



agriculture, forestry & fisheries

Department: Agriculture, Forestry and Fisheries REPUBLIC OF SOUTH AFRICA

# 2015/16 to 2019/20 Annual Performance Plan

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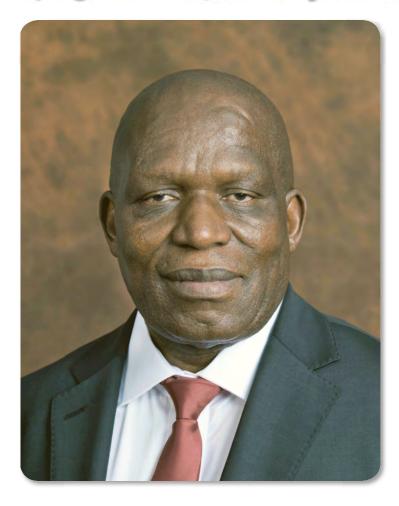
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# Acronyms

A ===	Andredten forester and Calcula	0110	
AFF	Agriculture, forestry and fisheries	GHG	greenhouse gas
AgriBEE	Agricultural Black Economic Empowerment	GMO	genetically modified organism
AG	Auditor-General		
APAP	Agricultural Policy Action Plan	HR	Human Resources
APP	Annual Performance Plan	HRD	Human Resource Development
ARC	Agricultural Research Council	IBSA	India, Brazil and South Africa
ARMC	Audit and Risk Management Committee	ICT	Information and Communication Technology
ATI	Agricultural Training Institute	ICTS	International Cooperation Trade and Security
AU	African Union		(Cluster)
ASRDC	Agriculture and Sustainable Rural Development	IFS	Interim Financial Statement
	Committee	IFSS	Integrated Fisheries Security Strategy
		IGDP	Integrated Growth and Development Plan
BCC	Benguela Current Commission		·
BCP	Business Continuity Plan	IGR	intergovernmental relations
BRICS	Brazil, Russia, India, China and South Africa	IPAP	Industrial Policy Action Plan
BBBEEE	Broad-Based Black Economic Empowerment	ITC	International Trade Centre
		KZN	KwaZulu-Natal
CAADP	Comprehensive African Agricultural Development		
0, 0, 12.	Programme	Mafisa	Micro-agricultural Financial Institutions of South
CARA	Conservation of Agricultural Resources Act		Africa
CASP	Comprehensive Agricultural Support Programme	MDG	millennium development goals
CC	climate change	MLRA	Marine Living Resources Act
CCS	9	MLRF	Marine Living Resources Fund
	compulsory community services	MoU	Memorandum of Understanding
CFO	Chief Financial Officer	MTEF	Medium Term Expenditure Framework
COGTA	Department of Cooperative Governance and	MTSF	Medium Term Strategic Framework
	Traditional Affairs	WITSI	Wedidin Term Strategic Framework
DAFE	Department of Assistations, Francisco and Fisheries	NAMC	National Agricultural Marketing Council
DAFF	Department of Agriculture, Forestry and Fisheries	NAPF	
DDG	Deputy Director-General		National Aquaculture Policy Framework
DEA	Department of Environmental Affairs	NC	Northern Cape
DEAT	Department of Environmental Affairs and Tourism	NDP	National Development Plan
DEXCO	Departmental Executive Committee	NFA	National Forests Act
DORA	Division of Revenue Act	NFAP	National Forestry Action Programme
DPME	Department of Performance, Monitoring and	NFP	National Forestry Programme
	Evaluation	NGP	New Growth Path
DPSA	Department of Public Service and Administration	NIPF	National Industrial Policy Framework
DPW	Department of Public Works	NO	national office
DRP	Disaster Recovery Plan	NRM	Natural Resource Management
dti	Department of Trade and Industry	NT	National Treasury
			,
EFTA	European Free Trade Association	OBP	Onderstepoort Biological Products
EIA	environmental impact assessment	ODG	Office of the Director-General
EPA	Economic Partnership Agreement	020	Chico of the Bhotter Contral
EPWP	Extended Public Works Programme	PAHC	Primary Animal Health Care
ERM	Enterprise Risk Management		•
ERP	Enterprise Resource Planning/Extension	PFMA	Public Finance Management Act
	Recovery Plan	PICC	Presidential Infrastructure Coordinating
EU	European Union		Commission
		PPECB	Perishable Products Export Control Board
FAO	Food and Agriculture Organization	PPR	Pestes des Petits Ruminants
FMD	foot-and-mouth disease	PSC	Personnel Suitability Checks
FORLATS	Forestry Licensing and Tracking System		
FOSAD	Forum of South African Directors-General	Q1	quarter 1
FRAP	Fishing Rights Allocation Process	Q2	quarter 2
FS	Free State	Q3	quarter 3
FSQA	Food Safety and Quality Assurance	Q4	quarter 4
FTA	free trade area		
FTE	full-time equivalent	R&D	Research and Development
	and oquiraion	RFMO	Regional Fisheries Management Organisation
GAP	good agricultural practices	ROD	Records of Decision
GDP	· ·	RSA	
GDF	gross domestic product	NOA	Republic of South Africa

SA	South Africa	SOE	state-owned entity
SADC	Southern African Development Community	SRPP	Social responsibility, policies and programmes
SACU	Southern African Customs Union	SSA	State Security Agency
SAFCOL	South African Forestry Company Ltd	S&T	subsistence and travel
SAQA	South African Qualifications Authority	Stats SA	Statistics South Africa
SARS	South African Revenue Service		
SCM	Supply Chain Management	TAC	total allowable catch
SDIP	Service Delivery Improvement Plan	TAE	total allowable effort
SFM	Sustainable Forest Management	TUP	temporary unplanted area
SG	strategic goal		,,
SHG	self-help groups	LINI	United Nations
SIP	Strategic Integrated Project	UN	United Nations
SITA	State Information Technology Agency	VoIP	Voice over Internet Protocol
SLA	service level agreement		
SMS	Senior Management Service	WfF	Working for Fisheries
SMME	small, medium and micro enterprises	WFFP	Working for Fisheries Programme
SONA	State of the Nation Address	WFFP	World Forum of Fisher Peoples
SO	strategic objective	WTO	World Trade Organization

# Foreword by the Minister of Agriculture, Forestry and Fisheries



Mr Senzeni Zokwana

It gives me pleasure to table the *Strategic Plan for the Department of Agriculture, Forestry and Fisheries* together with the *Annual Performance Plan* to Parliament for the 2015/16 to 2019/20 Medium Term Strategic Framework (MTSF) period. The Strategic Plan is premised on key government medium-term priorities that are informed by the National Development Plan (NDP) and the New Growth Path (NGP), and will contribute towards the strategic priority of stimulating rural development and food security. A high level of rigour was applied to deliver a credible and streamlined Strategic Plan that repositions food security and agrarian transformation high on the economic development agenda of the country.

My vision for the agricultural, forestry and fisheries sectors, as catalysts for radical socio-economic transformation, is food security for all, creation of one million decent jobs by 2030 and significantly increasing the contribution of these sectors to the GDP. However, there are distinct challenges facing the sector and diverse opportunities that the sector can offer. Agriculture has undergone huge structural changes. It has lost rather than gained jobs, yet it is the most labour-intensive productive sector. Fisheries is facing depleted stocks of marine and coastal wild capture fisheries, however, shows huge potential in terms of aquaculture. Forestry is constrained by stringent water regulations and underinvestment in long-rotation sawlog plantations. Smaller commercial farms are disappearing disproportionately to growth. Growth is happening alongside job loss (5% in real growth, with a decrease of 73 000 jobs in 2013/14).

#### **AGRICULTURAL SECTOR**

In leading the department, the focus will be on achieving the set target of creating one million jobs in the agricultural, forestry and fisheries sectors by 2030. The sectors have been identified as key job drivers in the economy and will require the unlocking of growth potential among key industries as specified in the NDP and prioritised in the Agricultural Policy Action Plan (APAP). It will also require increased engagements, meetings and consultations with stakeholders, including the commercial sector, business partners and government. APAP begins to address the change agenda. It identifies priority commodities, based on the NDP's logic. It identifies commodities based on their capacity and potential to create jobs, contribute to food security, growth potential and potential contribution to the trade balance. The following commodities were identified as having the potential for growth: red meat integrated value chain, poultry integrated value chain, fruit and vegetables, wine, wheat and forestry: Category B and C refurbishment and Forest Protection Strategy, fisheries: aquaculture and small-scale fisheries schemes and biofuels. Interventions in each commodity have been identified and plans are in place to implement the APAP in the coming MTSF cycle.

Sector interventions to assist smallholder producers with technical, infrastructure and financial support will continue to be rolled out. These include the Comprehensive Agricultural Support Programme (CASP), Ilima/Letsema and LandCare programmes specifically aimed at increasing farm output, especially for the beneficiaries of land reform, contributing towards the Fetsa Tlala Food Production Initiative. Through the Fetsa Tlala initiative, our strategic objective is to utilise one million hectares of land in rural areas for the production of crops. Support will be provided to communities to engage in food production and subsistence farming to promote food security.

To address daily issues in livestock farming, the call is on bringing veterinary health services closer to those who need them the most. To improve our veterinary services, the World Organization for Animal Health (OIE) conducted an evaluation on the performance of veterinary services in South Africa—at our request. The recommendations from the OIE report will be applied to further enrich our interventions on all veterinary issues. We will ensure animal disease management and access to primary health-care services through the implementation of an integrated animal disease and management plan and implementation of compulsory community service by deploying veterinary graduates to the rural areas and delivering primary health-care equipment to the provinces.

We will enforce regulatory frameworks to reduce the level of disease outbreaks in production areas to a minimum by conducting animal and plant disease and pest risk surveillances, and by implementing regulatory compliance and monitoring interventions to prevent plant, animal and pest disease outbreaks (quarantine inspections, surveillance and testing). Furthermore, rural infrastructure will be revitalised and this will include animal health clinics, dipping tanks and other animal handling facilities, as well as border and animal disease security requirements such as personnel, fences and the provision of patrol resources. Extension services will also be brought closer to the people who require their assistance the most.

Safety on farms and stock theft are major security issues compounding the business of agriculture and general safety on farms. This matter is already being attended to by the Ministry of Police. We will continue engaging the Ministry mentioned in this regard.

#### **FORESTRY SECTOR**

The forestry sector offers long-term investment opportunities for rural economic development. Increased production and productivity in prioritised areas will be ensured by sustainable forest management through replanting of 8 652 hectares in temporary unplanted areas, certification of three plantations for the Forestry Stewardship Council, conducting environmental impact assessments to enable small, medium and micro enterprises (SMMEs) to obtain afforestation licences and the implementation of the Agro-forestry Strategy. A significant number of jobs will be created through refurbishment of Category B and C plantations and LandCare programmes. In addition, 80 000 hectares of agricultural land and 2 500 hectares of state indigenous forests and woodlands will be restored through rehabilitation that includes area fencing, controlling of weeds and alien invasive species, veld reclamation, clearing of alien invasive plants, tree planting, soil conservation works and natural regeneration.

The highlight not only for the department, but for the entire country, will be the hosting of the XIV World Forestry Congress in September 2015.

Sustainable management of our natural resources, namely land, soil, water and climate systems is critical for the sustainable use of our resources and food security. To address the loss of prime agricultural land to other sectors, the Preservation and Development of Agricultural Land Framework (PDALF) was developed and formulated by the department. During 2015/16, consultation will get under way with all stakeholders, followed by the parliamentary consultation process on the draft Bill.

#### **FISHERIES SECTOR**

The fisheries sector is an important element of the Ocean Economy Strategy, Operation Phakisa. We anticipate that Operation Phakisa, which is still under development, will place marine resources in a central position in the economy. Our approach in this sector will continue to be around responsible management of the marine resources supported by extensive research on the declining marine stock and ensuring that we close the fish protein gap, alleviating food insecurity and increasing growth. Through Operation Phakisa, we can potentially grow the sector value from its current R2 billion to R6 billion, with a possible job creation of up to 210 000 in this sector by 2030.

The Working for Fisheries Programme (WFFP) will remain one of the vehicles for economic growth and sustainable livelihoods for fishing communities. The programme is aimed at creating jobs, empowerment and skills development; and empowering beneficiaries to participate in the mainstream fishing economy.

The Fishing Rights Allocation Process (FRAP) of 2013 was reviewed independently of the department and the final report was received. The legal feasibility of the various options to institute corrective measures where weaknesses have been identified will be considered before an announcement is made on the way forward to correct these anomalies.

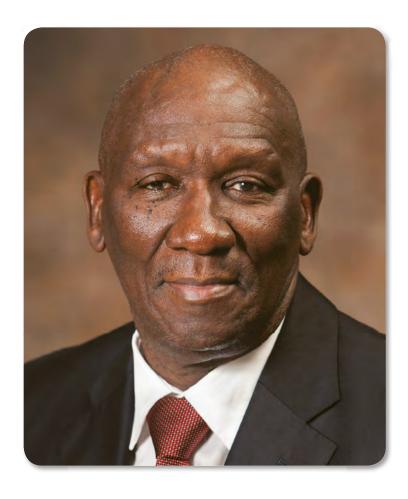
Our plans will focus on ensuring that the commercial rights allocation reflects the commitment of government and the industry to transform the sector. To further transform this sector, the implementation of the Small-scale Fisheries Policy will contribute towards equitable participation of coastal and fishing communities and ensure that they gain access to marine resources.

In conclusion, I wish to express my gratitude to the Deputy Minister, General Bheki Cele, for his support in leading the department. Secondly, I would like to thank the chairpersons and members of the Portfolio and Select Committees on Agriculture, Forestry and Fisheries in the National Assembly and the National Council of Provinces for their leadership and oversight work. I would also like to thank the industry, organised agriculture and our business partners for their commitment. Lastly, I want to thank the department under the leadership of the Director-General and her staff, public entities and the provincial departments for their support. Together, we will work towards meeting the objectives of government, striving towards food security and a better life for all.

Mr Senzeni Zokwana (MP)

MINISTER OF AGRICULTURE, FORESTRY AND FISHERIES

### Statement by the Deputy Minister



Gen. Bheki Cele

The 2015/16 to 2019/20 Strategic Plan covers a five year period from 2015 to 2020 and sets out courageous and aspiring objectives of the Department of Agriculture, Forestry and Fisheries.

It also provides direction of realising outcomes and activities outlined in the MTSF 4,7 and 10 namely, decent employment through inclusive economic growth, vibrant, equitable and sustainable rural communities contributing towards food security for all, and protecting and enhancing our environmental assets and natural resources, respectively.

The agricultural, forestry and fisheries sector is facing numerous challenges: rising input costs, an uneven international trade environment and lack of developmental infrastructure (rail, harbour, electricity) are among the few. Additionally, transformation of the agriculture, forestry and fisheries sector has been slow and tentative.

The department's plans for the sector transformation are clearly articulated in our policies. It is our aim to direct the transformation of these sectors so that our people no longer remain on the periphery, but become economically active and involved in the business of agriculture, forestry and fisheries. The department will work hard to ensure that this noble vision is accelerated.

It also calls for a review of our policies and regulatory frameworks to create an enabling environment for inclusive growth, job creation, food security and rural economic development.

The number of commercial farms in primary agriculture has declined from almost 120 000 in 1950 to around 29 000 currently. This decline has been accompanied by a commensurate increase in the average farm size and a change in the technology mix on farms. As farms grow larger, they tend to rely less on labour and more on capital assets such as mechanisation. While different branches of agriculture have distinct characteristics, the overall trend has been that of job losses, in terms of permanent, casual and seasonal jobs.

Redressing the problem of increasing farm size and declining unemployment requires intervention, which encourages the fuller use of land within commercial farming areas; promoting a better balance between large-scale commercial farms and

smallholder farms *via* land reform and development within the former homelands and broadening market participation to include the growing number of smallholder producers. The General Household survey of Stats SA shows a 58% increase in the number of smallholder farmers since 2009.

A key element of both poverty and inequality is unemployment, which in turn, leads to food security. We therefore support the policy perspective and sector mandate of striving for greater inclusivity of our markets and of facilitating the creation of further job opportunities, as identified in the National Development Plan (NDP). The implementation of the NDP will, however, only be successful if it is shared with and owned by our people. We must allow communities to play an active role in the decisions that affect their lives.

The triple challenges of poverty, inequality and unemployment require all stakeholders to work together towards inclusive economic growth. The shift requires stakeholder engagement and public participation. As much as we need radical socio-economic transformation, we simultaneously have to transform the dynamics and structures of interaction between our government and our people.

The department regards social mobilisation and advocacy as key to stakeholder engagement. The department will, therefore, to engage industry captains, communities, farmer workers, and farmers.

Twenty years into democracy, remnants of colonialism and apartheid are still apparent in the sector. As such, most youth think of agriculture as oppressive, hard labour with low wages and offering no room for career advancement.

Getting the youth to realise the multiple and diverse economic and career opportunities in the sector can radically change the image and face of agriculture. We will partner with knowledge-based institutions, such as schools, colleges, universities, youth formations and churches to create awareness of agriculture as the sector of the future. We intend to engage with the Ministers of Education on rekindling an interest in and the teaching of agriculture as a subject.

The agricultural, forestry and fisheries sector has been identified as one of the main drivers for the economy with potential of creating jobs and contributing towards rural development. Job growth in the agricultural sector is envisaged for the next five to ten years, especially in the areas of agro-processing and marketing, as well as exploring new export opportunities. Growth in the aquaculture sector has increased and could further contribute to job creation in the fisheries sector.

Asia's changing consumption patterns, population growth and improved market access have contributed largely to an escalation in trade, with increased export opportunities. The growth of African markets for agricultural products has also developed and increased considerably. Since becoming a member of the Brazil, Russia, India, China and South Africa (BRICS) group of countries, new trade opportunities have been created and agreements with member countries have been concluded.

I wish to extend my appreciation to the Minister, Mr Senzeni Zokwana, for his commitment and leadership. Secondly, I would like to thank the Chairpersons and members of the parliamentary committees for their guidance. I would also like to thank the Director-General and the department for their contribution. By working together and pursuing unity in action, we can work towards attaining economic freedom, job growth and food security for all South African citizens.

Gen. Bheki Cele (MP)

DEPUTY MINISTER OF AGRICULTURE, FORESTRY AND FISHERIES

## Overview by the Director-General



Ms Edith V. Vries

It is an honour for me to present the *Strategic Plan* together with the *Annual Performance Plan* for the Department of Agriculture, Forestry and Fisheries for the 2015/16 to 2019/20 MTSF period for approval by the Minister and tabling in Parliament.

The department's plans are informed by the NDP as the apex of the policy framework that informs sector-specific policies such as the Integrated Growth and Development Plan (IGDP) and the APAP. Our service delivery targets are guided by the MTSF priorities oriented to the outcomes-based performance management approach; primarily on Outcome 7 and supporting Outcomes 4 and 10, as stated:

Outcome 7: Vibrant, equitable and sustainable rural communities contributing towards food security for all

Outcome 4: Decent employment through inclusive economic growth

Outcome 10: Protect and enhance our environmental assets and natural resources

This Strategic Plan represents a high-level corporate business plan that is mainstreamed along four strategic goals, namely:

Strategic goal 1: Effective and efficient strategic leadership, governance and administration

Strategic goal 2: Enhance production, employment and economic growth in the sector

**Strategic goal 3**: Enabling environment for food security and sector transformation

Strategic goal 4: Sustainable use of natural resources in the sector

The 2015/16 to 2019/20 Annual Performance Plan outlines actions, indicators and targets that will be pursued to accelerate service delivery within the agricultural, forestry and fisheries sectors by means of employment creation, food security and contribution to the economy. The plan comprises four parts.

Part A provides a strategic overview and the mission statement of the department, legislative and other mandates, a situational analysis of the agricultural, forestry and fisheries sectors and the organisational overview.

Part B focuses on the strategic objectives, targets (both quarterly and annually) and performance indicators of all six programmes. Information is provided on the estimated expenditure for the six budgetary programmes for the MTEF cycle as allocated by National Treasury.

Part C contains information on links to other plans, including the acquisition and asset management plans, public entities and other agencies, i.e. the Agricultural Research Council, the Marine Living Resources Fund, the National Agricultural Marketing Council, Ncera Farms (Pty) Ltd, Onderstepoort Biological Products Ltd and the Perishable Products Export Control Board.

Part D provides the technical indicator descriptions of all six programmes followed by Annexure A, the Service Delivery Improvement Plan, which is a detailed action plan providing information on the improvement of service delivery standards in government's drive to eradicate poverty.

The 2015/16 to 2019/20 Annual Performance Plan will require resources for it to be implemented effectively. As a result, the department is in the process of developing an Integrated Corporate Plan. This plan will reduce fragmentation of effort and resources across the agricultural, forestry and fisheries sectors. The result is a further integrated portfolio that no longer resembles the former departments that merged in 2009. Furthermore, the plan will promote collective accountability of administrative leadership.

The 2015/16 to 2019/20 Annual Performance Plan will provide direction and guidance. The first strategic goal enables agile administration, while the other three goals align the work of line-function branches to the outcomes-based performance management approach, based on the three outcomes to which the DAFF contributes. The high-level legislative and policy context of our plan is well articulated in the Foreword by the Minister.

In conclusion, I wish to thank the Minister, the Deputy Minister and the Chairpersons of the Parliamentary Committees for their guidance and support. I would also like to express my appreciation to the public entities for their contribution. Finally, I wish to thank my management team and all the staff members in the department for their dedication and efforts in contributing towards meeting our objectives and commitments towards the people of South Africa.

Ms Edith V. Vries

DIRECTOR-GENERAL: AGRICULTURE, FORESTRY AND FISHERIES



#### Sign-off

It is hereby certified that this *Strategic Plan* 2015/16 to 2019/20 was developed by the management of the Department of Agriculture, Forestry and Fisheries (DAFF) under the guidance of the Minister of Agriculture, Forestry and Fisheries, taking into account all the relevant policies, legislation and other mandates for which the department is responsible.

The plan accurately reflects the strategic outcome oriented goals and objectives, which the department will endeavour to achieve over the period 2015/16 to 2019/20.

JBH latshwayo Mr J.B. Hlatshwayo

CHIEF FINANCIAL OFFICER

Mr R.D Dredge

HEAD OFFICIAL RESPONSIBLE FOR PLANNING

Ms Edith V. Vries

ACCOUNTING OFFICER

Approved by:

Mr Senzeni Zokwana
EXECUTIVE AUTHORITY



#### 1. Situational analysis

#### 1.1 PERFORMANCE ENVIRONMENT—SECTOR PERFORMANCE

#### 1.1.1 Economic setting

The South African economy is expected to grow at 2,1% in 2015, compared to less than 1,5% in 2014. A growth rate of at least 5,4% is needed if the country wants to gain ground in the war against unemployment and poverty. The OECD and Intenational Monetary Fund (IMF) also project dampened global economic growth rates, particularly in key emerging economies such as China and India. South African agriculture will, therefore, increasingly look to rapidly growing African economies as potential markets. However, the demand for food products continues to grow primarily owing to increasing population numbers.

Within the global context, bumper harvests in the 2013/14 production season have resulted in rapidly declining farm gate prices for most crops. While prices are not expected to plummet to pre-2006 levels, food prices are expected to be below the price levels of the past three years. In contrast, a confluence of factors, including weather conditions and various disease outbreaks has restricted the supply of livestock products, pushing prices to record levels. However, food prices are at least likely to remain stable and no food price shocks are expected in 2015.

Weak El Niño conditions developed during the austral summer of 2014/15. Most international climate models reacted with forecasts for below-normal rainfall during mid to late summer. Widespread above-normal rain occurred during November and December 2014, resulting in favourable conditions for planting over the western and eastern production regions. Since early January 2015, however rainfall events have been much more isolated in nature, coupled with hot conditions over much of the production region since late January 2015.

The effect of an uneven spatial distribution typical of thunderstorms since early January 2015, following wet conditions earlier, resulted in a salt-and-pepper effect regarding above-normal and below-normal crop yields. Recent dry conditions have therefore resulted in permanent damage in some (not all) production areas.

The South African economy is being held back by strikes, electricity shortages and household finances that are under pressure owing to high debt levels, slowing income growth, and inveasingunemployment and inflation. Some of these problems are "home-grown", but our economy typically also follows the global cycle. If world growth improves, our economy will benefit in the form of increased exports. It is expected that the prime lending rate of 9,25% will remain unchanged in 2015, which is higher than that of the USA (3,25%), Britain (1,5%) and Japan (1,15%). Inflation was 5,3% in December 2014, and therefore within the Reserve Bank's target range of 3% to 6%.

The weak economy also limits the pass-through impact of the weak Rand on inflation. The rand is still vulnerable, given the country's reliance on foreign capital inflows to fund large current account and fiscal deficits. However, a bright spot on the economic horizon is the plunging oil prices, which have more than halved to almost \$50 per barrel in less than a year and should considerably reduce input costs.

Radical socio-economic transformation, as evidenced through economic growth and job creation, is a key priority for the 2014/19 Medium Term Expenditure Framework (MTEF). Threfore in the 2015 State of the Nation Address the President stated that "our economy needs a major push forward," and announced a "nine-point plan to ignite growth and create jobs," one of which is "Revitalising agriculture and the agro-processing value chain".

The contribution of agriculture to economic growth and job creation is far below the potential of the sector and therefore agriculture was identified as "a catalyst for growth and food security." The strategic logic for identifying agriculture as a growth sector is because agriculture delivers more jobs per Rand invested than any other productive sector. As such estimates National Development Plan (NDP) are that Agriculture could potentially create 1 million jobs by 2030. However, the conditions for meeting this target include a focus on high growth commodities, in combination with improved delivery on land reform and improved livelihoods within communal areas.

The February 2015 Quarterly Labour Force Survey confirmed that Agriculture contributed the greatest number of employees at 56 000 quarter-on-quarter; and sustained increases in job creation year-on-year of 28 000. The department is confident that this growth will be sustained through the institutionalisation of the Agricultural Policy Action Plan (APAP) and the increase the productivity and production of strategic commodities by smallholder producers.

The National Agricultural Marketing Council will monitor the trends in job growth and losses in the commercial sector. The department will during 2015/16 develop a system of measuring the full-time equivalents of the significant number of temporary and seasonal workers in the sector.

#### 1.1.2 Agricultural sector

The contribution of agriculture to the GDP declined over the past 20 years to an average of 2,8% and has been showing an average decline of about 3,0% per annum since 1993. Although the contribution of primary agriculture to the GDP is low, the broader agro-food complex contributes about 14% to the GDP.

The number of commercial farms in primary agriculture has decreased from almost 120 000 in 1950 to around 37 000 at present. This decline has been accompanied by a commensurate increase in average farm size and a change in the technology mix on farms. As farms grow larger, they tend to rely less on labour and more on capital and industrial inputs. While different branches of agriculture have distinct characteristics, the overall trend has been one of job losses, both in terms of regular and permanent jobs, as well as casual and seasonal jobs, while 33% was engaged as casual/seasonal workers in 2010.

The phenomenon of increasing farm sizes and declining farm employment is common to many other countries. However, whereas elsewhere this phenomenon normally coincides with a growing scarcity of labour because of more attractive opportunities elsewhere in the economy, in South Africa it is happening amid a deepening problem of rural unemployment. Reversing this trend requires a combination of interventions such as encouraging the fuller use of land within commercial farming areas, especially *via* conservation agriculture and land redistribution; strengthening the smaller stratum of large-scale commercial farms, which account for a disproportionate share of farm jobs; and promoting a better balance between large-scale commercial farms and smallholder farms *via* land reform and development within the former homelands.

It is important to note that the competitiveness of agriculture is being eroded by high and rising input costs. For example, the value of imported fertilisers, diesel and machinery, has for many years, exceeded the value of agricultural exports, meaning that even though agriculture may appear to make a positive contribution to the trade balance, this is not necessarily the case. An argument is currently emerging that the key is to promote a shift from conventional agriculture to "climate-smart agriculture" such as conservation agriculture. Whereas climate-smart agriculture has long been argued on grounds of environmental sustainability and reducing production risk, another advantage is that it can achieve the same or greater productivity, but with greatly reduced production inputs. This will have the effect of making producers more competitive by lowering input costs, while reversing the trend of agriculture's negative contribution to the trade balance.

The challenge of growing the smallholder sector (small-scale farmers who produce for the purpose of deriving an income) is closely tiedlinked to the challenge of making smallholder agriculture more remunerative. Currently, more than half of all smallholder households live below the poverty line. The footprint of government support services reaching smallholders has been improving. For instance, in 2010, only 8% of smallholders were visited by extension officers, but this increased to 14% in 2012/13, despite the considerably larger number of smallholders in 2012. This momentum must be increased and other forms of support must improve as well.

Presently, about three-quarters of smallholders farm within the former homelands, and the rest of them are split between urban areas and commercial farming areas. There is scope to increase the size of the smallholder sector in each of these areas. In the former homelands, there are thousands of hectares of underutilised arable land that can be put back into production, especially with a concerted support for input access, mechanisation services, technical support and linkages to markets. Smallholders in urban areas are poorly supported at present, but could contribute to local vegetable production in particular.

While the 2013 General House hold Survey report indicated that between 2002 and 2013 the percentage of households that experienced hunger decreased from 29,3% to 13,4% and while households with inadequate to severely inadequate access to food decreased from 23,9% in 2010 to 23,1% in 2013, the need to ensure increased availability and affordability of food for all South Africans remains critical.

#### 1.1.3 Forestry sector

Although forestry contributes a modest 0,7% to the GDP, it supports manufacturing subsectors such as sawmilling and paper and pulp production, as well as mining and construction. It is estimated that in 2011 there were about 63 000 jobs in commercial forestry itself, and another 52 000 in direct processing. Of the total land area of 122,3 million ha in South Africa, only 1% (or 1,273 million ha) is used for forestry. In 2012, the plantation area as a percentage of land area by province totalled 40,9% in Mpumalanga, 39,6% in KwaZulu-Natal, 11,2% in the Eastern Cape, 4,4% in the Western Cape and 3,8% in Limpopo. The production of round wood in the same year came to 18,776 million cubic metres, while the value of sales amounted to R20,7 billion.

An analysis of the trends of commercial forestry hectares planted by tree type and primary use, indicates that, firstly, there has been a marked decline in both softwood and hardwood plantation hectares planted since the mid-1990s, and sec-

ondly, there has been a marked increase in hectares for pulpwood purposes as compared to the hectares for sawlogs and mining timber.

Underlying these trends are various factors, but in particular the tighter regulatory framework governing water usage—forestry is regarded as a water diversion land use, therefore permits are required to expand the area under plantations. Other factors include the privatisation of much of what had been state forests, which has resulted in private sector lessees favouring shorter-term returns *via* pulpwood use over longer-term returns from sawlogs, as well as the state's poor upkeep of Category B and C plantations, which have reduced their productivity. While there is still a net surplus of sector exports over imports, the margin has narrowed by 32% since 1992, and according to predictions South Africa will soon become a net importer, especially of sawlogs. These, will in turn, likely result in a significant increase in costs in the construction industry, with further implications for the property market and human settlement. One subsector that has already been affected by the decline in timber supply is sawmilling, with the number of sawmills increasing from 96 to 115 between 1996 and 2004, but then decreasing to 90 by 2010. While it is clear that the private sector does have good management capacity and has also ushered in efficiencies across the value chain, the state must still play a significant role to ensure adequate levels of investment, especially for longer-rotation timber/sawlog plantations.

The forest products industry ranks among the top exporting industries in the country. The forestry sector maintained a positive trade balance, with a total value of R19,3 billion in 2013 for exported forestry products. The main markets for forestry exports in 2013 were China (11%), Indonesia (10%), Namibia (8%), Japan (8%) and Botswana (7%). Paper and paper board, wood pulp, wood and articles of wood, and charcoal were the leading export products and constituted 94% of total forestry products.

Total investment in forestry amounts to R25,6 billion. Mpumalanga has the highest investment in plantations of R10,7 billion (42%), followed by KwaZulu-Natal with R8,9 billion (35%), the Eastern Cape with R3,2 billion (12,8%), the Western Cape with R1,5 billion (6%) and Limpopo with R1,1 billion (4,2%).

#### 1.1.4 Fisheries sector

The fisheries sector contributes roughly 0,1% of the GDP, which is small, even by agricultural standards. However, it is more important for economic development in the Western Cape where 11 of the 13 proclaimed fishing harbours are situated. These contribute more than 5% to the Gross Provincial Domestic Product.

The total output is estimated at 600 000 tons worth about R6 billion, depending on the pelagic catch of pilchards and anchovies, which could be as much as 600 000 tons.

It is estimated that the direct employment in the industry constitutes approximately 27 000 jobs (16 000 in the primary sector and 11 000 in the secondary and tertiary sectors), while an additional 81 000 people are indirectly employed in industries that are at least partially dependent on the fishing sector. Fisheries output is determined by catch volumes, which, in turn, depend on the health and management of fish stocks, varying according to ecological changes and subjected to overexploitation through illegal, unreported and unregulated fishing activities.

Inshore species are especially vulnerable to stock depletion, as they are easily accessed, especially illegally. According to one study, 68% of commercial linefish stocks have collapsed, and another 11% is overexploited. DAFF seeks to prevent overexploitation by means of assigning total allowable catch (TAC) and/or total allowable effort (TAE) per species, which are adjusted on a regular basis, depending on the estimated state of the resource. DAFF has also sought to promote transformation in the sector through inclusion of small-scale fishing communities.

The amended Marine Living Resources Act (MLRA) will grant small-scale fishing communities better access to fishing rights and resources.

The effective management of the existing 12 harbours and proclamation of additional new harbours will support resource management. Although wild catch fisheries appear unlikely to expand beyond their present levels, aquaculture is becoming more important as a substitute for wild capture fisheries. While the marine-based "mari-culture" part of aquaculture has been around for some years, focusing on species such as abalone, oysters and mussels, freshwater aquaculture is experiencing a rapid expansion, owing in part to government's multipronged aquaculture promotion campaign.

In 2011 the total output of aquaculture was 1 884 tons with an estimated value of R0,5billion. Growth of production in this sector has been increasing at the rate of 7% per annum since 2010 providing 3 000 direct jobs and another 3 000 indirect jobs.

Unlocking the economic potential of the ocean along the 3 000 km coastline was crystallised through the Operation Phakisa initiative. Operation Phakisa focused on the pillars of the ocean economy, each of which was treated as a laboratory and which developed a number of aspirations. The aspirations of the aquaculture laboratory, if all the identified inhibitors are addressed, are that aquaculture will by 2019 be grown to a R3 billion sector producing 20 000 tons of fish and 15 000

direct jobs. Therefore us in 2015/16, 23 projects will be piloted to find lasting solutions to the inhibitors facing the sector and to create an enabling environment for the sector to achieve the projected aspirations.

