: Government Financial Statistics

12.7 Government Financial Statistics

Indicator title (WP – 12)	Number of releases on the financial statistics of consolidated general government with audited data 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 calculation/assessment	Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/documents (SNA, GFSM, MFMA, MSCOA, GRAP/GAMAP, SDDS, etc.)
Means of verification	Annual reports, Vulindlela data and clearance documents for all publications
Assumptions	Data will be supplied by respondents
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	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 the financial statistics of consolidated general government with audited data published
Indicator responsibility	Chief Director: Government Financial Statistics

12.8 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

12.9 Government Financial Statistics

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

12.10 Government Financial Statistics

Indicator title (WP – 12)	Number of research reports on feasibility study for QFSSM administrative data compiled
Definition	Government Financial Statistics tracks government revenue and spending and the financial performance of government
Source of data	Local government institutions (LGIs) statistics are collected from local government institutions, and other public sector institutions through questionnaires, trial balances and financial statements.
Method of calculation/assessment	Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/documents (SNA, GFS, MFMA, GRAP/GAMAP, SDDS, etc.)
Means of verification	Financial statements, trial balance and clearance documents for all publications Factors affecting the use of administrative data from National Treasury rather than collecting directly from municipalities
Assumptions	N/A
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Compiled research report
Evidence (output/s)	Signed research report on feasibility study for QFSSM administrative data
Indicator responsibility	Chief Director: Government Financial Statistics

12.11 Government Financial Statistics

Indicator title (WP – 12)	Number of research reports on the inclusion of the TVET in HEI release compiled
Definition	Government Financial Statistics tracks government revenue and spending and the financial performance of government (TVETs)
Source of data	TVETs annual reports, ENE and Vulindlela data
Method of calculation/assessment	Current prices for income and expenditure and historical prices for balance sheet items – based on various accounting and other methodological processes/documents (SNA, GFS, MFMA, GRAP/GAMAP, SDDS, etc.)
Means of verification	Factors affecting the inclusion/ exclusion of TVETs in general government
Assumptions	N/A
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Compiled research report
Evidence (output/s)	Signed research report on the inclusion of the TVETs in HEI release
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/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality GDP releases as per release schedule in line with internationally acclaimed standards and practices
Evidence (output/s)	Published quarterly GDP releases
Indicator responsibility	Chief Director: National Accounts

13.2 National Accounts

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

13.3 National Accounts

Indicator title (WP – 13)	Number of reports on tourism satellite accounts published
Definition	The Tourism Satellite Account (TSA) provides an overview of the role that tourism plays in South Africa and provides information on the contribution by tourism to the South African economy in terms of expenditure and employment
Source of data	Internal (monthly, quarterly and annual surveys) and external data sources
Method of calculation/assessment	Guided by the Tourism Satellite Accounts: Recommended Methodological Framework (TSA:RMF)
Means of verification	Checklist/website
Assumptions	None
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality TSA report and Excel workbook as per the release schedule
Evidence (output/s)	Published report on tourism satellite accounts
Indicator responsibility	Chief Director: National Accounts

13.4 National Accounts

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

13.5 National Accounts

Indicator title (WP – 13)	Number of research reports on Natural Capital Accounting compiled
Definition	Research document to expand the coverage of the Natural Capital Accounting series. Natural capital refers to all types of environmental assets, which are the naturally occurring living and non-living components of the earth
Source of data	Internal (monthly, quarterly and annual surveys) and external data sources
Method of calculation/assessment	Guided by the System of Environmental Economic Accounts (SEEA)
Means of verification	Checklist
Assumptions	None
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Research document to expand the coverage of the Natural Capital Accounting series according to internationally best practices
Evidence (output/s)	Signed research report on expanding the coverage of the Natural Capital Accounting series
Indicator responsibility	Chief Director: National Accounts

14. Demographic and Population Statistics

14.1 Demographic and Population Statistics

Indicator title (WP – 14)	Number of mid-year population estimates published
Definition	Projected population estimates refers to dynamics of population estimates by age, sex and population group at national level, population profiles and in-depth reports around demographic themes. This provides comprehensive demographic information on the population dynamics.
Source of data	Census, household surveys and administrative data
Method of calculation/assessment	Assessment of data and application of established demographic techniques dependent on the type of analysis being conducted
Means of verification	Data is internally consistent and follows best practice. Outputs are also confronted against independent sources of data
Assumptions	Empirical demographic assumptions are made based on existing data sources
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality projected population estimates at national and provincial levels as per the release schedule
Evidence (output/s)	Published release on mid-year population estimates at national and provincial levels
Indicator responsibility	Chief Director: Demographic and Population Statistics

