

TECHNICAL INDICATOR DESCRIPTIONS FOR ANNUAL PERFORMANCE PLAN 2022/2023

| HOD APPROVAL | |
|------------------|---------------|
| DATE OF APPROVAL | 31 MARCH 7072 |



PROGRAMME 2: AGRICULTURAL DEVELOPMENT SERVICES

Programme: Sustainable Resource Use and Management

| Indicator Title | Number of Subdivision of Agricultural Land Act applications to change land use submitted to National Department (DLRRD) within 30 days | |
|--|--|--|
| Definition | The percentage of applications to change land use submitted to National Department as per the Subdivision of Agricultural Land Act within 30 days. | |
| Source of data | Application form of the applicant to rezone Land; Letter of acknowledgement: Administrator (Natural recourses) and Recommendation Letter from the Department | |
| Method of Calculation / Assessment | Simple count | |
| Means of verification | Approved Recommendation Letter from the Department | |
| Assumptions | The Department will have sufficient resources to respond to public request for land use applications. | |
| Disaggregation of Beneficiaries (where applicable) | N/A | |
| Spatial Transformation (where applicable) | PoE will include location information. | |
| Calculation Type | Cumulative (Year-End) | |
| Reporting Cycle | Quarterly | |
| Desired performance | Higher Performance | |
| Indicator Responsibility | Director: Sustainable Natural Resource | |

| Indicator Title | Number of farm management plans developed for farmers |
|-------------------------|--|
| Definition | The indicator refers to farm management plans, including farm maps, developed |
| | in terms of CARA to ensure compliance to sustainable land use and management |
| | principles. |
| Source of data | Planet GIS, |
| | Google earth, |
| | Model Maker, |
| | Soil conservation farm files |
| Method of Calculation / | Simple Count |
| Assessment | |
| Means of verification | Farm Management Plans including farm plans |
| Assumptions | The Department will have sufficient resources to develop farm management plans |



| | for its clients. |
|--|--|
| Disaggregation of Beneficiaries (where applicable) | N/A |
| Spatial Transformation | PoE will include location information. |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable |
| Indicator Responsibility | Director: Sustainable Natural Resource |

| Indicator Title | Number of agro-ecosystem management plans developed |
|--|--|
| Definition | The indicator refers to agroecosystems which are the ecosystems supporting the food production systems in our farms and gardens. |
| Source of data | Agro-ecosystem Management Plan |
| Method of Calculation / Assessment | Simple count |
| Means of verification | Agro-ecosystem Management Plan |
| Assumptions | Availability of budget and client request |
| Disaggregation of Beneficiaries (where applicable) | N/A |
| Spatial Transformation (where applicable) | N/A |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | Director: Sustainable Natural Resource |

| Indicator Title | Number of disaster risk early warning campaigns conducted |
|-----------------|--|
| Definition | Awareness campaigns on disaster risk reduction in the form of gatherings where |
| | farmers and officials discuss natural hazards such as drought, floods, veldfires |
| | and cold spells and ways to prevent and mitigate their impacts or using media |
| | platforms such as radio, social media platforms or television. These awareness |
| | campaigns can be in the form of study groups, workshops or on-farm |
| | demonstrations depending on the hazard to be discussed. Awareness campaigns |
| | are some of the ways to build resilience of farming communities to impacts of |
| | natural hazards. |
| Source of data | On farm data supplied by farmers and extension services |
| | (Include province specific information) |

| Method of Calculation / Assessment | Simple count |
|--|--|
| Means of verification | Signed-off and dated reports and attendance register |
| Assumptions | Farmers to have access to virtual meetings |
| | (Include province specific information) |
| Disaggregation of Beneficiaries (where applicable) | N/A |
| Spatial Transformation (where applicable) | Districts- PoE to include location information |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable |
| Indicator Responsibility | Director: Sustainable Natural Resource |

| Indicator Title | Number of surveys on uptake for early warning information conducted |
|--|---|
| Definition | Surveys on uptake for early warning information are assessments conducted to determine the number of farmers accessing monthly advisories and daily extreme weather warnings and to establish if the suggested strategies from these documents are being utilised by farmers to prevent and mitigate impacts of natural hazards. Information from reference farms and district offices |
| Source of data | (Include province specific information) |
| Method of Calculation / Assessment | Simple count |
| Means of verification | Surveys completed by farmers and signed-off and dated reports |
| Assumptions | There will be support from farmers. All information issued is being distributed by district extension officials to farmers and that electronic media is available to these farmers to take notice of the information. (Include province specific information) |
| Disaggregation of Beneficiaries (where applicable) | N/A |
| Spatial Transformation (where applicable) | Province-wide |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |



| Desired performance | Higher performance is desirable | |
|--------------------------|--|--|
| Indicator Responsibility | Director: Sustainable Natural Resource | |

| Indicator Title | Number of seed mega nurseries established |
|--------------------------|--|
| Definition | This refers to the infrastructure works that the Department undertakes to establish |
| | or rehabilitate nurseries in its research stations to undertake seeds propagation in |
| | an effort to grow own seeds for distribution to farmers. |
| Source of data | Specifications / Submissions / Report |
| Method of Calculation / | Simple Count |
| Assessment | |
| Means of verification | Completion Certificate |
| Assumptions | Availability of budget |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Annual |
| Desired performance | Higher performance is desirable |
| Indicator Responsibility | Director: Crop Research |

| Indicator Title | Number of agricultural youth employed into the agronomic seeds and |
|-------------------------|---|
| | horticulture seedlings programme |
| Definition | Refers to the young people who are appointed to work on the agronomic seeds |
| | and horticulture seedlings programme. |
| Source of data | List of beneficiaries and their ID copies |
| Method of Calculation / | Simple Count |
| Assessment | |
| Means of verification | Beneficiaries list with their details and ID copies |
| Assumptions | Availability of budget |
| Disaggregation of | Target for Women: 50 % |
| Beneficiaries (where | Target for Youth: 100 % |
| applicable) | Target for People with Disabilities: 2 % |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable |



Indicator Responsibility Director: Crop Research

| Indicator Title | Number of agricultural youth trained in seed and seedlings production |
|--------------------------|--|
| Definition | Refers to the training and capacity building of the young people appointed to work |
| | on the agronomic seeds and seedlings programme. |
| Source of data | Project data lists, attendance registers |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Attendance Registers with beneficiary details and signatures |
| Assumptions | Availability of budget |
| Disaggregation of | Target for Women: 50 % |
| Beneficiaries (where | Target for Youth: 100 % |
| applicable) | Target for People with Disabilities: 2 % |
| Spatial Transformation | N/A. |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable |
| Indicator Responsibility | Director: Crop Research |

| Indicator Title | Number of hectares of agricultural land rehabilitated through the Land Care | |
|-------------------------|---|--|
| | Programme | |
| Definition | | |
| Source of data | List of farms and the extent of land per farm under CA to be signed by the | |
| | Provincial LandCare Coordinator | |
| | (Include province specific information) | |
| Method of Calculation / | Simple Count | |
| Assessment | | |
| Means of verification | Report signed by the Provincial LandCare Coordinators supported by | |
| | beneficiaries acknowledgement forms or letters and maps (that will be kept at | |
| | provincial level) | |
| Assumptions | Project will commence on time as planned, there will be no cuts in budget, no | |
| | delays with procurement processes | |
| | (Include specific information) | |
| Disaggregation of | Province specific using EPWP Phase IV targets as a base: | |
| Beneficiaries (where | Target for Women: 60 % | |
| applicable) | Target for Youth: 55 % | |
| | Target for People with Disabilities: 2 % | |
| Spatial Transformation | All Districts | |
| (where applicable) | | |



| Calculation Type | Cumulative (Year-End) | |
|--------------------------|---------------------------------|--|
| Reporting Cycle | Quarterly | |
| Desired performance | Higher performance is desirable | |
| Indicator Responsibility | Director: Engineering | |

| Indicator Title | Number of beneficiaries trained under Land Care EPWP Programme | |
|--------------------------|--|--|
| Definition | Refers to the number of landcare project beneficiaries that have undergone | |
| | training as part of the project activities of the EPWP programme. | |
| Source of data | Project data lists, attendance registers, project reports | |
| Method of Calculation / | Simple Count | |
| Assessment | | |
| Means of verification | Training list and beneficiary details | |
| Assumptions | There will be no budget cuts | |
| | Training will commence on time as planned. | |
| Disaggregation of | Province specific using EPWP Phase IV targets as a base: | |
| Beneficiaries (where | Target for Women: 60 % | |
| applicable) | Target for Youth: 55 % | |
| | Target for People with Disabilities: 2 % | |
| Spatial Transformation | Districts – POE to include location information | |
| (where applicable) | | |
| Calculation Type | Cumulative (Year-End) | |
| Reporting Cycle | Quarterly | |
| Desired performance | Higher performance is desirable | |
| Indicator Responsibility | Director: Engineering | |

| Indicator Title | Number of green jobs created (EPWP) |
|-------------------------|---|
| Definition | The indicator refers to the number of people employed, to rehabilitate and |
| | enhance the sustainable use and management of the natural agricultural |
| | resources, regardless of the duration of employment |
| Source of data | Monthly project non-financial reports |
| | (Include province specific information) |
| Method of Calculation / | Simple Count |
| Assessment | |
| Means of verification | Register of workers signed by Provincial Landcare coordinators (supported by ID |
| | copies and timesheets indicating the number of days at work indicating kept st |
| | provincial level). |
| Assumptions | There will be no budget cuts |
| | Training will commence on time as planned. |



| Disaggregation of | Province specific using EPWP Phase IV targets as a base: |
|--------------------------|--|
| Beneficiaries (where | Target for Women: 60 % |
| applicable) | Target for Youth: 55 % |
| | Target for People with Disabilities: 2 % |
| Spatial Transformation | Districts – POE to include location information |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable |
| Indicator Responsibility | Director: Engineering |

| Indicator Title | Number of hectares of cultivated land under Conservation Agriculture |
|--------------------------|---|
| | practises |
| Definition | Conservation Agriculture (CA) is defined as farming practices which use one of or |
| | a combination of the three following key characteristics; |
| | Minimal mechanical soil disturbance |
| | Maintenance of a mulch of organic matter covering and feeding the soil |
| | Rotation or sequence and associations of crops including trees, which |
| | could include nitrogen-fixing legumes. |
| Source of data | Report compiled and signed off by the LandCare Coordinator |
| | (Include province specific information) |
| Method of Calculation / | Simple Count |
| Assessment | |
| Means of verification | List of farms and the extent of land per farm under CA to be signed by the |
| | Provincial LandCare Coordinator |
| Assumptions | Whether conditions are conducive to cultivation, seasonal droughts and heavy |
| | rains will have an impact on seasoned cropping |
| | (Include province specific information) |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | All-Districts |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable |
| Indicator Responsibility | Director: Engineering |

| Indicator Title | Percentage of Agricultural Development Services budget expenditure |
|-----------------|--|
| | |

| Definition | This is Programme 1 performance indicator intended to monitor budget spending |
|--------------------------|---|
| | by Programme 2: Agricultural Development Services. The intention is to |
| | encourage the programme to utilize fully its budget |
| Source of data | Finance or BAS Report |
| Method of Calculation / | (Programme expenditure divided by total Programme Budget) x 100 |
| Assessment | |
| Means of verification | Finance or BAS Report |
| Assumptions | Availability of budget |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable |
| Indicator Responsibility | Director: Engineering |

| Indicator Title | Percentage of invoices for Agricultural Development Services paid within |
|--------------------------|---|
| | 30 days |
| Definition | This is Programme 1 performance indicator intended to monitor payment of all |
| | Programme 2 valid invoices paid within 30 days from the date of receipt. This |
| | inline with financial management prescripts. |
| Source of data | Finance or BASS Report |
| Method of Calculation / | (Valid invoices paid within 30 days over total invoices paid) x 100 |
| Assessment | Total invoices paid refers to all invoices received by finance for payment and paid |
| | within/outside 30days during a specific period under review* |
| Means of verification | Finance or BAS Report |
| Assumptions | Valid Invoices are Received |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable |
| Indicator Responsibility | Director: Engineering |



Agricultural Producer Support and Development

| Indicator Title | Number of subsistence producers supported | |
|--------------------------|--|--|
| Definition | Subsistence producer refers to Producer that produces primarily for household | |
| | consumption to meet the daily dietary needs. These producers are not classified | |
| | as indigents by their municipality. They market limited surplus production with an | |
| | annual turnover of less than R50 000. | |
| | Support refers to tangible and non-tangible support: | |
| | On and off farm infrastructure or | |
| | Technical and advisory services or | |
| | Production inputs or | |
| | Development training or | |
| | Marketing and business development or | |
| | Operating capital | |
| Source of data | List of beneficiaries, Food Security Business Plans, Distribution Registers, | |
| | Reports, | |
| Method of Calculation / | / Simple count | |
| Assessment | | |
| Means of verification | Beneficiary List, Request Letter and Subsistence Producer Distribution Form and | |
| | ID copy of the beneficiary | |
| Assumptions | It is assumed that the Department will have sufficient capacity and resources to | |
| | identify food insecure households and provide them with agricultural support | |
| | inputs to help them grow own food to improve ability to provide sufficient and | |
| | nutritious food consistently to prevent food deprivation and malnutrition. | |
| Disaggregation of | Target for Women: 50%; | |
| Beneficiaries (where | Target for Youth: 50%; | |
| applicable) | Target for People with Disabilities: 6%; | |
| | Target for Military Veterans: 1% | |
| Spatial Transformation | All Districts | |
| (where applicable) | | |
| Calculation Type | Cumulative (Year-End) | |
| Reporting Cycle | Quarterly | |
| Desired performance | Higher performance is desirable | |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development | |