#### 1.2 ORGANISATIONAL ENVIRONMENT

To develop an effective and efficient strategy, the department conducted internal and external analyses of resources, capabilities, core competencies to support its strategy implementation and opportunities and threats, respectively. The outcome of the internal analysis helped the department to determine what it can do, while the outcome of the external environment analysis assisted the department to identify what it may choose to do. DAFF has a vast knowledge base with skilled and dedicated researchers and scientists across different fields and highly qualified staff relevant to its mandate. Fisheries research is recognised as one of the best in the world. The *African Journal of Marine Science* is also one of the best journals on the continent. In terms of information systems, DAFF has one of the best agricultural geographical information systems in Africa. The high levels of expertise in the department are recognised and used on important international platforms such as the Food and Agriculture Organization (FAO), multinational and bilateral platforms, and international organisations, forums, etc. There is a high level of agricultural economics expertise, knowledge of agricultural marketing chains, knowledge of competition legislation, agricultural tariff policies and administration of preferential market access quotas, knowledge of trade policy and trade-related matters.

DAFF owns a fleet of six large, customised modernised sophisticated protection and research vessels, regarded as the best in the Southern Hemisphere, which are used for important collaborations between countries, on the continent and collaboration in terms of research training, capacity sharing, as well as MCS-related training. DAFF hosts the biggest marine science library in Africa. There are 12 harbours under the management of DAFF, with the option to increase such harbours along the entire coastline. The natural resources such as snoek, abalone, West Coast rock lobster and hake provide DAFF with a competitive advantage.

The sector has not been creating more jobs, instead it has shed jobs. However, it is expected to create 1 million jobs by 2030. Agriculture has been identified as a key job driver, which presents many opportunities. The fallow agricultural land in the former homelands presents opportunities to increase production. It is also an opportunity for creating a market for smallholders. However, there is a need to guard against developing a two-tiered marketing system in South Africa with government procurement earmarked for smallholders and the commercial markets reserved for established commercial producers.

The CEO's Forum presents an ideal opportunity to develop relations with industry partners. DAFF's membership international organisations and signed agreements with international partners present various opportunities for trade and training, for example, BRICS. It must be noted though that SA only has a positive trade balance with Russia, while the other countries are flooding the country with their exports.

In our mission to ensure food security, job creation and economic growth there are a plethora of focus areas requiring strategic interventions. These challenges include market access, climate change, high production costs and sustainable resource management.

The department will embark up on a process to review the current approved organisational structure (shown on page 14) to address the challenges of integration, alignment and optimal utilisation of resources (human, technological and financial). The intended reconfiguration of the structure aims at maximising the economic, efficient and effective performance of the department, thereby improving service delivery and ensuring transformation of the agricultural, forestry and fisheries sectors. Furthermore, the exercise will focus on the strengthening of the internal audit and risk management capacity to enable the department to respond to the Auditor-General's audit findings and achieve a clean audit.

Detail of approved establishment and personnel numbers according to salary levels

Personnel post status as at 1 January 2015			Number of posts filled on funded establishment								
Level	No. of posts on approved estab-	No. of funded posts	No. of posts additional to estab-	fil (a Ja		fi (i		Actual/ filled (as at 1 January 2015)	Medium-te	rm estimate	
	lishment		lishment	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	
Department	6 737	6 737	241	6 137	6 171	6 095	5 988	6 737	6 737	6 737	
Salary levels 1–6	3 878	3 878	213	3 877	3 812	3 686	3 493	3 878	3 878	3 878	
Salary levels 7-10	2 255	2 255	4	1 814	1 892	1 926	1 979	2 255	2 255	2 255	
Salary levels 11-12	476	476	19	355	357	373	402	476	476	476	
Salary levels 13-16	128	128	5	91	110	110	112	128	128	128	

PART A: Strategic overview

#### 1.2.1 Human Resources Strategy

Implementation of HR Vision 2017, which is outlined in the finalised Human Resources Strategy (HR Strategy), has commenced and although much has been achieved in this regard, much still has to be done to fully reposition the HR function. In line with the HR strategic intent, the focus during the 2015/16 financial year will be, *inter alia*, on implementation of HR measures, improving employee engagement and implementation of the employee satisfaction survey results.

Critical projects are being implemented towards the realisation of the HR Vision 2017, e.g., development and roll-out of the Executive Coaching and Mentorship Programme will be central to the leadership capability and culture in line with the NDP, which aims to establish focused leadership in the public service. Furthermore, dedicated interventions to improve the culture of performance and consequence management will be intensified. This will enable the department to improve organisational performance, directed from the top.

Introduction of the HR dashboard as an HR information monitoring and reporting tool has resulted in the strategic utilisation of employee information when making decisions regarding employees. This tool will be further refined to ensure continuous improvement and accuracy of decisions on people management. Frequency of reporting against the dashboard is done monthly, quarterly and annually.

Implementation of the strategic partnering approach in the provision of human resource services has improved the working relations between line managers and HR and this is contributing to the achievement of the department's mandate and directing the transformation agenda of government, as well as assisting it to become a high-level performing organisation.

The Management Performance Assessment Tool (MPAT) information is utilised to ensure continuous improvement on HR practices.

#### 1.2.2 HR planning

Human resource planning is central to the determination of the departmental capacity requirements to maximise achievement on the planned strategic deliverables as outlined in the *Strategic Plan 2015/16 to 2019/20*. In line with the revised DPSA Directive on Human Resource Planning, which came into effect on 1 July 2014, the DAFF has developed a three-year HR Plan, which will be reviewed annually to ensure that the department is responsive to environmental and policy directive changes to achieve its mandate. Therefore, the required number of officials with the right competencies, in the right places and representativeness in line with the demographics and specified targets, is determined annually.

The following 5 HR priorities are identified for the current MTEF HR Plan: Repositioning HR as a strategic partner to enable DAFF to achieve its strategic objectives; employment of the youth in the agricultural, forestry and fisheries sectors; transformation of the workforce; review of the departmental organisational structure to facilitate integration and eliminate duplication of functions; and management of the challenges of an ageing and ailing workforce and employee absenteeism. Key performance indicators are developed for each HR priority to monitor implementation and achievement of the identified priority areas. This approach enables accurate reporting and management of performance information.

The National Treasury has reduced the budget allocation for compensation of employees over the MTEF period 2015/16 to 2017/18. The implications of this reduction are that although the department's human resource needs analysis forecasts a specific number of posts to be filled in each financial year, the deficit in the budget allocation necessitates that fewer posts be filled over the period. It is anticipated that the National Treasury will review its decision on the compensation of employees' budget limitation in view of the centrality of the DAFF to food security and transformation of the sectors.

#### 1.2.3 DAFF's contribution to job creation

#### 1.2.3.1 Refurbishment of Category B and C forest plantations

The DAFF manages approximately 64 000 ha of plantations categorised into Category B and C. These plantations have vast areas suitable for planting, but which are temporarily unplanted. To revitalise the plantations, a large number of jobs will be created by employing workers from the surrounding communities. The funding for this is from the current budget allocation and amounts to R25,6 million for 2013/14; R27,5 million for 2014/15; R29,1 million for 2015/16; and R30,9 million for 2016/17. No funding is obtained for this through CASP or by other means.

South Africa is currently experiencing a shortage of timber and is constrained to meet the national demand for sawlog timber, therefore, by planting the approximately 30 000 ha of currently fallow areas, a strategic contribution can be made to timber supply in order to meet needs along the value chain.

#### 1.2.3.2 LandCare

The LandCare Programme is aligned with government's broader objective of job creation. The temporary jobs created under the programme are funded through the Expanded Public Works Programme (EPWP) and the LandCare Programme

adheres to the target of 55% women, 40% youth and 2% people with disabilities as specified by the EPWP. Funding for these projects is transferred quarterly to the respective provincial departments as implementing agents, as conditional grants under the Division of Revenue Act (DORA). Assessment and reporting requirements are specified in DORA, as well as by the EPWP. The provincial departments use the reporting tools as provided by the EPWP to report on the number of jobs created. Additional monthly, quarterly and annual reports are forwarded by the provincial departments to DAFF to monitor performance and the impact of the programme on the state of the natural agricultural resources.

The EPWP was introduced as a nation-wide government-led initiative aimed at drawing a significant number of unemployed South Africans into productive work in a manner that will enable them to gain skills and increase their capacity to earn an income. This programme advances the principle of government expenditure, across all three spheres, to provide employment opportunities and skills development to the unemployed.

#### 1.2.3.3 Working for Fisheries Programme

The WFFP serves to render a programme management support function to the DAFF Fisheries Branch. The main objective of the programme is to contribute towards poverty alleviation through interventions that are public-directed while advancing the mandates of the DAFF and the EPWP's Environment and Culture Sector Plan to address the following policy objective: "To provide work opportunities and income support to poor and unemployed people through the delivery of public and community assets and services, thereby contributing to development".

The programme, through the implementation of projects, aims to contribute towards the alleviation of poverty while empowering beneficiaries to participate in the mainstream fishing economy in a manner that aligns the programme and projects to government Outcomes 4 (Decent employment through inclusive economic growth); 7 (Vibrant, equitable and sustainable rural communities contributing towards food security for all); 10 (Protect and enhance our environmental assets and natural resources); and 12 (Efficient, effective and developmental oriented public service and an empowered, fair and inclusive citizenship) and the department's associated strategic goals:

- 1. Effective and efficient strategic leadership, governance and administration
- 2. Enhanced production, employment and economic growth in the sector
- 3. Enabling environment for food security and sector transformation

The programme focuses on supporting three key directorates within the department in terms of both mandate and the projects funded. These directorates are:

- Aquaculture and Economic Development
- · Monitoring, Control and Surveillance
- Marine Resource Management

The beneficiary targeting as set by the EPWP III Environment and Culture Sector Plan for 2014/15 to 2018/19 will be implemented by the WFFP. The Sector Plan stipulates that preference should be given to providing work opportunities to, and empowering women, youth and people with disabilities. The environmental and cultural sector beneficiary targeting is as follows:

- 55% of beneficiaries should be women
- 55% of beneficiaries should be youth (to be aligned to the Youth Employment Accord passed by Cabinet)
- · 2% of beneficiaries should be people with disabilities

The jobs created through the WFFP are dependent on the funding approved by the National Treasury for the programme and will either increase or decrease in line with the approved MTEF budgets.

#### 1.3 DESCRIPTION OF THE STRATEGIC PLANNING PROCESS

The DAFF strategic planning process was largely informed by the MTSF for Outcomes 4, 7 and 10. The NDP serves as the umbrella for the cross-cutting strategies, namely the NGP, the IPAP and other government plans. The MTSF Framework took cognisance of the cross-cutting strategies and aligned these clearly and precisely to identify key targets and indicators from the NDP and from other plans, such as the NGP, National Infrastructure Plan and IPAP to be achieved in the period 2014 to 2019. The MTSF identified critical actions and key outputs to be delivered by various departments responsible for delivery during the 2014 to 2019 period to put the country on a positive trajectory towards the achievement of the NDP 2030 Vision. The MTSF became the guiding framework for DAFF to develop its strategic planning process.

In response to the Vision 2030, DAFF reviewed its vision, mission, values, strategic goals and objectives to ensure alignment to the NDP trajectory. The review process developed four strategic goals and 11 strategic objectives, which will form the basis for organising DAFF's work. The process was initiated at the *Bosberaad* with DAFF management reviewing the

current vision, mission, values, strategic goals and objectives to support the radical socio-economic transformation. Key indicators for transformation were determined as food security for all, the sector's ability to produce one million decent jobs by 2030 and increasing the contribution of the sector to the GDP.

Workshops were facilitated with all the branches to agree on key actions, indicators and targets for priority areas where DAFF is implicated for Outcomes 4, 7 and 10. The process implied unpacking the key actions from the MTSF and spreading the targets over the five-year period as required by the MTSF process.

To align to the National Treasury Framework for Strategic Planning, the prescribed strategic planning template, which stipulates the strategic goals, strategic objectives, goal statements and objective statements, was utilised to populate the required information. The Annual Performance Plan template was used to populate strategic objectives, indicators and annual targets for the upcoming financial year and the MTEF with quarterly targets for the coming financial year.

The indicators and targets in the Annual Performance plans were broken down into implementable activities in the operational plans. Operational plans highlight clear milestones and various action steps to be undertaken in order to address the respective units' priorities in delivering the *Strategic Plan* outputs. The plan articulates various deliverables and their associated performance indicators, responsible persons, target dates, etc. The operational plans inform the individual workplans of staff members. The plans and budgets are integrated and operational or line managers are held accountable for the inputs that are allocated to resource their strategic plans. Better budgeting, in terms of the PFMA, extends accountability, not only to expenditure of inputs, but more importantly, to the efficient and effective achievement of outputs in line with strategic priorities. The implementation strategy will reflect on the aspects of daily service delivery activities of DAFF to ensure that its business community is served well.

#### 1.3.1 The departmental planning process

- **Step 1:** In May, the department commences with the strategic planning process, undertakes an environmental scan and reviews strategic goals, objectives and key priorities.
- Step 2: From the Lekgotla, the department identifies high-level priorities to inform department-wide planning.
- Step 3: The department then undertakes detailed planning to ensure that the priorities outlined in the July Lekgotla and State of the Nation Address (SONA) are considered. This process has to be completed by the end of July/August in preparation for submission of the first draft Strategic Plan/Annual Performance plans to the Department of Performance Monitoring and Evaluation (DPME).
- **Step 4**: The detailed, facilitated consultations with branches to unpack high-level priorities into actionable plans, thereby determining interventions, setting targets and reviewing indicators take place in October to November, in preparation for submission of the second draft Strategic Plan/Annual Performance Plan to the DPME.
- **Step 5:** During February and March, the priorities are communicated to the entire department. This is when detailed annual operational plans are developed at implementation level.

#### 1.3.2 Departmental monitoring and evaluation

The department uses an electronic system known as the Knowledge Bank for reporting purposes. The Annual Performance Plan information from the Strategic Plan together with information on services rendered by the department focusing on external clients, which are in the Service Catalogue, is loaded onto the Knowledge Bank reporting system on an annual basis to be used from May, which is the first period under review for the new financial year. Business unit managers are allocated passwords for reporting rights against targets relating to their functions while Monitoring and Evaluation (M&E) specialists are allocated to each branch for continuous support in ensuring that not only those targets are met, but importantly, also ensuring that reported performance information is, at all times, credible, useful and reliable.

Underperforming services, in particular, are isolated through analysis of in-year reports for consideration in developing the Service Delivery Improvement Plan (SDIP). Reported performance is analysed and obstacles are identified and this assists with the implementation of corrective measures as early as possible. Underperforming targets (both services and APP) are escalated for discussion at various management structures with authority to enforce various remedial actions to improve performance.

The department is placing greater emphasis on evidence-based monitoring in which evidence for reported status is analysed to determine its admissibility. There are regular meetings between the M&E and Strategic Planning units to discuss the performance status and mechanisms that can yield improved performance. Performance reports play a key role in guiding the process of strategic and performance reviews and are discussed at different levels of management meetings to guide decision-making processes.

#### 1.3.3 Strategic goals and objectives

DAFF's strategic goals and objectives are grounded in the MTSF for 2014–2019. The MTSF was analysed and issues relevant to the department were identified and developed into four strategic goals and 11 strategic objectives to support each goal. The strategic goals and objectives on the following page will be implemented over the medium term through strategic action programmes.

Stra	tegic goals	Strat	egic objectives
1.	Effective and efficient strategic leadership, governance and administration	1.1	Ensure compliance with statutory requirements and good governance practices
		1.2	Strengthen support and relationships with stakeholders
		1.3	Strengthen institutional mechanism for integrated policy, planning, monitoring and evaluation in the sector
2.	Enhance production, employment and economic growth in the sector	2.1	Ensure increased production and productivity in prioritised areas as well as value chains
		2.2	Effective management of biosecurity and related sector risks
		2.3	Ensure support for market access and processing of agriculture, forestry and fisheries products
3.	Enabling environment for food security and sector	3.1	Lead and coordinate government food security initiatives
	transformation	3.2	Enhance capacity for efficient delivery in the sector
		3.3	Strengthen planning, implementation and monitoring of comprehensive support programmes
4.	Sustainable use of natural resources in the sector	4.1	Ensure the conservation, protection, rehabilitation and recovery of depleted and degraded natural resources
		4.2	Ensure adaptation and mitigation to climate change through effective implementation of prescribed frameworks

#### 2. Revision to legislative and other mandates

#### 2.1 LEGAL MANDATE

The DAFF's legal mandate covers the agriculture, forestry and fisheries value chains from inputs, production and value adding to retailing.

#### 2.2 LEGISLATIVE MANDATE

The entire legislative mandate of DAFF is derived from sections 24(b)(iii) and 27(1)(b) of the Constitution. The department is primarily responsible for Acts relating to agriculture, forestry and fisheries. The following Acts reflect the legislative mandate of the department:

Act number and year	Purpose	Functional competence	Responsibility
Agricultural Debt Management Act, 2001 (Act No. 45 of 2001)	Establishes the Agricultural Debt Account and provides for the use of the account as a mechanism to manage agricultural debt repayment	National	Directorate: Financial Accounting
Agriculture Laws Extension Act, 1996 (Act No. 87 of 1996)	Provides for the extension of the application of certain laws relating to agricultural matters to certain territories which form part of the national territory of the Republic of South Africa; the repeal of certain laws which apply in those territories; and for matters connected therewith	National	Executing Authority

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Act number and year	Purpose	Functional competence	Responsibility
Agricultural Laws Rationalisation Act, 1998 (Act No. 72 of 1998)	Provides for the rationalisation of certain laws relating to agricultural affairs that remained in force in various areas of the national territory of the Republic prior to the commencement of the Constitution of the Republic of South Africa	National	Executing Authority
Agricultural Pests Act 1983 (Act No. 36 of 1983)	Provides for measures by which agricultural pests may be prevented and combated	National	Directorates: Plant Health Inspection Services and Land Use and Soil Management
Agricultural Produce Agents Act,1992 (Act No. 12 of 1992)	Provides for the establishment of an Agricultural Produce Agents Council and fidelity funds in respect of agricultural produce agents and for the control of certain activities of agricultural produce agents	Local	Directorate: Marketing
Agricultural Product Standards Act, 1990 (Act No. 119 of 1990)	Provides for the control over the sale and export of certain agricultural products, control over the sale of certain imported agricultural products and control over other related products	National	Directorate: Food Safety and Quality Assurance
Agricultural Research Act, 1990 (Act No. 86 of 1990)	Provides for the establishment of a juristic person to deal with agricultural research; the determination of its objectives, functions, powers and duties	Concurrent	Directorate: Policy Research Support
Animal Diseases Act, 1991 (Act No. 35 of 1984)	Provides for the control of animal diseases and parasites as well as for measures to promote animal health	Concurrent	Directorate: Animal Health
Animal Identification Act, 2002 (Act No. 6 of 2002)	Consolidates the law relating to the identification of animals and provides for incidental matters	Concurrent	Directorate: Veterinary Public Health
Animal Improvement Act 1998 (Act No. 62 of 1998)	Provides for the breeding, identification and utilisation of genetically superior animals in order to improve the production and performance of animals	National	Directorate: Animal Production
Animal Protection Act, 1962 (Act No. 71 of 1962)	Consolidates and amends the law relating to the prevention of cruelty to animals.	Concurrent	Directorate: Directorate: Animal Production
Conservation of Agricultural Resources Act, 1983 (Act No. 43 of 1983)	Provides for control over the utilisation of the natural agricultural resources of the Republic in order to promote the conservation of the soil, water sources and vegetation and the combating of weeds and invader plants	Concurrent	Directorate: Land Use and Soil Management
Fencing Act, 1963 (Act No. 31 of 1963)	Consolidates the laws relating to fences and the fencing of farms and other holdings and matters incidental thereto	Concurrent Local	Directorate: Land Use and Soil Management
Fertilizers, Farm Feeds Agricultural Remedies and Stock Remedies Act, 1947 (Act No. 36 of 1947)	Provides for the appointment of a Registrar of Fertilisers, Farm Feeds, Agricultural Remedies and Stock Remedies; the registration of fertilisers, farm feeds, agricultural remedies, stock remedies, sterilising plants and pest control operators; the regulation or prohibition of the importation, sale, acquisition, disposal or use of fertilisers, farm feeds, agricultural remedies and stock remedies and the designation of technical advisers and analysts	National	Directorate: Agriculture Inputs Control
Genetically Modified Organisms Act, 1997 (Act No. 15 of 1997)	Provides for measures to promote the responsible development, production, use and application of genetically modified organisms, provides for an adequate level of protection during all activities involving genetically modified organisms that may have an adverse impact on the conservation and sustainable use of biological diversity, human and animal health	National	Directorate: Genetic Resources

Act number and year	Purpose	Functional competence	Responsibility
Groot Constantia Trust Act, 1993 (Act No. 58 of 1993)	Makes provision for the incorporation of the Groot Constantia Control Board as an association not for gain; for the transfer of the Groot Constantia Estate to the association mentioned; and for matters connected therewith	National	Executing Authority
KwaZulu Cane Growers' Association Act Repeal Act, 2002 (Act No. 24 of 2002)	Repeals the KwaZulu Cane Growers' Association Act, 1981 and provides for matters connected therewith	National	Executing Authority
Liquor Products Act, 1989 (Act No. 60 of 1989)	Provides for control over the sale and production for sale of certain alcoholic products, the composition and properties of such products and the use of certain particulars in connection with the sale of such products; for the establishment of schemes; and for control over the import and export of certain alcoholic products	Concurrent	Directorate: Food Security and Quality Assurance
Marine Living Resources Act, 1998 (Act No. 18 of 1998)	Provides for the conservation of the marine ecosystem, the long-term sustainable utilisation of marine living resources and the orderly access to exploitation, utilisation and protection of certain marine living resources; and for these purposes for the exercise of control over marine living resources in a fair and equitable manner to the benefit of all the citizens of South Africa	National, ex- cept for aqua- culture	Fisheries
Marketing of Agricultural Products Act, 1996 (Act No. 47 of 1996)	Provides for the authorisation of the establishment and enforcement of regulatory measures to intervene in the marketing of agricultural products, including the introduction of levies on agricultural products; and to establish a National Agricultural Marketing Council	Concurrent	Directorate: Marketing
Meat Safety Act, 2000 (Act No. 40 of 2000)	Provides for measures to promote meat safety and the safety of animal products; to establish and maintain essential national standards in respect of abattoirs; to regulate the importation and exportation of meat; to establish meat safety schemes; and to provide for matters connected therewith	Concurrent Provincial Local	Directorate: Veterinary Public Health
National Forests Act, 1998 (Act No. 84 of 1998)	Promotes the sustainable management and development of forests for the benefit of all; create the conditions necessary to restructure forestry in State forests in relation to protection and sustainable use	National, except indige- nous forests Concurrent	Branch: Forestry
National Veld and Forest Fire Act, 1998 (Act No. 101 of 1998)	Combats veld, forest and mountain fires throughout the Republic	Concurrent Local	Branch: Forestry
Onderstepoort Biological Products Incorporation Act, 1999 (Act No. 19 of 1999)	Provides for the establishment of a company to manage the institution known as Onderstepoort Biological Products	National	Directorate: Animal Health
Performing Animals Protection Act, 1935 (Act No. 24 of 1935)	Provides for the regulation of the exhibition and training of performing animals and the use of dogs for safeguarding	Concurrent Provincial Local	Directorate: Animal Production
Perishable Products Export Control Act, 1983 (Act No. 9 of 1983)	Provides for the control of perishable products intended for export from the Republic of South Africa	National	Directorate: Food Safety and Quality Assurance

Act number and year	Purpose	Functional competence	Responsibility
Plant Breeders' Rights Act, 1976 (Act No. 15 of 1976)	Provides for a system whereby plant breeders' rights relating to varieties of certain kinds of plants may be granted and registered; for the requirements which have to be complied with for the granting of such rights; for the protection of such rights and the granting of licences in respect of the exercise thereof	National	Directorate: Genetic Resources
Plant Improvement Act, 1976 (Act No. 53 of 1976)	Provides for the registration of premises from which the sale of certain plants or the cleansing, packing and sale of certain propagating material may be undertaken; prescribes the conditions subject to which such plants or propagating material may be sold for the purposes of cultivation	National	Directorate: Plant Production
Societies for the Prevention of Cruelty to Animals Act, 1993 (Act No. 169 of 1993)	Provides for control of Societies for the Prevention of Cruelty to Animals and for matters connected therewith	Concurrent Provincial Local	Directorate: Animal Production
Subdivision of Agricultural Land Act,1970 (Act No. 70 of 1970)	Provides for the subdivision and, in connection therewith, the use of agricultural land	Concurrent Provincial Local	Directorate: Land Use and Soil Management
Veterinary and Paraveterinary Professions Act,1992 (Act No. 19 of 1992)	Provides for the establishment, powers and functions of the South African Veterinary Council	National (only in respect of the regulation of veterinary services)	Directorate: Veterinary Public Health
		Provincial (except the regulation of veterinary services)	

#### 2.3 NATIONAL POLICY MANDATES

#### 2.3.1 National Development Plan

The strategic goals and associated objectives of the DAFF, namely: Effective and efficient strategic leadership, governance and administration; enabling environment for food security and sustainable agrarian transformation; and enhance production, employment and economic growth in the sector, are a response to achieve the National Development Plan's (NDP) objectives and targets. The goals and associated objectives have been reviewed to address the priorities identified in the NDP.

To align with these priorities, objectives and targets, the department aims to continue providing comprehensive support to all categories of producers. The support will increase the number of people participating in different sectoral activities and, therefore, participating in the economy of the country. In rural areas, the focus will be on support to subsistence and small-holder producers in line with the expectations of the NDP, namely that a third of the food surplus should be produced from small-scale farmers or households. The department aims to support targeted land reform beneficiaries as the NDP also supports the land reform objective. In contributing to the **sustainable use of natural resources in the sector,** DAFF will implement sustainable development programmes that ensure protection of biomes and endangered species, rehabilitation of degraded land and climate change mitigation and adaptation strategies.

The department also aims to contribute by implementing various strategies to improve the production efficiencies for small-holder producers. These include organising smallholder producers into commodity-based organisations, increasing their collective bargaining power in negotiations for production inputs and markets, as well as providing support and training to SMMEs. Implementation of our transformation initiatives such as the AgriBEE Charter, Forestry Charter and allocation of commercial fishing rights will facilitate and promote participation in the economy of the country. Three key programmes are aligned with the priorities, namely Fetsa Tlala, aimed at massive production of staple foods on fallow land that has the potential for agricultural production; Ilima/Letsema, aimed at supporting sustainable agriculture and promoting rural devel-

opment for smallholder producers; and LandCare to address land degradation problems and encourage sustainable use of natural resources.

In addition to the above, the NDP also states that agriculture has the potential to create close to 1 million new jobs by 2030 through:

- Expanding irrigated agriculture—the 1,5 million ha under irrigation could be expanded by at least another 500 000 ha to 2 million ha
- · Cultivating underutilised land in communal areas and land-reform projects for commercial production
- · Supporting commercial agricultural industries and regions with the highest growth and employment potential
- Supporting upstream and downstream job creation
- Finding creative opportunities for collaboration between commercial farmers, communal farmers and complementary industries
- Developing strategies that give new entrants access to value chains and support.

#### 2.3.2 New Growth Path

The New Growth Path (NGP) is a national policy which broadly aims to unblock private investment and job creation to address systematic blockages to employment-creating growth (infrastructure, skills, regulatory framework, etc.). It focuses on productive sectors and proactively intends to support industries, activities and projects that will generate employment. The NGP has identified job drivers for growth, namely: Infrastructure, agricultural value chains, mining value chain, manufacturing, tourism and high-level services, green economy, knowledge economy, social economy, public sector, rural development and African regional development. The NGP manages the job drivers for growth such as in mining, commercial agriculture and smallholders, higher industries, etc.

The DAFF will capitalise on the job drivers mentioned above and specifically in areas relevant to the sector such as the agricultural value chains, rural development and African regional development. In the short to medium term the department will institutionalise the various value chain networks, which support labour-absorbing activities to accelerate employment creation through agricultural smallholder schemes. In pursuance of job creation in agro-processing, DAFF has contributed to the implementation of intergovernmental agro-processing programmes. Through the implementation of an agro-processing policy the department will continue to facilitate access to appropriate agro-processing technology and mainstream markets.

As contribution to the African regional development, DAFF continues to implement South Africa's foreign policy objectives, through the facilitation of SADC and AU engagements, implementation of the South-South Cooperation Agreement with emphasis on BRICS. The International Relations Strategy is an instrument put into place to interact with various sector stakeholders at regional and international level in support of producers to access international markets.

#### 2.3.3 Industrial Policy Action Plan

The Industrial Policy Action Plan (IPAP) takes place within the framework of continuous improvements and upscaling of concrete industrial development interventions, as set out in the National Industrial Policy Framework (NIPF). IPAP aims to upscale key interventions over a rolling three-year period, with a ten-year outlook on desired economic outcomes. The NIPF has the following core objectives, namely to:

- Facilitate diversification beyond the economy's current reliance on traditional commodities and non-tradable services
  that require the promotion of value addition, characterised particularly by the movement into non-traditional tradable
  goods and services that compete in export markets and against imports;
- Ensure the long-term intensification of South Africa's industrialisation process and movement towards a knowledge economy;
- Promote a labour-absorbing industrialisation path, with the emphasis on tradable labour-absorbing goods and services and economic linkages that create employment;
- Promote industrialisation, characterised by the increased participation of historically disadvantaged people and marginalised regions in the industrial economy;
- Contribute towards industrial development in Africa with a strong emphasis on building the continent's productive capacity and securing regional economic integration.

The IPAP is framed by and constitutes a key pillar of the NGP and has a particular role to play in making employment dynamic and ensure growth in the economy through its focus on value-adding sectors that embody a combination of relatively high employment and growth multipliers. Government interventions set out in the NGP, the National Development Plan Vision 2030 and other policy documents aim to ensure that critical steps in support of the restructuring of the economy are secured to set it on a more value-adding and labour-intensive growth path. The success of the IPAP depends funda-

mentally on working towards stronger coherence and mutual support between macro and microeconomic policies. Agro-processing is strongly linked to South and Southern Africa's economic growth rate. The domestic market, therefore, represents an attractive prospect for the agro-processing sector in general. South Africa possesses competitive advantages in a number of fruit and beverage subsectors, which if fully exploited, would place the country among the top ten export producers of high-value agricultural products. Products such as high-quality wines, indigenous rooibos and honeybush tea and certain fruit types are highly sought after in export markets.

The decline in natural fish resources and growing demand create opportunities for farming of a range of fish species. South Africa has the potential to create significant numbers of jobs in meeting local demand for fish, for example, trout and international demand for abalone and mussels.

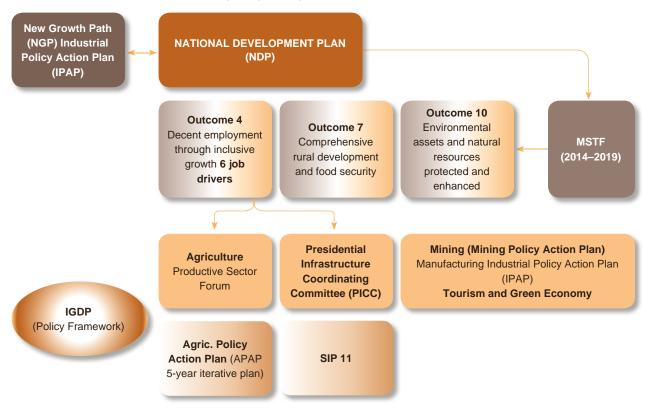
The small-scale milling sector appears to be viable and with moderate assistance from government, it could play an important role in reducing the cost of basic food products, thereby alleviating poverty, reducing hunger and contributing to a competitively priced milling and baking subsector.

#### 2.3.4 Agricultural Policy Action Plan

The challenges facing the agricultural, forestry and fisheries (AFF) sectors are numerous: Rising input costs, an uneven international trade environment, lack of developmental infrastructure (rail, harbour, electricity), and a rapidly evolving policy and production environment. At the same time, transformation of the AFF sectors has been slow and tentative. Based on this analysis of the various challenges within the AFF sectors the IGD Policy for Agriculture, Forestry and Fisheries was developed to outline appropriate responses to these challenges. The APAP aims to translate these high-level responses offered in the IGDP, into tangible, concrete steps. The IGDP identifies four broad sector goals (equitable growth and competitiveness; equity and transformation; environmental sustainability; and governance) which translate into a comprehensive, abiding intervention framework, which will be supported through iterations of APAP via short and medium-term interventions targeting specific value chains (sectoral interventions) or transversal challenges (transversal interventions).

As illustrated in the diagram below, APAP aligns itself to the NGP, NDP and the MTSF in respect of Outcomes 4, 7 and 10.

For APAP to effectively address Outcomes 4, 7 and 10, and to attain the objectives set out in the NGP, NDP and IPAP, it has to unlock the productive potential of agriculture, forestry and fisheries by considering the nature of their binding constraints, whether these be at the level of primary production, beneficiation, or marketing, or, even, a combination of these. However, different subsectors within agriculture, forestry and fisheries operate according to different dynamics and face distinct challenges, there is therefore a need to be selective as to which subsectors or value chains to focus upon in the short and medium term, while also recognising that agricultural commodities in particular are often interrelated, in which



case it is more helpful to speak of "integrated value chains". Using the following general selection criteria, this first APAP focuses on a discrete number of value chains identified as strategic in meeting the objectives of the NGP, NDP and IPAP:

- · Contribution to food security
- Job creation
- · Value of production
- · Growth potential
- Potential contribution to trade balance (including via export expansion and import substitution).

However, the first iteration of APAP is not offered as a fully comprehensive plan; rather, based on the model of the IPAP, it identifies an ambitious, but manageable number of focused actions, in anticipation of future APAP iterations that will take the process further. APAP is planned over a five-year period and will be updated on an annual basis.

#### 2.4 DEPARTMENTAL POLICY FRAMEWORKS

The department is currently implementing the policies, which have been tabled below:

#### 2.4.1 Current policies

Name of policy	Aim/Purpose	Key impact	Responsibility
Biosafety Policy	Establishes mutual measures, requirements and criteria for risk assessments, environmental impact assessments and assessment of the socioeconomic impact to ensure that GMOs are appropriate and do not present a hazard to the environment, human, animal or plant health	Sustainable agricultural production through safe and responsible use of technology	Director: Genetic Resources
Pesticides Management Policy	Improves the legislative framework for protecting the health and the environment to promote economic growth and sector competitiveness	Ensures that farmers and other sectors affected have got access to agricultural inputs that are relatively safe to humans and the environment	Director: Agriculture Inputs Control
Small-scale Fisheries Policy	Introduces fundamental shifts in government's approach to the small-scale fisheries sector	Transformation of the fisheries sector	Director: Small Scale Fisheries
Food and Nutrition Security Policy	Ensures the availability, accessibility and afford- ability of safe and nutritious food at national and household levels	Effective food assistance networks, improved nutrition education and alignment of investments in agriculture towards local economic development	Chief Director: Food Security
International Training Policy (2005)	Provides guidelines for the coordination and management of international training programmes	Capacity development	Director: Sector Education and Training
Experiential Training, Internship and Professional Development Policy (2004)	Provides guidelines for the implementation and management of the Experiential Training, Internship and Professional Development Programme	Capacity development	Director: Sector Education and Training
DAFF External Bursary Scheme Policy (2004)	Provides guidelines for the implementation and management of the External Bursary Scheme	Capacity development	Director: Sector Education and Training
The Participatory Forestry Policy and Strategy (2004)	Creates enabling management frameworks for forests through which local communities adjacent to or within forests gain rights and responsibilities	Awareness among communities on sustainable forest management.	Directors: Woodlands and Indigenous Forestry and Forestry Regulation and Oversight
Agro-forestry Policy	Provides policy direction and a framework for implementation of agro-forestry practices in the country	Food security for small growers, while still waiting for their harvest	Director: Small Scale Forestry

Name of policy	Aim/Purpose	Key impact	Responsibility
Marketing Policy	Promotes and facilitates an efficient and effective agricultural marketing system	Improved market access	Director: Marketing
Agro-processing Policy	Supports entry and growth of competitive, rural- based, small and medium-scale agro-processors in the local and global agriculture, forestry and fisheries value chains	Access to markets and finance, transfer of appropriate processing technology, competitiveness improvement and agro-processor skills and capacity building (incubation)	Director: Agro- processing

#### 2.5 PLANNED POLICY INITIATIVES

In the medium term, DAFF anticipates to develop and review policies in a number of important areas—see the following table (page 16).