14.2 Demographic and Population Statistics

Indicator title (WP – 14)	Number of population estimates at district level compiled
Definition	Projected population estimates refers to dynamics of population estimates by age, sex and population group at district and local municipal population profiles and in-depth reports around demographic themes. This provides comprehensive demographic information on the population dynamics.
Source of data	Census, household surveys and administrative data
Method of calculation/assessment	Assessment of data and application of established demographic techniques dependent on the type of analysis being conducted
Means of verification	Data is internally consistent and follows best practice. Outputs are also confronted against independent sources of data
Assumptions	Empirical demographic assumptions are made based on existing data sources
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Compile quality projected population estimates at district level as per the release schedule
Evidence (output/s)	Signed population estimates at district level compiled
Indicator responsibility	Chief Director: Demographic and Population Statistics

14.3 Demographic and Population Statistics

Indicator title (WP – 14)	Number of reports on natural demographic processes compiled
Definition	Research on natural demographic processes refers to in-depth thematic research of emerging issues of fertility and mortality
Source of data	Surveys, censuses and administrative data
Method of calculation/assessment	Assessment of data and application of established demographic techniques depend on the type of analysis being conducted and type of data being used
Means of verification	Analysis is conducted using international best practice. Outputs are also confronted against other independent sources of data
Assumptions	Empirical demographic assumptions are made based on data requirements and the techniques used
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	Period analysis using demographic techniques
Reporting cycle	Annually
Desired performance	Thematic research report based on a variety of sources and emerging issues of population dynamics
Evidence (output/s)	Signed report on natural demographic processes indicators
Indicator responsibility	Chief Director: Demographic and Population Statistics

14.4 Demographic and Population Statistics

Indicator title (WP – 14)	Percentage of Census 2022 input and output content developed
Definition	Census 2022 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, Transient questionnaire targeted at persons travelling on Census night finalised and approved. Household questionnaire translations in all official languages approved. Census outputs include metadata, methodological document on how the count was done and the statistical release.
Source of data	None
Method of calculation/assessment	Simple count
Means of verification	Questionnaires tested during Census pilot/Dress rehearsal
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 2022 data collection instruments
Evidence (output/s)	Signed minutes of various Census 2022 structures indicating approval of Census questionnaires
Indicator responsibility	Chief Director: Demographic and Population Statistics

14.5 Demographic and Population Statistics

Indicator title (WP – 14)	Number of assessment reports on migration statistics published
Definition	Reports on migration statistics refers to in-depth thematic research into emerging issues on migration, making use of a variety of data sources across government and the academic sector
Source of data	Mostly Census, household surveys and administrative data. Exploration and implementation of alternative data sources such as those embedded in big data will also be considered.
Method of calculation/assessment	In-depth analysis based on established research methods and making use of technical demographic methods of calculation of indicators
Means of verification	Ensure that methods are used correctly and that results are consistent with external findings
Assumptions	Complete data collection systems are in place
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	Produce migration statistics reports that can guide migration policies, elevate migration discourse and contribute to the measurement of migration indicators related to the various developmental frameworks such as SDGs, GCM and Agenda 2063
Evidence (output/s)	Signed internally published migration statistics reports
Indicator responsibility	Chief Director: Demographic and Population Statistics

15. Health and Vital Statistics

15.1 Health and Vital Statistics

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

15.2 Health and Vital Statistics

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

15.3 Health and Vital Statistics

Indicator title (WP – 15)	Number of releases on vital statistics (births) published
Definition	The number of births registered/recorded in a specific year, irrespective of when the birth actually occurred. (The births recorded in any given year include the births that occurred during that year plus other births that occurred in years prior to the year of registration.)
Source of data	Department of Home Affairs Administrative Database (DHA Nucleus Bureau database)
Method of calculation/assessment	Simple count
Means of verification	1. The release sign-off form authorised/signed off by the Deputy Director-General 2. Statistical release approved by the Statistician-General
Assumptions	The National Road Traffic Amendment Bill will be recommended by Cabinet sub-committees as scheduled. The statistical release will be authorised/signed off by the Deputy Director-General and approved by the Statistician-General
Disaggregation of beneficiaries (where applicable)	Target for women: The release provides statistics to improve women health programmes Target for youth: The release provides statistics to improve health programmes related to young women Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Published statistical release on births
Evidence (output/s)	Published releases on vital statistics: Recorded live births (2021)
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
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Published statistical release on deaths
Evidence (output/s)	Published releases on vital statistics: Mortality and causes of death (2019 and 2020)
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
Method of calculation/assessment	Simple count and percentages
Means of verification	1. The release sign-off form by the Deputy Director-General of Population and Social Statistics 2. Release approved by the Statistician-General
Assumptions	Marriages are registered with 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 (2021)
Indicator responsibility	Chief Director: Health and Vital Statistics