| Indicator Title | Number of smallholder producers supported |
|-----------------|--|
| Definition | Smallholder Producer is defined as a venture undertaken by an individual or |
| | business entity for the purpose of household consumption and deriving a source |
| | of income from agriculture activities along the value chain. These are usually the |
| | new entrants with an annual turnover ranging from R50 001 - R1 million per |

| | annum. |
|--------------------------|--|
| | Support refers to tangible and non-tangible support: |
| | On and off farm infrastructure or |
| | Technical and advisory services or |
| | Production inputs or |
| | Development training or |
| | Marketing and business development or |
| | Operating capital |
| Source of data | A signed form confirming issuing of the Goods to the producer with signature |
| | confirming receipt of the goods. The form should indicate quantities of the |
| | production inputs received. |
| Method of Calculation / | Simple count |
| Assessment | * |
| Means of verification | Beneficiary List, Letter of request, Goods Issue Form and Beneficiary ID copy. |
| Assumptions | Budget is available |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | All Districts- Portfolio of Evidence to include GPS Coordinates and Location |
| (where applicable) | Details of the Producer supported. |
| Calculation Type | Cumulative (Year End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |
| | |

| Indicator Title | Number of black commercial producers supported |
|-------------------------|---|
| | |
| Definition | Defined as a venture undertaken by an individual or business entity for the |
| | purpose of deriving a source of income from agricultural activities. Support refers |
| | to tangible support i.e. infrastructure and/or production inputs. Infrastructure |
| | includes on and off farm infrastructure. Production inputs include mechanisation, |
| | crop and livestock production inputs, technical and financial. |
| Source of data | A signed form confirming issuing of the Goods to the producer with signature |
| | confirming receipt of the goods. The form should indicate quantities of the |
| | production inputs received. |
| Method of Calculation / | Quantitative (simple count) |
| Assessment | |
| Means of verification | Beneficiary List, Letter of request, Goods Issue Form and Beneficiary ID copy. |
| Assumptions | It is assumed that the Department will have sufficient resources to provide |



| | production inputs to commercial producers thus enabling them to run sustainable |
|--------------------------|---|
| | agricultural enterprises. |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | All Districts- Portfolio of Evidence to include GPS Coordinates and Location |
| (where applicable) | Details of the Producer supported. |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |

| Indicator Title | Number of producers supported with agricultural advice. |
|--------------------------|--|
| Definition | Specific technical agricultural information provided to producers (subsistence, |
| | smallholders and commercial) to a group of producers (commodity organizations |
| | and other relevant stakeholders) or individuals through site visits, farmers days, |
| | information days, demonstrations, training). This is inclusive of consultation to |
| | farmers by an Extension Practitioner. |
| Source of data | DARD Local Municipality Offices |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Beneficiary List, Consultation Form or site visit report signed by producers. |
| Assumptions | It is assumed the Department will have sufficient extension and advisory support |
| | officials to provide agricultural advice to farmers in all the districts to help improve |
| | their farming methods and production outputs. |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | All Districts- Portfolio of evidence to include location details of the farmer advised. |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |

| Indicator Title | Number of agricultural job opportunities created through Departmental |
|-----------------|---|
| | Infrastructure and Mechanization interventions |
| Definition | Number of people employed, to establish and rehabilitated agricultural |
| | infrastructure, e.g. fencing, erection of agricultural buildings and to provide |
| | mechanization services (tractor drivers). |

| Source of data | List of beneficiaries, Time Sheets and ID copy of beneficiaries. |
|--------------------------|--|
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | List of beneficiaries, Time Sheets and ID copy of beneficiaries. |
| Assumptions | It is assumed that the infrastructure projects supported by the Department and the |
| | mechanization programme will create job opportunities for unemployed person |
| | mainly on temporary basis or seasonal in line with production requirements. |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | All Districts - Portfolio of evidence will include location details of the where job |
| (where applicable) | opportunities have been created. |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |

| Indicator Title | Number of hectares planted for food production through Departmental |
|--------------------------|--|
| | support |
| Definition | Number of hectares planted refers to the area of land put under production |
| Source of data | Letter of Request, Mechanization Form/ Goods Issue Form and ID copy |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Letter of Request, Mechanization Form/ Goods Issue Form and ID copy |
| Assumptions | Availability of budget |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | All Districts |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |

| Indicator Title | Number of female farmer projects supported by the Department |
|-----------------|---|
| Definition | This is defined as a venture undertaken by a female individual or business entity |
| | for the purpose of deriving a source of income from agricultural activities along the |

| | value chain. |
|----------------------------|--|
| | |
| | For a business entity, the project is regarded as a female project if it is composed |
| | of at least 51% woman |
| | Support refers to tangible support which includes establishment & rehabilitation of |
| | infrastructure, provision of breeding stock, and supply of production inputs. |
| | Infrastructure includes both on and off farm infrastructure. |
| Source of data | DARD Local Municipality Offices |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Infrastructure support: Beneficiary List, Beneficiary ID copy and Engineering |
| | completion certificate for completed infrastructure. |
| | Other form of support: Letter of request, Goods Issue Form, Beneficiary ID copy, |
| | and Beneficiary List. |
| Assumptions | It is assumed that the Department will have sufficient budget to implement |
| | agricultural projects that will benefit women as part of their empowerment in the |
| | agricultural sector. |
| Disaggregation of 7 | Target for Woman: at least 51% |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | Districts- PoE to include location information. |
| (where applicable) | |
| Calculation Type (| Cumulative (Year-End) |
| Reporting Cycle (| Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility (| Chief Director: Agricultural Producer Support and Development |

| Indicator Title | Number of youth farmer projects supported by the Department |
|-------------------------|---|
| Definition | This is defined as a venture undertaken by a youth individual or business entity |
| | for the purpose of deriving a source of income from agricultural activities along the |
| | value chain. |
| | For a business entity, the project is regarded as a youth project if it is composed |
| | of at least 51% youth |
| | Support refers to tangible support which includes establishment & rehabilitation of |
| | infrastructure, provision of breeding stock, and supply of production inputs. |
| | Infrastructure includes both on and off farm infrastructure. |
| Source of data | DARD Local Municipality Offices |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Infrastructure support: Beneficiary List, Beneficiary ID copy and Engineering |
| | completion certificate for completed infrastructure. |



| | Other form of support: Letter of request, Goods Issue Form, Beneficiary ID copy, |
|--------------------------|---|
| | and Beneficiary List. |
| Assumptions | It is assumed that the Department will have sufficient budget to implement |
| | agricultural projects that will benefit the youth as part of their empowerment in the |
| | agricultural sector. |
| Disaggregation of | Target for Youth: at least 51% |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | All District- PoE to include location information. |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |

| Indicator Title | Number of projects for persons with disability supported by the Department |
|-------------------------|--|
| Definition | This is defined as a venture undertaken by an individual with disability or business |
| | entity for the purpose of deriving a source of income from agricultural activities |
| | along the value chain. |
| | For a business entity, the project is regarded as people with disability project if it |
| | is composed of at least 51% disabled persons |
| | Support refers to tangible support which includes establishment & rehabilitation of |
| | infrastructure, provision of breeding stock, and supply of production inputs. |
| | Infrastructure includes both on and off farm infrastructure. |
| Source of data | DARD Local Municipality Offices |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Infrastructure support: Beneficiary List, Beneficiary ID copy and Engineering |
| | completion certificate for completed infrastructure. |
| | Other forms of support: Letter of request, Goods Issue Form, Beneficiary ID copy, |
| | and Beneficiary List. |
| Assumptions | Budget is available |
| Disaggregation of | Target for people with disability: at least 51% |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | District - (PoEs to include location information) |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |



Indicator Responsibility Chief Director: Agricultural Producer Support and Development

| Indicator Title | Number of producers supported in the Red Meat Commodity |
|--------------------------|---|
| Definition | The indicator refers to the provision of support to Subsistence, Smallholder and |
| | Commercial producers involved in the Red Meat Commodity, support will be |
| | provided to producers in the primary production and those in the value chain. The |
| | support will be provided in line with the Agricultural and Agro Processing Master |
| | Plan. Red meat commodities includes Cattle, Goat, Piggery and Sheep. |
| | Support refers to tangible support which includes establishment & rehabilitation of |
| | infrastructure, provision of breeding stock, and supply of production inputs. |
| | Infrastructure includes both on and off farm infrastructure. |
| Source of data | DARD Local Municipality Offices |
| Method of Calculation / | simple count |
| Assessment | |
| Means of verification | Infrastructure support: Beneficiary List, Beneficiary ID copy and Engineering |
| | completion certificate for completed infrastructure. |
| | Other forms of support: Letter of request, Goods Issue Form, Beneficiary ID copy, and Beneficiary List. |
| Assumptions | Budget is available to provide Red Meat support to farmers |
| Disaggregation of | Target for Women: 50%; Target for Youth: 50%; Target for People with |
| Beneficiaries (where | Disabilities: 6% |
| applicable) | Target will be biased to Women, Youth, People with Disability and Military |
| | Veteran |
| Spatial Transformation | Districts (PoEs to include location information) |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |

| Indicator Title | Number of producers supported in the Grain Commodity |
|-----------------|--|
| Definition | The indicator refers to the provision of support to Subsistence, Smallholder and |
| | Commercial producers involved in the grain Commodity, support will be provided |
| | to producers in the primary production and those in the value chain. The support |
| | will be |
| | |
| | Provided in line the Agricultural and Agro-processing Master Plan. Grain |
| | commodities include Maize (Corn), Sorgum, Oats, Barley, wheat etc. Support |



| | refers to tangible support which includes establishment & rehabilitation of |
|--------------------------|---|
| | infrastructure, provision of breeding stock, and supply of production inputs. |
| | Infrastructure includes both on and off farm infrastructure. |
| Source of data | DARD Local Municipality Offices |
| Method of Calculation / | simple count |
| Assessment | |
| Means of verification | Infrastructure support: Beneficiary List, Beneficiary ID copy and Engineering |
| | completion certificate for completed infrastructure. |
| | |
| | Other forms of support: Letter of request, Goods Issue Form, Beneficiary ID copy, |
| | and Beneficiary List. |
| Assumptions | Budget is available. |
| Disaggregation of | Target for Women: 50%; Target for Youth: 50%; Target for People with |
| Beneficiaries (where | Disabilities: 6% |
| applicable) | Target will be biased to Women, Youth, People with Disability and Military |
| | Veteran |
| Spatial Transformation | Districts (PoEs to include location information) |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |

| Indicator Title | Number of producers supported in the Cotton Commodity |
|-------------------------|---|
| Definition | The indicator refers to the provision of support to Subsistence, Smallholder and |
| | Commercial producers involved in the cotton Commodity, support will be provided |
| | to producers in the primary production and those in the value chain. |
| | The support will be provided in line with the Agricultural and Agro Processing |
| | Master Plan. Support refers to tangible support which includes establishment & |
| | rehabilitation of infrastructure, provision of breeding stock, and supply of |
| | production inputs. Infrastructure includes both on and off farm infrastructure |
| Source of data | DARD Local Municipality Offices |
| Method of Calculation / | simple count |
| Assessment | |
| Means of verification | Infrastructure support: Beneficiary List, Beneficiary ID copy and Engineering |
| | completion certificate for completed infrastructure. |
| | Other forms of support: Letter of request, Goods Issue Form, Beneficiary ID copy, |
| | and Beneficiary List. |



| Assumptions | Budget is available to provide Cotton Commodity to farmers |
|--------------------------|--|
| Disaggregation of | Target for Women: 50%; Target for Youth: 50%; Target for People with |
| Beneficiaries (where | Disabilities: 6% |
| applicable) | Target will be biased to Women, Youth, People with Disability and Military |
| | Veteran |
| Spatial Transformation | Districts (PoEs to include location information) |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |

| Indicator Title | Number of producers supported in the Citrus Commodity |
|--------------------------|---|
| Definition | The indicator refers to the provision of support to Subsistence, Smallholder and |
| | Commercial producers involved in the Citrus Commodity, support will be provided |
| | to producers in the primary production and those in the value chain. |
| | |
| | The support will be provided in line with the Agricultural and Agro-processing |
| | Master Plan. Support refers to tangible support which includes establishment & |
| | rehabilitation of infrastructure, provision of breeding stock, and supply of |
| | production inputs. Infrastructure includes both on and off farm infrastructure. |
| Source of data | DARD Local Municipality Offices |
| Method of Calculation / | simple count |
| Assessment | |
| Means of verification | Infrastructure support: Beneficiary List, Beneficiary ID copy and Engineering |
| | completion certificate for completed infrastructure. |
| | |
| | Other forms of support: Letter of request, Goods Issue Form, Beneficiary ID copy, |
| | and Beneficiary List. |
| Assumptions | Budget is available. |
| Disaggregation of | Target for Women: 50%; Target for Youth: 50%; Target for People with |
| Beneficiaries (where | Disabilities: 6% |
| applicable) | Target will be biased to Women, Youth, People with Disability and Military |
| | Veteran |
| Spatial Transformation | Districts (PoEs to include location information) |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |



| Indicator Title | Number of agricultural infrastructure established by the Department |
|--------------------------|---|
| Definition | Agricultural infrastructure (farm structures, irrigation and drainage technology, |
| | efficient energy solutions on-farm mechanization, value adding infrastructure, |
| | farm structures and resource conservation management infrastructure) |
| | constructed according to approved plans and specifications |
| Source of data | Engineering completion certificates provided for completed projects |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Beneficiary List, Engineering completion certificate (must include GPs |
| | coordinates, type of infrastructure and final contract value) and ID Copy of the |
| | beneficiary |
| Assumptions | It is assumed that the Department will have sufficient budget to implement |
| | infrastructure projects and that they will be implemented according to |
| | specifications and delivered on time. |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | All Districts - Portfolio of evidence will include GPS Coordinates of the where |
| (where applicable) | infrastructure was established |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |

| Indicator Title | Number of agricultural infrastructure rehabilitated by the Department |
|--------------------------|---|
| Definition | Existing agricultural infrastructure (irrigation technology, on-farm mechanization, |
| | value adding infrastructure, farm structures and resource conservation |
| | management) rehabilitated according to approved plans and specifications. |
| Source of data | Engineering completion certificates provided for completed projects |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Beneficiary List, Engineering completion certificate (must include GPs |
| | coordinates, type of infrastructure and final contract value) and ID Copy of the |
| | beneficiary |
| Assumptions | It is assumed that the Department will have sufficient budget to rehabilitate |
| | existing agricultural infrastructure assets and that they will be implemented |
| | according to specifications and delivered on time. |
| Disaggregation of | N/A |
| Beneficiaries (where | |



| applicable) | |
|--------------------------|---|
| Spatial Transformation | All Districts - Portfolio of evidence will include GPS Coordinates of the where |
| (where applicable) | infrastructure was rehabilitated. |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |
| | |

| Indicator Title | Kilometre of fence erected for agricultural use |
|--------------------------|--|
| Definition | Refers to the total number of kilometre fenced provided by the Department to |
| | securing agricultural land for production purposes. |
| Source of data | Engineering completion certificates provided for completed projects |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Beneficiary List, Engineering completion certificate (must include GPs |
| | coordinates, type of infrastructure and final contract value) and ID Copy of the |
| | beneficiary |
| Assumptions | It is assumed that the Department will have sufficient budget to implement fencing |
| | projects and that they will be implemented according to specifications and |
| | delivered on time. |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | All Districts |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable |
| Indicator Responsibility | Chief Director: Agricultural Producer Support and Development |

Programme: Veterinary Services

| Indicator Title | Number of visits to epidemiological units for veterinary interventions |
|-----------------|--|
| Definition | Visits refer to visit by veterinary official or veterinarian on behalf of the state. |
| | Epidemiological units include residential areas, villages, conservation areas, dip |
| | tanks, crush pens, farms, compartments, dams and establishments. |
| | Veterinary interventions include advice, training, awareness, inspections, |
| | detection, investigation, control, eradication, prevention, implementation of bio- |

| | security measures, primary animal health care, disease surveillance for controlled |
|--------------------------|---|
| | diseases, including Foot and Mouth Disease (FMD), Contagious Bovine |
| | Pleuropneumonia CBPP), Peste des Petits Ruminants (PPR) and Avian Influenza |
| | (AI) (epidemiology), , enforcement of animal welfare and effective animal census. |
| | Clients are defined as any person who uses the services of a veterinarian or para- |
| | veterinary professional |
| Source of data | Source Documents-One on one consultation form, group consultation form, |
| | Vaccination source documents, proof of evidence form, Laboratory submission |
| | form, dipping registers, PAHC consulting form, attendance registers, Inspection |
| | Registers |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Consultation form or Vaccination Form, Laboratory submission form, Attendance |
| | Registers, Inspection Registers |
| Assumptions | It is assumed there will be sufficient resources to conduct veterinary interventions. |
| | |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | All districts- PoE to include location information |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: VET Services |
| | |

| Indicator Title | Number of Veterinary certificates issued for export facilitation |
|-------------------------|---|
| Definition | Refers to the certificate issued by Veterinary Services for ensuring that exported |
| | animals and animal products ("commodities") meet sanitary health requirements |
| | of South Africa and those of the importing country. This is facilitated by performing |
| | veterinary procedures including testing, inspections, quarantine and treatment. |
| Source of data | Veterinary movement certificates (for movement within South Africa) |
| | Veterinary health certificates (for final export to destination country) |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | A register and copies of Veterinary Health Certificate |
| Assumptions | Each veterinary movement certification will result in a successful exportation of |
| | the commodity. Clients submit requests for export certification. |
| Disaggregation of | N/A |
| Beneficiaries (where | |

| applicable) | |
|---|-------------------------------|
| Spatial Transformation (where applicable) | N/A |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Improved economic development |
| Indicator Responsibility | Chief Director: VET Services |

| Indicator Title | Number of Performing Animals Protection Act (PAPA) registration licenses |
|--------------------------|---|
| | issued |
| Definition | The Performing Animals Protection Act, 1935 (Act No. 24 of 1935) ("PAPA"), as |
| | amended, regulates the welfare of performing animals and matters related |
| | thereto. Each Province has provincial licencing officer(s) who issue(s) PAPA |
| | licences for facilities to keep and train performing animals in line with the Act. |
| | The issuing of a PAPA licence is preceded by an inspection of the facility by a |
| | veterinarian, animal health technician or any other competent official reporting to |
| | a provincial licencing officer. |
| Source of data | Register/database of PAPA licences and copies of licences issued. |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | A register and Copies of licences issued |
| Assumptions | The mandate is funded to enable officials to perform the necessary procedures |
| | before issuing a licence. |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Improved economic development |
| Indicator Responsibility | Chief Director: VET Services |

| Indicator Title | Number of animals vaccinated against rabies |
|-----------------|---|
| Definition | Rabies is a zoonotic disease and controlled animal disease in terms of animal |
| | disease act-35 of 1984. This indicator is aimed at conducting free rabies |
| | vaccinations in order to reduce the canine mediated rabies cases. |
| Source of data | Every report of the visit should indicate the date of the visit, the name(s) of the |
| | official(s), types of interventions, the species and numbers attended to. |

| Method of Calculation / Assessment | Simple count, each animal vaccinated is counted |
|--|---|
| Means of verification | Veterinary Visit Report |
| Assumptions | It is assumed there will be sufficient resources to conduct veterinary interventions. |
| Disaggregation of Beneficiaries (where applicable) | N/A |
| Spatial Transformation (where applicable) | All Districts- PoE to include location information |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: VET Services |

| Indicator Title | Number of inspections conducted on facilities producing meat |
|-------------------------|--|
| Definition | The indicator derives its mandate from the Meat Safety Act, 2000 (Act No. 40 of |
| | 2000), which is aimed at the promotion of meat safety. Veterinary services is |
| | responsible for the enforcement of the Meat Safety Act and therefore inspections |
| | of facilities that are registered under the Meat Safety Act are conducted on a |
| | regular basis to ensure compliance to the provisions of the Act. |
| | Facilities include abattoirs, meat cutting plants and meat processing plants. |
| | The term inspection includes both an inspection and an audit of a facility. |
| Source of data | Source of data (source documents) may include any of the following: |
| | Activity reports |
| | Hygiene Assessment System (HAS) reports |
| | Inspection checklists |
| | Signed Service Book form (Client contact form) |
| | Inspection Registers |
| | Abattoir Inspection Reports |
| | (Include province specific information) inspected by VPH regularly. |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Abattoir Inspection Reports / Safety Checklists |
| Assumptions | There would be registered and operational abattoirs in the Province and also |
| | sufficient capacity and other resources to service the abattoirs. |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | All Districts- PoE to provide location information |
| (where applicable) | |