Name	Aim/Purpose	Key impact	Responsibility
Animal Identification and Traceability Policy	The key objective is to establish an effective individual animal identification and full-value chain traceability system in South Africa	The growing need for accurate live- stock statistics and reliable informa- tion on herd health, the origin and movement of farm animals and guar- antees on the safety of meat and other products	Director: Veterinary Public Health
Animal Welfare Policy	Develop a single animal welfare Act in line with relevant sections of the Constitution, as well as international animal welfare legislation	Improved animal welfare coordination in the country	Director: Veterinary Public Health
Mafisa Credit Policy Framework	Guide the sector in the provision of production loans	At the Institutional Level—efficient and effective agricultural finance system and financial services that are more accessible, relevant and responsive to the market	Director: Development Finance Coordination
		At the beneficiary level—Ensure enterprise, entrepreneurial development; job creation and economic growth	
Development Finance Policy Framework	Guide the provision of financial services to producers and operators in the sector	Increased number of entrepreneurs, job creation, increased wealth creation, reduced poverty and inequalities in the sector	Director: Development Finance
Agricultural Insurance Policy Framework	Facilitate the development of an innovative, demand-orientated and economically sustainable insurance product against systemic climate perils for producers in the sector	Mitigation or protection for producers against unforeseen events, i.e., climatic perils, disease and pests	Director: Development Finance
National Policy on Extension and Advisory Services	Facilitate the establishment of effective and efficient extension and advisory services	Professional, accessible, reliable, relevant and accountable national extension and advisory services that is results oriented	Director: National Extension Reform
National Research and Development Policy	Promote research and innovation in the agriculture, forestry and fisheries sector	Increased production efficiency, productivity, and competitiveness of the sector	Director: Policy Research Support
National Policy on Organic Production	Create a framework to develop a prosperous organic sector that is globally competitive	Mitigation against climate change, conservation of natural resources, and ensuring food safety	Director: Plant Production
Veld and Forage Policy	Provide a framework and guidelines that promote and facilitate the sustainable use of South Africa's veld and forage resources for animal production	Natural resource management and animal production	Chief Director: Agricultural Production, Health and Food Safety
Crop Production Policy	Position the plant production subsector to respond to emerging challenges, while at the same time increasing its contribution to food security, job creation, rural development, poverty alleviation and economic development	Increased productivity and profitability of the sector for all categories of producers	Director: Plant Production

Name	Aim/Purpose	Key impact	Responsibility
National Policy on Plant Improvement	Provide a broad framework for supporting and regulating the production and trade of propagation material and related matters	Improved production and perfor- mance of crops used for food, shel- ter, fibre and raw material for the manufacturing sector	Director: Plant Production
Plant Health (Phytosanitary) Policy	Ensure that the national phytosanitary regulatory system operates in compliance with relevant international and national obligations	Better aligned phytosanitary system with national and international plant health responsibilities and obligations in the interest of safe and fair trade	Director: Plant Health
Plant Breeders Rights Policy	Stimulate economic growth by ensuring the availability of plant varieties for the South African agriculture	Sustainable agricultural production by ensuring availability of appropriate plant varieties	Director: Genetic Resources

#### 2.6 RELEVANT COURT RULINGS

National Societies for the Prevention of Cruelty to Animals vs Minister of Agriculture, Forestry and Fisheries and Others, 2013 (5) SA 571 (CC)

The constitutionality of sections 2 and 3 of the current Performing Animals Protection Act, 1935 (Act No. 24 of 1935) ("PAPA") was challenged by the National Societies for the Prevention of Cruelty to Animals during 2013. The Constitutional Court of South Africa subsequently declared sections 2 and 3 of the PAPA to be unconstitutional insofar as these related to Magistrates' deciding applications for, and issuing of animal training and exhibition licences to persons, intending to train for exhibition any animal or who use dogs for safeguarding.

The court's finding was based on the fact that the issuing of such licences is an administrative function that should be performed by the Executive and not by the Judiciary, while sections 2 and 3 of the PAPA require a member of the Judiciary (that is a Magistrate), to perform a such function. The court suspended the declaration to give Parliament the opportunity of rectifying the deficiency in sections 2 and 3 of the Act. The suspension of the order of invalidity means that until Parliament amends the Act, sections 2 and 3 of the Act will continue to apply.

However, DAFF must comply with the Constitutional Court order on or before 12 July 2015. After the Act has been amended, the function will then be performed by DAFF and not by the Magistrates.

#### 3. Overview of 2015/16 to 2017/18 budget and MTEF estimates

#### 3.1 EXPENDITURE ESTIMATES

Programme revised estimate	Average growth rate (%)	Expenditure/ Total: average (%)	Medium- estimate	term exper	Average growth rate (%)	Expenditure/ Total: average (%)			
2014/15		2011/12–2014/15		2015/16	2016/17	2017/18	2014/15–2017/18		
Administration	718,9	7,8	11,2	729,9	765,3	802,3	3,7	11,5	
Agricultural Production, Health and Food Safety	2187,1	9,0	32,7	2 134,8	1 921,8	2 153,8	-0,5	32,1	
Food Security and Agrarian Reform	1 711,7	10,9	25,3	1930,3	1 942,8	2081,5	6,7	29,3	
Trade Promotion and Market Access	298,3	13,2	4,1	238,2	295,6	263,9	-4,0	4,2	
Forestry and Natural Resources Management	1 348,7	15,0	19,5	906,6	954,0	987,4	-9,9	16,0	
Fisheries	427,8	7,4	7,2	443,3	462,9	488,5	4,5	7,0	
Total	6 692,4	10,5	100,0	6 383,0	6 342,5	6 777,5	0,4	100,0	
Change to 2013 budget estimate			238,2	331,6	201,6				
Economic classification									

PART A: Strategic overview — 1

Programme revised estimate	Average growth rate (%)	Expenditure/ Total: average (%)	Medium-testimate	erm expen	Average growth rate (%)	Expenditure/ Total: average (%)		
2014/15		2011/12–2014/15		2015/16	2016/17	2017/18	2014/15–2017/18	
Current payments	2 509,3	7,7	37,8	2 586,3	2 675,4	2 820,8	4,0	40,4
Compensation of employees	1 698,4	9,4	25,3	1 737,8	1 837,2	1 959,5	4,9	27,6
Goods and services of which:	809,5	4,4	12,5	847,0	836,5	859,5	2,0	12,8
Assets less than the capitalisation threshold	79,4	26,0	0,4	67,1	58,1	52,6	-12,9	1,0
Agency and support/outsourced services	41,2	-12,6	1,0	42,7	46,2	47,9	5,2	0,7
Consumable supplies	54,6	4,5	0,8	59,1	48,9	49,6	-3,2	0,8
Operating leases	53,7	17,4	1,2	53,3	48,2	40,9	-8,7	0,7
Property payments	151,5	40,7	1,4	149,8	162,9	175,8	5,1	2,4
Travel and subsistence	118,9	-2,6	2,3	159,8	149,4	155,4	9,3	2,2
Interest and rent on land	1,4	-9,6	0,0	1,5	1,7	1,8	10,1	0,0
Transfers and subsidies	4 047,7	13,1	59,5	3 700,5	3 572,2	3 854,1	-1,6	57,9
Provinces and municipalities	2 390,1	12,8	35,1	2 189,2	2 263,6	2 405,8	0,2	35,3
Departmental agencies and accounts	1 354,6	10,4	21,0	1 132,5	1 154,1	1 337,7	-0,4	19,0
Higher education institutions	7,0	37,2	0,1	7,8	8,5	9,3	9,8	0,1
Foreign governments and international organisations	38,7	3,2	0,6	29,5	30,6	32,1	-6,0	0,5
Public corporations and private enterprises	222,0	77,2	1,9	312,9	96,4	48,8	-39,6	2,6
Non-profit institutions	26,8	30,0	0,3	26,7	17,1	18,4	-11,8	0,3
Households	8,4	-37,9	0,5	1,9	1,9	2,0	-37,9	0,1
Payments for capital assets 135,4		-2,4	2,7	96,2	94,9	102,6	-8,8	1,6
Buildings and other fixed structures	41,3	-1,3	0,9	42,5	42,2	47,0	4,4	0,7
Machinery and equipment	93,9	-2,8	1,8	53,2	52,2	55,1	-16,3	1,0
Biological assets	0,2		0,0	0,5	0,5	0,6	47,5	0,0
Software and other intangible assets	Software and other intangible assets 0,1		0,0				-100	0,0
Total	6 692,4	10,5	100,0	6 383,0	6 342,5	6 777,5	0,4	100,0

#### 3.2 RELATING EXPENDITURE TRENDS TO STRATEGIC OUTCOME ORIENTED GOALS

Over the medium term, the DAFF will focus on increasing food security, creating decent jobs in its sectors, and increasing the contribution of these sectors to the national GDP. The focus is informed by the NDP's broad vision of eliminating poverty and reducing inequality by 2030, and the activities will contribute to Outcome 4 (decent employment through inclusive growth), outcome 7 (comprehensive rural development and land reform), and Outcome 10 (protect and enhance our environmental assets and natural resources) of government's 2014–2019 MTSF. Cabinet approved reductions over the medium term of R158 million in 2015/16, R210 million in 2016/17 and R200 million in 2017/18 are to be effected mainly on compensation of employees, goods and services, and conditional allocations to provinces. The reductions are a result of persistent underspending in previous years on the same items and projects, and the build-up of cash reserves and surpluses. The reductions will impact on all three areas of the department's medium-term focus. To mitigate any effects on service delivery, however, the department has placed a moratorium on filling any but critical service delivery vacancies until the end of 2017/18.

#### 3.2.1 Food security

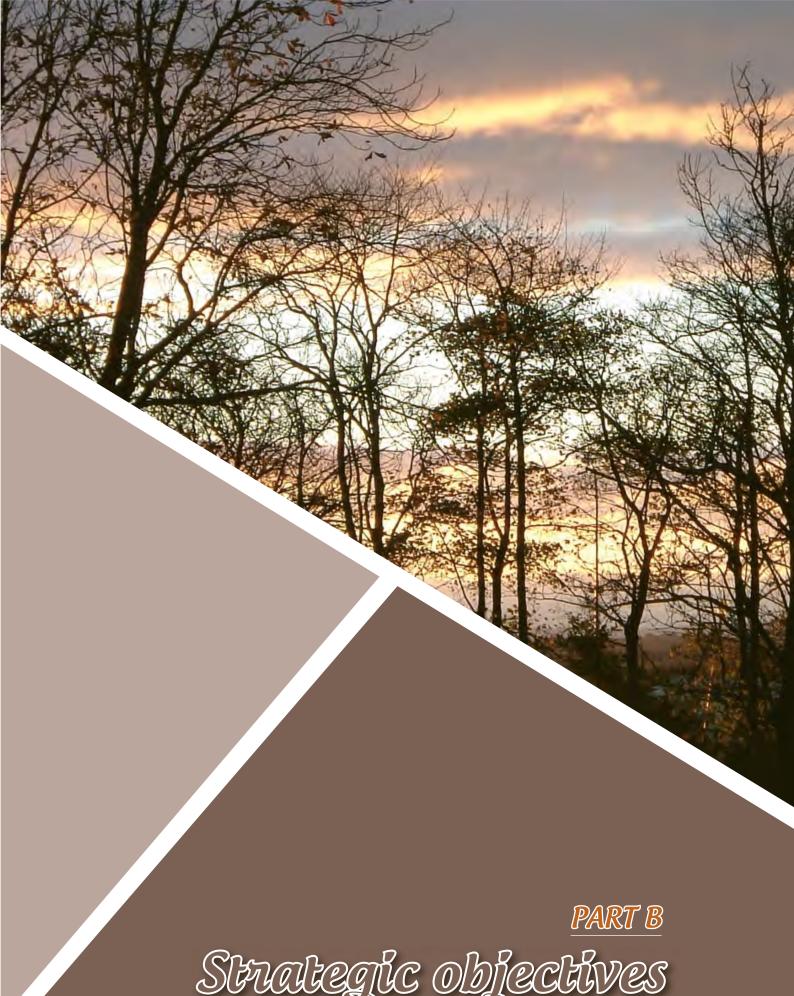
The department will promote food security by supporting food producers through inputs such as farm equipment, fencing, fertilisers and seedlings. The department will also refurbish and build government irrigation schemes. The aim is to increase irrigated agricultural land from 1.5 million ha in 2014/15 by at least an additional 750 000 ha over the medium term. Fetsa Tlala, government's 2012 to 2017 food security strategy, encourages smallholder farmers to produce food for subsistence consumption. With funds of R834,8 million over the medium term, reprioritised to Fetsa Tlala from the infrastructure conditional allocation under the CASP, the department aims to increase the number of ha of land under productive use to 375 000 ha by 2017/18. This reprioritisation represents the shift in farmers' needs from infrastructure to production inputs as food security becomes a priority. Over the medium term, the allocation of R1,5 billion for Ilima/Letsema will also be made available for support to smallholder farmers through Fetsa Tlala. Ilima/Letsema is a conditional allocation intended to boost food production by assisting previously disadvantaged farming communities with agricultural starter packs.

#### 3.2.2 Job creation

The department's APAP promotes job creation in farming, fishing and agro-processing, aiming to create 1 million decent jobs by 2030. The LandCare Programme is projected to create 2 400 full-time jobs by rehabilitating 90 000 ha of land over the medium term, and 7 200 jobs by planting 2 300 ha a year over the period to refurbish industrial plantations and community woodlots. The programme is allocated R209 million over the medium term for this work, which includes reducing the spread of alien invasive plants, fencing agricultural land and protecting it against degradation, conserving water resources and combating the loss of topsoil. The EPWP's WFF, under the MLRF, is expected to create 1 693 job opportunities in the fisheries sector.

#### 3.2.3 Increasing the contribution to the GDP

The department will provide extension services (farming advice) and financial support to smallholder farmers through a projected R7 billion conditional allocation to provinces over the medium term. Access to financial resources for smallholder farmers will be expanded through an allocation of R50 million in 2016/17 to the Land Bank's Retail Emerging Markets Programme, which aims to support 5 593 black emerging farmers through low-interest loans. In addition, the department will be introducing the Primary Animal Health Care Programme to support smallholders' animals' health. This programme will include compulsory community service for veterinarians, and over the medium term a projected 145 veterinarian graduates a year will be deployed to the rural areas. The programme will also include the delivery of 74 mobile clinics, the rehabilitation of fixed clinics, and the provision of veterinary infrastructure in remote rural areas. These activities will be supported by projected spending of R200 million in the Agricultural Production, Health and Food Safety Programme over the medium term. The department is involved in numerous small infrastructure projects in various stages of completion, including boreholes for smallholder farmers at a cost of R200 million over the medium term, and fences for foot-and-mouth disease (FMD) in priority areas at a cost of R250 million. The spending on combating FMD will help to improve South Africa's FMD-free status and lift the ban on red meat exports. It will include providing access to vaccines to increase livestock production and assistance to smallholder farmers to produce healthy livestock suitable for export. Of the department's considerable transfers to public entities, R2,5 billion will be transferred to the Agricultural Research Council over the medium term, including R170 million for upgrading the FMD vaccine facility, as containing this disease is key to South Africa's red meat market.



Strategic objectives

#### 4. Programme 1: Administration

#### **PURPOSE**

To provide strategic leadership, management and support services to the department.

The programme comprises the Ministry; Office of the Director-General; Financial Administration; Internal Audit; Risk Management; Corporate Services; Stakeholder Relations, Communication and Legal Services; and Policy, Planning and Monitoring and Evaluation.

**Ministry:** Provides political leadership, decision-making strategic direction, as well as sets national policy on agricultural, forestry and fisheries development.

**Office of the Director-General:** Provides leadership, strategic direction, policy development, decision-making support and financial oversight for the department.

Financial Administration: Provides the department with sound financial services.

**Corporate Services:** Renders sound human resource management and development, security and information management services.

**Stakeholder Relations, Communication and Legal Services:** Provides legal support services, establishes and strengthens intergovernmental and stakeholder relations, manages communication support services, as well as fisheries partnership management services.

**Policy, Planning and Monitoring and Evaluation:** Directs the provision of policy analysis, formulation, planning and monitoring and evaluation in order to facilitate the improvement of the department's performance.

#### 4.1 PROGRAMME STRATEGIC OBJECTIVE AND ANNUAL TARGETS

Strategic objective	Strategic Plan target (5-year	Audited/Actual			Estimated perfor-mance	Medium-term targets				
	target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
1.1 Ensure compliance with statutory requirements and good governance practices	Risk Manage- ment Plan and Fraud Prevention and Anti-	-	-	Risk Register developed	Risk Register updated by Oct. 2014	Risk Manage- ment Plan imple- mented				
	corruption Strategy implemented	-	-	Fraud Preven- tion and Anti- corruption Strategy developed	Fraud Preven- tion and Anti- corruption Plan imple- mented	Review and im- plement the Fraud Preven- tion and Anti- corruption Strategy				
	Efficient and effective risk management	-	-	-	3-year internal Strategic Rolling Plan approved by Audit Commit- tee	3-year Risk- based Internal Audit Annual Plan imple- mented	3-year Risk- based Internal Audit Annual Plan imple- mented	3-year Risk- based Internal Audit Annual Plan imple- mented	3-year Risk- based Internal Audit Annual Plan imple- mented	-
	Effective oversight of departmen- tal perform- ance man- agement systems	_	_	_		Analysis of depart- mental perfor- mance reports				

Strategic objective	Strategic Plan target (5-year	Audited/Actual			Estimated performance	Medium-term targets				
	target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
1.1 Ensure compliance with statutory requirements and good governance practices (cont.)	Implement Human Resource Plan	-	-	The IHRMP imple-mentation reports submitted to the DPSA	Imple- mented HR Plan	HR Plan devel- oped and imple- mented	HR Plan adjusted and imple- mented	HR Plan adjusted and imple- mented	HR Plan adjusted and imple- mented	HR Plan reviewed, adjusted and imple- mented
	Improve average number of days to final- ise cases of misconduct	-	-	-	New mis- conduct cases finalised within an average of 120 days	New mis- conduct cases finalised within an average of 100 days	New mis- conduct cases finalised within an average of 100 days	New mis- conduct cases finalised within an average of 90 days	New mis- conduct cases finalised within an average of 90 days	New mis- conduct cases finalised within an average of 90 days
	Design and implement Business Continuity Plan (BCP) and ICT Disaster Recovery Plan (DRP)	-	-	-	-	BCP (untested) approved by EXCO	Testing and im- plementa- tion of the DAFF BCP and ICT DRP	Monitor the business environment and update or adjust the BCP and the DAFF ICT DRP	Monitor the business environment and update or adjust the BCP and the ICT DRP	Review the BCP and the ICT DRP and submit revised ver- sions to EXCO for approval
	Improved financial manage- ment	-	Unquali- fied audit report for 2011/12 achieved	Unquali- fied audit report for 2012/13 achieved	Unquali- fied audit report on financial state- ments	Unquali- fied audit report on financial state- ments	Unquali- fied audit report on financial state- ments	Unquali- fied audit report on financial state- ments	Unquali- fied audit report on financial state- ments	Unquali- fied audit report on financial state- ments
	Implement Integrated Develop- ment Finance Framework	-	-	-	Integrated Develop- ment Finance Frame- work	Integrated Develop- ment Finance Frame- work imple- mented	Integrated Develop- ment Finance Frame- work imple- mented	Imple- mentation and review of the Integrated Develop- ment Finance Frame- work	Imple- mentation and review of the Integrated Develop- ment Finance Frame- work	Imple- mentation and review of the Integrated Develop- ment Finance Frame- work
	14 Bills tabled in Cabinet		Project plan has been devel- oped and 9 bills are being finalised with the state law advisor and/or are on their way to Parlia- ment	The Marine Living Resources Amendment Bill was passed by the National Council of Provinces	14 Bills tabled in Cabinet	3	3	3	3	2

PART B: Strategic objectives 23

Strategic objective	Strategic Plan target (5-year	Audited/Ac	tual		Estimated performance	Medium-ter	m targets			
	target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
1.2 Strengthen the support, guidance and interaction with stakeholders	Implement Intergov- ernmental Strategy and coordinate 55 stake- holder en- gagements	The develop- ment of the de- partmen- tal overall stake- holder strategy	The Stake- holder Engage- ment Strategy approved	Stake- holder Engage- ment Imple- mentation Plan developed	38 functional institutional structures coordinate	11 functional institutional structures coordinated	11 func- tional in- stitutional structures coordi- nated	11 functional institutional structures coordinated	11 functional institutional structures coordinated	11 functional institutional structures coordinated
		Terms of Refer- ence for the devel- opment of the IGR Strategy	Develop- ment of the IGR Strategy	Develop- ment of IGR Strat- egy Plan	-	Intergov- ernmental Strat- egy Plan imple- mented	Intergov- ernmental Strat- egy Plan imple- mented	Intergov- ernmental Strat- egy Plan imple- mented	Intergov- ernmental Strategy Plan ap- proved and imple- mented	Intergov- ernmental Strategy Plan ap- proved and imple- mented
	Develop and implement Communication Strategy in line with new priorities of Government	The National Commu- nication Strategy was sub- mitted to GCIS	A total of 12 media plans were de- veloped	A total of 9 media plans were developed and ap- proved	Develop and im- plement Commu- nication Strategy	6 commu- nication and me- dia plans imple- mented	6 commu- nication and me- dia plans imple- mented	6 commu- nication and me- dia plans imple- mented	6 commu- nication and me- dia plans imple- mented	6 commu- nication and me- dia plans imple- mented
1.3 Strengthen institutional mechanisms for integrated policy, planning, monitoring and evaluation in the sector	Institutional- ise Integrat- ed Planning framework	The depart- mental Strategic Plan for 2011/12–2014/15 was tabled in Parlia- ment	The depart-mental Strategic Plan for 2012/13–2015/16 was tabled in Parliament	The depart-mental Strategic Plan for 2013/14–2017/18 was tabled in Parliament	Depart- mental Annual Perfor- mance Plans (APPs) reviewed and aligned to the MTSF	Depart- mental Strategic Plan and Annual Perfor- mance Plans (APPs) approved	Depart- mental APPs approved	Depart- mental APPs approved	Depart- mental APPs approved	Depart- mental APPs approved
		2011/12 annual non-finan- cial per- formance report approved	2012/13 annual non-finan- cial per- formance report approved	2013/14 annual non-finan- cial per- formance report approved	-	Depart- mental non-finan- cial per- formance reports approved	Depart- mental non-finan- cial per- formance reports approved	Depart- mental non-finan- cial per- formance reports approved	Depart- mental non-finan- cial per- formance reports approved	Depart- mental non-finan- cial per- formance reports approved
	Implementa- tion of APAP sector and cross- cutting inter- ventions	-	-	-	-	Annual report on implementation of APAP interventions Framework implemented as part of APAP review, with report to Cabinet	Annual report on imple- mentation of APAP interven- tions	Annual report on imple- mentation of APAP interven- tions	Annual report on imple- mentation of APAP interven- tions	Annual report on all APAP sector and cross-cutting interventions being implemented

Strategic objective	Strategic Plan target (5-year	Audited/Ac	tual		Estimated perfor-mance	Medium-ter	m targets			
	target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
1.3 Strengthen institutional mechanisms for integrated policy, planning, monitoring and evaluation in the sector (cont.)	Governance oversight of public entities	-	-	-	Public entities govern- ance protocols reviewed and im- plemented	Public entities govern- ance protocols approved	Facilitate the imple- mentation of Public entities govern- ance protocols	Facilitate the imple- mentation of Public entities govern- ance protocols	Facilitate the imple- mentation of public entities govern- ance protocols	Facilitate the imple- mentation of public entities govern- ance protocols
	Strengthen sector information manage- ment system	-	-	-	Update baseline data for the sector	Update economic and statistical baseline data for the sector	Update economic and statistical baseline data for the sector	Update economic and statistical baseline data for the sector	Update economic and statistical baseline data for the sector	Update economic and statistical baseline data for the sector
	Policy and research reviewed for alignment to key strategic priorities and protocols	The targeted R&D Pro- gramme coordi- nated	Imple- mented targeted R&D Rre- search	The targeted R&D Pro- gramme was de- veloped	Sector research agenda imple- mented and moni- tored	Sector research agenda imple- mented and moni- tored	Sector research agenda reviewed for align- ment to key strategic priorities	Sector research agenda imple- mented and moni- tored	Sector research agenda imple- mented and moni- tored	Sector research agenda imple- mented and moni- tored
		-	ramework for policy develop- ment and review has been devel- oped	The status of internal policies and pro- cedures has been completed	5 sectoral policies reviewed	Sectoral policies reviewed	Sectoral policies reviewed	Sectoral policies reviewed	Sectoral policies reviewed	Sectoral policies reviewed
	Institution- alise project manage- ment ap- proach for the depart- ment	-	The methodology to improve programme planning and development system finalised	The front- end of the pro- gramme/ project manage- ment system designed	-	Project assess- ment report approved	Project assess- ment report approved	Project assess- ment report approved	Project assess- ment report approved	Project assess- ment report approved

### 4.2 PROGRAMME PERFORMANCE INDICATORS AND ANNUAL TARGETS

Programme performance indicator	ormance			Esti- mated perfor- mance					
				2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
1.1.1 Efficient and effective risk management	-	-	Risk reg- ister de- veloped	Risk Register updated by Oct. 2014	Risk Manage- ment Plan imple- mented	Risk Manage- ment Plan imple- mented	Risk Manage- ment Plan imple- mented	Risk Manage- ment Plan imple- mented	Risk Manage- ment Plan imple- mented

Programme performance indicator	Audited/Aa	actual		Esti- mated perfor- mance	Medium-te	rm targets			
maioatoi	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
	-	-	Fraud Preven- tion and Anti-cor- ruption Strat- egy de- veloped	Fraud Preven- tion and Anti-cor- ruption Plan imple- mented	Review and im- plement the Fraud Preven- tion and Anti cor- ruption Strategy	Review and im- plement the Fraud Preven- tion and Anti- cor- ruption Strategy	Review and im- plement the Fraud Preven- tion and Anti-cor- ruption Strategy	Review and im- plement the Fraud and Anti- corruption Strategy	Review and im- plement the Fraud Preven- tion and Anti-cor- ruption Strategy
1.1.2 Risk-based Internal Audit Annual Plan implemented	_	_	_	3-year internal strategic rolling plan approved by the Audit Committee by 31/03/14: 2015/16 plan	3-year risk- based Internal Audit An- nual Plan imple- mented	3-year risk- based Internal Audit An- nual Plan imple- mented	3-year risk- based Internal Audit An- nual Plan imple- mented	3-year risk- based Internal Audit An- nual Plan imple- mented	-
1.1.3 Effective oversight of departmental performance	_	_	_	-	Analysis of depart- mental perfor- mance reports	Analysis of depart- mental perfor- mance reports	Analysis of depart- mental perfor- mance reports	Analysis of depart- mental perfor- mance reports	Analysis of depart- mental perfor- mance reports
1.1.4 Human Re- source Plan implemented	-	-	IHRMP imple- mentation reports submit- ted to the DPSA	Imple- mented Human Resource Plan	HR Plan devel- oped and imple- mented	HR Plan adjusted and imple- mented	HR Plan adjusted and imple- mented	HR Plan adjusted and imple- mented	HR Plan reviewed, adjusted and imple- mented
1.1.5 Average num- ber of days to finalise cases of misconduct improved	-	-	-	New misconduct cases finalised within an average of 120 days	New misconduct cases finalised within an average of 100 days	New misconduct cases finalised within an average of 100 days	New mis- conduct cases finalised within an average of 90 days	New mis- conduct cases finalised within an average of 90 days	New mis- conduct cases finalised within an average of 90 days
1.1.6 Business Continuity Plan (BCP) designed	_	_	_	_	Business Continu- ity Plan approved by EXCO	Testing and imple-mentation (with cost implications) of the DAFF Business Continuity Plan (BCP) and ICT Disaster Recovery Plan (DRP)	Monitor the business environment and update or adjust the BCP and the DAFF ICT DRP	Monitor the business environment and update or adjust the BCP and the ICT DRP	Review the BCP and the ICT DRP and sub- mit re- vised versions for EXCO approval

Programme performance indicator	Audited/Aa	actual		Esti- mated perfor- mance	Medium-te	rm targets			
	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
1.1.7 Unqualified audit report on financial statements	-	Unquali- fied audit report for 2011/12 was achieved	Unquali- fied audit report for 2012/13 was achieved	Unquali- fied audit report on financial state- ments	Unquali- fied audit report on financial state- ments	Unquali- fied audit report on financial state- ments	Unquali- fied audit report on financial state- ments	Unquali- fied audit report on financial state- ments	Unquali- fied audit report on financial state- ments
1.1.8 Integrated Development Finance Framework implemented	_	_	_	Integrat- ed Devel- opment Finance Frame- work	Integrat- ed Devel- opment Finance Frame- work imple- mented	Integrat- ed Devel- opment Finance Frame- work imple- mented	Imple- menta- tion and review of the Inte- grated Develop- ment Finance Frame- work	Imple- menta- tion and review of the Inte- grated Develop- ment Finance Frame- work	Imple- menta- tion and review of the inte- grated develop- ment Finance Frame- work
1.1.9 Number of bills submit- ted to Minister for tabling in Cabinet	_	Project plan has been devel- oped and 9 Bills are being finalised with the state law advisor and/or are on their way to Parlia- ment	The Marine Living Resources Amendment Bill was passed by the National Council of Provinces	14 Bills tabled in Cabinet	3	3	3	3	2
1.2.1 Number of stakeholder engagements coordinated	The develop- ment of the de- partmen- tal overall Stake- holder Strategy	The Stake- holder Engage- ment Strategy approved	Stake- holder Engage- ment Imple- mentation Plan de- veloped	38 functional institutional structures coordinated	11 functional institutional structures coordinated	11 functional institutional structures coordinated	11 functional institutional structures coordinated	11 functional institutional structures coordinated	11 functional institutional structures coordinated
1.2.2 Intergovern- mental Strategy implemented	Terms of Refer- ence for the develop- ment of the IGR Strategy	Develop- ment of the IGR Strategy	Develop- ment of IGR Strategic Plan	-	Inter- govern- mental Strategic Plan imple- mented	Intergov- ernmen- tal Strate- gic Plan imple- mented	Intergov- ernmen- tal Stra- tegic Plan imple- mented	Intergov- ernmen- tal Stra- tegic Plan approved and imple- mented	Intergov- ernmen- tal Strat- egygic Plan approved and imple- mented
1.2.3 Communication Strategy imple- mented	The National Commu- nication Strategy was sub- mitted to	A total of 12 media plans were de- veloped	A total of 9 media plans were de- veloped and ap- proved	Develop and im- plement Commu- nication Strategy	6 Com- munica- tion and media plans imple- mented	6 Com- munica- tion and media plans imple- mented	6 Com- munica- tion and media plans imple- mented	6 Com- munica- tion and media plans imple- mented	6 Com- munica- tion and media plans imple- mented

Programme performance indicator	Audited/Aa	actual		Esti- mated perfor- mance	Medium-te	rm targets			
maioatoi	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
1.2.3 Communication Strategy imple- mented ( <i>cont.</i> )	Govern- ment Commu- nication and In- formation System (GCIS)								
1.3.1 Integrated Planning Framework institutionalised	The depart-mental Strategic Plan for 2013/14–2017/18 was tabled in Parliament	The depart-mental Strategic Plan for 2012/13–2014/15 was tabled in Parliament	The depart-mental Strategic Plan for 2013/14–2017/18 was tabled in Parliament	Depart- mental Annual Perfor- mance Plans (APPs) reviewed and aligned to the MTSF	Depart- mental Strategic Plan and Annual Perfor- mance Plans (APPs) approved	Depart- mental APPs ap- proved	APPs approved	APPs approved	APPs approved
	2011/12 annual non-fi- nancial perfor- mance report approved	2012/13 annual non-fi- nancial perfor- mance report approved	2013/14 annual non-fi- nancial perfor- mance report approved	-	Depart- mental non- financial perfor- mance reports approved	Depart- mental non- financial perfor- mance reports approved	Depart- mental non- financial perfor- mance reports approved	Depart- mental non- financial perfor- mance reports approved	Depart- mental non- financial perfor- mance reports approved
1.3.2 APAP sector and cross- cutting interventions implemented	_	_	_	_	Annual report on imple-mentation of APAP Interventions Frame-work imple-mented as part of APAP review, with report to Cabinet	Annual report on imple-mentation of APAP interventions	Annual report on imple-mentation of APAP interventions	Annual report on imple-mentation of APAP interventions	Annual Report on all APAP sec- tor and cross- cutting interven- tions be- ing imple- mented
1.3.3 Governance oversight of public entities	_	-	-	Public entities govern-ance protocols reviewed and imple-mented	Public entities govern- ance protocols approved	Facilitate the imple- mentation of public entities govern- ance protocols	Facilitate the imple- mentation of public entities govern- ance protocols	Facilitate the imple- mentation of public entities govern- ance protocols	Facilitate the imple- mentation of public entities govern- ance protocols
1.3.4 Sector information management system strengthened	_	_	_	Update baseline data for sector	Update economic and statistics baseline database for sector	Updated economic and statistics baseline database for sector	Updated economic and statistics baseline database for sector	Update economic and statistics baseline database for sector	Update economic and statistics baseline database for sector