15.6 Health and Vital Statistics

Indicator title (WP – 15)	Number of health thematic reports published
Definition	Improvement of health statistics will include non-communicable diseases are diseases that are not caused by infections or spread of diseases, e.g. malaria, HIV. Non-communicable diseases are often also referred to as lifestyle diseases, e.g. diabetes
Source of data	The Department of Home Affairs Administrative Database (DHA – 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: 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 applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Published statistical release on health
Evidence (output/s)	Published health report
Indicator responsibility	Chief Director: Health and Vital Statistics

16. Social Statistics

16.1 Social Statistics

Indicator title (WP – 16)	Number of releases on domestic tourism statistics published
Definition	Domestic tourism survey 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
Source of data	Household survey data and other relevant sources in the case of thematic reports
Method of calculation/assessment	Actual observations provided in statistical reports as frequencies, percentage distributions and medians
Means of verification	Statistical report P0352.1, Domestic Tourism Survey Annual report
Assumptions	DTS 2020 survey will be completed on time and with an 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 SAT domestic tourism surveys compiled
Source of data	Domestic Tourism Survey (DTS) Interaction with the National Department of Tourism (NDT)
Method of calculation/assessment	Numbers and percentages
Means of verification	Technical report on progress with the integration of the Stats SA and SAT domestic tourism surveys
Assumptions	DTS will continue to be enumerated by Stats SA SAT will continue to look for integration between two existing tourism surveys
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality domestic tourism reports as per the release schedule
Evidence (output/s)	Signed report on the integration of the national domestic tourism surveys
Indicator responsibility	Chief Director: Social Statistics

16.3 Social Statistics

Indicator title (WP – 16)	Number of thematic reports 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 the 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	1 thematic report
Assumptions	Releases 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 transport statistics report as per the publication schedule
Evidence (output/s)	Published thematic report on transport statistics Series 3
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 2021 published
Assumptions	GHS 2021 survey will be completed on time and with appropriate level of quality Release will be approved by the Statistician-General
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality release on social and household service delivery statistics as per the release schedule
Evidence (output/s)	Published release on social and household service delivery statistics (GHS release)
Indicator responsibility	Chief Director: Social Statistics

16.5 Social Statistics

Indicator title (WP – 16)	Number of releases on development indicators published
Definition	Releases on development indicators and metro development indicators compiled
Source of data	Internal and external data
Method of calculation/assessment	Simple count
Means of verification	Statistical report P0318.2, General Household Survey, Selected Development Indicators 2021 published
Assumptions	GHS 2021 survey will be completed on time and with appropriate level of quality Release will be approved by the Statistician-General
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality release on development and metro development indicators
Evidence (output/s)	• Published statistical release on selected development indicators • Published statistical release on selected development indicators for metros
Indicator responsibility	Chief Director: Social Statistics

16.6 Social Statistics

Indicator title (WP – 16)	Number of reports on marginalised groups published
Definition	Statistical reports are produced about the life circumstances and activities of the elderly, the 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 and Thematic report on marginalised groups Series 6
Assumptions	Report to be approved by SG
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality reports on marginalised groups statistics as per the publication schedule
Evidence (output/s)	Published reports on: • Marginalised groups indicators • Thematic report on marginalised groups Series 6
Indicator responsibility	Chief Director: Social Statistics

16.7 Social Statistics

Indicator title (WP – 16)	Number of thematic reports on gender published
Definition	Gender statistics focus on the life circumstances and activities of men and women. Releases on gender are produced as planned using data from the GHS, QLFS, LCS and I&E surveys, censuses, as well as administrative records
Source of data	General Household Survey (GHS)
Method of calculation/assessment	Household survey data and other relevant sources in the case of thematic reports
Means of verification	Thematic report on Gender Series 9
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 thematic report on gender as per the publication schedule
Evidence (output/s)	Published thematic report on Gender (Series 9)
Indicator responsibility	Chief Director: Social Statistics

16.8 Social Statistics

Indicator title (WP –16)	Number of releases on crime, 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 2021/22 Statistical report on Victims of Crime
Assumptions	GPSJS 2021/22 data available for analysis
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality release on crime statistics as per the release schedule
Evidence (output/s)	Published release on crime statistics
Indicator responsibility	Chief Director: Social Statistics