| Calculation Type | Cumulative (Year-End) |
|--------------------------|----------------------------------|
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: VET Services |

| Indicator Title | Number of laboratory tests performed according to prescribed standards |
|--------------------------|--|
| Definition | Tests refer to any laboratory analysis performed on samples for diagnostic |
| | purposes. Tests will be counted only if the method was accredited according to |
| | ISO 17025 standard and / or DALRRD approval systems. |
| Source of data | Test reports |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Signed Lab test reports |
| Assumptions | All samples submitted are suitable for testing |
| | Samples are submitted for testing and resources to conduct the testing are |
| | available |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: VET Services |

| Indicator Title | Number of samples collected for targeted animal diseases surveillance for |
|-----------------|--|
| | Foot and Mouth Disease (FMD), Contagious Bovine Pleuropneumonia |
| | CBPP), Peste des Petits Ruminants (PPR) and Avian Influenza (AI) |
| Definition | This indicator is aimed at conducting disease surveillances for Foot and Mouth |
| | Disease (FMD), Contagious Bovine Pleuropneumonia CBPP), Peste des Petits |
| | Ruminants (PPR) and Avian Influenza (AI). This is in order to know the status of |
| | the diseases also for early detection and response and to maintain access to |
| | markets |
| Source of data | Sources of data may include any of the following: |
| | Signed Service Book form (Client Contact Form) |
| | Laboratory samples submission forms |
| | Signed Epidemiological visit report. (by official and client) |
| | Laboratory sample submission form signed by official |
| | (Include province specific information) |



| Method of Calculation / | Simple count |
|--------------------------|---|
| Assessment | |
| Means of verification | Laboratory samples submission forms or |
| | Service notice/Request for service or |
| | Signed Laboratory sample submission form |
| Assumptions | Sampling grids/plans are issued to Provinces by DALRRD |
| | There is sufficient funding to carry out the surveillance |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | Districts-PoE to include location information. |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance |
| Indicator Responsibility | Chief Director: Vet Services |

Programme: Agricultural Research, Technology Development and Agricultural Institutes

| Indicator Title | Number of scientific papers published in accredited journals |
|--------------------------|---|
| Definition | Scientific papers refer to peer reviewed papers published by an accredited |
| | national or international scientific journal as well as a peer reviewed book carrying |
| | an ISBN number. |
| Source of data | Experiments and trials that are conducted - Copy of the published paper or copy |
| | of the book cover, contents list and ISBN number in the case of a book (not a |
| | copy of the actual book). |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Copy of the published paper or copy of the book cover, contents list and ISBN |
| | number in the case of a book (not a copy of the actual book). |
| Assumptions | Availability of resources |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |



| Calculation Type | Cumulative (Year-End) | |
|--------------------------|---|--|
| Reporting Cycle | Annual | |
| Desired performance | Higher performance is desirable. | |
| Indicator Responsibility | Chief Director: Agricultural Research and Development | |

| Indicator Title | Number of research presentations made at peer review events |
|--------------------------|--|
| Definition | Research presentations refer to presentations and posters presented at scientific |
| | events nationally or internationally. To share research information with peers and |
| | scientific community. |
| Source of data | Presentation print outs AND Programme indicating the name of the presenter and |
| | event |
| | OR abstract from the proceedings |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Presentation print outs AND Programme indicating the name of the presenter and |
| | event |
| | OR abstract from the proceedings |
| | Availability of resources |
| Assumptions | |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: Agricultural Research and Development |

| Indicator Title | Number of research presentations made at technology transfer events |
|-----------------|---|
| Definition | Research presentations refer to presentations and posters presented. Technology transfer events refer to farmers' days, demonstration days, field days, symposiums, workshops, seminars, etc. |
| Source of data | Evidence (presentation print outs or event programmes) submitted by Researchers. Posters Virtual videos and minutes |

| Method of Calculation / Assessment | Simple count |
|------------------------------------|---|
| Means of verification | Presentation Print Outs indicating the author, date and the event |
| | AND |
| | Programme Indicating the Name of the Presenter and Event; |
| | OR |
| | Recordings of virtual meetings, conferences and seminars |
| | OR |
| | Copy of Poster indicating author, date and programme |
| Assumptions | Cancellation of the event; |
| | Budget constraints to enable the presenter(s) to appear |
| | Nonattendance due to travel regulations |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly, |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: Agricultural Research and Development |
| | |

| Indicator Title | Number of research infrastructure managed |
|--------------------------|---|
| Definition | Research infrastructure refers to research or experimental farms made available |
| | for research and technology development. |
| | Management refers to provision and maintenance of research infrastructure |
| Source of data | Title Deed or Expenditure Report or Maintenance report |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Title Deed or Expenditure Report or Maintenance report |
| Assumptions | Availability of resources |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Non-Cumulative |
| Reporting Cycle | Annual |
| Desired performance | Higher Performance |
| Indicator Responsibility | Chief Director: Agricultural Research and Development |



| Indicator Title | Number of research projects implemented to improve agricultural |
|--------------------------|---|
| | production |
| Definition | Research projects refer to experimental and non-experimental work undertaken to |
| | acquire knowledge and technology development that supports agricultural |
| | production. The aim is to address production constraints, challenges and |
| | opportunities (e.g. climate change, agro-value chain) |
| Source of data | Approved project proposal or |
| | Progress report for projects in progress |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | A final report for completed projects |
| Assumptions | Availability of resources |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Annual |
| Desired performance | Higher Performance |
| Indicator Responsibility | Chief Director: Agricultural Research and Development |

| Indicator Title | Number of new technologies developed for the smallholder producers |
|-------------------------|---|
| Definition | New technologies (product, technology, processes, methods, techniques and |
| | systems) developed through agricultural research activities, inventions or |
| | innovations to improve the efficiency of smallholders. |
| Source of data | Report, patent, product registration, protocol, model and any verifiable hardcopy |
| | evidence outlining the technology developed. |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Report indicating new technology |
| | OR |
| | Patent |
| | OR |
| | Product registration |
| | OR |
| | Protocol when it's a new product or process developed |
| | OR |



| | Feeding Model |
|--------------------------|---|
| | OR |
| | Hard copy evidence |
| Assumptions | Budget constraints to procure equipment. |
| | Human capital shortage |
| | Natural disasters |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | Chief Director: Agricultural Research and Development |

| Indicator Title | Approved plan to convert research stations into Centre of Excellence & |
|--------------------------|--|
| | innovation for 4 th Industrial Revolution adaptation |
| Definition | An approved plan to convert research stations into Centre of Excellence & |
| | Innovation |
| Source of data | Approved plan |
| Method of Calculation / | Quantitative |
| Assessment | |
| Means of verification | Approved Plan |
| Assumptions | It is assumed that the Department will have sufficient resource and time to finalise |
| | the Plan. |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Non-Cumulative |
| Reporting Cycle | Annual |
| Desired performance | Higher performance is desirable. |
| Indicator Responsibility | Chief Director: Vet Services |