Programme performance indicator	Audited/Aa	Audited/Aactual			Medium-term targets				
	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
1.3.5 Policy and research reviewed for alignment to key strategic priorities and protocols	The targeted R&D Programme coordinated	Imple- mented targeted R&D re- search	The targeted R&D Programme developed	Sector research agenda imple- mented and mon- itored	Sector research agenda imple- mented and mon- itored	Sector research agenda reviewed for align- ment to key strategic priorities	Sector research agenda imple- mented and mon- itored	Sector research agenda imple- mented and mon- itored	Sector research agenda imple- mented and mon- itored
	-	Frame- work for policy develop- ment and review has been devel- oped	Status of internal policies and pro- cedures has been com- pleted	5 sectoral policies reviewed	Sectoral policies reviewed	Sectoral policies reviewed	Sectoral policies reviewed	Sectoral policies reviewed	Sectoral policies reviewed
1.3.6 Project man- agement ap- proach for the department institutionalised	-	Method- ology to improve pro- gramme planning and devel- opment system finalised	Front- end of the pro- gramme/ project manage- ment system designed	-	Project assess- ment report ap- proved	Project assess- ment report ap- proved	Project assess- ment report ap- proved	Project assess- ment report ap- proved	Project assess- ment report ap- proved

## 4.3 QUARTERLY TARGETS

Programme	Period	Annual target	Quarterly targets			
performance indicator	under review		1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1.1 Efficient and effective internal controls	Quarterly	Risk Manage- ment Plan imple- mented	Conduct the Project Risk Assessment	Review the Risk Management Strategy	Review of the Risk Communication and Awareness Plan	Reviewed Risk Management Committee Charter
maintained	Quarterly	Review and implement Fraud Prevention and Anti-corruption Strategy	Whistle-blowing procedures and plan developed	Reviewed Fraud Risk Register	Develop a Fraud Prevention and Anti-corruption Awareness Plan	Review of the Fraud Prevention and Anti-corrup- tion Strategy for 16/17
1.1.2 Risk-based Internal Audit Annual Plan implemented	Quarterly	3-year risk-based Internal Audit Annual Plan im- plemented	Status report implementation of the approved risk-based An- nual Plan			
1.1.3 Effective oversight of departmental performance management	Quarterly	Analysis of de- partmental per- formance reports	Analysis of Q 4 (14/15) depart- mental perfor- mance reports	Analysis of Q1 (15/16) depart- mental perfor- mance reports	Analysis of Q2 (15/16) depart- mental perfor- mance reports	Analysis of Q4 (15/16) depart- mental perfor- mance reports

Programme	Period	Annual target	Quarterly targets			
performance indicator	under review		1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.1.4 Human Resource Plan implemented	Quarterly	HR Plan developed and implemented	Annual HR Plan Implementation report to DPSA developed and submitted— May HR Plan developed and approved—April Letter of adjustment of HRP submitted to DPSA—June HR KPIs for implementation of HR priorities developed	Quarterly HRP implementation report developed and submitted	Quarterly HRP implementation report developed and submitted	Quarterly HRP implementation report developed and submitted
1.1.5 Average number of days to finalise cases of misconduct improved	Quarterly	New misconduct cases finalised within an average of 100 days	New misconduct cases finalised within an average of 100 days	New misconduct cases finalised within an average of 100 days	New misconduct cases finalised within an average of 100 days	New misconduct cases finalised within an average of 100 days
1.1.6 BCP designed	Quarterly	BCP approved by EXCO	2 <sup>ND</sup> draft sent to Chief Directors for input	3rd draft with Chief Director inputs consolidated and submitted to GOPC and then MANCO	4th draft with inputs and com- ments from GOPC and MAN- CO consolidated and submitted to EXCO	DAFF final draft incorporating EXCO's inputs resubmitted and approved by EXCO
1.1.7 Unqualified audit report on financial statements	Quarterly	Unqualified audit report on financial statements.	Submit unaudited annual state- ments to National Treasury (NT) and Auditor- General (AG) by 31 May 2015	Submit audited annual statements to NT and AG by 31 July 2015 Submit annual report to NT by 31 August 2015 Submit audit matrix to NT and AG by 30 September 2015 Submit Q1 Interim Financial Statements (IFSs) to NT by 31 July 2014	Submit mid-year IFS to NT by 31 October 2015	Submit mid-year IFS to NT by 31 January 2016
1.1.8 Integrated Development Finance Framework implemented	Quarterly	Integrated Development Finance Framework implemented	Quarterly report on Implementa- tion of Integrated Development Finance Frame- work submitted	Quarterly report on Implementa- tion of Integrated Development Finance Frame- work submitted	Quarterly report on Implementa- tion of Integrated Development Finance Frame- work submitted	Quarterly report on Implementa- tion of Integrated Development Finance Frame- work submitted
1.1.9 Number of bills submitted to Minister for tabling in Cabinet	Quarterly	3 Bills	Review and processing of legislation	Review and processing of legislation	Review and processing of legislation	Review and processing of legislation

Programme	Period	Annual target	Quarterly targets			
performance indicator	under review		1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.2.1 Number of stakeholder engagements coordinated	Quarterly	11 functional institutional struc- tures coordinated	Ministers Service Deliverys' Forum, round table discussions with academics, CEO Forum, commodity groups' engagements	Ministers Service Delivery Forum, commodity groups' engagements	Ministers' Service Delivery Forum, CEO Forum, commodity groups' engagements	Ministers Service Delivery Forum, commodity groups' engagements
1.2.2 Intergovern- mental Strategy implemented	Quarterly	Intergovernmen- tal Strategy Plan implemented	Coordination of MINTECH and MinMec; setting up IGR Forums in all provincial departments of agriculture (PDAs)	Coordination of MINTECH and MinMec; setting up IGR Forums in all PDAs	Implementation of all IGR Forums	Implementation of all IGR Forums
1.2.3 DAFF Communication Strategy implemented	Quarterly	6 communication and media plans implemented	Media plans for National Assembly and National Council of Provinces' budget votes implemented	Media plans for Female Entrepreneur and Arbor Week implemented	Media plans for World Food Day and Marine Living Resources event implemented	Media plans for <i>ad hoc</i> campaigns implemented
1.3.1 Integrated Planning Framework	Quarterly	Departmental Strategic Plan and APPs approved	Environmental scan conducted	1 <sup>st</sup> draft Strategic Plan approved	2 <sup>nd</sup> draft Strategic Plan approved	3 <sup>rd</sup> draft Strategic Plan approved
institutionalised	Quarterly	Departmental non-financial performance reports approved	2014/15 Q 4 non-financial performance report approved 2014/15 Annual non-financial performance report approved	2015/16 Q1 non-financial performance report approved	2015/16 Q2 non-financial performance report approved	2015/16 Q3 non-financial performance report approved
1.3.2 APAP sector and cross- cutting interventions implemented	Quarterly	Annual report on implementation of APAP interventions	_	Approved Q1 2015/16 report by APAP Ministerial Forum	Approved Q2 report 2015/16 by APAP Ministerial Forum	Approved Q3 report 2015/16 by APAP Ministerial Forum
	Quarterly	Framework implemented as part of APAP review, with report to Cabinet	_	-	-	Report on APAP Framework implemented, approved by Cabinet
1.3.3 Governance oversight of public entities	Quarterly	Public entities governance pro- tocols approved	-	_	_	Public entities governance pro- tocols approved
1.3.4 Sector information management system strengthened	Quarterly	Economic baseline data for the sector	2015/16 (7) weekly, monthly and quarterly economic and statistical reports	2015/16 (8) weekly, monthly, quarterly and annual economic and statistical reports	2015/16 (9) weekly, monthly, quarterly and annual economic and statistical reports	2015/16 weekly monthly, quarterly and annual economic and statistical reports

Programme	Period	Annual target	Quarterly targets			
performance indicator	under review		1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
1.3.5 Policy and research reviewed for alignment to key strategic priorities and protocols	Quarterly	Sector research agenda imple- mented and monitored	Service Level Agreements with the ARC signed Research and Development Agenda ap- proved to guide the implementa- tion of the Re- search and Tech- nology Fund	SLAs imple- mented and monitored Revised Re- search and De- velopment Agen- da implemented and monitored	SLAs imple- mented and monitored Revised Re- search and De- velopment Agen- da implemented and monitored	SLAs implemented and monitored Revised Research and Development Agenda implemented and monitored
		Sectoral policies reviewed	Policy Analysis Review Tool up- dated	Three sectoral policies identified, reviewed and analysed for alignment	Three sectoral policies identified, reviewed and analysed for alignment	Three sectoral policies identified, reviewed and analysed for alignment
1.3.6 Institutionalise project man- agement ap- proach for the department	Quarterly	Project assess- ment report ap- proved	Quarterly report on monitored projects with rec- ommendations	Quarterly report on monitored projects with rec- ommendations	Quarterly report on monitored projects with rec- ommendations	Quarterly report on monitored projects with rec- ommendations

## 4.4 RECONCILING PERFORMANCE TARGETS WITH THE BUDGET AND MTEF

Box outhers are area.	2015/16	2016/17	2017/18
Per subprogramme	R'000	R'000	R'000
Ministry	33 798	35 382	137 329
Department Management	23 443	24 642	125 982
Financial Administration	1170 668	177 920	188 247
Internal Audit	18 011	8 150	8 554
Corporate Services	1163 811	170 197	180 631
Stakeholder Relations, Communication and Legal Services	72 750	75 585	179 858
Policy Planning, Monitoring and Evaluation	78 460	86 689	187 349
Office Accommodation	1179 006	186 764	194 315
Total	1729 947	765 329	802 265

### 4.5 EXPENDITURE ESTIMATES: Administration

Subprogramme	j		Ad- justed appro- priation	Average growth rate (%)	Expend- iture/ Total average (%)	ture/ expenditure estimate Total average			Average growth rate (%)	Expenditure/ Total average (%)	
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/15-	-2017/18
Ministry	34 493	28 432	28 611	34 393	-0,1	4,8	33 798	35 382	37 329	2,8	4,7
Department Management	17 294	24 621	18 862	23 833	11,3	3,2	23 443	24 642	25 982	2,9	3,2
Financial Administration	124 869	122 581	133 112	169 539	10,7	20,9	170 668	177 920	188 247	3,6	23,4
Internal Audit	3 614	6 075	4 963	8 515	33,1	0,9	8 011	8 150	8 554	0,2	1,1
Corporate Services	119 031	148 445	170 285	156 440	9,5	22,6	163 811	170 197	180 631	4,9	22,2
Stakeholder Relations, Communication and Legal Services	49 977	76 139	92 777	75 834	14,9	11,2	72 750	75 585	79 858	1,7	10,1

Subprogramme	Audited o	utcome		Ad- justed appro- priation	Average growth rate (%)	Expend- iture/ Total average (%)	Medium-te expenditu	erm re estimate		Average growth rate (%)	Expenditure/ Total average (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/15	-2017/18
Policy Planning, Monitoring and Evaluation	98 374	72 568	65 897	83 163	-5,4	12,2	78 460	86 689	87 349	1,7	11,1
Office accommodation	134 367	166 072	167 076	167 186	7,6	24,2	179 006	186 764	194 315	5,1	24,1
Total	582 019	644 933	681 583	718 903	7,3	100,0	729 947	765 329	802 265	3,7	100,0
Change to 2014 Budget estimate				24 333			4 389	1 425	(14 888)		
Economic classification											
Current payments	553 143	620 580	657 245	690 124	7,7	96,0	701 703	737 259	770 172	3,7	96,1
Compensation of employees	262 515	281 550	311 579	381 751	13,3	47,1	391 806	411 219	437 994	4,7%	53,8
Goods and services of which:	290 446	339 023	345 666	308 373	2,0	48,9	309 897	326 040	332 178	2,5	42,3
Administrative fees	50 270	58 874	1 719	975	-73,1	4,3	1 623	1831	1 911	25,1	0,2
Advertising	5 345	5 652	8 440	5 749	2,5	1,0	6 284	6 427	7 572	9,6	0,9
Assets less than the capitalisation threshold	591	607	2 162	2 149	53,8	0,2	2 637	2 455	2 694	7,8	0,3
Audit costs: External	8 569	8 592	9 918	13 401	16,1	1,5	14 410	15 350	14 261	2,1	1,9
Bursaries: Employees	815	965	1 148	2 244	40,2	0,2	2 406	2 745	2 853	8,3	0,3
Catering: Departmental activities	737	2 122	497	356	-21,5	0,1	337	337	352	-0,4	_
Communication	13 901	15 600	15 406	11 397	-6,4	2,1	12 359	11 389	11 918	1,5	1,6
Computer services	21 331	36 652	42 701	19 661	-2,7	4,6	19 552	20 400	21 379	2,8	2,7
Consultants and professional services: Business and advisory services	20 429	15 994	9 755	9 496	-22,5	2,1	4 901	6 413	4 379	-22,7	0,8
Consultants and professional services: Infrastructure and planning	-	1	-	-	-	-	-	-	-	-	-
Consultants and professional services: Legal costs	2 466	1 350	685	542	-39,7	0,2	542	870	600	3,4%	0,1
Contractors	4 071	2 405	1 471	1 751	-24,5	0,4	1 257	1 310	1 367	-7,9	0,2
Agency and support/ outsourced services	14 528	12 289	8 033	3 763	-36,3	1,5	5 243	5 292	5 470	13,3	0,7
Entertainment	274	210	245	230	-5,7	_	230	230	230	_	_
Fleet services (including government motor transport)	3 364	3 906	3 675	3 261	-1,0	0,5	2 802	3 205	3 760	4,9	0,4
Consumable supplies	1 697	2 696	1 186	3 378	25,8	0,3	1 667	1 758	1 977	-16,4%	0,3
Consumables: Stationery, printing and office supplies	4 342	4 355	4 845	5 641	9,1	0,7	4 941	5 290	5 820	1,0%	0,7
Operating leases	50 868	80 288	76 835	47 171	-2,5	9,7	48 131	43 203	35 635	-8,9	5,8
Property payments	16 843	26 167	92 722	125 833	95,5	10,0	131 314	145 102	157 161	7,7	18,5

Subprogramme	Audited o	utcome		Ad- justed appro- priation	Average growth rate (%)	Expend- iture/ Total average (%)	Medium-te expenditu	erm re estimate		Average growth rate (%)	Expend- iture/ Total average (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/15-	-2017/18
Travel and subsistence	47 815	37 034	26 734	30 632	-13,8	5,4	33 257	36 194	36 770	6,3	4,5
Training and development	2 989	1 060	3 959	4 290	12,8	0,5	3 443	3 401	3 712	-4,7	0,5
Operating payments	2 111	4 965	3 265	5 243	35,4	0,6	3 373	3 609	3 826	-10,0	0,5
Venues and facilities	17 089	17 198	25 593	11 127	-13,3	2,7	9 178	9 218	8 511	-8,5	1,3
Rental and hiring	1	41	4 672	83	336,2	0,2	10	11	20	-37,8	_
Interest and rent on land	182	7	-	-	-100,0	-	-	-	-	-	-
Transfers and subsidies	2 075	7930	9 214	16 986	101,5	1,4	17 281	18 219	19 094	4,0	2,4
Provinces and municipalities	39	45	50	42	2,5	_	43	44	46	3,1	-
Departmental agencies and accounts	1 272	1 593	8 697	16 759	136,2	1,1	17 235	18 171	19 038	4,3	2,4
Public corporations and private enterprises	151	164	180	-	-100,0	-	-	-	-	-	-
Non-profit institutions	_	73	_	_	_	_	_	_	_	_	_
Households	613	6 055	287	185	-32,9	0,3	3	4	10	-62,2	-
Payments for capital assets	26 703	16 395	15 045	11 793	-23,8	2,7	10 963	9 851	12 999	3,3	1,5
Buildings and other fixed structures	15 802	3 515	3 450	2 500	-45,9	1,0	7 000	6 000	9 000	53,3	0,8
Machinery and equipment	10 816	12 497	10 510	9 293	-4,9	1,6	3 963	3 851	3 999	-24,5	0,7
Software and other intangible assets	85	383	1 085	-	-100,0	0,1	-	-			-
Payments for financial assets	98	28	79	-	-100,0		_	-	-	-	-
Total	582 019	644 933	681 583	718 903	7,3	100,0	729 947	765 329	802 265	3,7	100,0

# 5. Programme 2: Agricultural Production, Health and Food Safety

#### **PURPOSE**

To promote sustainable agricultural production through the management of risks associated with animal diseases, plant pests, genetically modified organisms (GMOs) and the registration of products used in agriculture; promote food safety; and create an enabling environment for increased and sustainable agricultural production.

The programme comprises three subprogrammes, namely Plant Production and Health; Animal Production and Health; and Inspection and Quarantine Services.

**Plant Production and Health:** Focuses on providing national leadership and guidance for increasing agricultural productivity with emphasis on a sustainable plant production system, efficient use of genetic resources and managing risks associated with plant pests, diseases and GMOs.

**Animal Production and Health:** Aims to improve livestock production, health and safety of animal products through the provision of national leadership and guidance on the implementation of animal production, health and public health strategies, projects and programmes founded on sound animal health and production management principles, an informed extension service and sustainable natural resource management.

**Inspection and Quarantine Services:** Focuses on the provision of leadership, guidance and support in ensuring compliance with agricultural legislation and regulatory frameworks and overseeing the effective implementation of risk management strategies and plans for regulated agricultural products.

### 5.1 PROGRAMME STRATEGIC OBJECTIVE AND ANNUAL TARGETS

Strategic objective	Strategic Plan target (5-year tar-	Audited/Ac	tual		Estimated perfor-mance	Medium-term targets					
objective	get)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	
2.1 Ensure increased production and productivity in prioritised areas as well as value chains	Animal and plant improvement schemes for prioritised value chain commodities monitored annually	-	-	-	2 animal improvement schemes monitored (Kaonafatso ya Dikgomo) and poultry)	2 animal improvement schemes monitored (Kaonafatso ya Dikgomo and poultry)	2 animal improve- ment schemes monitored (Kaona- fatso ya Dikgomo) and poul- try)	2 animal improve- ment schemes monitored	2 animal improve- ment schemes monitored	2 animal improve- ment schemes moni- tored	
					1 plant legislated Certification improve- ment scheme monitored (seed— maize, soya, wheat, veg- etables)	2 plant im- provement schemes monitored (seed and fruit)	2 plant im- provement schemes monitored	2 plant im- provement schemes monitored	2 plant im- provement schemes monitored	2 plant improve- ment schemes moni- tored	
2.2 Effective management of biosecurity and related sector risks	Plant pest and animal diseases surveillance surveys conducted annually	-	7 reports compiled on 7 diseases, which are: • FMD • Avian influenza • CEM • Corridor disease • Anthrax • Rabies • African horse sickness	planned animal disease surveil-lances were conducted (National Pig Survey and avian influenza)	2 animal disease surveillance surveys conducted (Pestes des Petits Ruminants (PPR) and avian influ- enza)	2 animal disease surveil- lance surveys conducted (avian influenza and <i>PPR</i> )	2 animal disease surveil- lance surveys conducted (African horse sickness and avian influenza)	2 animal disease surveil- lance surveys conducted (African horse sickness and avian influenza)	1 animal surveil- lance survey conducted	1 animal surveil- lance survey con- ducted	
			2 reports on detec- tion and control of <i>Bactrocera</i> <i>invadens</i> were sub- mitted	A final report on the National Exotic Fruit Fly Surveillance Programme of South Africa was concluded	1 plant disease and pest risk surveillance conducted (exotic fruit fly)	1 plant disease and pest risk sur- veillance conducted (exotic fruit fly)	1 plant disease and pest risk sur- veillance conducted (exotic fruit fly)	1 plant pest sur- veillance conducted (exotic fruit fly)	1 Plant pest sur- veillance conducted (exotic fruit fly)	1 Plant pest sur- veillance con- ducted (exotic fruit fly)	

Strategic objective	Strategic Plan target (5-year tar-	Audited/Act	tual		Estimated performance	Medium-ter	m targets			
	get)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
2.2 Effective management of biosecurity and related sector risks (cont.)	Regulatory compliance and monitor- ing interven- tions imple- mented	A report on 4 regulatory compli- ance and monitoring interven- tions were compiled	A report on 4 regulatory compliance and moni- toring in- terventions compiled	An annual report on the regulatory compliance and monitoring interventions concluded	4 regulatory interven- tions imple- mented	4 regula- tory inter- ventions imple- mented (quaran- tine in- spections, surveil- lance and testing)	4 regulatory interventions implemented (quarantine inspections, surveillance and testing)	4 regula- tory inter- ventions imple- mented (quaran- tine in- spections, surveil- lance and testing)	4 regula- tory inter- ventions imple- mented	4 regula- tory inter- ventions imple- mented
	Deploy- ment of 740 veterinary graduates to rural com- munities and 18 primary animal health care clinics delivered to provinces	Veterinary and Para- Veterinary Profes- sional Amended Bill ap- proved by Cabinet	-	-	CCS Regulations published	140 vet- erinary graduates deployed to rural communi- ties	140 vet- erinary graduates deployed to rural communi- ties	150 vet- erinary graduates deployed to rural communi- ties	150 vet- erinary graduates deployed to rural communi- ties	160 vet- erinary gradu- ates deployed to rural commu- nities
		-	-	-	Primary ani- mal health care clinics delivered to provinces	18 primary animal health care clin- ics deliv- ered to provinces	-	-	-	-
	Animal Disease Management Plan imple- mented	-	-	-	Animal Disease Manage- ment Plan developed	Devel- oped a Veterinary Strategy	Develop enabling legislation for the imple- mentation of the strategy	Develop finance plans for the strat- egy	Animal Disease Manage- ment Plan developed	Imple- ment strategy
4.1 Ensure the conservation, protection, rehabilitation and recovery of depleted and degraded natural resources	National Plans to conserve diversity of plant and ani- mal genetic resources for food and agriculture implemented	_	-	-	-	National Plan for Conserva- tion and Sustain- able use of Farm Animal Genetic Resources developed	National Plan for Conserva- tion and Sustain- able use of Plant Genetic Resources developed	National Plans for Conserva- tion and Sustain- able use of Farm Animal Genetic Resources and Plant Genetic Resources imple- mented	National Plans for Conserva- tion and Sustain- able use of Farm Animal Genetic Resources and Plant Genetic Resources imple- mented	National Plans for Conser- vation and Sustain- able use of Farm Animal Genetic Re- sources and Plant Genetic Resourc- es imple- mented

## 5.2 PROGRAMME PERFORMANCE INDICATORS AND ANNUAL TARGETS

Programme performance	Audited/Ad	ctual		Estimat- ed per- formance	· ·							
indicators	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20			
2.1.1  Number of animal improvement schemes for prioritised value chain commodities monitored	_	_	_	2 animal improvement schemes monitored (Kaonafatso ya Dikgomo) and poultry)	2 animal improvement schemes monitored (Kaonafatso ya Dikgomo and poultry)	2 animal improve- ment schemes monitored	2 animal improve- ment schemes monitored	2 animal improve- ment schemes monitored	2 animal improve- ment schemes monitored			
2.1.2  Number of plant improvement schemes for prioritised value chain commodities monitored	-	-	_	1 plant legislated certifi- cation improve- ment scheme monitored (seed— maize, soya, wheat, vegeta- bles)	2 plant improve- ment schemes monitored (seed and fruit)	2 plant improve- ment schemes monitored	2 plant improve- ment schemes monitored	2 plant improve- ment scheme monitored	2 plant improve- ment schemes monitored			
2.2.1 Number of planned ani- mal disease risk surveil- lances con- ducted	_	7 reports compiled on 7 diseases, namely:  • FMD  • Avian influenza  • CEM  • Corridor disease  • Anthrax  • Rabies  • African horse sickness	2 planned animal disease surveil-lances conducted (National Pig Survey and avian influenza)	2 animal disease surveil- lance surveys conduct- ed PPR and avian influenza)	2 animal disease surveil- lance surveys conduct- ed (avian influenza and PPR)	2 animal disease surveil- lance surveys conduct- ed (Afri- can horse sickness and avian influenza)	2 animal disease surveil- lance surveys conduct- ed (Afri- can horse sickness and avian influenza)	1 animal surveil- lance survey con- ducted	1 animal surveil- lance survey con- ducted			
2.2.2 Number of planned plant disease risk surveillances conducted	_	2reports on detec- tion and control of <i>Bac-</i> <i>trocera</i> <i>invadens</i> were sub- mitted	1 final report on the National Exotic Fruit Fly Surveillance Programme of South Africa was concluded	1 plant disease and pest risk sur- veillance conduct- ed (exotic fruit fly)	1 plant disease and pest risk sur- veillance conduct- ed (exotic fruit fly)	1 plant disease and pest risk sur- veillance conduct- ed (exotic fruit fly)	1 plant pest sur- veillance conduct- ed (exotic fruit fly)	1 plant pest sur- veillance conduct- ed (exotic fruit fly)	1 plant pest sur- veillance conduct- ed (exotic fruit fly)			

Programme performance	Audited/Ac	ctual		Estimat- ed per- formance	Medium-terr	m targets			
indicators	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
2.2.3 Number of regulatory compliance and monitoring interventions implemented	A report on 4 regulatory compli- ance and monitor- ing inter- ventions was com- piled	A report on 4 regulatory compli- ance and monitor- ing inter- ventions was com- piled	An annual report on the regulatory compliance and monitoring interventions concluded	4 regula- tory inter- ventions imple- mented	4 regulatory interventions implemented (quarantine inspections, surveillance and testing)	4 regula- tory inter- ventions imple- mented (quaran- tine in- spections, surveil- lance and testing)	4 regula- tory inter- ventions imple- mented (quaran- tine in- spections, surveil- lance and testing)	4 regula- tory inter- ventions imple- mented (quaran- tine in- spections, surveil- lance and testing)	4 regula- tory inter- ventions imple- mented (quaran- tine in- spections, surveil- lance and testing)
2.2.4 Animal Disease Management Plan developed and implemented	-	-	-	Animal Disease Manage- ment Plan devel- oped	Develop a Vet- erinary Strategy	Develop enabling legislation for the im- plementa- tion of strategy	Develop finance plans for the strat- egy	Animal Disease Manage- ment Plan devel- oped	Imple- ment strategy
2.2.5 Number of veterinary graduates deployed to rural communities	-	-	-	-	140 vet- erinary graduates deployed to rural communi- ties	140 vet- erinary graduates deployed to rural communi- ties	150 vet- erinary graduates deployed to rural communi- ties	150 vet- erinary graduates deployed to rural communi- ties	160 vet- erinary graduates deployed to rural communi- ties
2.2.6 Number of primary animal health- care clinics delivered to provinces	-	-	-	Primary animal health- care clinics delivered to prov- inces	18 primary animalhealth—care clinics delivered to provinces	-	-	-	-
4.1.1 National plan to conserve diversity of animal genet- ic resources for food and agriculture implemented	-	-	-	-	National Plan for Conser- vation and Sustain- able Use of Farm Animal Genetic Resourc- es devel- oped	National Plan for Conser- vation and Sustain- able Use of farm animal Genetic Resourc- es imple- mented	National Plan for Conser- vation and Sustain- able Use of Farm Animal Genetic Resourc- es imple- mented	National Plan for Conser- vation and Sustain- able Use of Farm Animal Genetic Resourc- es imple- mented	National Plan for Conser- vation and Sustain- able Use of Farm Animal Genetic Resourc- es imple- mented
4.1.2 National plan to conserve diversity of plant genetic resources for food and agri- culture imple- mented	-	-	-	-	-	National Plan for Conser- vation and Sustain- able Use of Plant Genetic Resourc- es devel- oped	National Plan for Conser- vation and Sustain- able Use of Plant Genetic Resourc- es imple- mented	National Plan for Conser- vation and Sustain- able Use of Plant Genetic Resourc- es imple- mented	National Plan for Conser- vation and Sustain- able Use of Plant Genetic Resourc- es imple- mented

## 5.3 QUARTERLY TARGETS FOR 2015/16

Programme	Period		Quarterly targets	3		
performance indicator	under review	Annual target	<b>1</b> st	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
2.1.1  Number of animal improvement schemes for prioritised value chain commodities monitored	Quarterly	2 animal improvement schemes monitored (Kaonafatso ya Dikgomo and poultry)	Mobilise farmer participation in the schemes	-	Biannual report on animal improvement schemes	Annual report on the schemes monitored
2.1.2 Number of plant improvement schemes for prioritised value chain commodities monitored	Quarterly	2 plant improvement schemes monitored (seed and fruit)	Monitoring report on seed and fruit schemes	Monitoring report on seed and fruit schemes	Monitoring report on seed and fruit schemes	Final report on the status of seed and fruit schemes
2.2.1 Number of planned animal disease risk surveillances conducted	Quarterly	2 animal surveillance surveys conducted (PPR and avian influenza)	Review the disease survey plans for avian influenza and PPR	Manage surveillance actions, verify collected information and analyse	Manage surveillance actions, verify and analyse collected information	Annual report on 2 animal surveillance surveys concluded
2.2.2 Number of planned plant disease and pest risk surveillances conducted	Quarterly	1 plant disease and pest risk surveillance conducted (exotic fruit fly)	Document and analyse surveillance results	Document and analyse surveil- lance results	Document and analyse surveil- lance results	Document and an- alyse surveillance results and finalise annual report on 1 plant disease and pest risk
2.2.3  Number of regulatory compliance and monitoring interventions implemented	Quarterly	4 regulatory interventions implemented	Report on regulatory interventions implemented (quarantine inspections, surveillance and testing)	Report on regulatory interventions implemented (quarantine inspections, surveillance and testing)	Report on regulatory interventions implemented (quarantine inspections, surveillance and testing)	Report on regulatory interventions implemented (quarantine inspections, surveillance and testing)
2.2.4 Animal Disease Management Plan implemented	Quarterly	Veterinary Strategy developed	First draft strat- egy	Stakeholder consultations on the draft Veteri- nary Strategy	Consolidation of inputs on the Veterinary Strategy	Veterinary Strategy developed
2.2.5 Number of veterinary graduates deployed to rural communities	Quarterly	140 veterinary graduates deployed to rural communities	Identification of facilities where CCS is to be performed, notification of final year students	Receive application forms from final year students	Processing of applications and placement of students	Deployment of 140 veterinary graduates
2.2.6 Number of primary animal health-care clinics delivered to provinces	Quarterly	18 primary animal health- care clinics delivered to provinces	Procurement plan developed	_	_	Primary animal health-care clinics (LDV) delivered to provinces
4.1.1 National Plan to Conserve diversity of Plant and Ani- mal Genetic re- Sources for Food and Agriculture implemented	Quarterly	National Plan for Conservation and Sustainable Use of Farm Animal Genetic Resources developed	Survey and analysis of current situation conducted	Develop draft National Plan for Conservation and Sustainable Use of farm Animal Genetic Resources	Consultations with stakeholders on draft national plan	Final national plan and submission to EXCO for recommendations

## 5.4 RECONCILING PERFORMANCE TARGETS WITH THE BUDGET AND MTEF

Danashusanana	2015/16	2016/17	2017/18
Per subprogramme	R'000	R'000	R'000
Management	2 756	2 824	2 632
Inspection and Laboratory Services	321 630	336 884	360 472
Plant Production and Health	549 578	575 027	611 151
Animal Production and Health	456 873	194 103	204 938
Agricultural Research	803 933	812 989	974 583
Total	2 134 770	1 921 827	2 153 776

# 5.5 EXPENDITURE ESTIMATES: Agricultural Production, Health and Food Safety

Subprogramme	Audited ou	tcome		Adjusted appropriation	Average growth rate (%)	Expend- iture/ Total: Average (%)	Medium-te estimate	rm expendit	ure	Average growth rate (%)	Expenditure/ Total: Average (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/15-	-2017/18
Management	2 127	983	2 409	2 866	10,5	0,1	2 756	2 824	2 632	-2,8	0,1
Inspection and Laboratory Services	263 217	272 608	296 590	314 835	6,2	14,9	321 630	336 884	360 472	4,6	15,9
Plant Production and Health	473 092	488 946	507 009	543 614	4,7	26,1	549 578	575 027	611 151	4,0	27,1
Animal production and Health	150 911	169 269	244 684	296 635	25,3	11,2	456 873	194 103	204 938	-11,6	13,7
Agriculture Research	755 510	943 026	950 254	1 029 151	10,9	47,7	803 933	812 989	974 583	-1,8	43,1
Total	1 644 857	1 874 832	2 000 946	2 187 101	10,0	100,0	2 134 770	1 921 827	2 153 776	-0,5	100,0
Change to 2014 Budget estimate				(12 695)			(117 881)	(167 607)	(46 384)		
Economic classification											
Current payments	445 692	474 147	461 323	536 409	6,4	24,9	579 600	605 372	643 910	6,3	28,2
Compensation of employees	324 454	347 481	361 316	409 030	8,0	18,7	423 781	452 964	487 817	6,0	21,1
Goods and services of which:	121 084	126 666	100 007	127 379	1,7	6,2	155 819	152 408	156 093	7,0	7,0
Administrative fees	185	391	194	1 041	77,9	_	478	678	1 468	12,1	-
Advertising	4 208	4 363	4 087	4 921	5,4	0,2	2 084	2 199	2 298	-22,4	0,1
Assets less than the capitalisation threshold	1 333	492	976	32 533	190,1	0,5	57 721	50 431	44 256	10,8	2,2
Bursaries: Employees	819	769	586	923	4,1	_	971	1 025	1 088	5,6	-
Catering: Depart- mental activities	52	116	79	2	-66,2	-	219	-	-	-100,0	-
Communication	3 832	3 808	3 902	3 770	-0,5	0,2	4 718	5 145	5 318	12,2	0,2
Computer services	1 966	2 784	57	1 756	-3,7	0,1	9 054	9 545	9 943	78,2	0,4
Consultants and professional services: Business and advisory services	3 696	3 370	481	464	-49,9	0,1	814	720	1 039	30,8	-
Consultants and professional services: Infrastructure and planning	571	1 453	985	318	-17,7	-	297	434	452	12,4	-

Subprogramme	Audited ou	tcome		Adjusted appropriation	Average growth rate (%)	Expenditure/ Total: Average (%)	Medium-ter estimate	rm expenditu	ure	Average growth rate (%)	Expenditure/ Total: Average (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/15-	-2017/18
Consultants and pro- fessional services: Laboratory services	470	1 289	559	493	1,6	-	687	408	702	12,5	_
Consultants and professional services: Legal costs	1 317	808	2 176	864	-13,1	0,1	1 618	1 930	1 567	22,0	0,1
Contractors	3 070	3 976	2 475	2 227	-10,1	0,2	290	341	357	-45,7	_
Agency and support/ outsourced services	18 097	31 841	16 253	5 313	-33,5	0,9	534	548	560	-52,8	0,1
Entertainment	37	40	32	28	-8,9	_	28	28	28	_	_
Fleet services (including government motor transport	7 566	7 916	7 984	4 631	-15,1	0,4	5 585	5 475	5 631	6,7	0,3
Inventory: Farming supplies	_	-	4 315	153	_	0,1	457	467	500	48,4	-
Inventory: Food and food supplies	-	-			_	-	1	1	1	-	-
Inventory: Fuel, oil and gas	-	-	-	1	_	-	-	-	-	-100,0	_
Inventory: Medical supplies	_	-	-	3	_	-	9 000	9 748	11 493	1464,7	0,4
Inventory: Medicine	597	5 957	6 092	1 621	39,5	0,2	14 336	14 286	13 500	102,7	0,5
Inventory: Other supplies	-	-	-	12	_	-	12	13	13	2,7	-
Consumable supplies	12 893	12 464	7 411	12 915	0,1	0,6%	6 898	7 751	8 107	-14,4	0,4
Consumables: Stationery, printing and office supplies	3 702	3 330	4 013	6 633	21,5	0,2%	5 926	5 979	6 790	0,8	0,3
Operating leases	134	161	140	718	75,0	_	512	324	363	-20,3	-
Property payments	3 778	2 677	2 562	3 760	-0,2	0,2%	679	694	717	-42,4	0,1
Travel and subsistence	45 145	32 044	27 733	28 659	-14,1	1,7%	24 387	25 052	27 605	-1,2	1,3
Training and development	2 406	1 435	1 459	5 458	31,4	0,1%	2 903	3 177	4 656	-5,2	0,2
Operating payments	4 025	4 090	4 507	7 978	25,6	0,3%	5 580	5 969	7 601	-1,6	0,3
Venues and facilities	802	1 040	936	124	-46,3	-	-	-	-	-100,0	_
Rental and hiring	383	52	13	60	-46,1	-	30	40	40	-12,6	_
Interest and rent on land	154	_	_	-	-100,0	-	-	_	-	-	-
Transfers and subsidies	1 186 177	1 368 721	1 494 937	1 627 420	11,1	73,7	1 553 127	1 314 364	1 507 734	-2,5	71,5
Provinces and municipalities	405 090	415 891	438 594	460 673	4,4	22,3	470 780	491 375	522 151	4,3	23,2
Departmental agencies and accounts	755 510	943 052	950 254	1 029 151	10,9	47,7	803 933	812 989	974 583	-1,8	43,1
Public corporations and private enterprises	539	339	97 602	127 500	518,5	2,9	268 400	-	-	-100,0	4,7
Non-profit institutions	6 906	7 251	7 649	10 000	13,1	0,4	10 000	10 000	11 000	3,2	0,5

Subprogramme	Audited ou	tcome		Adjusted appropriation	Average growth rate (%)	Expend- iture/ Total: Average (%)	Medium-te estimate	rm expendit	ure	Average growth rate (%)	Expend- iture/ Total: Average (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/15-	-2017/18
Households	18 132	2 188	838	96	-82,6	0,3	14	-	-	-100	_
Payments for capital assets	12 877	30 836	43 496	23 272	21,8	1,4	2 043	2 091	2 132	-54,9	0,4
Machinery and equipment	12 785	30 836	43 413	23 272	22,1	1,4	2 043	2 091	2 132	-54,9	0,4
Software and other intangible assets	92	-	83	_	-100	-	-	-	-	_	-
Payments for financial assets	111	1128	1190	-	-100,0	-	-	-	-	-	-
Total	1 644 857	1 874 832	2 000 946	2 187 101	10,0	100,0	2 134 770	1 921 827	2 153 776	-0,5	100,0

## 6. Programme 3: Food Security and Agrarian Reform

#### **PURPOSE**

The programme facilitates and promotes household food security and agrarian reform programmes and initiatives through the implementation of the National Policy on Food and Nutrition Security, targeting subsistence, smallholder and commercial producers. It comprises three subprogrammes, namely Food Security; Sector Capacity Development; and National Extension Support Services.