16.9 Social Statistics

Indicator title (WP – 16)	Number of statistical releases on governance statistics published
Definition	Statistical releases containing basic statistical summaries of the findings on the Governance, Public Safety and Justice Survey (GPSJS) are produced within nine months after data collection ends. These reports include statistics on 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	P0340: GPSJS 2021/22 Statistical report on governance
Assumptions	GPSJS 2021/22 data available for analysis
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality release on governance statistics as per the release schedule
Evidence (output/s)	Published release on governance statistics
Indicator responsibility	Chief Director: Social Statistics

16.10 Social Statistics

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

16.11 Social Statistics

Indicator title (WP – 16)	Number of thematic reports on child statistics published
Definition	Child statistics focus on measuring early child development inputs, problems and outcomes in relation to early childhood, education, well-being of children, disabilities, child violence and safety
Source of data	General Household Survey and Census data Administrative data from the Department of Social Development and 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	Thematic report on Child Series 1
Assumptions	GHS, Census, DBE and DSD administrative data available for analysis
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality child statistics as per the publication schedule
Evidence (output/s)	Published thematic report on child statistics (Series 1)
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 (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality quarterly releases on employment and gross earnings and average monthly earnings as per the release schedule
Evidence (output/s)	Published 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
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	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
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quarterly
Desired performance	Publish quality quarterly releases on labour market statistics 4 weeks after the end of the quarter (last publication will be released 8 weeks after the end of the quarter) as per the release schedule
Evidence (output/s)	Published 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 women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Publish quality annual releases on labour market statistics as per the release schedule
Evidence (output/s)	Published report on labour market dynamics in South Africa
Indicator responsibility	Chief Director: Labour Statistics

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 2022 – A statistical release indicating the national poverty (threshold) lines for 2022 by adjusting previous year's rand values for inflation
Source of data	CPI 2022 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 2022 data are available and released on time
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	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 2022
Indicator responsibility	Chief Director: Poverty and Inequality Statistics

18.2 Poverty and Inequality Statistics

Indicator title (WP – 18)	Number of reports on food security based on GHS data series published
Definition	Report that updates food security estimates published in the previous statistical release on food security
Source of data	GHS data series
Method of calculation/assessment	Quantitative
Means of verification	Report available on Stats SA website
Assumptions	GHS data are available and released on time
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annual
Desired performance	Relevant information on food security that is timely, accurate and relevant to user
Evidence (output/s)	Published report on food security using the GHS data series
Indicator responsibility	Chief Director: Poverty and Inequality Statistics

18.3 Poverty and Inequality Statistics

Indicator title (WP – 18)	Number of documents on the IES 2022/23 compiled
Definition	Compilation of 2 survey documents and 3 survey instruments that informs and enables the implementation of the Income & Expenditure Survey (IES) 2022/23
Source of data	Previous survey documents and outputs from the test conducted in 2021
Method of calculation/assessment	Guided by international best practices and organisational standards
Means of verification	Survey documents and instruments that enables the collection of suitable data for the updating of household income, expenditure, poverty, and inequality indicators, as well as the updating the CPI basket of goods and services
Assumptions	The organisation has successfully adopted the 2018 COICOP revisions
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	N/A
Reporting cycle	Periodic
Desired performance	Relevant and accurate survey documents and instruments that allow for the implementation of the IES 2022/23
Evidence (output/s)	Signed 2 survey documents and 3 survey instruments for IES 2022/23 successfully compiled
Indicator responsibility	Chief Director: Poverty and Inequality Statistics

18.4 Poverty and Inequality Statistics

Indicator title (WP – 18)	Number of documents on SAMPI using the GHS data series published
Definition	Introduction of new statistical release that provides annual SAMPI estimates at national, provincial and metro levels using data sourced from the GHS series
Source of data	GHS data series
Method of calculation/assessment	Households who are deprived in a third of the selected indicators for the SAMPI are classified as multidimensionally poor
Means of verification	Report available on Stats SA website
Assumptions	GHS data are available and released on time
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annual
Desired performance	Relevant information on multidimensional poverty that is timely, accurate and relevant to user
Evidence (output/s)	Published document on SAMPI using the GHS data series
Indicator responsibility	Chief Director: Poverty and Inequality Statistics

18.4 Poverty and Inequality Statistics

Indicator title (WP – 18)	Number of discussion documents on the introduction of selected external data sources for IIF reporting compiled
Definition	Discussion document on the introduction of selected external data sources on household income, expenditure, poverty and inequality that can be used for IIF reporting
Source of data	External surveys and administrative data on household income, expenditure, poverty and inequality
Method of calculation/assessment	Number of new external data sources on household income, expenditure, poverty and inequality that have begun and/or completed the SASQAF assessment process
Means of verification	New data sources available in the data ecosystem to use for IIF reporting on household income, expenditure, poverty and inequality
Assumptions	Availability of SANSS to implement SASQAF assessments on identified data sources
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Periodic
Desired performance	External data sources on poverty, inequality, income and expenditure integrated in the data ecosystem and used for IIF reporting
Evidence (output/s)	Signed discussion document on the introduction of selected external data sources for IIF reporting on household income, expenditure, poverty and inequality statistics compiled
Indicator responsibility	Chief Director: Poverty and Inequality Statistics