Programme: Agricultural Economics Services

| Indicator Title | Number of beneficiaries supported with marketing advisory services |
|--------------------------|--|
| Definition | Agri-businesses refer to all forms of businesses which operates within the |
| | agricultural value chain. Marketing services refer to the development of functional |
| | marketing institutions and infrastructure, market information, compliance training, |
| | general market training and facilitation of market agreements. |
| Source of data | Producers (e.g. invoices) buyers (e.g. letters of intent/contracts), service providers |
| | (e.g. for capacity building and accreditation agents/certifiers) |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Signed letters of intent |
| | Or Invoices |
| | Or receipts |
| | Or contracts |
| | Or, Pre-audit report |
| | Or Compliance certificate (e.g. SA GAP, Global GAP, HACCP) |
| | Or Attendance Registers |
| Assumptions | Client commitment |
| | Availability of resources |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | Districts-PoE to include location information |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | DDG: Rural Development |

| Indicator Title | Number of clients supported with production economic services |
|-------------------------|--|
| Definition | Clients refer to all those who consume production economic services for informed |
| | decision making. |
| | Production economics services refer enterprise budget, financial access support, |
| | feasibility and viability studies, information dissemination, business development |
| | and partnerships with private sector |
| Source of data | Producers (e.g. invoices) buyers (e.g. letters of intent/contracts), service providers |
| | (e.g. for capacity building and accreditation agents/certifiers) |
| Method of Calculation / | Simple count |
| Assessment | • |
| Means of verification | Client Contact Form |

| | Or, Database of client enquires |
|--------------------------|---|
| | Or Attendance register |
| | Or Client response form |
| | Or Enterprise budget |
| | Or Business plan |
| | Or Feasibility study report |
| Assumptions | |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | Districts-PoE to include location information |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | DDG: Rural Development |

| Indicator Title | Number of economic reports produced |
|---|---|
| Definition | Reports adding value to macroeconomics and statistical information with the |
| 是 100 mm | objective of supporting strategic planning and policy decision making in the sector |
| | to implement frameworks. This may include situational analysis, pamphlets, |
| | articles, presentations, scheduled publications (e.ge economic performance |
| | report) |
| Source of data | Reports in which value is added to existing sources of information |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Economic reports |
| Assumptions | Availability of stats and other resources |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | DDG: Rural Development |

| Indicator Title | Number of agri-businesses supported with agro-processing services |
|-----------------|---|
| | |



| Definition | Agro-processing initiatives include but not limited to activities such as milling, | |
|--------------------------|--|--|
| | meat processing, juicing and pulping, packaging, slicing and dicing, | |
| | pasteurization, and handling of agricultural produce to make it usable as food, | |
| | feed, fibre, fuel or industrial raw material | |
| | Support refer to technical and financial support and include but is not limited to | |
| | product improvement, testing of products, development, enterprise and supplier | |
| | development programme and feasibility studies | |
| Source of data | Producers (e.g. invoices) buyers (e.g. letters of intent/contracts), service providers | |
| | (e.g. for capacity building and accreditation agents/certifiers) | |
| Method of Calculation / | Simple count | |
| Assessment | | |
| Means of verification | Client contact form | |
| | Or Completion Certificate | |
| | Or Compliance Certificate | |
| | Or Attendance registers | |
| | Or Laboratory reports | |
| | Or Project closing off reports | |
| | Or Signed delivery note | |
| | Or Business plan | |
| | Or Approval letter | |
| Assumptions | Availability of resources | |
| Disaggregation of | N/A | |
| Beneficiaries (where | | |
| applicable) | | |
| Spatial Transformation | Districts-PoE to include location information | |
| (where applicable) | | |
| Calculation Type | Cumulative (Year-End) | |
| Reporting Cycle | Quarterly | |
| Desired performance | Higher Performance | |
| Indicator Responsibility | DDG: Rural Development | |

| Indicator Title | Number of agribusinesses supported with Black Economic Empowerment advisory services |
|-----------------|--|
| Definition | Advisory services refer to the support provided to agribusinesses to comply with |
| | the Agri-BEE sector codes. |
| | BEE refers to the BBBEE amendment act of 2013, Generic Codes of Good |
| | Practice and applicable Sector Codes. |
| Source of data | Self-generated Client contact form and client request form |



| Method of Calculation / | Simple count |
|--------------------------|--|
| Assessment | |
| Means of verification | Client contact form OR |
| | Signed supporting letter and the application form OR |
| | Pre audit report OR |
| | Compliance certificate/ affidavit OR |
| | MoA OR |
| | Acknowledgement letter OR |
| | Approval letter (when finalised) OR |
| Assumptions | The will and the commitment of the agribusinesses |
| | There are no Restrictions such as the national disasters/ approval for alternative |
| | means of verification is granted |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | Districts-PoE to include location information |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | DDG: Rural Development |

Sub-Programme: Structured Agricultural Education and Training *

| Indicator Title | Number of students graduated with Agricultural Qualification. | |
|-------------------------|---|--|
| Definition | Student graduated refer to those who have complied with the minimum | |
| | requirements of the accreditation bodies in agricultural qualification. (Agricultural | |
| | Training Institutes, SETAs, FET, Higher Education and Training) | |
| | Graduation refers to ceremonies conducted by organisations to hand over | |
| | certification of successful completion of qualifications | |
| Source of data | Colleges | |
| | Private training providers | |
| | PDAs | |
| Method of Calculation / | Simple count | |
| Assessment | | |
| Means of verification | Copy of a signed certificate, List of graduates signed and dated by the relevant | |
| | mandated authority (name, ID number, name of the qualification, contact details | |
| | of the student and NQF level). Data will be collected from PDAs | |
| Assumptions | Skills Audit | |

| | Interest of potential trainees Budget availability |
|---|---|
| | Sufficient/available accredited training providers |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation (where applicable) | N/A |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Annual |
| Desired performance | Higher Performance |
| Indicator Responsibility | Chief Director: Agricultural Research and Development |

| Indicator Title | Number of participants trained in skills development programmes in the |
|--------------------------|--|
| | sector |
| Definition | Participants include subsistence, smallholder and commercial producers, farm |
| | workers and members of communities. Skills development programmes include |
| Source of data | Attendance register and learner database (Name, ID no, type of training, |
| | signature of the people receiving support) |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Attendance register and learner database (Name, ID no. type of training, |
| | signature of the people receiving support) |
| Assumptions | Availability of resource and demand for training |
| Disaggregation of | Target for Women: 50%; |
| Beneficiaries (where | Target for Youth: 50%; |
| applicable) | Target for People with Disabilities: 6% |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-End) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | Chief Director: Agricultural Research and Development |

| Indicator Title | Number of career awareness activities implemented to promote agriculture |
|-----------------|---|
| Definition | This involves any intervention undertaken to promote agriculture as a career of |
| | choice and also promote greening, school gardens and training of agaric science |
| | educators |



| Attendance registers, emails, event programmes or pamphlets |
|--|
| Simple count |
| |
| Attendance Registers |
| Availability of resources and conducive environment that promotes gathering of |
| people |
| Target for Youth: 100% |
| |
| |
| N/A |
| |
| Cumulative (Year-End) |
| Quarterly |
| Higher Performance |
| Chief Director: Agricultural Research and Development |
| |