**Food Security:** The subprogramme provides national frameworks to promote the Sustainable Household Food Security Programme through improving the production systems of subsistence and smallholder producers in the agriculture, forestry and fisheries sector to achieve food security and sustainable livelihoods and as well as facilitates the provision of inputs, implements and infrastructure support.

**Sector Capacity Development:** Facilitates the provision of agriculture, forestry and fisheries education and training in support of sustainable growth and equitable participation in the sector. This will be achieved through implementation of the Agriculture, Forestry and Fisheries National Education and Training Strategy, promotion of development of agricultural training institutes as centres of excellence and implementation of a coordination plan to track sector transformation in line with government objectives.

**National Extension Support Services:** Develops and coordinates the implementation of national extension policies, norms and standards on the transfer of technology. The subprogramme further provides strategic leadership and guidance for the planning, coordination and implementation of extension and advisory services in the sector.

#### 6.1 STRATEGIC OBJECTIVE AND ANNUAL TARGETS

Strategic objective Strate-gic Plan target (5-year target)	gic Plan target	Audited/Actual 2011/12 2012/13 2013/14			Esti- mated perfor- mance	Medium-term targets						
	target)	2011/12	2011/12 2012/13		2014/15	2015/16	2016/17	2017/18	2018/19	2019/20		
3.1 Lead and coordinate govern- ment food security initiatives	Imple- ment National Policy on Food and Nutrition Security	-	-	National Policy on Food and Nutrition Secu- rity ap- proved	Develop and co- ordinate National Policy on Food and Nutrition Security Imple- menta- tion Plan	Coordinate implementation of National Policy on Food and Nutrition Security	Coordinate establishment of National Food and Nutrition Security Advisory Committee	Coordinate imple- menta- tion of National Policy on Food and Nutrition Security	Coordinate implementation of National Policy on Food and Nutrition Security	Review National Policy on Food and Nutrition Security		

Strategic objective	Strate- gic Plan target (5-year	Audited/A	ctual		Esti- mated perfor- mance	Medium-te	erm targets			
	target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
3.1 (cont.)									Review Policy on National Food and Nutrition Security	
	600 000 ha of underutilised land in communal areas cultivated for production	_	_	-	200 000 ha	120 000 ha	120 000 ha	120 000 ha	120 000 ha	120 000 ha
	200 000 house- holds- benefit- ing from food and nutrition security initia- tives	_	_	_	_	40 000	40 000	40 000	40 000	40 000
	80 000 small- holder produc- ers estab- lished and sup- ported	15 000	15 000	15 000	16 000	16 000	16 000	16 000	16 000	16 000
3.2 Enhance capacity for efficient delivery in the sector	Imple- ment National Agri- culture, Forestry and Fish- eries Educa- tion and Training (NAF- FET) Strategy	_	_	_	Review National Agri- culture Educa- tion and Training Strategy	National Agri- culture, Forestry and Fisheries Educa- tion and Training imple- menta- tion forum estab- lished	Imple- ment National Agri- culture, Forestry and Fisheries Educa- tion and Training Strategy	Imple- menta- tion of National Agri- culture, Forestry and Fisheries Educa- tion and Training Strategy	Review and im- plement National Agri- culture, Forestry and Fisheries Educa- tion and Training Strategy	Imple- ment National Agri- culture, Forestry and Fisheries Educa- tion and Training Strategy
	Approve and im- plement National Policy on	-	-	-	Approve and im- plement National Policy on	Facilitate the ap- proval of the National Policy	Facilitate the ap- proval of the National Policy	Imple- ment National Policy on Exten- sion	Imple- ment National Policy on Exten- sion	Imple- ment National Policy on Exten- sion

Strategic objective	Strate- gic Plan target (5-year	Audited/A	ctual		Esti- mated perfor- mance	Medium-term targets					
	target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	
3.2 (cont.)	Exten- sion and Advisory Services	_	-	-	Extension and Advisory Services	on Ex- tension and Advisory Services through the inter- govern- mental approval pro- cesses	on Ex- tension and Advisory Services through the inter- govern- mental approval pro- cesses	and Advisory Services	and Advisory Services	and Advisory Services	
	100 extension support practitioners deployed to comodity organisations	-	-	-	-	20	20	20	20	20	
3.3 Strengthen en compre- hensive support systems and pro- grammes	Develop and im- plement policy on compre- hensive producer develop- ment support	_	-	_	Develop norms and stand- ards for compre- hensive producer develop- ment support	Policy on compre- hensive producer develop- ment support devel- oped	Policy on comprehensive producer development support approved by Cabinet	Coordinate the implementation of policy on comprehensive producer development support	Coordinate the implementation of policy on comprehensive producer development support	Coordi- nate the imple- menta- tion of the policy on compre- hensive producer develop- ment support	

## 6.2 PROGRAMME PERFORMANCE INDICATORS AND ANNUAL TARGETS

Programme performance indicators	Audited//	Actual		Esti- mated perfor- mance	Medium-term targets					
	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	
3.1.1 National Policy on Food and Nutrition Security implemented	-	_	National Policy on Food and Nutrition Security approved	Develop and co- ordinate National Policy on Food and Nutrition Security Imple- menta- tion Plan	Coordinate implemen- tation of National Policy on Food and Nutrition Security	Coordinate establishment of National Food and Nutrition Security Advisory Committee	Coordi- nate im- plemen- tation of National Policy on Food and Nutrition Security	Coordinate implementation of National Policy on Food and Nutrition Security Review Policy on National Food and Nutrition Security	Review National Policy on Food and Nutrition Security	

Programme performance indicators	Audited//	Actual		Esti- mated perfor- mance	Medium-terr	n targets			
maioatoro	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
3.1.2  Number of hectares of underutilised land in communal areas cultivated for production	-	_	-	200 000 ha	120 000 ha	120 000 ha	120 000 ha	120 000 ha	120 000 ha
3.1.3 Number of households benefiting from food and nutrition security initiatives	_	_	-	-	40 000	40 000	40 000	40 000	40 000
3.1.4 Smallholder producers established and supported	15 000	15 000	15 000	16 000	16 000	16 000	16 000	16 000	16 000
3.2.1 National Agri- culture. Forestry and Fisheries Education and Training (NAF- FET) Strategy implemented	_	_	_	Review National Agri- culture Educa- tion and Training Strategy	National Agriculture, Forestry and Fisher- ies Educa- tion and Training Imple- mentation Forum es- tablished	Imple- ment National Agri- culture, Forestry and Fisheries Educa- tion and Training Strategy	Imple- menta- tion of National Agri- culture, Forestry and Fisheries Edu- cation and Training Strategy	Review and im- plement National Agri- culture, Forestry and Fisheries Edu- cation and Training Strategy	Imple- ment National Agri- culture, Forestry and Fisheries Edu- cation and Training Strategy
3.2.3  National Policy on Extension and Advisory Services approved and implemented	_	_	_	Approve and Im- plement National Policy on Exten- sion and Advisory Services	Facilitate the approval of the National Policy on Extension and Advisory Services through the intergovernmental approval processes	Facilitate the ap- proval of the National Policy on Exten- sion and Advisory Services through Cabinet pro- cesses	Imple- ment National Policy on Exten- sion and Advisory Services	Imple- ment National Policy on Exten- sion and Advisory Services	Imple- ment National Policy on Exten- sion and Advisory Services
3.2.4  Number of extension support practitioners deployed to comodity organisations	-	-	-	-	20	20	20	20	20

Programme performance indicators	Audited//	Actual		Esti- mated perfor- mance	Medium-term targets					
	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	
3.3.1 Policy on comprehensive producer development support developed and implemented	_	-	-	Develop norms and stand- ards for compre- hensive producer develop- ment support	Policy on compre- hensive producer develop- ment sup- port devel- oped	Policy on compre- hensive producer develop- ment support approved by Cabi- net	Coordi- nate the imple- menta- tion of policy on compre- hensive producer develop- ment support	Coordi- nate the imple- menta- tion of policy on compre- hensive producer develop- ment support	Coordi- nate the imple- menta- tion of the policy on compre- hensive producer develop- ment support	

# 6.3 QUARTERLY TARGETS

Programme	Period	Annual	Quarterly targets			
performance indicators	under review	target	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
3.1.1 National Policy on Food and Nutrition Security implemented	Quarterly	Coordinate implementation of National Policy on Food and Nutrition Security	_	National Food and Nutrition Security Coordinating Committee meeting	_	National Food and Nutrition Security Coordinating Committee meeting
3.1.2 Number of hectares of underutilised land in communal areas cultivated for production	Quarterly	120 000 ha	Production Plan for 2015/16 season developed	Draft report on number of hectares cultivated	-	Report on 120 000 ha cultivated
3.1.3  Number of households benefiting from food and nutrition security initiatives	Quarterly	40 000	3 000	3 000	20 000	14 000
3.1.4 Smallholder producers established and supported	Quarterly	16 000	3 000	3 000	6 000	4 000
3.2.1 National Agriculture. Forestry and Fisheries Education and Training (NAFFET) Strategy implemented	Quarterly	National Agriculture, Forestry and Fisheries Education and Training Implementa- tion Forum established	Terms of Reference for the establishment of the NAFFET Implementation Forum developed	Terms of Reference for the establishment of NAFFET Implementation Forum approved	NAFFET Implementation Forum members appointed	Report on the establishment of National Agriculture, Forestry and Fisheries Education and Training Implementation Forum

Programme	Period	Annual	Quarterly targets			
performance indicators	under review	target	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
3.2.2 National Policy on Extension and Advisory Services approved and implemented	Annually	Facilitate the approval of the National Policy on Extension and Advisory Service through the intergovernmental approval processes	_	_	_	National Policy on Extension and Advisory Services recommended for approval by the Social Development and Economic Clusters of Directors- General
3.2.3 Number of extension support practitioners deployed to comodity organisations	Annually	20 extension support practitioners deployed	-	_	-	20 extension support practitioners deployed
3.3.1 Policy on comprehensive producer development support developed and implemented	Quarterly	Policy on comprehen- sive producer development support devel- oped	1st draft of Comprehensive Producer Development Support Policy developed	Draft of Comprehensive Producer Development Support Policy consulted internally	2 <sup>nd</sup> draft of Comprehensive Producer Development Support Policy consulted with external stakeholders	2 <sup>nd</sup> draft of Comprehensive Producer Development Support Policy developed

## 6.4 RECONCILING PERFORMANCE TARGETS WITH THE BUDGET AND MTEF

Bar authors are an annual	2015/16	2016/17	2017/18
Per subprogramme	R'000	R'000	R'000
Management	2 781	2 876	3 021
Food Security	1 298 028	1 322 573	1 426 039
Sector Capacity Development	255 708	232 148	248 157
National Extension Support Services	373 780	385 244	404 318
Total	1 930 297	1 942 841	2 081 535

# 6.5 EXPENDITURE ESTIMATES: Food Security and Agrarian Reform

Subprogramme				Ad- justed appro- priation	Average growth rate (%)	Ex- pendi- ture/ Total: Average (%)	Medium-ter estimate	rm expenditu	ire	Average growth rate (%)	Expenditure/ Total: Aver- age (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/1	5–2017/18
Management	759	2 165	4 802	2 796	54,4	0,2	2 781	2 876	3 021	2,6	0,1
Food Security	780 128	868 136	1 025 427	1 072 724	11,2	62,9	1 298 028	1 322 573	1 426 039	10,0	66,8
Sector Capacity Development	141 648	185 136	191 049	246 885	20,3	12,8	255 708	232 148	248 157	0,2	12,8
National Extension Support Services	329 063	349 019	368 290	389 290	5,8	24,1	373 780	385 244	404 318	1,3	20,3

Subprogramme	Audited ou	tcome		Ad- justed appro- priation	Average growth rate (%)	Ex- pendi- ture/ Total: Average (%)	Medium-ter estimate	rm expenditu	ıre	Average growth rate (%)	Expenditure/ Total: Aver- age (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/1	5-2017/18
Total	1 251 598	1 405 184	1 590 101	1 711 695	11,0	100,0	1 930 297	1 942 841	2 081 535	6,7&	100,0
Change to 2014 Budget estimate				600			211 465	174 172	227 275		
Economic classification											
Current payments	151 267	183 110	199 374	263 643	20,3	13,4	270 793	247 810	259 708	-0,5	13,6
Compensation of employees	91 260	100 349	112 278	129 471	12,4	7,3	134 296	141 640	150 299	5,1	7,2
Goods and services of which:	59 964	82 761	87 761	134 172	30,8	6,1	136 497	106 170	109 409	-6,6	6,3
Administrative fees	95	98	171	371	57,5	-	215	225	233	-14,4	-
Advertising	866	3 719	3 509	6 272	93,5	0,2	2 640	2 289	2 746	-24,1	0,2
Assets less than the capitalisation threshold	160	729	2 112	41 469	537,6	0,7	2 465	921	1 087	-70,3	0,6
Bursaries: employees	252	218	212	528	28,0	-	615	590	840	16,7	-
Catering: Depart- mental activities	17	43	111	4	-38,3	-	-	-	-	-100,0	-
Communication	1 469	1 431	1 592	1 791	6,8	0,1	3 273	3 825	4 747	38,4	0,2
Computer services	151	637	208	580	86,5	-	1 160	1 116	859	-4,3	0,1
Consultants and professional services: Business and advisory services	25	2 195	19 941	10 337	645,0	0,5	4 087	3 914	4 120	-26,4	0,3
Consultants and professional services: Infrastructure and planning	1 329	1 149	417	1 113	-5,7	0,1	2 485	2 518	2 500	31,0	0,1
Consultants and professional services: Laboratory services	8	-	7	25	46,2	_	28	28	28	3,8	-
Consultants and professional services: Legal costs	-	6	76	42	-	-	-	-	10	-38,0	-
Contractors	509	341	452	536	1,7	-	290	293	142	-35,8	-
Agency and sup- port/outsourced services	6 326	6 756	664	1 521	-37,8	0,3	3 332	3 641	3 920	37,1	0,2%
Entertainment	34	46	41	28	-6,3	-	28	28	28	-	-
Fleet services (including government motor transport)	1 954	1 871	2 781	1 674	-5,0	0,1	1 846	1 897	2 146	8,6	0,1

Subprogramme	Audited out	tcome		Ad- justed appro- priation	Average growth rate (%)	Ex- pendi- ture/ Total: Average (%)	Medium-te estimate	rm expenditu	re	Average growth rate (%)	Expenditure/ Total: Aver- age (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/1	15–2017/18
Inventory: Farming suppliers	-	-	445	271	-	-	241	254	274	0,4	-
Inventory: Food and food suppliers	1 243	1 816	389	410	-30,9	0,1%	520	530	550	10,3	-
Inventory: Fuel, oil and gas	196	209	28	219	3,8	-	219	225	230	1,6%	-
Inventory: Learner and teacher support material	-	-	51	-	_	-	-	-	-	_	-
Inventory: Medicine	57	60	50	44	-8,3	-	45	46	47	2,2	-
Consumables suppliers	4 352	3 401	4 804	9 108	27,9	0,4	26 358	16 316	16 125	21,0	0,9
Consumables: Stationery, printing and office suppliers	864	990	568	1 530	21,0	0,1	9372	5 783	7 168	67,3	0,3
Operating leases	68	78	15	169	35,5	_	159	196	203	6,3	-
Property payments	429	297	1 855	1 079	36,0	0,1	1 671	1 001	611	-17,3	0,1
Travel and subsistence	12 050	15 901	18 327	15 099	7,8	1,0	45 623	30 834	29 847	25,5	1,6
Training and development	21 969	24 378	23 887	34 604	16,4	1,8	25 447	24 961	26 343	-8,7	1,5
Operating payments	490	738	1 385	2 112	62,7	0,1	3 117	3 466	3 461	17,9	0,2
Venues and facilities	5 051	15 654	2 998	2 726	-18,6	0,4	1 261	1 273	1 144	-25,1	0,1
Rental and hiring	-	_	-	110	-	-	-	-	-	-100,0	-
Interest and rent on land	43	-	-	-	-100,0	-	-	_	_	-	-
Transfers and subsidies	1 059 997	1 160 165	1 326 876	1 398 891	9,7	83,0	1 620 392	1 655 320	1 780 332	8,4	84,2
Provinces and municipalities	1 039 671	1137 055	1 301 376	1 367 076	9,6	81,3	1 592 593	1 625 332	1 748 650	8,6	82,6
Departmental agencies and accounts	12 638	14 577	15 329	16 527	9,4	1,0	15 095	16 462	17 255	1,4	0,9
Higher education institutions	145	660	616	4 678	218,3	0,1	5 250	5 825	6 400	11,0	0,3
Public corporations and private enterprises	4 318	4 999	5 346	5 421	7,9	0,3	3 823	4 026	4 227	-8,0	0,2
Non-profit institutions	1 675	403	1 508	2 660	16,7	0,1	2 000	2 030	2 060	-8,2	0,1
Households	1 550	2471	2 701	2 529	17,7	0,2	1 631	1 645	1 740	-11,7	0,1

Subprogramme	Audited ou	tcome		Ad- justed appro- priation	Average growth rate (%)	Ex- pendi- ture/ Total: Average (%)	Medium-term expenditure estimate		Average growth rate (%)	Expenditure/ Total: Aver- age (%)	
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/1	5-2017/18
Payments for capital assets	40 294	61 909	63 851	49 161	6,9	3,6	39 112	39 711	41 495	-5,5	2,2
Buildings and other fixed structures	36042	54140	46572	38119	1,9	2,9	3 5411	36 140	37 944	-0,2	1,9
Machinery and equipment	4232	7769	16952	11017	37,6	0,7	3 701	3 571	3 551	-31,4	0,3
Biological assets	20	-	76	_	-100,0	_	_	-	-	_	-
Software and other intangible assets	-	-	251	25	-	-	-	-	-	-100,0	-
Payments for financial assets	40	-	-	-	-100,0	-	-	-	-	-	-
Total	1 251 598	1 405 184	1 590 101	1 711 695	11,0	100,0	1 930 297	1 942 841	2 081 535	6,7	100,0

## 7. Programme 4: Trade Promotion and Market Access

#### **PURPOSE**

Promote economic development, trade and market access for agriculture, forestry and fisheries products and foster international relations for the sector, The programme comprises three subprogrammes, namely International Relations and Trade; Agro-processing and Marketing; and Cooperatives and Rural Enterprise Development.

**International Relations and Trade:** Facilitates and coordinates international relations and trade through negotiations, development and implementation of appropriate policies and programmes.

**Agro-processing and Marketing:** Develops and implements support programmes to promote market access and value addition for agriculture, forestry and fisheries products.

**Cooperatives and Rural Enterprise Development:** Facilitates and supports the development of businesses to ensure transformation of the agriculture, forestry and fisheries sectors.

#### 7.1 STRATEGIC OBJECTIVE AND ANNUAL TARGETS

Strategic objective Plantary (5-y	Strategic Plan target (5-year	Audited//	Actual	al Esti- mate perfo mano		Medium-term targets					
		2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	
2.3 Ensure support for market access and processing of agriculture. forestry and fisheries products	Improved Market access through certifica- tion pro- gramme and value chain round table networks	-	Integrat- ed Mar- keting Strategy for Agri- culture, Forestry and Fisher- ies	9 small- holder and commer- cial pro- ducers in rural areas linked to main- stream	18 small- holder com- mercial produc- ers in rural areas linked to main-	SA-GAP certifica- tion pro- gramme imple- mented for small- holder produc- ers of fresh produce	SA-GAP certifica- tion pro- gramme imple- mented for small- holder produc- ers of fresh produce	SA-GAP certifica- tion pro- gramme imple- mented for small- holder produc- ers of fresh produce	SA-GAP certifica- tion pro- gramme imple- mented for small- holder produc- ers of fresh produce	SA-GAP certifica- tion pro- gramme imple- mented for small- holder producers of fresh produce	

Strategic objective	Strategic Plan target (5-year	Audited//	Actual		Esti- mated perfor- mance	Medium-t	erm targets	:		
	target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
2.3 (cont.)				markets and down- stream agro- processing enter- prises	stream markets and down- stream agro- process- ing en- terprises					
		-	-	-	-	Citrus Emerg- ing Export Excel- lence pro- gramme imple- mented.	SA-Live- stock- GAP certifica- tion pro- gramme imple- mented for small- holder poultry produc- ers	SA-Live- stock- GAP certifica- tion pro- gramme imple- mented for small- holder pork produc- ers	SA-Live- stock- GAP certifica- tion pro- gramme imple- mented for small- holder beef produc- ers	Global- GAP certifica- tion pro- gramme for small- holder producers of live- stock.
		Concept docu- ment submit- ted for ap- proval	Fish- eries value chain network estab- lished	A comprehensive progress report on the activities and the work of the AVCRT and its working groups sent to the Minister and the DG	Fruit industry value chain network insti- tution- alised	Aqua- culture Value Chain Round- Table (AVCRT)/ network imple- mented	Aqua- culture Value Chain Round- Table (AVCRT)/ network imple- mented	Aqua- culture Value Chain Round- Table (AVCRT)/ network imple- mented	Aqua- culture Value Chain Round- Table (AVCRT)/ Network imple- mented	Aquacul- ture Val- ue Chain Round- Table (AVCRT)/ network imple- mented
			-	-	-	Fruit Industry Value Chain Round Table (FIVCRT)/ network imple- mented	Fruit Industry Value Chain Round Table (FIVCRT)/ network imple- mented	Fruit Industry Value Chain Round Table (FIVCRT)/ network imple- mented	Fruit Industry Value Chain Round Table (FIVCRT)/ network imple- mented	Fruit Industry Value Chain Round Table (FIVCRT)/ network imple- mented
	Estab- lish 78 commod- ity-based coopera- tives and support 595 com- modity- based coopera- tives with training	A total of 91 coop- eratives regis- tered for this financial year	115 coop- eratives estab- lished	11 com- modity- based co- operatives were es- tablished	18	18	18	16	14	12

Strategic objective	Strategic Plan target (5-year	Audited//	Actual		Esti- mated perfor- mance	Medium-t	erm targets			
	target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
2.3 (cont.)		_	105 coop- eratives trained on the Farm- Togeth- er Pro- gramme	A total of 175 coop- eratives supported with train- ing	90	99	108	118	126	144
	Ensure compli- ance to BBBEE Sector Codes	-	-	-	Annual report on status of transformation in the agricultural sector	Annual report on status of transformation in the agricultural sector	Annual report on status of transformation in the agricultural sector	Annual report on status of transformation in the agricultural sector	Annual report on status of transformation in the agricultural sector	Annual report on status of transfor- mation in the agri- cultural sector
					Annual report on status of transformation in the forestry sector	Annual report on status of transformation in the forestry sector	Annual report on status of transformation in the forestry sector	Annual report on status of transformation in the forestry sector	Annual report on status of transformation in the forestry sector	Annual report on status of transformation in the forestry sector
	Agricul- ture, For- estry and Fisheries Trade Competi- tiveness	-	_	-	-	Market oppor- tunity profile report	Market Oppor- tunity Profile Plan	Market Oppor- tunity Profile Plan imple- mented	Market Oppor- tunity Profile plan imple- mented	Market Opportu- nity Pro- file Plan imple- mented
	Develop- ment Plan imple- mented	SADC/ EU/EPA nego- tiations report	Re- viewed the im- plemen- tation	Participate in tripartite free trade	Monitor and im- plement trade agree-	Imple- ment trade agree- ments	Imple- ment trade agree- ments	Imple- ment trade agree- ments	Imple- ment trade agree- ments	Imple- ment trade agree- ments
		SACU/ EFTA bilateral agree- ments review	of the Trade Devel- opment Strategy	area (FTA) negotia- tions	ments and par- ticipate in trade negotia- tions	and par- ticipate in trade negoti- ations	and par- ticipate in trade negoti- ations	and par- ticipate in trade negoti- ations	and par- ticipate in trade negoti- ations	and par- ticipate in trade negoti- ations
		-	-	-	Fa- cilitate capacity building on market research and market intelli- gence in partner- ship with ITC	Imple- ment Capacity Building Pro- gramme on market research and market intelli- gence	Imple- ment Capacity Building Pro- gramme on market research and mar- ket intel- ligence	Imple- ment Capacity Building Pro- gramme on arket research and market intelli- gence	Imple- ment Capacity Building Pro- gramme on market research and market intelli- gence	Imple- ment Capacity Building Pro- gramme on market research and mar- ket intel- ligence

Strategic objective	Strategic Plan target (5-year	Audited//	Actual		Esti- mated perfor- mance	Medium-t	erm targets			
	target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
2.3 (cont.)	Imple- ment Interna- tional Relation Strategy	-	Imple- ment the South- South Coop- eration	Implemen- tation of bilateral engage- ments	Stra- tegic engage- ment of partners within	Report on stra- tegic engage- ment of partners	Report on stra- tegic engage- ment of partners	Report on stra- tegic engage- ment of partners	Report on stra- tegic engage- ment of partners	Report on strategic engage- ment of partners
			Agree- ment with empha- sis on BRICS	and new agree- ments facilitated	South- South, North south and mul- tilateral agen- cies/ forums	within South- South, North- South and mul- tilateral agen- cies/ forums	within South- South, North- South and mul- tilateral agen- cies/ forums	within South- South, North- South and mul- tilateral agen- cies/ forums	within South- South, North- South and mul- tilateral agen- cies/ forums	within South- South, North- South and mul- tilateral agencies/ forums
		_	-	_	Strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint projects and action plans	Report on strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint projects and action plans	Report on strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint projects and action plans	Report on strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint projects and action plans	Report on strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint projects and action plans	Report on strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint projects and action plans
			Draft CAADP	CAADP pro-	CAADP compact		Review and	Adapt the	Report to AU on	Report to AU on
			Com- muni- cation Strat- egy has been com- pleted and is being sent to stake- holders for com- ment	vincial consulta- tions held in all 9 provinces in prep- aration of the signing of CAADP compact	pre- pared for sign- ing		moni- tor the national AFF In- vestment Plan	CAADP Results Frame- work devel- oped by NPCA to de- termine impact of the national AFF Invest- ment Plan	the implementation of national AFF Investment Plan	the imple- menta- tion of national AFF In- vestment Plan

## 7.2 PROGRAMME PERFORMANCE INDICATORS AND ANNUAL TARGETS

Programme performance	Audited/Ad	ctual		Estimated perfor-mance	Medium-te	rm targets			
indicator	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
2.3.1 Enabling environment for smallholder access to market	_	Integrated Marketing Strategy for Agriculture, Forestry and Fisheries	9 small- holder and com- mercial produc- ers in ru- ral areas linked to main- stream markets and down- stream agro-pro- cessing enter- prises	18 small-holder and commercial producers in rural areas linked to mainstream markets and downstream agroprocessing enterprises	SA-GAP certifi- cation program imple- mented for small- holder produc- ers of fresh produce	SA-GAP certifi- cation program imple- mented for small- holder produc- ers of fresh produce	SA-GAP certifi- cation program imple- mented for small- holder produc- ers of fresh produce	SA-GAP certifi- cation program imple- mented for small- holder produc- ers of fresh produce	SA-GAP certifi- cation program imple- mented for small- holder produc- ers of fresh produce
	_	_	_	_	Citrus Emerging Export Excel- lence pro- gramme imple- mented.	SA-Live- stock- GAP cer- tification program imple- mented for small- holder poultry produc- ers	SA-Live- stock- GAP cer- tification program imple- mented for small- holder pork pro- ducers	SA-Live- stock- GAP cer- tification program imple- mented for small- holder beef pro- ducers	Global- GAP cer- tification program for small- holder produc- ers of livestock.
2.3.2 Value Chain Round Tables/ Networks implemented	Concept docu- ment submit- ted for approval	The fisheries value chain network established	1 comprehensive progress report on the activities and the work of the AVCRT and its working groups has been sent to the DG and the Minister	Fruit industry value chain network institution- alised	Aquaculture Value Chain Round Table (AVCRT)/ network implemented	AVCRT/ Network imple- mented	AVCRT/ Network imple- mented	e AVCRT/ Network imple- mented	AVCRT/ Network imple- mented
		-	-	-	Fruit Industry Value Chain Round Table (FIVCRT)/ network imple- mented	FIVCRT/ network imple- mented	FIVCRT/ network imple- mented	FIVCRT/ network imple- mented	FIVCRT/ network imple- mented

Programme performance	Audited/A	ctual		Estimated performance	Medium-te	rm targets			
indicator	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
2.3.3 Number of com- modity-based cooperatives established	A total of 91 coop- eratives regis- tered for financial year	115 coopera- tives es- tablished	11 commod- ity-based coopera- tives es- tablished	18	18	18	16	14	12
2.3.4 Number of cooperatives supported with training	-	105 coop- eratives trained on Farm- Together Pro- gramme	A total of 175 coop- eratives were support- ed with training	90	99	108	118	126	144
2.3.5 Report on implementation of the AgriBEE Sector Code	_	_	-	Annual report on status of transfor- mation in the agri- cultural sector	Annual report on status of transformation in the agricultural sector	Annual report on status of transformation in the agricultural sector	Annual report on status of transformation in the agricultural sector	Annual report on status of transformation in the agricultural sector	Annual report on status of transformation in the agricultural sector
2.3.6 Report on implementation of the Forestry Sector Code	_	-	-	Annual report on status of transfor- mation in the forest- ry sector	Annual report on status of transformation in the forestry sector	Annual report on status of transformation in the forestry sector	Annual report on status of transformation in the forestry sector	Annual report on status of transformation in the forestry sector	Annual report on status of transformation in the forestry sector
2.3.7 Agriculture. Forestry and Fisheries Trade Competitive- ness Devel- opment Plan implemented	-	-	-	-	Market oppor- tunity profile report	Market Opportu- nity Pro- file Plan	Market Opportu- nity Pro- file Plan imple- mented	Market Opportu- nity Pro- file Plan imple- mented	Market Opportu- nity Pro- file Plan imple- mented
	-	-	-	Monitor and imple- ment trade agree- ments and participate in trade negotia- tions	Imple- ment trade agree- ments and par- ticipate in trade negotia- tions				
	-	-	-	Facilitate capacity building on market research and market intelligence in partnership with ITC	Imple- ment capacity- building pro- gramme on market research and mar- ket intel- ligence	Imple- ment capacity- building pro- gramme on market research and mar- ket intel- ligence	Imple- ment capacity- building pro- gramme on market research and mar- ket intel- ligence	Imple- ment capacity- building pro- gramme on market research and mar- ket intel- ligence	Imple- ment capacity- building pro- gramme on market research and mar- ket intel- ligence

Programme performance	Audited/A	ctual		Estimated performance	Medium-te	erm targets			
indicator	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
2.3.8 International Relations Strategy implemented	-	Imple- ment the South— South Coop- eration Agree- ment with empha- sis on BRICS	Imple- menta- tion of bilateral engage- ments and new agree- ments facilitated	Strategic engage- ment of partners within South- South, North- South and multilateral agencies/ forums	Report on stra- tegic engage- ment of partners within South- South, North- South and mul- tilateral agencies/ forums	Report on stra- tegic engage- ment of partners within South- South, North- South and mul- tilateral agencies/ forums	Report on stra- tegic engage- ment of partners within South- South, North- South and mul- tilateral agencies /forums	Report on stra- tegic engage- ment of partners within South- South, North- South and mul- tilateral agencies/ forums	Report on stra- tegic engage- ment of partners within South- South, North- South and mul- tilateral agencies/ forums
		_	_	Strategic engage- ment of partners within Africa and Africa multilateral agencies for imple- mentation of the joint projects and action plans	Report on strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint	Report on strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint	Report on strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint	Report on strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint	Report on strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint
		_	_		projects and ac- tion plans				
		Draft CAADP Communication Strategy completed and is being sent to stake- holders for comment	CAADP provincial consulta- tions held in all 9 provinces in prepa- ration of the signing of CAADP compact	CAADP compact prepared for signing	DAFF national CAADP Invest- ment Plan ap- proved and launched	Review and mon- itor the national AFF Invest- ment Plan	Adapt the CAADP Results Frame-work developed by NPCA to determine impact of the national AFF Investment Plan	Report to AU on the im- plemen- tation of national AFF Invest- ment Plan	Report to AU on the im- plemen- tation of national AFF Invest- ment Plan