19. Statistical Methods

19.1 Statistical Methods

Indicator title (WP – 19)	PES for Census 2022 conducted
Definition	PES is a survey that is a replicate of the Census shortly after the main census operation, for a sample of the population. Its purpose is to determine the quality of Census results as to enumeration coverage and content errors by assessing the quality of population and housing Census data.
Source of data	Scientific and applied specialised literature on post-enumeration surveys, Census and other internal and/or external sources
Method of calculation/assessment	Enumeration (count)
Means of verification	Documentation and 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 the Census 2022
Evidence (output/s)	Signed report on PES for Census 2022
Indicator responsibility	Chief Director: Statistical Methods

20. Statistical Standards

20.1 Statistical Standards

Indicator title (WP – 20)	Number of international standards on institutional Sector Classification adopted
Definition	Adoption of the Institutional Sector Classification will assist respondents to complete the returns or surveys, and classify the institutional sectors according to macroeconomic statistics principles. It further provides information on the institutional sector classification of transactions that engage in economic activity such as production, consumption, saving and investment, paying particular attention to the classification of issuers and holders of securities, recipients and suppliers of credit, and buyers and sellers of financial assets
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)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	All statistical standards planned for development to be achieved on time
Evidence (output/s)	Signed Institutional Sector Classification adopted
Indicator responsibility	Chief Director: Statistical Standards

21. Business Register

21.1 Business Register

Indicator title (WP – 21)	Number of reports on maintenance of the Statistical Business Register compiled
Definition	The BR Chief Directorate is responsible to identify additional source/s relevant for updating the Statistical Business Register (SBR). BR has commenced with the process to identify and list possible source relevant for updating the SBR. This report will reflect on the engagement with data source owners to assess the identified source for maintenance of the SBR.
Source of data	Administrative data, legislation and documentation of international best practices
Method of calculation/assessment	Simple count
Means of verification	Progress report
Assumptions	Adequate resources (financial and human) and that there are additional sources available and accessible. Cooperation of identified administrative source data owners.
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Report on engagement with data source owners to assess the identified source for maintenance of the Statistical Business Register
Evidence (output/s)	Signed report on engagement with data source owners to assess the identified source for maintenance of the Statistical Business Register
Indicator responsibility	Chief Director: Business Register

22. Geography

22.1 Geography

Indicator title (WP – 22)	Number of statistical frame geo-enabled
Definition	A frame that is compiled using a variety of data sources beyond traditional approaches of field data collection
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/A • Target 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	Cumulative
Reporting cycle	Annually
Desired performance	Innovated, integrated, maintained and available statistical frame that is geo-enabled
Evidence (output/s)	Signed report and geodatabase of a statistical frame on a central server
Indicator responsibility	Chief Director: Geography

22.2 Geography

Indicator title (WP – 22)	Geo-portal for dissemination of statistical products implemented
Definition	A geo-portal for data dissemination is a digital atlas presenting statistical data by different levels of geography on a website
Source of data	Census and household statistics
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 (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Minimal system downtime
Evidence (output/s)	Signed system specifications and user acceptance test (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)	Number of assessment reports on the application of the QMS reviewed
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. In the current year we will focus on producing one for Population statistics
Source of data	Data gathered from survey area 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
Assumptions	Cooperation of all stakeholders and availability of all resources and enablers
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	Annual
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 report on Population and Social Statistics processes, activities performed in implementing QMS
Indicator responsibility	Chief Director: Survey Monitoring and Evaluation

24. Advocacy and Dissemination

24.1 Advocacy and Dissemination

Indicator title (WP – 24)	Number of evaluation reports on Stats SA within 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 (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 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: Advocacy and Dissemination

24.2 Advocacy and Dissemination

Indicator title (WP – 24)	Percentage of Stats SA website re-engineered
Definition	Re-engineered website with performance and apply high impact enhancements (Phase 2)
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 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 online customer experience
Evidence (output/s)	Signed report on the website re-engineered (Phase 2) Signed results from survey and feedback sessions
Indicator responsibility	Chief Director: Advocacy and Dissemination