Programme 3: Rural Development

| Indicator Title | Number of Environment Impact Assessment for Agri-Hubs conducted |
|--------------------------|---|
| Definition | Define EIA |
| | An Agri-Hub is a value addition facility for agricultural commodities or products. It |
| | serves as an important link between producers and markets or end users of |
| | agricultural products or food. Agri-Hubs are designed to respond to area specific |
| | needs such as production intensification, commercialization and value addition of |
| | agricultural products. Agri-Hubs may also include other components that support |
| | primary and secondary production such as input distribution, advanced extension |
| | services, coordination of the planting programme & mechanization, livestock |
| | improvement, Global GAP Trainings etc |
| Source of data | Approved Agri-Hubs plans |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Approved Agri-hubs Business Plans |
| Assumptions | Availability of resources |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Non-Cumulative |



| Reporting Cycle | Quarterly | |
|--------------------------|------------------------|--|
| Desired performance | Higher Performance | |
| Indicator Responsibility | DDG: Rural Development | |

| Indicator Title | Number of rural projects supported with mentorship | |
|--------------------------|--|--|
| Definition | Refers to the total number of rural development projects that have received | |
| | mentorship from experienced mentors with the aim of integrating new entrants | |
| | into commercial farming community and the associated network of providers of | |
| | goods, services and information, therefore building both commercial and social | |
| | relations. | |
| Source of data | The information is collected from the Districts based on the status quo of the | |
| | project and also from CASP program. Performance is measured through Time | |
| | and Days allocated to each project, registers and time sheets are used including | |
| | oversight assessments by REID. | |
| Method of Calculation / | Quantitative-simple count | |
| Assessment | | |
| Means of verification | Registers, time sheets and reports submitted to REID | |
| Assumptions | Continuation of projects and improved production and sustainable agribusiness | |
| | for Women and Youth and increased jobs, income earned by Women and Youth | |
| | which will change their livelihood and minimize dependency on social grants and | |
| | improve food and nutrition security. | |
| Disaggregation of | Target for Women is 50% | |
| Beneficiaries (where | Target for Youth: is 50% | |
| applicable) | Target for People with Disabilities 10% | |
| Spatial Transformation | Districts-PoE to provide location information | |
| (where applicable) | | |
| Calculation Type | Cumulative (Year-End) | |
| Reporting Cycle | Quarterly Reports | |
| Desired performance | Higher Performance | |
| Indicator Responsibility | DDG: Rural Development | |

| Indicator Title | Number of graduates enrolled into Unemployed Agriculture Graduates |
|-----------------|--|
| | Programme |
| Definition | Total of graduates who are placed at any agriculture-related enterprise so as to |
| | learn practically from a host farmer/mentor/enterprise owner/manager of the |

| | everyday activities on such enterprise. |
|--------------------------|--|
| Source of data | Graduate Programme, Employment statistics |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | List of graduates (with their particulars) enrolled into the programme |
| Assumptions | Availability of resources |
| Disaggregation of | Target for Women is 50% |
| Beneficiaries (where | Target for Youth: is 50% |
| applicable) | Target for People with Disabilities 10% |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-end) |
| Reporting Cycle | Annual |
| Desired performance | Higher Performance |
| Indicator Responsibility | DDG: Rural Development |

| Indicator Title | Number of Commodity Based Marketing Cooperatives linked to Government |
|--------------------------|--|
| | Markets |
| Definition | This relates to Cooperatives participating in the RASET Programme. The |
| | objective of the Programme is to open Government Markets doors through School |
| | Nutrition Programmes, Supplying food to Hospitals and Correctional Facilities. |
| Source of data | Quarterly Reports |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Quarterly Reports |
| Assumptions | Availability of resources |
| Disaggregation of | Target for Women is 50% |
| Beneficiaries (where | Target for Youth: is 50% |
| applicable) | Target for People with Disabilities 10% |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-end) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | DDG: Rural Development |

| Indicator Title | Number of Early Morning Farmers Markets for Youth. Women and Disabled |
|--------------------------|---|
| | People |
| Definition | |
| Source of data | Report or Attendance Register |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Report or Attendance Registers |
| Assumptions | Availability of resources |
| Disaggregation of | Target for Women is 50% |
| Beneficiaries (where | Target for Youth: is 50% |
| applicable) | Target for People with Disabilities 10% |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-end) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | DDG: Rural Development |

| Indicator Title | Number of agricultural projects provided with Social Facilitation |
|--------------------------|--|
| Definition | Agricultural project means any project proposing agricultural uses such as |
| | commercial farming or animal husbandry. |
| Source of data | |
| Method of Calculation / | Simple count |
| Assessment | |
| Means of verification | Minutes of the meeting and the Report |
| Assumptions | Availability of resources |
| Disaggregation of | N/A |
| Beneficiaries (where | |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-end) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | DDG: Rural Development |

| Indicator Title | Percentage achievement of Rural Development budget expenditure |
|-----------------|---|
| Definition | This is Programme 1 performance indicator intended to monitor budget spending |

| | by Programme 3: Rural Development. The intention is to encourage the |
|--------------------------|--|
| | by Programme 3: Rural Development. The intention is to encourage the |
| | programme to utilize fully its budget. |
| Source of data | BAS Report |
| Method of Calculation / | (Programme expenditure divided by total Programme Budget) x 100 |
| Assessment | |
| Means of verification | Finance or BAS Report |
| Assumptions | Availability of resources |
| Disaggregation of | Target for Women is 50% |
| Beneficiaries (where | Target for Youth: is 50% |
| applicable) | Target for People with Disabilities 10% |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-end) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | DDG: Rural Development |

| Indicator Title | Percentage of invoices for rural development paid within 30 days |
|--------------------------|---|
| Definition | This is Programme 1 performance indicator intended to monitor payment of all |
| | Programme 3 valid invoices paid within 30 days from the date of receipt. This is |
| | inline with financial management prescripts. |
| Source of data | BAS Report |
| Method of Calculation / | (Valid invoices paid within 30 days over total invoices paid) x 100 |
| Assessment | Total invoices paid refers to all invoices received by finance for payment and paid |
| | within/outside 30days during a specific period under review* |
| Means of verification | Finance or BAS Report |
| Assumptions | Availability of resources |
| Disaggregation of | |
| Beneficiaries (where | N/A |
| applicable) | |
| Spatial Transformation | N/A |
| (where applicable) | |
| Calculation Type | Cumulative (Year-end) |
| Reporting Cycle | Quarterly |
| Desired performance | Higher Performance |
| Indicator Responsibility | DDG: Rural Development |