## 7.3 QUARTERLY TARGETS

Performance	Period		Quarterly targets					
indicator	under review	Annual target	<b>1</b> st	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>		
2.3.1 Enabling environment for smallholder access to markets	Quarterly	SA-GAP certification program implemented for smallholder producers of fresh produce	Renewal audit reports and pre-audit reports for the certification program	Audit report for the certification program	Audit report for the certi- fication pro- gram	Annual Report on the implementation of SA-GAP certification program		

Performance	Period		Quarterly targe	ets		
indicator	under review	Annual target	<b>1</b> st	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
2.3.1 (cont)	Quarterly	Citrus Emerging Export Excellence programme implemented.	Report on the implementation of the Citrus Emerging Export Excellence Programme.	-	-	_
2.3.2 Value Chain Round Tables (VCRT)/Networks implemented	Quarterly	Aquaculture Value Chain Round Table (AVCRT)Networks implemented	Reports of the Round Tables/net- works and their working groups	Reports of the Round Tables/net- works and their working groups	Reports of the Round Tables/net- works and their working groups	Annual reports on implementation of the Round tables/networks to the Minister and departmental management
		FIVCRT/Networks implemented	Reports of the Round Tables/net- works and their working groups	Reports of the Round Tables/net- works and their working groups	Reports of the Round Tables/net- works and their working groups	Annual reports implementation of the Round Tables/networks to the Minister and departmental management
2.3.3 Number of commod- ity-based coopera- tives established	Quarterly	18	3	5	5	5
2.3.4 Number of coopera- tives supported with training	Quarterly	99	10	30	30	29
2.3.5 Report on implementation of the AgriBEE Sector Code	Quarterly	Annual report on status of transformation in the agricultural sector	_	-	_	Annual report on status of transformation in agricultural sector
2.3.6 Report on implementation of the Forestry Sector Code	Quarterly	Annual report on status of transformation in the forestry sector	_	-	-	Annual report on status of transformation in the forestry sector
2.3.7 Agriculture. Forestry and Fisheries Trade Competitiveness Development Plan implemented	Quarterly	Market opportunity profile report	-	Trade opportunity analysis report for the fruit industry	-	Production/ Product gap profile report for the fruit industry
			One country market profile submitted	One country market profile submitted	One country market profile submitted	One country market profile submitted
		Implement trade agreements and participate in trade negotiations	Report on the implementation and undertaking of trade agreements	Report on the imple- mentation and undertaking of trade agree- ments	Report on the implementation and undertaking of trade agreements	Report on the implementation and undertaking of trade agreements
		Implement capacity building programme on market research and market intelligence	Report on capacity building and international market intelligence provided	Report on capacity building and international market intelligence provided	Report on capacity building and international market intelligence provided	Report on capacity building and international market intelligence provided

Performance	Period		Quarterly targe	ets		
indicator	under review	Annual target	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
2.3.8 International Relations Strategy implemented	Quarterly	Report on strategic engagement of partners within South-South, North-South and multilateral agencies/ forums	Initiate bilateral and multilateral engagements on trade and marketing and coordinate the process of concluding new agreements	Initiate bilateral and multilateral engagements on trade and marketing and coordinate the process of concluding new agreements	Initiate bilateral and multilateral engagements on trade and marketing and coordinate the process of concluding new agreements	Initiate bilateral and multilateral engagements on trade and marketing and coordinate the process of concluding new agreements
		Report on strategic engagement of partners within Africa and Africa multilateral agencies for implementation of the joint projects and action plans	Align MoUs to CAADP principles and facilitate alliance building	Align MoUs to CAADP principles and facilitate alliance building	Align MoUs to CAADP principles and facilitate alliance building	Align MoUs to CAADP principles and facilitate alliance building
		DAFF National Investment Plan approved and launched	Draft Terms of Refer- ence for the commission- ing of ana- lytical studies for the development of the National AFF Investment Plan	Present a report on all com- missioned analytical studies	Commence the drafting of the National AFF Investment Plan	Present a draft National AFF Investment Plan for debate and approval

### 7.4 RECONCILING PERFORMANCE TARGETS WITH THE BUDGET AND MTEF

Per subprogramme	2015/16	2016/17	2017/18
	R'000	R'000	R'000
Management International Relations and Trade Cooperatives and Rural Enterprise Development Agro-processing and Marketing	2 732	2 809	2 963
	112 385	115 838	122 114
	68 240	120 962	74 676
	54 805	56 020	64 140
Total	238 162	295 629	263 893

## 7.5 EXPENDITURE ESTIMATES: Trade Promotion and Market Access

Subprogramme	Audited ou	tcome		Adjusted appropriation	Average growth rate (%)	Expenditure/ Total: Aver- age (%)	Medium-terr	n expenditure	estimate	Average growth rate (%)	Expenditure/total: average (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12 – 2014/15		2015/16	2016/17	2017/18	2014/15- 2017/18	
Management	1 846	1 829	1 373	2 792	14,8	0,8	2 732	2 809	2 963	2,0	1,0
International Relations and Trade	89 790	103 589	134 472	122 086	10,8	47,0	112 385	115 838	122 114	-	43,1
Cooperatives and Rural Enterprise Development	50 417	61 498	60 486	117 114	32,4	30,3	68 240	120 962	74 676	-13,9	34,8
Agro-processing and Marketing	48 132	45 253	60 003	56 261	5,3	21,9	54 805	56 020	64 140	4,5	21,1

Subprogramme	Audited outcome			Adjusted appropriation	Average growth rate (%)	Expenditure/ Total: Average (%)	Medium-term expenditure estimate		Average growth rate (%)	Expenditure/total: average (%)	
R thousand	2011/12	2012/13	2013/14	2014/15	2011/1	2 – 2014/15	2015/16	2016/17	2017/18	2014/15	- 2017/18
Total	190 185	212 169	256 334	298 253	16,2	100,0	238 162	295 629	263 893	-4,0	100,0
Change to 2013 budget estimate				4 030			(9 329)	(14 316)	(8 945)		
Economic classification											
Current payments	90 918	113 117	135 330	131 666	13,1	49,2	131 745	137 164	144 795	3,2	49,8
Compensation of employees	58 495	67 452	79 492	91 408	16,0	31,0	91 186	95 576	99 279	2,8	34,4
Goods and services of which:	32 413	45 665	55 838	40 258	7,5	18,2	40 559	41 588	45 516	4,2	15,3
Administrative fees	143	249	597	993	90,8	0,2	904	1047	1048	1,8	0,4
Advertising	442	985	1 103	869	25,3	0,4	497	518	543	-14,5	0,2
Assets less than the capitalisation threshold	134	190	394	352	38,0%	0,1%	239	217	302	-5,0	0,1
Bursaries: Employees	237	444	225	310	9,4	0,1	318	332	363	5,4	0,1
Catering: Depart- mental activities	355	370	324	51	-47,6	0,1	100	-	-	-100,0	-
Communication	491	728	945	1 118	31,6	0,3	774	923	977	-4,4	0,3
Computer services	133	324	132	956	93,0	0,2	62	70	83	-55,7	0,1
Consultants and professional services: Business and advisory services	3 315	4 322	909	84	-70,6	0,9	1992	1471	2573	212,9	0,6
Consultants and pro- fessional services: Infrastructure and planning	8 974	9 730	11 174	8975	-	4,1	10683	10669	11160	7,5	3,8
Contractors	110	124	243	46	-25,2	0,1	25	25	26	-17,3	-
Agency and support/ outsourced services	2 705	3 205	12 733	640	-38,2	2,0	195	1 131	1 051	18,0	0,3
Entertainment	44	50	144	82	23,1	-	22	22	22	-35,5	-
Fleet services (including government motor transport)	408	402	480	260	-13,9	0,2	199	206	234	-3,5	0,1
Consumable supplies	201	435	185	408	26,6%	0,1	165	70	85	-40,7	0,1
Consumables: Stationery, printing and office supplies	450	636	1023	1130	35,9	0,3	1291	1363	1514	10,2	0,5
Operating leases	3 693	5 395	8 742	5 611	15,0	2,4	4 505	4 500	4 650	-6,1	1,8
Property payments	16	39	18	36	31,0	-	48	18	28	-8,0	-
Travel and subsistence	8 244	11 889	10 898	12 223	14,0	4,5	14 528	15 265	16 620	10,8	5,4
Training and development	151	760	802	1 359	108,0	0,3	1 514	1 383	1 523	3,9	0,5
Operating payments	1 158	3 767	2 722	3 731	47,7	1,2	2 333	2 263	2 615	-11,2	1,0
Venues and facilities	999	1 621	2 045	1 020	0,7	0,6	150	80	84	-56,5	0,1
Rental and hiring	10	_	_	4	-26,3	-	15	15	15	55,4	_

Subprogramme	Audited ou	tcome		Adjusted appropriation	Average growth rate (%)	Expenditure/ Total: Average (%)	Medium-ter	m expenditure	e estimate	Average growth rate (%)	Expenditure/total: average (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/1	2 – 2014/15	2015/16	2016/17	2017/18	2014/15	i– 2017/18
Interest and rent on land	-	-	-	_	-100,0	-	_	-	-	-	_
Transfers and subsidies	98 206	98 010	119 194	166 022	19,1	50,3	105 968	158 112	118 741	-10,6%	50,1
Provinces and municipalities	1	2	3	20	171,4	-	21	22	22	3,2	_
Departmental agen- cies and accounts	36 049	31 409	35 819	37 830	1,6	14,7	34 635	35 005	41 917	3,5	13,6
Higher education institutions	-	-	-	-	_	-	100	100	100	-	-
Foreign govern- ments and international organisations	31 903	32 001	46 445	38 730	6,7	15,6	29 534	30 587	32 120	-6,0	12,0
Public corporations and private enter- prises	30 008	34 454	36 881	89 056	43,7	19,9	40 692	92 398	44 582	-20,6	24,3%
Non-profit institutions	_	_	-	-	-	-	986	_	-	-	0,1
Households	245	144	46	386	16,4	0,1	-	_	_	-100,0	-
Payments for capital assets	1 029	1 042	1 810	565	-18,1	0,5	449	353	357	-14,2	0,2
Machinery and equipment	1 029	1 042	1 810	540	-19,3	0,5	449	353	357	-12,9	0,2
Software and other intangible assets	_	_	-	25	-	-	_	_	-	-100	-
Payments for financial assets	32	_	_	_	-100	-	_	_	_	-	-
Total	190 185	212 169	256 334	298 253	16,2	100,0	238 162	295 629	263 893	-4,0	100,0

## 8. Programme 5: Forestry and Natural Resources Management

### **PURPOSE**

To provide strategic direction and leadership to the department with regard to the promotion of the sustainable management, use and protection of forests and natural resources to achieve social and economic benefits and to promote development.

The programme comprises three subprogrammes, namely: Forestry Operations; Forestry Development and Regulations; and Natural Resources Management.

**Forestry Operations:** Ensures the sustainable management of state forests and assets (e,g, nurseries) in order to optimise social and economic benefits in rural areas and to promote sector growth in the nine provinces of South Africa,

**Forestry Development and Regulations:** Provides leadership, advice and direction in the formulation of forestry development and regulation policies, strategies and frameworks and ensures the effective promotion and development of small-scale and commercial forestry.

**Natural Resources Management:** Facilitates the development of infrastructure and the sustainable use of natural resources through an enabling framework for the sustainable management of woodlands and indigenous forests, the efficient development and revitalisation of irrigation schemes and water use, The subprogramme facilitates climate change mitigation and adaptation, risk and disaster management, as well as promotes, regulates and coordinates the sustainable use of natural resources (land and water).

## 8.1 PROGRAMME STRATEGIC OBJECTIVES AND ANNUAL TARGETS

Strategic	Strategic Plan target	Audited/Act	tual		Estimated performance	Medium-ter	m targets			
objective	(5-year target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
4.1 Ensure the conservation, protection, rehabilitation and recovery of depleted and degraded natural resources	8 625 ha planted in temporary unplanted areas	-	-	TUPs 2 005,41 ha	2 300 ha	1 725 ha	1 725 ha	1 725 ha	1 725 ha	1 725 ha
	3 planta- tions certified for FSC	-	-	-	-	1	1	1	-	-
	Environ- mental impact as- sessments conducted in KwaZu- lu-Natal and the Eastern Cape	-	-	-	-	Environ- mental Impact as- sessments conducted in KZN	Environ- mental impact as- sessments conducted in EC	Environ- mental Impact as- sessments conducted in EC	Environ- mental impact as- sessments conducted in EC	Environ- mental impact assess- ments conducted in EC
	Implement Agro- forestry Strategy	_	_	_	_	Agro- forestry Strategy developed	Agro- forestry Strategy approved by EXCO	Agro- forestry Strat- egy imple- mented	Agro- forestry Strat- egy imple- mented	Agro- forestry Strat- egy imple- mented
	1 250 ha in irrigation schemes revitalised	150 ha revitalised in the Ma- khathini irrigation scheme	114 ha were revitalised at Makha- thini irrigation scheme	265 ha were revi- talised at Vaalharts irrigation scheme	-	250 ha	250 ha	250 ha	250 ha	250 ha
		115 ha refur- bished in the Taung irrigation scheme								
	Promulgation of the Preservation and Development of Agricultural Land Framework Bill by Cabinet	_	-	-	_	Draft PDALF Bill	Certifica- tion of the draft Bill by office of the State law advisor	Submit certified draft Bill to Cabinet	Submit the draft Bill to the Presi- dent for assent	Promulgation of the draft Bill
	80 000 ha of agricul- tural land rehabili- tated	-	92 742 ha rehabilitat- ed through LandCare,	Total ha rehabili- tated:	30 000 ha	16 000 ha	16 000 ha	16 000 ha	16 000 ha	16 000 ha

Strategic objective	Strategic Plan target				Estimated performance	Medium-term targets					
objective	(5-year target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	
4.1 <i>(cont.)</i>			CARA, Working For Water (WFW)	Agricul- tural land 43 983,01							
	1 500 ha of wood- land and indig- enous forests rehabili- tated	-	700 ha of state in- digenous forest re- habilitated by DAFF	Total ha rehabili- tated: Woodland: 612,31	500 ha of woodlands and in- digenous forests	300 ha of woodlands and in- digenous forests	300 ha of woodlands and in- digenous forests	300 ha of woodlands and in- digenous forests	300 ha of woodlands and in- digenous forests	300 ha of woodlands and in- digenous forests	
4.2 Ensure adaptation and mitigation to climate change through effective implementation of prescribed frameworks	Implement Climate Change Adapta- tion and Mitigation Plan for agricul- ture, for- estry and fisheries	Draft Climate Change Sector Plan de- veloped	Draft sector plan scheduled for tabling at the ASRDC meeting in April 2013 for recom- mendation for depart- mental approval	Climate change adaptation and miti- gation pro- grammes developed and ap- proved	Implement Climate Change Research proramme on crop suitability	Implement Climate Change Plan through the biogas production integrated crop- livestock system	Implement Climate Change Plan through vulner- ability mapping for farming systems	Evaluate the imple- mentation of the Climate Change Plan	CC Mitigation and Adaptation Plan approved EXCO	CC Mitigation and Adaptation Plan implemented	

## 8.2 PROGRAMME PERFORMANCE INDICATOR AND ANNUAL TARGETS

Pro- gramme perfor- mance	Audited/Act	ual		Esti- mated perfor- mance	Medium-term targets						
indicator	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20		
4.1.1 Number of ha planted in temporary unplanted areas (TUPs)	-	-	TUPs 2005,41	-	1 725 ha	1 725 ha	1 725 ha	1 725 ha	1 725 ha		
4.1.2 Number of plantations certified for Forest- ry Stew- ardship Council	_	-	-	-	1	1	1	_	_		
4.1.3 Environ- mental impact as- sessments (ELAs) conducted	-	-	-	-	Environ- mental Impact assess- ments con- ducted in KZN	Environ- mental impact assess- ments conduct- ed in EC	Environ- mental impact assess- ments conduct- ed in EC	Environ- mental impact assess- ments conduct- ed in EC	Environ- mental impact assess- ments con- ducted in EC		

Pro- gramme perfor- mance	Audited/Act	ual		Esti- mated perfor- mance	Medium-te	rm targets			
indicator	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
4.1.4 Agro- forestry strategy developed and imple- mented	_	-	-	-	Agro- forestry Strategy devel- oped	Agro- forestry Strategy approved by EXCO	Agro- forestry Strategy imple- mented	Agro- forestry Strategy imple- mented	Agro- forestry Strategy imple- mented
4.1.5 Number of ha in irrigation schemes revitalised	150 ha revitalised in the Makhathini irrigation scheme 115 ha refurbished in the Taung irrigation scheme	114 ha re- vitalised in Makhathini irrigation scheme	265 ha revital- ised in Vaalharts irrigation scheme	-	250 ha	250 ha	250 ha	250 ha	250 ha
4.1.6 Promulgation of the Preservation and Development of Agricultural Land Framework Bill by Cabinet	_	_	_	_	Draft PDALF Bill	Certifica- tion of the draft Bill by office of the State law advisor	Submit certified draft Bill to Cabinet	Submit the draft Bill to the President for assent	Promul- gation the draft Bill
4.1.7 Number of ha of agricultural land reha- bilitated	-	92 742 ha rehabilitat- ed through LandCare, CARA, WFW	Total ha rehabili- tated: Agricul- tural land 43 983,01	30 000 ha	16 000 ha	16 000 ha	16 000 ha	16 000 ha	16 000 ha
4.1.8 Number of ha of woodlands and in- digenous forests rehabili- tated	_	700 ha of state indigenous forests re- habilitated by DAFF	Total ha rehabili- tated: Woodland 612,31	500 ha of wood- lands and in- digenous forests	300 ha of wood- lands and in- digenous forests	300 ha of wood- lands and in- digenous forests	300 ha of wood- lands and in- digenous forests	300 ha of wood- lands and in- digenous forests	300 ha of wood- lands and in- digenous forests

Pro- gramme perfor- mance	amme rfor- ance			Esti- mated perfor- mance	Medium-te	rm targets			
indicator	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
4.2.1 Climate Change Adapta- tion and Mitigation Plan for agricul- ture, for- estry and fisheries imple- mented	Draft Climate Change Sector Plan devel- oped	Draft sector plan scheduled for tabling at ASRDC meeting in April 2013 to Aobtain- departmen- tal approval	Climate change adapta- tion and mitigation pro- grammes devel- oped	Imple- ment Climate Change Research Pro- gramme on crop suitability	Imple- ment Climate Change Plan through the bi- ogas produc- tion in- tegrated crop- livestock system	Imple- ment Climate Change Plan through vulnera- bility map- ping for farming systems	Evaluate the imple- mentation of the Climate Change Plan	CC Mitigation and Ad- aptation Plan ap- proved by EXCO	CC Mitiga- tion and Adapta- tion Plan imple- mented

## 8.3 QUARTERLY TARGETS

	Period under		Quarterly targe	ts		
Performance indicator	review	Annual target	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
4.1.1 Number of ha planted in TUPs	Quarterly	1 725 ha	_	_	862	863
4.1.2 Number of plantations certified for Forestry Stewardship Council (FSC)	Annually	1	-	-	-	1
4.1.3 Environmental Impact Assessments conducted	Quarterly	Environmental impact as- sessments conducted in KZN	Appointment of Envi- ronmental Practitioner to undertake the study	Scoping re- ports for the defined area	Public partici- pation process	Issuing of Re- cords of Deci- sions on EIAs conducted
4.1.4 Agro-forestry strategy developed and implemented	Quarterly	Agro-forestry Strategy developed	Consultation with internal and external stakeholders	Key issues paper on agro-forestry	Consultation with KZN, EC, Limpopo, Mpumalanga and Western Cape regions and KZN Fort Hare, Venda and Western Cape universities	Agro-forestry Strategy developed
4.1.5 Number of ha in irrigation schemes revitalised	Quarterly	250 ha	10	50	90	100
4.1.6 Promulgation of the Preservation and Development of Agricultural Land Framework Bill by Cabinet	Quarterly	Draft PDALF Bill	Obtain Minis- terial consent to gazette the notice in the Government Gazette	Publish draft Bill in Government Gazette for public consultation	Conduct provincial workshops with provinces	Conduct national consultation workshop on draft PDALF Bill
4.1.7 Number of ha of agricultural land rehabilitated	Quarterly	16 000 ha	1 000 ha	4 000 ha	8 000 ha	30 00 ha

Performance indicator	Period under	Ammuel termet	Quarterly targets						
Performance indicator	review	Annual target	<b>1</b> st	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>			
4.1.8  Number of ha of woodlands and indigenous forests rehabilitated	Quarterly	300 ha of woodlands and indig- enous forests	-	100 ha	100 ha	100 ha			
4.2.1 Climate Change Mitigation and Adaptation Plan for Agriculture. Forestry and Fisheries implemented	Quarterly	Implement Climate Change Plan through the biogas production integrated crop-livestock system	Develop the implementation plan for the biogas production integrated crop-livestock system	Monitor the implementation of the biogas production integrated crop-livestock system	Monitor the implementation of the biogas production integrated crop-livestock system	Report on implementation of biogas production integrated crop-livestock system			

## 8.4 RECONCILING PERFORMANCE TARGETS WITH THE BUDGET AND MTEF

Day culturagramma	2015/16	2016/17	2017/18
Per subprogramme	R'000	R'000	R'000
Management Forestry Operations Forestry Oversight and Regulation Natural Resources Management	6 516 469 531 55 092 375 425	3 939 487 978 57 992 404 133	3 759 516 102 61 107 406 481
Total	906 564	954 042	1987 449

## 8.5 EXPENDITURE ESTIMATES: Forestry and Natural Resources Management

Subprogramme	Audited o	outcome		Adjusted appropriation	Average growth rate (%)	Expend- iture/ total: Average (%)	Medium-te estimate	rm expendi	ture	Average growth rate (%)	Expenditure/ total: Average (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/15-	-2017/18
Management	4 652	1953	4 296	6 580	12,3	0,4	6516	3939	3 759	-17,0	0,5
Forestry Operations	404 268	429 423	468 206	462 412	5,0	38,6	469 531	487 978	516 102	3,3	46,3
Forestry Oversight and Regulation	38142	46 221	48 358	56 495	14,0	4,1	55 092	57 992	61 107	2,7	5,5
Natural Resources Management	452 550	714 188	623 839	817 168	21,8	56,9	375 425	404 133	406 481	-20,8	47,7
Total	899 612	1 191 785	1 144 699	1 348 655	14,4	100	906 564	954 042	987 449	-9,9	100,0
Change to 2014 Budget estimate				(16 268)			(326 846)	(325 300)	(358 672)		
Economic classification											
Current payments	581 266	591 947	640 668	711 091	7,0	55,1	717 812	753 405	795 506	3,8%	71,0%
Compensation of employees	433 760	455 606	482 496	510 397	5,6	41,1	512 089	541 414	577 430	4,2	51,0
Goods and services of which:	147 348	135 476	157 819	199 344	10,6	14,0	204 191	210 308	216 273	2,8	19,8
Administrative fees	627	430	566	1492	33,5	0,1	1 227	1 286	1 373	-2,7	0,1
Advertising	3 943	4 431	5 050	5 363	10,8	0,4	3 678	4 162	4 238	-7,5	0,4
Assets less than capital threshold	674	732	1 032	2 907	62,8	0,1	4 032	4 076	4 217	13,2	0,4

Subprogramme	Audited o	utcome		Adjusted appropriation	Average growth rate (%)	Expenditure/ total: Average (%)	Medium-te estimate	rm expendit	ure	Average growth rate (%)	Expenditure/ total: Average (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/15	-2017/18
Bursaries: employees	442	651	507	795	21,6	0,1	1 143	1 196	1 200	14,7	0,1
Catering: departmental activities	637	440	286	22	-67,4	-	-	-	-	-100,0	-
Communication	5 308	5 044	4 714	6 559	7,3	0,5	6 120	9 367	6 475	-0,4	0,7
Computer services	665	529	200	6 059	108,9	0,2	2 464	512	3 526	-16,5	0,3
Consultants and pro- fessional services: Business and advisory services	4 449	4 069	2 867	3 278	-9,7	0,3	3 432	3 594	4 235	8,9	0,3
Consultants and pro- fessional services: Infrastructure and planning	1 471	117	469	2 995	26,7	0,1	4 500	5 000	5 809	24,7	0,4
Consultants and professional services: Laboratory services	-	-	2	-	-	-	45	48	51	-	-
Consultants and professional services: Legal costs	402	224	802	509	8,2	-	1 965	1 845	1 939	56,2	0,1
Contractors	2 573	2 832	18 969	23 700	109,6	1,0	25 380	25 517	22 787	-1,3	2,3
Agency and support/ outsourced services	27 557	15 504	15 665	29 990	2,9	1,9	33 376	35 631	36 930	7,2	3,2
Entertainment	36	44	41	32	-3,9	-	32	32	30	-2,1	-
Fleet services (including government motor transport)	1 991	2 156	3 587	7 800	57,6	0,3	7 741	7 953	8 487	2,9	0,8
Inventory: Farming supplies	-	_	9 847	10 000	-	0,4	15 600	14 344	16 387	17,9	1,3
Inventory: Fuel, oil and gas	-	_	26	_	_	-	-	-	-	-	_
Inventory: Other supplies	-	-	1	10	-	-	-	-	-	-100,0	-
Consumable supplies	29 795	28 323	28 034	28 828	-1,1	2,5	24 060	22 999	23 272	-6,9	2,4
Consumables: Stationery, printing and office supplies	3 801	1 853	2 152	5 154	10,7	0,3	4 687	5 122	5 816	4,1	0,5
Operating leases	142	2	_	40	-34,4	-	_	-	_	-100,0	_
Property payments	5 089	8 940	15 432	20 838	60,0	1,1	16 084	16 044	17 279	-6,1	1,7
Travel and subsistence	45 058	46 272	35 587	32 336	-10,5	3,5	42 037	42 011	44 555	11,3	3,8
Training and development	1 592	1 394	1 761	4 054	36,6	0,2	3 355	3 500	4 010	-0,4	0,4
Operating payments	3 057	3 886	3 621	4 460	13,4	0,3	3 233	6 069	3 657	-6,4	0,4
Venues and facilities	7 649	7 603	6 259	2 121	-34,8	0,5	-	-	-	-100,0	0,1
Rental and hiring	390	-	342	2	-82,8	-	-	-	-	-100,0	-
Interest and rent on land	0,2	0,9	0,4	1,4	104,4	0,1	1,5	1,7	1,8	10,1	0,2
Transfers and subsidies	267,2	540,5	433,6	586,9	30,0	39,9	145,1	157,7	146,3	-37,1	24,7
Provinces and municipalities	222 400	509 825	409 678	562 289	36,2	37,2	125 728	146 782	134 885	-37,9	23,1

Subprogramme	Audited o	outcome		Adjusted appropriation	Average growth rate (%)	Expend- iture/ total: Average (%)	Medium-te estimate	rm expendit	ure	Average growth rate (%)	Expenditure/total: Average (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-	-2014/15	2015/16	2016/17	2017/18	2014/15-	-2017/18
Departmental agencies and accounts	-	3 008	3 000	3 000	-	0,2	3 000	3 000	3 000	-	0,3
Higher education institutions	-	4 017	2 191	2 322	-	0,2	2 462	2 609	2 766	6,0	0,2
Public corporations and private enterprises	3 076	68	102	_	-100,0	0,1	-	-	-	-	-
Non-profit institutions	3 400	3 500	9 869	14 163	60,9	0,7	13 681	5 084	5 365	-27,6	0,9
Households	38 330	20 057	8 758	5 137	-48,8	1,6	245	253	270	-62,5	0,1
Payments for capital assets	51 072	59 264	70 347	50 653	-0,3	5,0	43 636	42 909	45 657	-3,4	4,4
Buildings and other fixed structures	2 383	123	15	700	-33,5	0,1	60	60	60	-55,9	-
Machinery and equipment	48 689	59 141	70 332	49 781	0,7	5,0	53 036	42 302	45 045	-3,3	4,3
Biological assets	_	-	-	172	-	-	540	547	552	47,5	-
Payments for financial assets	68	99	86	_	-100,0	-	-	_	-	-	-
Total	899 612	1 191 785	1144 699	1 348 655	14,4	100,0	906 564	954 042	987 449	-9,9	100,0

## 9. Programme 6: Fisheries

### **PURPOSE**

Promote the development, management, monitoring and sustainable use of marine living resources and the development of South Africa's fisheries sector, Sustainable livelihoods will be promoted through aquaculture growth and fisheries economic development, The programme comprises five subprogrammes, namely Aquaculture and Economic Development; Fisheries Research and Development; Marine Resources Management; Monitoring, Control and Surveillance; and Fisheries Operations Support.

**Aquaculture and Economic Development**: Ensures aquaculture growth and fisheries economic development for sustainable livelihoods by providing public support and an integrated platform for the management of aquaculture.

**Fisheries Research and Development:** Ensures the promotion of the sustainable development of fisheries resources and ecosystems by conducting and supporting appropriate research.

Marine Resources Management: Ensures the sustainable utilisation and equitable and orderly access to marine living resources through improved management and regulation.

**Monitoring, Control and Surveillance:** Ensures the protection and promotion of the sustainable use of marine living resources by intensifying enforcement and compliance.

**Fisheries Operations Support:** Provides support for fisheries and aquaculture economic development and livelihood opportunities.

## 9.1 PROGRAMME STRATEGIC OBJECTIVE AND ANNUAL TARGETS

Strategic objective	Strategic Plan target (5-year	Audited/Ac	tual		Estimat- ed perfor- mance	Medium-ter	m targets			
0.0,00.110	target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
2.1 Ensure increased production and productivity in prioritised areas as well as value	Ensure (Aqua- projincreased culture) imports production and productivity in prioritised areas	2 fish farm projects imple- mented	3 fish farms estab- lished in Xhariep, namely	23 fish farms sup- ported	10 fish farms sup- ported	4 Op- eration Phakisa projects for phase 1 sup- ported	5 Op- eration Phakisa projects for phase 1 sup- ported	4 Op- eration Phakisa projects for phase 3 sup- ported	4 Op- eration Phakisa projects for phase 3 sup- ported	3 Op- eration Phakisa projects for phase 3 sup- ported
chains			the Got- swamet- sing project in Koffie- fontein, Springfon- tein project and the Lephoi project in Bethulie				3 Op- eration Phakisa projects for phase 2 sup- ported			
		-	-	-	Draft Aquaculture Bill approved by the Minister for public consultation Public consultation completed	Bill sub- mitted to Parlia- ment for approval	Bill ap- proved and imple- mented	Aquacul- ture Act imple- mented	Aquacul- ture Act imple- mented	Aquacul- ture Act imple- mented
	10 new research- studies for aquaculture species conducted	-	-	-	1 new research study on reproduc- tion for an aqua-	2 new research studies on genetics and nutri- tion	2 new research studies on new candidate species	2 new research studies on production systems for new	2 new research studies on econom- ics of new candidate	2 new research studies on food safety for new
	10 new research- studies for aquaculture species conducted	-	-	-	culture candidate species	for aqua- culture species conducted	for aqua- culture conducted	candidate species for aqua- culture conducted	species for aqua- culture conducted	aqua- culture species conducted
3.1 Lead and coordinate government food security initiatives	Fishing Rights Al- location Process Frame- work and small-scale fisheries policy imple- mented	-	-	FRAP 2013 poli- cies	FRAP Frame- work drafted	Develop sector specific policies and al- locate rights to 9 fishing sectors	Maintain and manage fishing sectors	Maintain and manage fishing sectors	Policy review of fishing sectors which rights expire by 2020	-

Strategic objective	Strategic Plan target (5-year	Audited/Actual			Estimat- ed perfor- mance	erfor-					
.,	target)	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	
3.1 <i>(cont.)</i>				Interim relief measures on providing access to marine resources	Regulations promulgated under MLRA amended to include the management of small-scale fisheries	Rights al- located to registered small- scale fisheries coopera- tives	Support pro- grammes facilitated to small- scale fisheries coopera- tives	Manage- ment and monitoring of the small- scale fisheries sector	Manage- ment and monitoring of the small- scale fisheries sector	Manage- ment and monitoring of the small- scale fisheries sector	
4.1 Ensure the conservation, protection, rehabilitation and recovery of depleted and degraded natural resources  Plan to recover and maintain depleted fish stock	Abalone, hake, WCRL, recovery plan ap- proved in TAC Linefish recovery plan ap- proved in TAE	-	Annual TACs/ TAEs in abalone, hake, West Coast Rock Lob- ster and linefish set in line with the agreed Operation- al Man- agement Procedure (OMP)	Recovery plans for the 2 sec- tors: Aba- lone, West Coast Rock Lobste revised	Recovery plans for the 2 sec- tors: Aba- lone, West Coast Rock Lobster updated	Recovery plans for the 2 sec- tors: Aba- lone, West Coast Rock Lobster updated	Recovery plans for the 3 sec- tors: Aba- lone, West Coast Rock Lobster updated	Recovery plans for the 3 sec- tors: Aba- lone, West Coast Rock Lobster updated	Recovery plans for the 3 sec- tors: Aba- lone, West Coast Rock Lobster updated		
		-	-	-	Research report to indicate fish stock levels compiled	Research report to indicate fish stock levels compiled	Research report to indicate fish stock levels compiled	Research reports compiled for 2 sec- tors	Research reports compiled for 2 sec- tors	Research reports compiled for 2 sec- tors	
plemented through	Fisheries Security Strategy implemented through inspections, investiga-	-	-	-	-	26 operations Compliance = 12 Monitering and Surveillance = 6 Fisheries Protection Vessels = 8	30 operations Compliance = 14 Monitering and Surveillance = 8 Fisheries Protection Vessels = 8	33 operations Compliance = 16 Monitering and Surveillance= 9 Fisheries Protection Vessels = 8	35 operations Compliance = 16 Monitering and Surveillance = 10 Fisheries Protection Vessels = 9	35 operations Compliance = 16 Monitering and Surveillance = 10 Fisheries Protection Vessels = 9	
	joint opera- tions with partners	Draft IFSS developed	A number of rights holders investi- gated	IFSS imple-mented by conducting 679 sea-based inspections, 1 557 land-based vessel inspections and	4 598 compliance and enforce- ment measures in the 4 prioritised fisheries sectors: Hake, abalone,	4 548 compliance and enforcement measures in the 4 prioritised fisheries sectors: Hake, abalone,	4 548 compliance and enforcement measures in the 4 prioritised fisheries sectors: Hake, abalone,	4 548 compliance and enforcement measures in the 4 prioritised fisheries sectors: Hake, abalone,	4 548 compliance and enforcement measures in the 4 prioritised fisheries sectors: Hake, abalone,	4 548 compliance and enforcement measures in the 4 prioritised fisheries sectors: Hake, abalone,	
				292 investigations of rights holders	rock lob- ster and linefish imple- mented	rock lob- ster and linefish imple- mented					