24.3 Advocacy and Dissemination

Indicator title (WP – 24)	Percentage of communication and marketing support to Census 2022 and PES
Definition	Communication and marketing support provided to Census 2022 would outline the different communication strategies that will be used at different points to ensure that there is general awareness about Census 2022
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 2022 awareness through effective communication and marketing approaches
Evidence (output/s)	Signed report on communication and marketing support provided to Census 2022 and PES compiled
Indicator responsibility	Chief Director: Advocacy and Dissemination

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/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	Established 2 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 2022 and PES processes developed
Definition	Ensure that all key Census 2022 and Post-enumeration Survey 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	Reports
Assumptions	The requirements from Census and its supporting areas are definite
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	100% of applications and systems to modernise and support the Census 2022 processes
Evidence (output/s)	Signed completed and implemented applications and systems for Census 2022 and PES
Indicator responsibility	Chief Director: Business Modernisation

25.3 Business Modernisation

Indicator title (WP – 25)	Number of business processes modernised
Definition	Modernise business processes by bringing innovation and/or digital solutions to bring efficiency
Source of data	Business areas
Method of calculation/assessment	Count
Means of verification	Efficient business processes
Assumptions	The business areas will collaborate with BM in this activity
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	At least one business process modernised
Evidence (output/s)	Signed improved business process with evidence of improved efficiency/effectiveness
Indicator responsibility	Chief Director: Business Modernisation

26. Publication Services

26.1 Publication Services

Indicator title (WP – 26)	Number of databases to 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 Stats SA
Method of calculation/assessment	Simple count
Means of verification	Publication policy and standard for data dissemination
Assumptions	The business modernisation will provide the necessary infrastructure Standards division will work with the data owners and data processing division to insure that the data items are standardised
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	To optimise the analysis of survey data within Stats SA 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 and Communication Technology

27.1 Information and 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 (Phase 2)
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/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	ICT infrastructure that improves communication and collaboration within Stats SA
Evidence (output/s)	Signed documents on email service migrated to Microsoft exchange server
Indicator responsibility	Chief Director: Information and Communication Technology

27.2 Information and Communication Technology

Indicator title (WP – 27)	Number of ICT risk environment implemented
Definition	Business information and data within the ICT infrastructure secured from malicious attack
Source of data	Business users
Method of calculation/assessment	Simple count
Means of verification	ICT infrastructure protected and secured from cyber attack
Assumptions	Funding available for project of cybersecurity initiative and ICT skills
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Business information and data on ICT infrastructure protected against malicious attacks
Evidence (output/s)	Signed document for implemented cyber security initiative
Indicator responsibility	Chief Director: Information and Communication Technology

27.3 Information and Communication Technology

Indicator title (WP – 27)	Percentage of Census 2022 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 2022
Source of data	Users
Method of calculation/assessment	Simple count
Means of verification	ICT system where a number of platforms are recorded
Assumptions	Financing available for project initiation and ICT skills available
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Provide ICT infrastructure timeously
Evidence (output/s)	Signed document on Census 2022 ICT platforms maintained
Indicator responsibility	Chief Director: Information and Communication Technology

28. Analytical Studies

28.1 Analytical Studies

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

29. Provinces and District Offices

29.1 Provincial Offices

Indicator title (WP – 29)	Number of reports on integrated fieldwork operations model compiled
Definition	Optimization of staff and resources for the collection of quality questionnaires during the pilot
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 head office support, multimode project is conducted as planned
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	Pilot on integrated fieldwork operations conducted
Evidence (output/s)	Signed report on integrated fieldwork operations model piloted
Indicator responsibility	Provincial Chief Director

29.2 Provincial Offices

Indicator title (WP – 29)	Number of reports on Census 2022 data collection compiled
Definition	A report compiled with details of how the Census 2022 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 (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Effective and efficient data collection systems and processes
Evidence (output/s)	Signed reports on provincial field operations for Census 2022 data collection
Indicator responsibility	Provincial Chief Director

29.3 Provincial Offices

Indicator title (WP – 29)	Number of reports on Census 2022 dissemination plans developed
Definition	Plan developed with details of how the Census 2022 dissemination will be executed
Source of data	Lessons learnt from past dissemination activities and virtual dissemination methods appropriate in COVID-19 environment
Method of calculation/assessment	Simple count
Means of verification	Plan submitted within stipulated time as evidence
Assumptions	Census will be conducted in 2022, funding is sufficient for dissemination plans
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	Pragmatic plan with clear manageable targets
Evidence (output/s)	Signed dissemination plan for Census 2022
Indicator responsibility	Provincial Chief Director

30. Data Operations

30.1 Data Operations

Indicator title (WP – 30)	Number of reports on business processes implemented
Definition	Develop and test and implement new business processes across the data operations value chain for improved efficiencies with multimodal data collection
Source of data	International best practices and concept note on multimode data operations
Method of calculation/assessment	Simple count
Means of verification	Benchmarking against other statistical offices
Assumptions	Integrated fieldwork operations and ICT resources
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Submit the required documents for compliance, accountability and effective governance
Evidence (output/s)	Signed business processes and SOPS that have been re-engineered and implemented (Phase 1)
Indicator responsibility	Chief Director: Data Operations

30.2 Data Operations

Indicator title (WP – 30)	Number of reports on Census 2022 and PES data processed
Definition	Preparation of Census 2022 collection systems
Source of data	Lessons learnt from Census 2011, international best practice, UN Statistics Division; Guidelines on the Use of electronic data collection systems in Population and Housing Censuses
Method of calculation/assessment	Simple count
Means of verification	Reports received from all provinces
Assumptions	Funding is provided for processing
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Submit the required documents for compliance, accountability and effective governance in data processing
Evidence (output/s)	Signed plan for data processing and report on support provided to Census 2022 and PES
Indicator responsibility	Chief Director: Data Operations

30.3 Data Operations

Indicator title (WP – 30)	Percentage death notification forms processed
Definition	Processing and editing of mortality and causes of deaths forms from the department of Home Affairs. It is very important to note that, as much as the information is shared between the two departments, they exercise the highest level of confidentiality, government by Acts and policies in both government departments
Source of data	Administrative records on mortality and causes of deaths from the department of Home Affairs. It is also important to note that, the causes of death information is from the department of health following a particular value chain, which is equally governed and controlled by Acts and policies in place, especially now during the implementation of POPI from 2021
Method of calculation/assessment	Simple count
Means of verification	Scanned images and the death records from the Population Register
Assumptions	All forms for a respective year have been released from Department of Home Affairs after registration on their system
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	Quality processing and editing of notification forms
Evidence (output/s)	Signed mortality and causes of deaths clean datasets for 2019 and 2020
Indicator responsibility	Chief Director: Data Operations

31. Household Surveys and Censuses

31.1 Household Surveys and Censuses

Indicator title (WP – 31)	Number of evaluation reports on Census 2022 field operations compiled
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 the population and households countrywide for Census
Method of calculation/assessment	Standard for response rate calculation (reporting tool used: SAS visual analytics) Debriefing workshop
Means of verification	Field check tables; CATI; control visits; 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, enumeration completed on time and with high quality.
Evidence (output/s)	Signed evaluation report on Census 2022 field operations
Indicator responsibility	Chief Director: Household Surveys and Censuses

31.2 Household Surveys and Censuses

Indicator title (WP – 31)	Number of national reports on digital data collection for 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 compiled
Indicator responsibility	Chief Director: Household Surveys and Censuses

31.3 Household Surveys and Censuses

Indicator title (WP – 31)	Number of national reports on quality assurance tools developed
Definition	Report on new specification on the development of the quality assurance tools to enhance data for household-based surveys
Source of data	Data are collected from households countrywide 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 100% data collection completed and above 90% response rates from the sample DUs Enumeration completed on time and with high quality
Evidence (output/s)	Signed national report on quality assurance tools developed
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
Definition	Clearance report is a quality pronouncement by the Statistician-General on the publications of results from official and other designated statistics produced by members of the NSS such as the 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 (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Clearance report produced
Evidence (output/s)	Signed clearance report for economic statistics subsystem
Indicator responsibility	Chief Director: Economic Subsystem

32.2 Economic Subsystem

Indicator title (WP – 32)	Number of reports on 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, SADC-RISDP, etc.
Source of data	NDP, SDGs, AU Agenda 2063, SADC-RISDP, etc.
Method of calculation/assessment	Simple count
Means of verification	Additional frameworks/data sources
Assumptions	Increase collaboration with other organs of state on national and international statistics
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	IIF reviewed
Evidence (output/s)	Signed report on reviewed integrated indicator framework for economic statistics subsystem
Indicator responsibility	Chief Director: Economic Subsystem

32.3 Economic Subsystem

Indicator title (WP – 32)	Number of 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/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Signed MoU/SLA
Evidence (output/s)	Signed 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 research reports on NSDS for economic statistics subsystem compiled
Definition	Research for the National Strategy for the Development of Statistics in the economic statistics subsystem
Source of data	National and international organisations
Method of calculation/assessment	Simple count
Means of verification	N/A
Assumptions	To improve the coordination and production of statistics within the economic statistics subsystem
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Research on NSDS
Evidence (output/s)	Signed research report on NSDS 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
Definition	Clearance report is a quality pronouncement by the Statistician-General on the publication of results from official and other 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 (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Clearance report produced
Evidence (output/s)	Signed clearance report for social statistics subsystem compiled
Indicator responsibility	Chief Director: Social Subsystem