## 9.2 PERFORMANCE INDICATORS AND ANNUAL TARGETS

Programme performance	Audited/A	ctual		Esti- mated perfor-	Medium-te	erm targets			
indicator	2011/12	2012/13	2013/14	mance 2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
2.1.1  Number of aquaculture catalyst projects identified and listed under Operation Phakisa supported	2 fish farm projects imple- mented	Three (3) fish farms were established in Xhariep, namely: the Gotswametsing project in Koffiefontein, Springfontein project and the Lephoi project in Bethulie	10 fish farms supported	10 fish farms sup- ported	4 Operation Phakisa projects for phase 1 sup- ported	5 Operation Phakisa projects for phase 1 supported 3 Operation Phakisa projects for phase 2 supported	4 Operation Phakisa projects for phase 3 sup- ported	4 Operation Phakisa projects for phase 3 sup- ported	3 Operation Phakisa projects for phase 3 sup- ported
2.1.2 Aquaculture Act implemented as per Operation Phakisa	_	_	-	Draft Aquaculture Bill approved by the Minister for public consultation Public consultation consultation completed	Bill sub- mitted to Parlia- ment for approval	Bill approved and implemented	Aquacul- ture Act imple- mented	Aquacul- ture Act imple- mented	Aquacul- ture Act imple- mented
2.1.3 Number of aquaculture research projects conducted	_	_	Research projects on inter- actions between aquacul- ture op- erations and the environ- ment	1 new research study on reproduction for an aquaculture candidate species conducted	2 new research studies on genetics and nutrition for aquaculture species conducted	2 new research studies on new candi- date spe- cies for aquacul- ture con- ducted	2 new research studies on production systems for new candidate species for aquaculture conducted	2 new research studies on economics of new candidate species for aquaculture conducted	2 new research studies on food safety for new aq- uaculture species con- ducted
3.1.1 Rights allocated to 9 fishing sectors	-	-	FRAP 2013 poli- cies	FRAP Frame- work drafted	Develop sector specific policies and allocate rights to 9 fish ing sectors	Maintain and manage fishing sectors	Maintain and manage fishing sectors	Policy review of fishing sectors of which rights expire by 2020	-

Programme performance indicator	Audited/A	ctual		Esti- mated perfor- mance	Medium-te	rm targets			
	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
3.1.2 Small-scale Fisheries Policy implemented	_	_	Interim relief meas- ures on providing access to marine resources	Regulations promulgated under MLRA amended to in- clude the manage- ment of small- scale fisheries	Rights allocated to reg- istered small- scale fisheries coopera- tives	Support pro- grammes facilitated to small- scale fisheries coopera- tives	Man- agement and moni- toring of the small- scale fisheries sector	Man- agement and monitor- ing of the small- scale fisheries sector	Man- agement and monitor- ing of the small- scale fisheries sector
4.1.1 Plan to recover and maintain prioritised fish stocks	Abalone, Hake, WCRL, Recovery Plan ap- proved in TAC linefish recovery plan ap- proved in TAE	-	Annual TACs/ TAEs in abalone, hake, WCRL and line-fish were set in line with the agreed OMP	Recovery plans for the 3 sectors: Abalone, WCRL and deep water hake revised	Recovery plans for the 3 sectors: Abalone, WCRL and deep water hake updated	Recovery plans for the 3 sectors: Abalone, WCRL and deep water hake updated	Recovery plans for the 3 sectors: Abalone, WRCL and deep water hake up- dated	Recovery plans for the 3 sectors: Abalone, WCRL and deep water hake updated	Recovery plans for the 3 sectors: Abalone, WCRL and deep water hake updated
	_	-	-	Research report to indicate fish stock levels compiled	Research report to indicate fish stock levels compiled	Research report to indicate fish stock levels compiled	Research reports compiled for 2 sectors	Research reports compiled for 2 sectors	Research reports compiled for 2 sectors
4.1.2 IFSS implemented through inspections. investigations and joint operations with partners	-	-	-	-	26 operations Comp = 12 M&S = 6 FPV = 8	30 operations Comp = 14 M&S = 8 FPV = 8	33 operations Comp = 16 M&S = 9 FPV = 8	35 operations Comp = 16 M&S = 10 FPV = 9	35 operations Comp = 16 M&S = 10 FPV = 9
partition	Draft IFSS has been de- veloped	A number of rights holders were in- vestigated	IFSS has been imple- mented by con- ducting 679 sea- based inspec- tion,1 557 landbased	4 598 compliance and enforcement measures in the 4 prioritised fisheries sectors:	4 548 compliance and enforcement measures in the 4 prioritised fisheries sectors:	4 548 compliance and enforcement measures in the 4 prioritised fisheries sectors:	4 548 compliance and enforcement measures in the 4 prioritised fisheries sectors:	4 548 compliance and enforcement measures in the 4 prioritised fisheries sectors:	4 548 compliance and enforcement measures 4 prioritised fisheries sectors:
			vessels inspec- tions and 292 investiga- tions of rights holders	Hake, abalone, rock lob- ster and linefish imple- mented	Hake, abalone, rock lob- ster and linefish imple- mented	Hake, abalone, rock lob- ster and linefish imple- mented	Hake, abalone, rock lob- ster and linefish imple- mented	Hake, abalone, rock lob- ster and linefish imple- mented	Hake, abalone, rock lob- ster and linefish imple- mented

## 9.3 QUARTERLY TARGETS

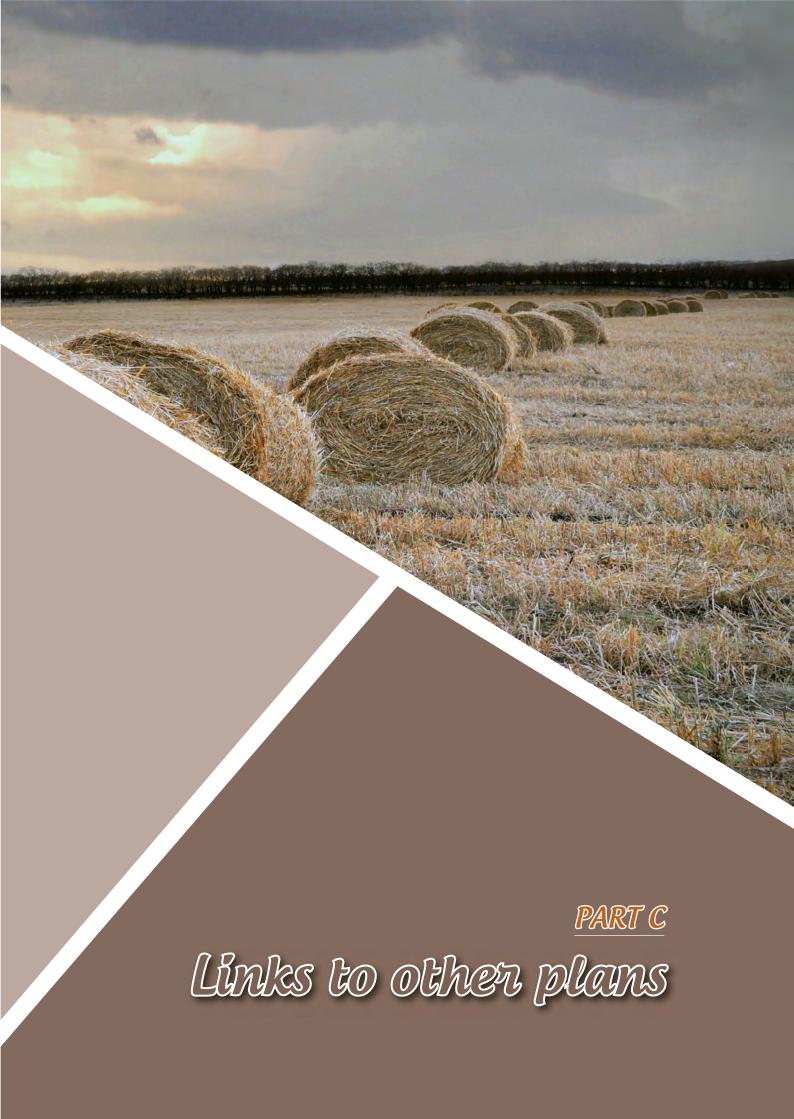
Programme	Period		Quarterly targets			
performance indicator	under review	Annual target	1 st	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
2.1.1  Number of aquaculture catalyst projects identified and listed under Operation Phakisa supported		4 phase 1 Operation Phakisha projects supported	1 project supported	1 project supported	1 project supported	1 project supported
2.1.2 Aquaculture Act implemented as per Operation Phakisa	Quarterly	Bill submitted to Parliament for approval	Draft Aquacul- ture Bill devel- oped	Tabling of draft Bill at EXCO and submission to the Minister	Formal consultation to broader stakeholders Final draft Aquaculture Bill	Bill submitted to state law advisors for review and certification Bill submitted to Parliament for approval
2.1.3 Number of aquaculture research projects conducted	Quarterly	2 new research studies on genetics and nutrition for aquaculture species conducted	_	_	_	2 new research studies on genetics and nutrition for aquaculture species conducted
3.1.1 Rights allocated to 9 fishing sec- tors	Annually	Develop sector- specific policies and allocate rights to 9 fishing sectors	Draft sector- specific policies and application forms gazetted for public com- ments	Final sector- specific policies and application forms gazetted,	Applications for fishing rights for 9 fishing sectors invited	Rights allocated for 9 fishing sectors
3.1.2 Smallscale Fisheries Policy implemented	Quarterly	Rights allocated to registered small-scale fisheries cooperatives	Bona fide small scale fishers identified	Bona fide small scale fishers iden- tified	Register small- scale fisheries co–operatives	Rights allocated to registered small scale fisheries co– operatives
4.1.1 Plan to recover and maintain prioritised fish stocks	Annually	Recovery plans for the 3 sectors: Abalone, WCRL and deep water hake updated	-	_	Recovery plans updated	_
	Annually	Research report to indicate fish stock levels com- piled	_	Research reports to update status of fish stocks and recommend catch limits to achieve recovery targets	-	_
4.1.2 IFSS imple- mented through inspections, in- vestigations and joint operations with partners	Quarterly	26 operations Comp = 12 M&S = 6 FPV = 8	7 operations Comp = 4 M&S = 1 FPV = 2	4 operations Comp = 1 M&S = 1 FPV = 2	10 operations Comp = 6 M&S = 2 FPV = 2	5 operations Comp = 1 M&S = 2 FPV = 2
	Quarterly	4 548 compliance and enforcement measures in the 4 prioritised fisheries sectors: Hake, abalone, rock lobster and linefish implemented	1 137 compliance and enforcement measures in the 4 prioritised fisheries sectors: Hake, abalone, rock lobster and linefish implemented	937 compliance and enforcement measures in the 4 prioritised fisheries sectors: Hake, abalone, rock lobster and linefish implemented	1 437 compliance andenforcement measures in the 4 prioritised fisheries sectors: Hake, abalone, rock lobster and linefish implemented	1 037 compliance and enforcement measures in the 4 prioritised fisheries sectors: Hake, abalone, rock lobster and linefish implemented

## 9.4 RECONCILING PERFORMANCE TARGETS WITH THE BUDGET AND MTEF

Bar authors are are	2015/16	2016/17	2017/18
Per subprogramme	R'000	R'000	R'000
Management	2 168	2 283	2 427
Aquaculture	32 298	34 010	36 152
Monitoring Control and Surveillance	72 950	76 818	81 656
Marine Resources Management	19 653	20 694	21 998
Fisheries Research and Development	57 575	60 625	64 445
Marine Living Resources Fund	258 623	268 441	1281 864
Total	443 267	462 871	1488 542

## 9.5 EXPENDITURE ESTIMATES: Fisheries

Subprogramme	Audited o	utcome		Adjusted appropriation	Average growth rate (%)	Expenditure /total average (%)	Medium-te timate	erm expendi	ture es-	Average growth rate (%)	Expend- iture/ total average (%)
R thousand	2011/12	2012/13	2013/14	2014/15	2011/12-2	014/15	2015/16	2016/17	2017/18	2014/15-20	017/18
Management	104	925	748	2 065	170,8	0,2	2 168	2 283	2 427	5,5	0,5
Aquaculture	24 976	28 739	35 822	30 835	7,3	7,1	32 298	34 010	36 152	5,4	7,3
Monitoring Control and Surveillance	63 963	68 226	72 571	69 295	2,7	16,1	72 950	76 818	81 656	5,6	16,5
Marine Resources Management	15 072	17 382	17 975	19 137	8,3	4,1	19 653	20 694	21 998	4,8	4,5
Fisheries Research and Development	46 664	52 693	56 989	55 113	5,7	12,4	57 575	60 625	64 445	5,4	13,0
Marine Living Re- sources Fund	201 173	316 365	253 545	251 331	7,7	60,1	258 623	268 441	281 864	3,9	58,2
Total	351 952	484 330	437 650	427 776	6,7	100,0	443 267	462 871	488 542	4,5	100,0
Economic classification											
Current payments	150 254	166 678	177 863	176 352	5,5	39,4	184 644	194 430	206678	5,4	41,8
Compensation of employees	150 254	166 678	177 863	176 352+	+	39,4	184 644	194 430	206 678	5,4	41,8
Transfers and subsidies	201 698	317 652	254 130	251 424	7,6	60,2	258 623	268 441	281 864	3,9	58,2
Departmental agencies and accounts	201 173	316 365	253 545	251 331	7,7	60,1	258 623	268 441	281 864	3,9	58,2
Households	525	1 287	585	93	-43,8	0,1	-	-	_	-100,0	_
Payments for capital assets	-	-	5 657	-	-	0,3	-	-	-	-	-
Buildings and other fixed structures	-	-	5 657	-	-	0,3	-	-	-	-	-
Total	351 952	484 330	437 650	427 776	6,7	100,0	443 267	462 871	488 542	4,5	100,0



## 10. Fixed capital assets

## 10.1 ACQUISITION AND ASSET MANAGEMENT

The department normally plans for the construction of new buildings and repairs and maintenance of fixed capital assets in conjunction with the official programme of the DPW. Once needs have been identified, a certified needs assessment is submitted to the DPW as the custodian of all government buildings.

	Type of		2015/16	2016/17	2017/18
Project name	infrastructure	Service delivery outputs	R'000	R'000	R'000
Foot-and-mouth disease border fence	Fence and access roads and water control structures	20-km elephant control fence and 20-km normal fence	29 896	31 271	29 902
Drilling	Boreholes	120 boreholes a year	9 571	10 014	10 300
Pretoria	Parking	Revamping of parking area at Harvest House	400	800	800
Pretoria	Office building	Replacement of leaking roof at Sefala Building	800	200	200
Cape Town	Office building	Minor capital projects along the coastline of the RSA	300	300	300
Upington	Office building and laboratory	Office and laboratory building	500	500	1,319
Site clearance and acquisition: Construction of seed banks	Seed banks	Site clearance and acquisition: Construction of seed banks	300	300	300
Cape Town	Kennels	Sniffer dog kennels	300	300	300
Pretoria	Reception areas	Upgraded reception areas:	600	600	600
		Agriculture Place, Harvest House and Sefala Building			
Limpopo: Mthali Municipality District	Seed bank	New seed bank building	400	400	400
Eastern Cape: Sterkspruit	Seed bank	New seed bank building	400	400	400
Stellenbosch: Plant Health	Main entrance	Alterations to entrance, Polka Drive in terms of traffic regulations	250	250	250
Mpumalanga, Skukuza: Alterations to offices/laboratories	Building upgrades	Upgrading of existing buildings	2 400	1 800	200
Stellenbosch	Electrical sub- station	Upgrading of electrical substation	300	300	_
Durban	Quarantine station	Construction of Animal Quarantine Station: WCS 045521	6 267	8 156	800
Stellenbosch Plant Health	Office building	Upgrade and maintenance of building and laboratory facility	28 600	30 116	10 000
Pretoria	Office building	Upgrading of plant genetic centre in Roodeplaat	1 200	7000	2 318
Pretoria	Office building	Sefala Building: Repair and maintenance programme	350	400	328
Pretoria	Office building	Sefala Building: Repair and maintenance programme: Status quo report	364	-	_

Project name	Type of	Service delivery outputs	2015/16	2016/17	2017/18
Project name	infrastructure	e Service delivery outputs		R'000	R'000
Port Elizabeth	Office building	Upgrading of infrastructure at Groot- fontein Agricultural Development Institute	500	7 000	7 000
Total			74 481	83 901	62 330

#### 10.2 MOVABLE ASSETS

The following is a summary of the anticipated acquisition of movable assets and related costs:

Acceptance	2015/16	2016/17	2017/18
Asset type	R'000	R'000	R'000
Buildings and other fixed structures	42 471	42 200	47 004
Machinery and equipment	53 192	52 168	55 084
Biological assets	540	547	552
Software and other intangible assets	-	_	_
Total	96 203	94 915	102 640

### 10.3 REHABILITATION AND MAINTENANCE OF PHYSICAL ASSETS

All departmental assets are being serviced as and when required or in terms of a maintenance plan. Assets which are not serviceable are normally auctioned off, the proceeds of which are deposited into the National Revenue Fund.

### 10.4 CAPITAL TRANSFERS

The department plans to transfer the following capital funds:

Item	2015/16 R'000	2016/17 R'000	2017/18 R'000
ARC: Renovations and upgrading ARC: Agricultural research and infrastructure CASP: Flood damaged infrastructure OBP: Building and vaccine facility	96 444 16 205 58 601 268 400	101 556 17 064 76 734 -	106 634 17 917 60 327
Total	439 650	195 354	184 878

### 10.5 MULTI-YEAR PROJECTIONS AND PROJECTED RECEIPTS FROM THE SALE OF ASSETS

Danagharantal yearinta	2015/16	2016/17	2017/18
Departmental receipts	R'000	R'000	R'000
Sales of goods and services	160 613	171 212	182 511
Sale of scrap, waste and other used current goods	10	11	12
Transfers received	135	144	154
Fines, penalties and forfeits	31	33	35
Interest, dividends and rent on land	17 629	18 792	20 032
Sales of capital assets	1 176	1 254	1 337
Financial transactions in assets and liabilities	18 804	20 045	21 368
Total	198 398	211 491	225 449

### 10.6 INFORMATION AND COMMUNICATION TECHNOLOGY PLAN

The Information and Communication Technology Plan for the department will assist the DAFF to standardise hardware and software, achieve internal standardisation, come up with solutions such as leasing of computers, be innovative to resolve budget and ensure the use of limited resources to achieve targets.

PART C: Links to other plans

The ICT SDO values are as follows:

- D = Done and delivered
- I = Integrity and innovation
- C = Communication and compliance
- T = Technology and trust

The following DAFF strategic ICT objectives were formulated in response to the external and strategic drivers and are a major, comprehensive means for accomplishing the vision:

- Ensure interoperability and integration of different applications across the DAFF;
- Align ICT operations and processes with the DAFF strategic objectives;
- · Build an ICT organisation that is better prepared to lead, consolidate and support ICT initiatives across the DAFF;
- Enhance, build or acquire business systems to improve service delivery;
- Assist the DAFF business units in harnessing their intellectual property and make information readily available and accessible;
- Develop or implement communication and change management procedures and provide a stable and secure ICT environment.

Outcome	Outnot	Medium-term targ	gets			
Outcome	Output	2015/16	2016/17	2017/18	2018/19	2019/20
Implementation of priority tech- nology projects (technology architecture) as specified by the approved Master Systems Plan	Approved MSP and Implementation Roadmap	Support the testing and roll-out of the AIMS in the first two pilot provinces     AIMS systems Architecture Framework developed	Support the testing and roll-out of the AIMS in the next two provinces     Procurement and pilot phase of AIMS in 2 provinces	<ul> <li>Support the testing and roll-out of the AIMS in 2 provinces</li> <li>AIMS phased in 3 provinces</li> </ul>	Support the testing and roll-out of the AIMS in the last two provinces     AIMS phased in four provinces	-
		Business case for the mobilisation of resource funding for MAST	Phase 1 of MAST enhancements (data migration, development)     Analysis of 8 MAST modules     SMS integration into MAST     MAST dashboard solution evaluation	Implement 8     MAST     modules     Evaluate new     MAST     development     architecture     Acquire and     implement portal     Implement     Phase I MAST     dashboard     solution (MRM     and R&D)     Master data     management     developed	Implement     Phase II     MAST     dashboard     solution (MCS     & AED)     Implement     business     intelligence     stack	_
		Business case for the mobilisation of resource funding for IFMS     Supply and install all software licences 31 March 2015	Product development and lead site implementations completed 1 March 2016     Early implementations commence 01 April 2016	_	_	_

Outoeme	Output	Medium-term targ	gets			
Outcome	Output	2015/16	2016/17	2017/18	2018/19	2019/20
Implementation of priority technology projects (technology architecture) as specified by the approved Master Systems Plan (cont.)	Approved MSP and Implementation Roadmap (cont.)	Co-deploy fir- phase 1of SARS's ISODA Systems Architecture Framework and system to facilitate trade     Design/devel- op phase 2	Roll-out phase     1 of SARS     ISODA     Systems     Architecture     Framework     and system to     facilitate trade      Develop phase     2	Co-deploy phase 2 of SARS ISODA Systems Architecture Framework and system to facili- tate trade	Roll-out phase 2 of SARS ISODA Systems Architecture Framework and system to facilitate trade     Develop phase 3	Co-deploy phase 3 of SARS ISODA Systems Architecture Framework and system to facilitate trade
	Design and implement an integrated Knowledge and Information Management System (KIMS), allowing for the integration of all relevant data layers, capable of supporting decision making and planning within the sector (partial fulfilment of MSP)	<ul> <li>Information plan developed</li> <li>Knowledge management audit conducted</li> </ul>	Business and functional re- quirements de- veloped	<ul> <li>Software design developed, documented</li> <li>Software tested and deployed</li> </ul>	EDMS rolled out	_
	Digitisation and preservation of DAFF institutional memory for information availability and access (implementation of ECM) (partial fulfilment of MSP Plan)	4 million pages scanned	4 million pages scanned	4 million pages scanned	4 million pages scanned	4 million pages scanned
	ICT (Governance Framework)	Departmental corporate governance of ICT Policy and Charter depicting how CGICT will be implemented and managed in the context of the department     Designation of a Governance Champion to coordinate the development and and implementation of CGICT	ICT Strategic Plan (ICT Plan), ICT Implementa- tion Plan (depicted in the MTEF) and ICT Operatio- nal Plan (ICT APP), which is aligned with the departmental Strategic Plan	Continuous improvement of Roadmap depicting the department's improvement plans for its CGICT, GICT and strategic alignment arrangements to optimise ICT enablement of service delivery	_	-

PART C: Links to other plans

Outcome	Outnot	Medium-term targ	gets			
Outcome	Output	2015/16	2016/17	2017/18	2018/19	2019/20
Implementation of priority technology projects (technology architecture) as specified by the approved Master Systems Plan (cont.)	ICT (Governance Framework) (cont.)	Departmental governance and management of ICT Framework for the governance and management of the ICT unit by the Government Information Technology Officer (GITO)	Optional deliverables that will allow departments to improve the articulation of ICT enablement and information management	_	_	
	ICT DRP	Develop the BCP for DAFF     Test DRP plans	Test run and record the outcomes	Review the BCP for DAFF	Test run and record the outcomes	Review the BCP
	<ul> <li>Design ICT         Disaster         Recovery         Plan</li> <li>ICT server         upgrade         done</li> </ul>	First draft of ICT Disaster Recovery Plan     ICT server overhaul	Refinement and finalisation of the Business Continuity Plan (Includes infrastructure upgrade)	ICT Disaster Recovery Plan     DRP testing, adoption and implementa- tion— cost implica- tions (includes in- frastructure upgrade)	Monitor the business environment and update or review the ICT Disaster Recovery Plan (includes infrastructure upgrade)	_

## 10.7 PUBLIC ENTITIES AND OTHER AGENCIES

Name of public entity	Mandate	Outputs	Current annual budget (R million)	Date of next evaluation
Agricultural Research Council	The ARC's primary mandate in terms of the Act is to conduct research and development, and effect the transfer of technology in order to promote agriculture and industry	General knowledge     Develop human capital and foster innovation in agriculture through technology development and dissemination     Commercialisation of research results	803,9	
Marine Living Resources Fund	The fund's mandate and core business is to manage the development and sustainable use of South Africa's marine resources, as well as to protect the integrity and quality of the marine ecosystem	<ul> <li>Conducting annual fisheries specific research, surveys and stock assessments to inform the setting of TACs/TAEs in 22 fishing sectors</li> <li>Investigation of the feasibility of 6 potential new fisheries; the continued implementation of stock recovery strategies for hake, abalone, West Coast Rock Lobster (WCRL) and linefish</li> </ul>	258,6	

Name of public entity	Mandate	Outputs	Current annual budget (R million)	Date of next evaluation
Marine Living Resources Fund (cont.)	The fund's mandate and core business is to manage the development and sustainable use of South Africa's marine resources, as well as to protect the integrity and quality of the marine ecosystem (cont.)	<ul> <li>Implementing the Small scale         Fisheries Policy</li> <li>Relocating long-term rights in         those fisheries sectors where         rights expire in 2015; 2016 and         2017; offering a better and         decentralised range of services to         stakeholders through the         development and implementation         of a proactive stakeholder and         customer services strategy</li> <li>Broadening the scope of         aquaculture and developing a         legislative framework for the         management of fresh water and         marine aquaculture</li> <li>Implementing the Integrated         Fisheries Security Strategy to         ensure better compliance,         monitoring and enforcement efforts</li> <li>Facilitating the creation of 3 500         job opportunities in the coastal and         rural communities through the         implementation of projects under         the WFFP</li> </ul>		
National Agricultural Marketing Council	Provide strategic advice to the Minister of Agriculture, Forestry and Fisheries on all agricultural marketing issues, improve market efficiency and market access by all participants, optimise export earnings, and improve the viability of the agricultural sector	Providing development programmes that will link smallholder farmers to markets Increased market access for all market participants  Efficiency in the marketing of agricultural products  Optimisation of export earnings from agricultural products and enhancement of the viability of the agricultural sector	34,6	
Ncera Farms	The mandate of Ncera Farms is to provide extension, mechanical services and training and agricultural support services to the farmers settled on Ncera farmland, as well as the neighbouring communities	Livestock and crop production     Partnerships with other stakeholders/entities and institutions	3,8	
Onderstepoort Biological Products	The company's mandate is to prevent and control animal diseases that impact on food security, human health and livelihoods	Introduction of new viral and bacterial vaccines     Reduction of production input costs and ensuring that vaccines remain affordable on the market	268,4	
Perishable Products Export Control Board (PPECB)	Ensure orderly export of perishable agricultural products and monitor the proper maintenance of a continuous cold chain for exports	<ul> <li>Export competitiveness of SA's perishable product industries</li> <li>Strengthening PPECB's capacity as a credible source of information</li> </ul>	6,0	

PART C: Links to other plans

Name of public entity	Mandate	Outputs	Current annual budget (R million)	Date of next evaluation
Perishable Products Export Control Board (PPECB) (cont.)	Ensure orderly export of perishable agricultural products and monitor the proper maintenance of a continuous cold chain for exports (cont.)	Confidence in quality assurance and food safety systems for local perishable product markets     Systems to ensure compliance with South African food safety and quality standards for imported perishable products		

# 11. Conditional grants

Name of grant	CASP
Purpose	To provide post-settlement support to targeted beneficiaries of land reform and redistribution and other producers who have acquired land through private means and are engaged in value-adding enterprises domestically, or involved in export
Performance indicator	<ul> <li>Number of subsistence, smallholder and black commercial farmers supported through CASP</li> <li>Number of youth and women farmers supported through CASP</li> <li>Number of CASP beneficiaries of trained in farming methods, etc.</li> <li>Number of CASP beneficiaries of accessing markets</li> <li>Number of jobs created</li> <li>Number of extension personnel recruited and maintained in the system</li> <li>Number of extension officers upgrading qualifications at various institutions</li> <li>Agricultural Information Management System implemented in 9 provinces</li> <li>Number of ha of land ploughed and planted</li> </ul>
Continuation	Yes
Motivation	It is not sufficient to provide prospective farmers with land and even capital alone; they must be empowered to manage their businesses effectively and profitably in a competitive and often hostile environment and as such the CASP and the Ilima/Letsema grants serve as the launching pad for smallholder farmers with a comprehensive support package

Name of grant	Ilima/Letsema
Purpose	Fight poverty by increasing food production in South Africa through farming. The programme also focuses on unlocking agricultural production by investing in other strategic programmes that include the revitalisation of the irrigation schemes
Performance indicator	<ul> <li>Number of ha planted</li> <li>Number of tons produced within agricultural development corridors, e.g. maize</li> <li>Number of beneficiaries/entrepreneurs supported by the grant</li> <li>Number of ha of rehabilitated and expanded irrigation schemes</li> </ul>
Continuation	Yes
Motivation	It is not sufficient to provide prospective farmers with land and even capital alone; they must be empowered to manage their businesses effectively and profitably in a competitive and often hostile environment and as such the CASP and the Ilima/Letsema grants serve as the launching pad for smallholder farmers with a comprehensive support package

Name of grant	LandCare
Purpose	Promote sustainable development and use of natural resources by engaging in the community-based initiatives that support the pillars of sustainability (social, economic and environmental), leading to greater productivity, food security, job creation and better quality of life for all
Performance indicator	Number of ha of agricultural land under rehabilitation/rehabilitated
	Number of job opportunities as measured by FTEs created through the EPWP
Continuation	Yes, as indicated in the MTSF
Motivation	Assessments of the state of natural agricultural resources, including environment, concluded that up to 80% of the surface area of South Africa is degraded. The degree of degradation varies from slightly to severely degraded. The degradation of our natural capital impacts directly on the agroecosystem, reducing the capacity to deliver production, ecological and socio-economical services. This results in the reduction of household and national food security, the ability of farmers to generate an income and the livelihoods of rural communities. The focus of the LandCare Programme is to promote stewardship and to assist farmers and rural communities with the rehabilitation of the natural agricultural resources to achieve the long-term sustainable use of agricultural land

# 12. Public-private partnerships

None.

PART C: Links to other plans



# 13. Programme 1: Administration

15.	rwywnine 1. Awnu	
1.	Indicator title	Efficient and effective risk management
	Short definition	Risk management is the exposure arising from risk factors in the absence of deliberate management interventions to exercise control over such factors.
		Efficient and effective risk management will be achieved through appropriate frameworks in place, continuous awareness and communication of risk and risk assessment workshops
	Purpose/importance	Ensure that the department has and maintains effective, efficient and transparent systems of risk management
	Source/Collection of data	Project Risk Register, Risk Management Strategy, Risk Communication and Awareness Plan, Risk Management Charter, Risk Management Plan, Fraud Prevention and Anti-corruption Strategy
	Method of calculation	Basic count: 1 Project risk register, 1 Risk Management Strategy, 1 Risk Communication and Awareness Plan, 1 Risk Management Charter, 1 Risk Management Plan, 1 Fraud Prevention and Anti-corruption Strategy
	Data limitations	None
	Indicator type	Outcome
	Calculation type	None
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	High
	Indicator responsibility	Chief Director: Risk Management Director: Risk Management
2.	Indicator title	Risk-based Internal Audit Annual Plan implemented
	Short definition	Internal audit is an independent, objective assurance and consulting activity designed to add value and improve the department's operations
	Purpose/Importance	Internal audit helps the department to accomplish its objectives by bringing a systematic, disciplined approach to evaluate and improve the effectiveness of risk management, control and governance processes
	Source/Collection of data	Status report on the approved risk-based Internal Audit Annual Plan and the updated internal Audit Annual Plan
	Method of calculation	Basic count: 4 Status reports on the approved risk-based Internal Audit Annual Plan and 1 updated Internal Audit Annual Plan
	Data limitations	None
	Indicator type	Outcome
	Calculation type	None
	Reporting cycle	Quarterly to the Audit Committee
	New indicator	No
	Desired performance	Achievement of the approved internal audit plan
	Indicator responsibility	Chief Director: Risk Management Director: Risk Management
3.	Indicator title	Effective oversight of departmental performance management
	Short definition	Analysis of non-financial and financial information
	Purpose/Importance	Ensures the overall achievement of the department's objectives for improved service delivery
	Source/Collection of data	Quarterly analysis reports
	Method of calculation	Basic count: 3 Analysis reports
	Data limitations	None
	Indicator type	Outcome
	<u>••</u>	I .