33.2 Social Subsystem

Indicator title (WP – 33)	Number of reports on 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, SADC-RISDP, etc.
Source of data	NDP, SDGs, AU Agenda 2063, SADC-RISDP, etc.
Method of calculation/assessment	Simple count
Means of verification	Additional frameworks/data sources
Assumptions	Increase collaboration with other organs of state on national and international statistics
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	IIF reviewed
Evidence (output/s)	Signed report on reviewed Integrated Indicator Framework for social statistics subsystem
Indicator responsibility	Chief Director: Social Subsystem

33.3 Social Subsystem

Indicator title (WP – 33)	Number of 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/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Signed MoU/SLA
Evidence (output/s)	Signed MoU/SLA for social statistics subsystem
Indicator responsibility	Chief Director: Social Subsystem

33.4 Social Subsystem

Indicator title (WP – 33)	Number of research reports on NSDS for social statistics subsystem compiled
Definition	Research for the National Strategy for the Development of Statistics in the social statistics subsystem
Source of data	National and international organisations
Method of calculation/assessment	Simple count
Means of verification	N/A
Assumptions	To improve the coordination and production of statistics within the social statistics subsystem
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Research on NSDS
Evidence (output/s)	Signed research report on NSDS for social statistics subsystem
Indicator responsibility	Chief Director: Social Subsystem

34. Independent Quality Assessment

34.1 Independent Quality Assessment

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

34.2 Independent Quality Assessment

Indicator title (WP – 34)	Number of reports on piloting of SASQAF for administrative data sources
Definition	Data quality improvement using SASQAF is a requirement for certifying data as official. Administrative data including big data has recently been in demand, however, their quality is unknown and SASQAF at its current form is not sufficient to assess administrative data. Therefore, the need for the SASQAF for administrative data and pilot thereof.
Source of data	SASQAF users and data quality assessors
Method of calculation/assessment	Simple count
Means of verification	Report on administrative data
Assumptions	Assessed institution (product owner) provides necessary metadata
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	An administrative source piloted
Evidence (output/s)	Signed report on piloting of SASQAF for administrative data sources
Indicator responsibility	Chief Director: Independent Quality Assessment

35. Statistical Reporting

35.1 Statistical Reporting

Indicator title (WP – 35)	Number of reports on integrated indicator frameworks updated
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.
Method of calculation/assessment	Simple count
Means of verification	Additional frameworks/data sources
Assumptions	Increase collaboration with other organs of state on national and international statistics
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Updated IIF
Evidence (output/s)a	Signed report on Integrated Indicator Framework data values
Indicator responsibility	Chief Director: Statistical Reporting

35.2 Statistical Reporting

Indicator title (WP – 35)	Number of reports on SDG indicators compiled
Definition	The 17 Sustainable Development Goals (SDGs) reports reflecting progress of South Africa's development trajectory on 17 SDG goals. The reports are required to comply with our national and international reporting obligations.
Source of data	Government departments, NDP, SDGs, AU Agenda 2063, IDPs, etc.
Method of calculation/assessment	Simple count
Means of verification	17 Sustainable Development Goal Reports
Assumptions	N/A
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Quadrennial
Desired performance	17 Sustainable Development Goal reports approved
Evidence (output/s)	Signed reports on Sustainable Development Goals
Indicator responsibility	Chief Director: Statistical Reporting

35.3 Statistical Reporting

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

36. Data and Information Management

36.1 Data and Information Management

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

36.2 Data and Information Management

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

36.3 Data and Information Management

Indicator title (WP – 36)	Number of documents on specifications for online metadata repository developed
Definition	Online Indicator Metadata Repository is a repository for IIF indicators and associated metadata
Source of data	Stats SA website (www.statssa.gov.za)
Method of calculation/assessment	Simple count
Means of verification	Signed report
Assumptions	IIF indicators updated
Disaggregation of beneficiaries (where applicable)	• Target for women: N/A • Target for youth: N/A • Target for people with disabilities: N/A
Spatial transformation (where applicable)	N/A
Calculation type	Non-cumulative
Reporting cycle	Annually
Desired performance	Business and technical documents for online Indicator Metadata Repository compiled
Evidence (output/s)	Signed business and technical documents for online Indicator Metadata Repository compiled
Indicator responsibility	Chief Director: Data and Information Management

ISBN: 978-0-621-50126-1