3.	Indicator title	Effective oversight of departmental performance management
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	Overall monitoring of departmental non-financial and financial performance
	Indicator responsibility	Director: Operational Support Chief Director: Operational Support
4.	Indicator title	Human Resources Plan implemented
	Short definition	The development and implementation of a Human Resource Plan is to enable the department to meet the human resource (HR) needs
	Purpose/Importance	Strengthen the skills and human resource base to attract, develop and retain professional and skilled officials in order to improve organisational performance and culture
	Source/Collection of data	Approved HRM Plan and implementation report
	Method of calculation	Basic count: HRM Plan and implementation report
	Data limitations	N/A
	Indicator type	Output
	Calculation type	N/A
	Reporting cycle	Monthly
	New indicator	No
	Desired performance	Integrated planning and efficient utilisation of resources
	Indicator responsibility	Director: Employee Relations
5.	Indicator title	Average number of days to finalise misconduct cases improved
	Short definition	Improved turnaround times to finalise misconduct cases
	Purpose/importance	Ensures that the misconduct cases are finalised within 90 days
	Source/collection of data	Database of misconduct cases, e.g., list of all employees charged with misconduct, type of misconduct, outcomes and average length finalised
	Method of calculation	Case management system (a report on cases finalised)
	Data limitations	Support of managers and integrity of data
	Indicator type	Output
	Calculation type	Cumulative
	Reporting cycle	Monthly, quarterly and annually
	New indicator	New
	Desired performance	Reduction of the number of days to resolve a misconduct case
	Indicator responsibility	Chief Director: Human Resource Management and Development
	, ,	Director: Employee Relations
	1 11 / (2)	
6.	Indicator title	Business Continuity Plan (BCP) designed
	Short definition	EXCO approves a DAFF Business Continuity Plan (BCP) which will guide disaster incident management that might affect service delivery
	Purpose/Importance	To enable the department to continue with its functions during and after a disaster incident
	Source/Collection of data	Approved BCP
	Method of calculation	Basic count : EXCO approved BCP
	Data limitations	N/A
	Indicator type	Recovery success rate
	Calculation type	N/A

6.	Indicator title	Business Continuity Plan (BCP) designed
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	Successful disaster recovery process and business continuity
	Indicator responsibility	Chief Information Officer Director ICT: Service Delivery Operations (SDOs) - and Director: Service Strategy and Systems (SSS)
7.	Indicator title	Unqualified audit report on financial statements
	Short definition	The indicator entails obtaining an unqualified audit opinion from the AGSA for the audit conducted on financial statements
	Purpose/Importance	Ensures effective and efficient use of financial resources in the department
	Source/Collection of data	Unqualified audit report from the AG, BAS reports, Audit Reports, financial management circulars and departmental financial instructions
	Method of calculation	Basic count: Unqualified audit report from the AG, BAS reports, Audit Reports, financial management circulars and departmental financial instructions
	Data limitations	None
	Indicator type	Output
	Calculation type	None
	Reporting cycle	Yearly
	New indicator	No
	Desired performance	Unqualified financial audit report
	Indicator responsibility	Chief Director: Financial Management Director: Financial Accounting
8.	Indicator title	Integrated Development Finance Framework implemented
8.	Indicator title Short definition	Integrated Development Finance Framework implemented  The approved Integrated Development Finance Framework recommendations implemented/applied by funders
8.		The approved Integrated Development Finance Framework recommendations implemented/
8.	Short definition	The approved Integrated Development Finance Framework recommendations implemented/applied by funders
8.	Short definition  Purpose/Importance	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance
8.	Short definition  Purpose/Importance  Source/Collection of data	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG
8.	Short definition  Purpose/Importance  Source/Collection of data  Method of calculation	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG  Basic count: Quarterly implementation reports
8.	Short definition  Purpose/Importance  Source/Collection of data  Method of calculation  Data limitations	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG  Basic count: Quarterly implementation reports  None
8.	Short definition  Purpose/Importance  Source/Collection of data  Method of calculation  Data limitations  Indicator type	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG  Basic count: Quarterly implementation reports  None  Output
8.	Short definition  Purpose/Importance  Source/Collection of data  Method of calculation  Data limitations  Indicator type  Calculation type	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG  Basic count: Quarterly implementation reports  None  Output  None
8.	Short definition  Purpose/Importance Source/Collection of data Method of calculation Data limitations Indicator type Calculation type Reporting cycle	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG  Basic count: Quarterly implementation reports  None  Output  None  Quarterly
8.	Short definition  Purpose/Importance Source/Collection of data Method of calculation Data limitations Indicator type Calculation type Reporting cycle New indicator	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG  Basic count: Quarterly implementation reports  None  Output  None  Quarterly  No
9.	Short definition  Purpose/Importance Source/Collection of data Method of calculation Data limitations Indicator type Calculation type Reporting cycle New indicator Desired performance	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG  Basic count: Quarterly implementation reports  None  Output  None  Quarterly  No  Effective and efficient use of development finance resources  Chief Director: Development Finance
	Short definition  Purpose/Importance  Source/Collection of data  Method of calculation  Data limitations  Indicator type  Calculation type  Reporting cycle  New indicator  Desired performance  Indicator responsibility	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG  Basic count: Quarterly implementation reports  None  Output  None  Quarterly  No  Effective and efficient use of development finance resources  Chief Director: Development Finance  Director: Development Finance Coordination
	Short definition  Purpose/Importance Source/Collection of data Method of calculation Data limitations Indicator type Calculation type Reporting cycle New indicator Desired performance Indicator responsibility	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG  Basic count: Quarterly implementation reports  None  Output  None  Quarterly  No  Effective and efficient use of development finance resources  Chief Director: Development Finance Director: Development Finance Coordination  Number of Bills submitted to Minister for tabling in Cabinet  Reviews and or amends identified departmental legislations to ensure alignment to the
	Short definition  Purpose/Importance Source/Collection of data Method of calculation Data limitations Indicator type Calculation type Reporting cycle New indicator Desired performance Indicator responsibility  Indicator title Short definition	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG  Basic count: Quarterly implementation reports  None  Output  None  Quarterly  No  Effective and efficient use of development finance resources  Chief Director: Development Finance  Director: Development Finance Coordination  Number of Bills submitted to Minister for tabling in Cabinet  Reviews and or amends identified departmental legislations to ensure alignment to the Constitution  Updated, effective and streamlined legislation aligned with Constitution, reflecting the
	Short definition  Purpose/Importance Source/Collection of data Method of calculation Data limitations Indicator type Calculation type Reporting cycle New indicator Desired performance Indicator responsibility  Indicator title Short definition  Purpose/Importance	The approved Integrated Development Finance Framework recommendations implemented/applied by funders  Improve coordination and accountability in development finance  Quarterly implementation reports signed by relevant DDG  Basic count: Quarterly implementation reports  None  Output  None  Quarterly  No  Effective and efficient use of development finance resources  Chief Director: Development Finance Director: Development Finance Coordination  Number of Bills submitted to Minister for tabling in Cabinet  Reviews and or amends identified departmental legislations to ensure alignment to the Constitution  Updated, effective and streamlined legislation aligned with Constitution, reflecting the departmental mandate

9.	Indicator title	Number of Bills submitted to Minister for tabling in Cabinet
	Data limitations	Basic count: Number of Bills tabled
	Indicator type	Output
	Calculation type	Basic count: Total number of legislations tabled in Parliament
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Legislations aligned to the Constitution
	Indicator responsibility	Chief Director: Legal Services Director: Legal Services

10.	Indicator title	Number of stakeholder engagements coordinated
	Short definition	A number of engagements with sector stakeholders coordinated and held.
	Purpose/Importance	To ensure sound and good working relations with stakeholders.
	Source/Collection of data	Report on the Directorate engagements with all stakeholders in the sector will be provided as evidence in a form of invitation letters, agenda, resolutions and attendance register.
	Method of calculation	Simple count : A report on number of cooperative governance and stakeholder engagements coordinated
	Data limitations	Unavailability of stakeholders
	Indicator type	Output
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	Increase the number of engagements coordinated
	Indicator responsibility	Director: Stakeholder Relations
		Chief Director :Stakeholder Relations and Communications

11.	Indicator title	Intergovernmental Strategy implemented
	Short definition	Coordination of engagements between DAFF stakeholders and IGR partners in all spheres of government
	Purpose/Importance	Strengthen relationships that will enable DAFF to realize its mandate
	Source/Collection of data	Minutes and Resolutions taken a report on engagements.
	Method of calculation	Simple Count : A report on engagements, Minutes and Resolutions
	Data limitations	N/A
	Indicator type	Output
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Strengthening relationships with all spheres of government
	Indicator responsibility	Director : Intergovernmental Relations
		Chief Director: Stakeholder Relations and Communications

12	. Indicator title	DAFF Communication Strategy implemented
	Short definition	Refine and oversee the implementation of the DAFF Communication Strategy; Provide leadership and manage communication and information
	Purpose/Importance	This objective will contribute towards a heightened awareness of DAFF mandate and services
	Source/Collection of data	Approved Strategy and Media plans per event

12.	Indicator title	DAFF Communication Strategy implemented
	Method of calculation	Simple count: Media plans and strategy
	Data limitations	N/A
	Indicator type	Output
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Increase awareness of DAFF mandate and services
	Indicator responsibility	Chief Director :Stakeholder Relations and Communications
		Director :Communication services
13.	Indicator title	Integrated Planning Framework institutionalised
	Short definition	Integrate the Strategic Plan, Annual Performance Plan and Quarterly departmental non-financial performance reporting processes
	Purpose/Importance	Ensures that the department responds to government priorities outlined in MTSF
	Source/Collection of data	Approved Strategic Plan and approved quarterly departmental non-financial performance reports
	Method of calculation	Basic count: Approved Strategic Plan and approved quarterly non-financial performance reports
	Data limitations	Non-adherence to time frames
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Annually
	New indicator	Yes
	Desired performance	Strategic planning and reporting processes that are integrated
	Indicator responsibility	Chief Director: Policy and Planning Chief Director: Monitoring and Evaluation Director: Strategic Planning Director: Organisational Performance
14.	Indicator title	APAP sector and cross-cutting interventions implemented
	Short definition	The Agricultural Policy Action Plan (APAP) seeks to translate the high-level responses offered in the IGDP, into tangible, concrete steps. IGDP identifies 4 broad sector goals (equitable growth and competitiveness; equity and transformation; environmental sustainability; and governance) which translate into a comprehensive, abiding intervention framework, which will be supported through iterations of APAP <i>via</i> interventions targeting specific value chains or transversal challenges
	Purpose/Importance	For APAP to effectively address Outcomes 4, 7 and 10, and the objectives set out in the NGP, NDP and IPAP, it needs to unlock the productive potential of agriculture, forestry and fisheries by considering the nature of their binding constraints, whether these be at the level of primary production, beneficiation, or marketing, or even a combination of these. The first APAP focuses on a discrete number of value chains identified as strategic in meeting the objectives of the NGP, NDP and IPAP: Contribution to food security; job creation; value of production; growth potential; and potential contribution to trade balance
	Source/Collection of data	Approved quarterly reports; minutes of APAP Ministerial Implementation Forum
	Method of calculation	Basic count: Quarterly and annual reports
	Data limitations	Quality of information/data received by the relevant stakeholders; timeliness of the information/data received by the relevant stakeholders
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly

14.	Indicator title	APAP sector and cross-cutting interventions implemented
	New indicator	Yes
	Desired performance	To discrete number of value chains identified as strategic in meeting the objectives of the NGP, NDP and IPAP: Contribution to food security; job creation; value of production; growth potential and potential contribution to trade balance
	Indicator responsibility	APAP within the office of Director-General
15.	Indicator title	Governance oversight of public entities
	Short definition	DAFF will facilitate the updating and approval of the Governance Protocol by EXCO, which will be a guiding document for the public entities to comply to
	Purpose/Importance	Regulates governance relations between DAFF and 4 listed public entities reporting to the Minister of Agriculture, Forestry and Fisheries, and any other institutions that may be established in the future
	Source/Collection of data	Public entities governance protocols Minutes from EXCO
	Method of calculation	Basic count: Public entities governance protocols, minutes from EXCO
	Data limitations	Non-compliance from public entities and other associated entities
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	Public entities governance protocol updated and approved by EXCO
	Indicator responsibility	Chief Director: Monitoring and Evaluation Director: Provincial and SOEs Performance Monitoring
16.	Indicator title	Sector information management system strengthened
	Short definition	Annually update economic and statistic information on commercial, smallholder and subsistence producers in the sector
	Purpose/Importance	To have information on different categories of producers readily available (collect, analyse and disseminate information)
	Source/Collection of data	Producers, secondary stats producers and institutions, PDAs
	Method of calculation	Compilation by electronic counting and estimation, non-probability sampling, sector specialists consultation
	Data limitations	Lack of resources and biased and poor representation
	Indicator type	Output indicator
	Calculation type	None
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	All information on producers in the sector readily available
	Indicator responsibility	Chief Director: Monitoring and Evaluation Director: Statistics and Economic Analysis
17.	Indicator title	Policy and research reviewed for alignment to key strategic priorities and protocols
	Short definition	The directorate will analyse policies and research agenda for alignment and congruence with the DAFF strategic priorities and mandate. The provision of policy coordination, research support and services to the sector
	Purpose/Importance	Policy: Ensure that the sectoral policies developed directly address DAFF constitutional mandate. Policies are analysed for alignment and congruence with the DAFF strategic priorities and mandate
		Research: Ensures that the funded R&D programmes and projects contribute to efficiencies and high productivity

17.	Indicator title	Policy and research reviewed for alignment to key strategic priorities and protocols
	Source/Collection of data	Policy: Policies reviewed
		Research: Reviewed R&D agenda and programmes being implemented. Research: Surveys on R&D programmes and projects
	Method of calculation	Basic count: Reviewed and developed policies, reviewed R&D agenda
	Data limitations	R&D institutions not responding to survey questionnaires
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Policy: All policies developed are relevant to DAFF mandate
		Research: R&D agenda and priorities impact positively on sectoral productivity and efficiencies
	Indicator responsibility	Chief Director: Policy and Planning Director: Policy Research Support
18.	Indicator title	Project management approach for the department institutionalised
	Short definition	Promote the culture of managing by project within DAFF. D: PDS will develop a framework for DAFF project management processes and procedures to be followed for DAFF to implement management by project in managing strategic goals or any other work regarded as to be managed as a project. D: PDS will make the approved DAFF Project Management Methodology available to all the branches and assist them to follow the methodology to make projects a success
	Purpose/Importance	To ensure that the defined objectives of all branches are easily manageable by providing a framework for monitoring and control and making control visible to senior management. This provides effective techniques for meeting annual targets. And to ensure that DAFF funded projects are registered, monitored and reported on
	Source/Collection of data	Approved Framework for DAFF project management by EXCO
		Minutes from DAFF branches, strategic planning sessions as proof that D: PDS has formed part of DAFF branches strategic planning sessions
	Method of calculation	Basic count: Approved Framework , Minutes from DAFF branches strategic planning sessions
	Data limitations	Incomplete information/data provision by DAFF branches
	Indicator type	Output indicator
	Calculation type	None
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	All DAFF branches managing their goals/objectives in a project-oriented approach and all DAFF-funded projects being registered in a central project management system
	Indicator responsibility	Chief Director: Policy and Planning Director: Programme Development Support

# 14. Programme 2: Agricultural Production, Health and Food Safety

1. Indicator title	Number of animal improvement schemes for prioritised value chain commodities monitored
Short definition	Monitors the number of farmers participating and benefiting from participation in animal improvement schemes on a voluntary basis to increase livestock production efficiency to be measured in terms of Animal improvement Act. The benefit would include being assisted on animal husbandry, on-farm level recording tools, genetic (animal) improvement, animal identification and veld management. At the same time the impact of the schemes on production will be monitored for purposes of improving on the impact of the schemes or on animal production. Prioritised value chain (large stock and poultry)

1.	Indicator title	Number of animal improvement schemes for prioritised value chain commodities monitored
	Purpose/Importance	The purpose is to identify and provide a platform for utilisation of genetically superior animals in order to improve the production and performance of animals in the interest of efficient, economic and effective animal production for purposes of food security. Informed decisions towards, sustainable development, environmental stability, research, development and transfer of technology and enhanced food security are as a result enabled. Increased value of the animals and their products is realised and this will improve natural resources (veld and animals), food security and trade
	Source/Collection of data	Q1: Attendance registers for mobilising of farmers for both Poultry and KYD
		Q3: Biannual analysis report including data collected (check if it is one report for both or 2 separate for P & KYD) signed and dated
		Q4: Final report, including data collected, signed and dated
		The reports on the farmers who have been participating in the schemes will be accessed, including reports from provinces and the ARC
		A study will be conducted to evaluate how the schemes were implemented and challenges encountered, perceived and real benefits
	Method of calculation	Insufficient funds to expand, unavailability of scales to weigh the animals and factors that might be beyond the department's control for this indicator e.g disease outbreaks and withdrawal of farmers from the schemes because this is a demand-directed activity
	Data limitations	Basic count: Analysis reports of 2 animal improvement schemes
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Improved implementation of the schemes and improved benefit for the farmers
	Indicator responsibility	Chief Director: Animal Production and Health Director: Animal Production
2.	Indicator title	Number of plant improvement schemes for prioritised value chain commodities

2.	Indicator title	Number of plant improvement schemes for prioritised value chain commodities monitored
	Short definition	Low production levels and poor yields remain key features of smallholder farming in South Africa. This, in, turn translates into low income levels, thereby making it very difficult for these farmers to make a living from farming. Contributing factors, among others, include use of poor-quality cultivars and inappropriate production practices. The Plant Improvement Act provides for the regulation of the quality of propagating material of certain identified crops. Quality is ensured through the management of certification schemes in line with the OECD scheme (of which SA is a participating country). Certification of seeds ensures the farmer of the quality of the seeds mainly in terms of genetic purity (true to type) and germination. Access to quality propagating material is a key contributor towards sustainable plant production.
	Short definition (cont.)	A number of actors are authorised under the Plant Improvement Act to ensure the production of certified seed and fruit. The intended activity aims to evaluate a sample of these factors by assessing technical and administrative compliance to the scheme, which is important to ensure the achievement of the objectives of the schemes. Prioritised value chain seed and fruit
	Purpose/importance	An evaluation of the effectiveness of the schemes will indicate potential areas of weakness of implementation of the current legislation, which may be addressed through legislative amendments, review of the current delegation in terms of the Act or other appropriate measures
	Source/collection of data	Monitoring report of the scheme performance data signed and dated
		List of registered seed and fruit production units
	Method of calculation	Basic count: Total number of plant improvement schemes monitored
	Data limitations	Limited compliance from those in charge of seed production units to the request from the department
	Indicator type	Output

2.	Indicator title	Number of plant improvement schemes for prioritised value chain commodities monitored
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	To increase regulatory oversight of certified seed producers in SA to the benefit of all categories of farmers
	Indicator responsibility	Chief Director: Plant Production and Health Director: Plant Production
3.	Indicator title	Number of planned animal disease risk surveillances conducted
	Short definition	Disease surveillance (detection) is an epidemiological practice by which the spread or presence of disease is monitored in order to establish patterns of progression or to prove absence. The main aim of the disease surveillance, in this case, is to determine the presence or absence of disease.
		The planned surveillances to be conducted will be on the avian influenza and PPR
		In the case of avian influenza, it will be to determine if the disease still persists in the ostrich population and at what prevalence; in the case of PPR is will be to prove absence of disease in the country. Surveillance on AI is done according to the Notifiable Avian Influenza (NAI) Surveillance Protocol for compulsory surveillance in South Africa (Edition 3 – June 2009). The requirements are as follows:
		Backyard chickens—6-monthly sampling
		Commercial chicken farms—biannual survey has to be carried out and has to be included in the routine serological monitoring programmes
		<ul> <li>Ostriches—a biannual (6 monthly) survey carried out of ostrich facilities. The survey is continuous with emphasis placed on testing after winter and again in autumn. That is why the surveillance is conducted by calendar year not by financial year</li> </ul>
		Surveillance on PPR is conducted according to a strategy that is compiled by the Veterinary Epidemiology Working Group and approved by the Director: Animal Health (D: AH) Surveillance on PPR is also conducted by calendar year, not by financial year
	Purpose/Importance	Improved response to food/feed safety incidents and outbreaks of animal diseases and pests and improved early detections and reaction time to outbreaks of animal diseases and pests
	Source/Collection of data	Q1: Reviewed disease survey plan for PPR & AI signed and dated Q2: Spreadsheet of results and analysed results of the survey Q3: Spreadsheet of results and analysed results of the survey Q4: Annual surveillance reports on PPR and A1 conducted signed and dated The data is collected from the PDAs and farmers
	Method of calculation	Basic count: Number of surveillances conducted
	Data limitations	Factors that might be beyond the department's control for this indicator are the outbreak of other diseases that are not specified in the plan
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Increase the number of animal disease surveillances conducted in order to improve response and early detections of animal diseases and pests
	Indicator responsibility	Chief Director: Animal Production and Health Director: Animal Health
4.	Indicator title	Number of planned plant disease risk surveillances conducted
	Short definition	Pest and disease surveillance (detection) is an epidemiological practice by which the dispersal, spread and distribution of a pest or disease is monitored in order to establish patterns of progression
		The main role of this surveillance is to predict, observe and minimise the harm caused by outbreak, epidemic and pandemic situations, as well as increase knowledge about which

4.	Indicator title	Number of planned plant disease risk surveillances conducted
		factors contribute to such circumstances
		The planned national surveillance to be conducted will be on exotic fruit flies
	Purpose/Importance	Improved response to outbreaks of plant diseases and pests and improved early detections and reaction time to outbreaks of plant diseases and pests
	Source/Collection of data	Q1–Q3: Surveillance reports on exotic fruit fly and a spreadsheet on the results from the survey conducted, signed and dated
		Q4: Annual report signed and dated
	Method of calculation	Basic count—number of surveillances conducted
	Data limitations	Factors that might be beyond the department's control for this indicator are the outbreak of other pests and diseases that are not specified in the plan
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Increase the number of plant pest and disease surveillances conducted in order to improve response and early detection of plant diseases and pests.
	Indicator responsibility	Chief Director: Plant Production and Health Director: Plant Health
5.	Indicator title	Number of regulatory compliance and monitoring interventions implemented
	Short definition	The minimisation of pest and diseases entering the territory of SA at ports of entry and national by conducting regulatory compliance and monitoring interventions through quarantine, inspections, surveillance and testing. All four of these interventions are reported on in a quarterly report
	Purpose/Importance	In managing risks associated with production and trade in regulated articles, the DAFF implements regulatory interventions aimed at ensuring compliance to legislative requirements and monitors certain (quarantine pests; and disease statuses in different areasn, import and export)
	Source/Collection of data	Q1–Q3: Report on the regulatory compliance and monitoring interventions implemented, signed and dated
		Q4: Quarterly report and the Annual Report signed and dated
		The data are collected from the officials based at ports of entries National, Import and Export
	Method of calculation	Basic count: Reports on the 4 regulatory compliance and monitoring interventions implemented
	Data limitations	Factors that might be beyond the department's control for this indicator are inadequate operational funds (inspections and diagnostic services), insufficient capacity (inspectors, infrastructure: Information and physical), cooperation by other governmental agencies
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Conducting regulatory compliance and monitoring interventions through quarantine, inspections, surveillance and testing
	Indicator responsibility	Chief Director: Inspection and Quarantine Services
		Director: Inspection Services
6.	Indicator title	Animal Disease Management Plan developed and implemented
	Short definition	Holistic management of animal disease is essential for biosecurity and food security.  Challenges posed by constitutional concurrence of functions require an integrated approach, as animal diseases are not confined provincial boundaries
		A veterinary strategy to guide the implementation of the animal disease management plans (taking into consideration the identified gaps) is essential to cater for all pillars in veterinary services

6.	Indicator title	Animal Disease Management Plan developed and implemented
	Purpose/Importance	The Performance of Veterinary Services (PVS) of South Africa analysis identified major challenges related to the defective line of command within veterinary services leading to problems in animal disease management. Research indicates that animal diseases account for 35% losses in productivity of livestock. Improved management of outbreaks of animal diseases and pests and improved early detections and reaction time to outbreaks of animal diseases and pests will be ensured. For this to occur, a veterinary strategy is important to tighten up these defective areas
	Source/Collection of data	<ul> <li>Q1: 1st draft Veterinary Strategy</li> <li>Q2: Attendance register, agenda, and/or minutes of the consultation</li> <li>Q3: 2nd draft with inputs indicated</li> <li>Q4: Final Veterinary Strategy signed and dated</li> </ul>
	Method of calculation	Basic count: Veterinary Strategy
	Data limitations	This requires participation from all role players, including industry, state-owned enterprises (SOEs) and PDAs
	Indicator type	Output
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Improved veterinary services delivery, leading to better management of animal disease, animal welfare, veterinary public health and primary animal health care
	Indicator responsibility	Chief Director: Animal Production and Health Director: Animal Health Director Veterinary Public Health
7.	Indicator title	Number of veterinary graduates deployed to rural communities
	Short definition	The deployment of veterinarians to rural areas to improve access to veterinary services
	Purpose/Importance	The programme aims to support livestock production, food safety and trade by deploying veterinarians to remote areas
	Purpose/Importance Source/Collection of data	
		veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students
		veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements
	Source/Collection of data	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts
	Source/Collection of data  Method of calculation	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts  Basic count: Number of veterinarians deployed
	Source/Collection of data	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts
	Source/Collection of data  Method of calculation	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts  Basic count: Number of veterinarians deployed  The actual deployment is dependent on the number of graduates produced by the university
	Source/Collection of data  Method of calculation	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts  Basic count: Number of veterinarians deployed  The actual deployment is dependent on the number of graduates produced by the university on an annual basis  It is expected that in 1 year, up to 10% of students may fail/drop out and hence reduce the number of students graduating. In the same trend, the numbers may fluctuate by up to 10%
	Source/Collection of data  Method of calculation  Data limitations	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts  Basic count: Number of veterinarians deployed  The actual deployment is dependent on the number of graduates produced by the university on an annual basis  It is expected that in 1 year, up to 10% of students may fail/drop out and hence reduce the number of students graduating. In the same trend, the numbers may fluctuate by up to 10% higher than normal, thereby affecting the number to be deployed
	Source/Collection of data  Method of calculation Data limitations  Indicator type	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts  Basic count: Number of veterinarians deployed  The actual deployment is dependent on the number of graduates produced by the university on an annual basis  It is expected that in 1 year, up to 10% of students may fail/drop out and hence reduce the number of students graduating. In the same trend, the numbers may fluctuate by up to 10% higher than normal, thereby affecting the number to be deployed  Output
	Source/Collection of data  Method of calculation Data limitations  Indicator type Calculation type	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts  Basic count: Number of veterinarians deployed  The actual deployment is dependent on the number of graduates produced by the university on an annual basis  It is expected that in 1 year, up to 10% of students may fail/drop out and hence reduce the number of students graduating. In the same trend, the numbers may fluctuate by up to 10% higher than normal, thereby affecting the number to be deployed  Output  N/A
	Method of calculation Data limitations  Indicator type Calculation type Reporting cycle	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts  Basic count: Number of veterinarians deployed  The actual deployment is dependent on the number of graduates produced by the university on an annual basis  It is expected that in 1 year, up to 10% of students may fail/drop out and hence reduce the number of students graduating. In the same trend, the numbers may fluctuate by up to 10% higher than normal, thereby affecting the number to be deployed  Output  N/A  Quarterly
	Method of calculation Data limitations  Indicator type Calculation type Reporting cycle New indicator	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts  Basic count: Number of veterinarians deployed  The actual deployment is dependent on the number of graduates produced by the university on an annual basis  It is expected that in 1 year, up to 10% of students may fail/drop out and hence reduce the number of students graduating. In the same trend, the numbers may fluctuate by up to 10% higher than normal, thereby affecting the number to be deployed  Output  N/A  Quarterly  No
8.	Source/Collection of data  Method of calculation Data limitations  Indicator type Calculation type Reporting cycle New indicator Desired performance	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts  Basic count: Number of veterinarians deployed  The actual deployment is dependent on the number of graduates produced by the university on an annual basis  It is expected that in 1 year, up to 10% of students may fail/drop out and hence reduce the number of students graduating. In the same trend, the numbers may fluctuate by up to 10% higher than normal, thereby affecting the number to be deployed  Output  N/A  Quarterly  No  Improve access to veterinary services  Chief Director: Animal Production and Health
8.	Method of calculation Data limitations  Indicator type Calculation type Reporting cycle New indicator Desired performance Indicator responsibility	veterinarians to remote areas  Q1: Identification of facilities and proof of notifications  Q2: Application forms of final-year students  Q3: List of successful applicants and their placements  Q4: 140 appointment contracts  Basic count: Number of veterinarians deployed  The actual deployment is dependent on the number of graduates produced by the university on an annual basis  It is expected that in 1 year, up to 10% of students may fail/drop out and hence reduce the number of students graduating. In the same trend, the numbers may fluctuate by up to 10% higher than normal, thereby affecting the number to be deployed  Output  N/A  Quarterly  No  Improve access to veterinary services  Chief Director: Animal Production and Health  Director: Veterinary Public Health

8.	Indicator title	Number of primary animal health-care clinics delivered to provinces
	Source/Collection of data	Q1: Procurement Plan
		Q4: 18 primary animal health-care clinics delivered to provinces, proof of delivery with signature of the person who receive them in the province, e.g. HoD
	Method of calculation	Basic count: Number of animal health care clinics provided and delivered to provinces
	Data limitations	Government procurement procedure delays, unavailability of equipment's owing to local or foreign market supply issues and insufficient funds. Certain equipment is not always available on the market, thereby delaying the process
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Improve access to veterinary services
	Indicator responsibility	Chief Director: Animal Production and Health Director: Veterinary Public Health
9.	Indicator title	National Plan to conserve diversity of plant genetic resources for food and agriculture implemented
	Short definition	Genetic resources are, according to the international convention for biodiversity, living material that includes genes of present and potential value for humans. Genetic resources for food and agriculture include indigenous breeds and traditional crop varieties. The conservation and sustainable use of genetic resources in agriculture are essential to the sustainable development of agricultural production and of rural areas. Implementation of this indicator will commence in 2016/17.
	Purpose/Importance	Farming communities have continuously maintained traditional crop varieties (generally known as landraces) and indigenous breeds within their local biological, cultural and socio-economic context. At present these indigenous breeds and traditional crop varieties are subject to genetic erosion and are disappearing owing to a number of reasons, including, among others, the replacement by modern varieties and exotic breeds, global warming and climate change, as well as dwindling land and water supply. The need to conserve and sustainably use the world's plant genetic diversity is more critical than ever as it is the basis of food security, in a world facing many challenges. Each nation owns its genetic resources and has a duty to conserve these. South Africa needs national plans for the conservation of animal and plant genetic resources for food and agriculture. These plans are vital in identifying the country's needs and priorities and will be implemented to prevent and eradicate the causes of significant reduction or loss of these resources
	Source/Collection of data	Q1: Survey results and analysis
		Q2: Draft National Plan on conservation of GR signed and dated
		Q3: Attendance register, agenda and/or minutes of the consultation
		Q4: Final National Plan and submission to EXCO for recommendations
	Method of calculation	Basic count: National Plan to conserve diversity of plant genetic resources for food and agriculture implemented
	Data limitations	The national plans would include the current status, priority activities, conservation options, implementation schedule and financial implications
	Indicator type	Output
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	Ensures continued diversity as farmers continue to maintain, manage and improve their traditional breeds and crop varieties and to mitigate against the declining number of these genetic resources, and ultimately conserve these.
	Indicator responsibility	Chief Director: Plant Production and Health Director: Genetic Resources

10.	Indicator title	National Plan to conserve diversity of animal genetic resources for food and agriculture implemented
	Short definition	Genetic resources are, according to the international convention for biodiversity, living material that includes genes of present and potential value for humans. Genetic Resources for Food and Agriculture include indigenous breeds and traditional crop varieties. The conservation and sustainable use of genetic resources in agriculture are essential to the sustainable development of agricultural production and of rural areas.
	Purpose/Importance	Farming communities have continuously maintained traditional crop varieties (generally known as land races) and indigenous breeds within their local biological, cultural and socio-economic context. At present these indigenous breeds and traditional crop varieties are subject to genetic erosion and are disappearing due to a number of reasons including, amongst others, the replacement by modern varieties and exotic breeds, global warming and climate change, as well as dwindling land and water supply. The need to conserve and sustainably use the world's plant genetic diversity is more critical than ever as it is the basis of food security, in a world facing many challenges. Each nation owns its genetic resources and has a duty to conserve them. South Africa needs National Plans for the conservation of animal and plant genetic resources for Food and Agriculture. These plans are vital in identifying the country's needs and priorities and will be implemented to prevent and eradicate the causes of significant diminution or loss of these resources.
	Source/Collection of data	Q1 – survey results and analysis
		Q2 - Draft National Plan on conservation of GR signed and dated
		Q3 - Attendace register, Agenda, and/or minutes of the consultation
		Q4 - Final National Plan and submission to EXCO for recommendations
	Method of calculation	Simple count: National Plan for Conservation and sustainable use of Farm Animal Genetic Resources
	Data limitations	The National Plans would include the current status, priority activities, conservation options, implementation schedule and financial implications.
	Type of indicator	Output
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	To ensure continued diversity as farmers continue to maintain, manage and improve their traditional breeds and crop varieties and to mitigate against the declining number of these genetic resources, and ultimately conserve them.
	Indicator responsibility	Chief Director: Plant Production and Health
		Director: Genetic Resources

# 15. Programme 3: Food Security and Agrarian Reform

1.	Indicator title	National Policy on Food and Nutrition Security implemented
	Short definition	Facilitation of the implementation of the National Policy on Food and Nutrition Security through coordination of food security initiatives with different sector partners. DAFF will be coordinating various structures on matters relating to food and nutrition security
	Purpose/Importance	Effective implementation of food security initiatives
	Source/Collection of data	The Implementation Plan, minutes of the coordinating committee meetings
	Method of calculation	Basic count: The Implementation Plan
	Data limitations	Stakeholders sometimes not reporting timeously, fragmentation of data collection and collation
	Indicator type	Output indicator
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	No

1.	Indicator title	National Policy on Food and Nutrition Security implemented
	Desired performance	Improved coordination of food and nutrition security initiatives
	Indicator responsibility	Chief Director: Food Security
		Director: Subsistence Farming
2.	Indicator title	Number of hectares of underutilised land in communal areas cultivated for production
	Short definition	Number of hectares cultivated refers to the area of communal, land reform and/or leased
		land under production. DAFF will monitor the number of hectares cultivated and planted in 9
		provinces according to the production plan
	Purpose/Importance	Increase the number of hectares under production to enhance availability, affordability and
	Course/Collection of data	access to food
	Source/Collection of data	The data will be collected from the PDAs, other departments (all data reports will be signed off by the respective HoDs), NGOs working with producers and producer organisations.  A report will be compiled at the end of the production season supported with database of beneficiaries (name, ID numbers, crop/commodity type and size, GPS coordinates, province).  A consolidated production plan will be produced. Report on hectares cultivated, production plan, database of beneficiaries
	Method of calculation	Basic count: Total number of hectares cultivated
	Data limitations	The quality and credibility of data, weather conditions
	Indicator type	Output indicator
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Improved coordination of food and nutrition security initiatives
	Indicator responsibility	Chief Director: Food Security Director: Subsistence Farming
3.	Indicator responsibility  Indicator title	· ·
3.		Director: Subsistence Farming
3.	Indicator title	Number of households benefiting from food and nutrition security initiatives  Households benefiting from food and nutrition security initiatives refer to subsistence producers who are actively involved in primary food production and directly benefit from the
3.	Indicator title Short definition	Number of households benefiting from food and nutrition security initiatives  Households benefiting from food and nutrition security initiatives refer to subsistence producers who are actively involved in primary food production and directly benefit from the food security initiatives that are supported by the DAFF and PDAs
3.	Indicator title Short definition Purpose/Importance	Number of households benefiting from food and nutrition security initiatives  Households benefiting from food and nutrition security initiatives refer to subsistence producers who are actively involved in primary food production and directly benefit from the food security initiatives that are supported by the DAFF and PDAs  Reduce number of people vulnerable to food insecurity  Database of number of households benefiting from food security initiatives. The database information will be collected from the PDAs, other departments, NGOs working with producers and producer organisations. The database will consist of the name of the project leader, province and district name, beneficiary names, ID numbers and/or contact details (optional)
3.	Indicator title Short definition  Purpose/Importance Source/Collection of data	Number of households benefiting from food and nutrition security initiatives  Households benefiting from food and nutrition security initiatives refer to subsistence producers who are actively involved in primary food production and directly benefit from the food security initiatives that are supported by the DAFF and PDAs  Reduce number of people vulnerable to food insecurity  Database of number of households benefiting from food security initiatives. The database information will be collected from the PDAs, other departments, NGOs working with producers and producer organisations. The database will consist of the name of the project leader, province and district name, beneficiary names, ID numbers and/or contact details (optional) and type of support provided
3.	Indicator title Short definition  Purpose/Importance Source/Collection of data  Method of calculation	Number of households benefiting from food and nutrition security initiatives  Households benefiting from food and nutrition security initiatives refer to subsistence producers who are actively involved in primary food production and directly benefit from the food security initiatives that are supported by the DAFF and PDAs  Reduce number of people vulnerable to food insecurity  Database of number of households benefiting from food security initiatives. The database information will be collected from the PDAs, other departments, NGOs working with producers and producer organisations. The database will consist of the name of the project leader, province and district name, beneficiary names, ID numbers and/or contact details (optional) and type of support provided  Basic count: Number of households benefiting from food and nutrition security initiatives
3.	Indicator title Short definition  Purpose/Importance Source/Collection of data  Method of calculation Data limitations Indicator type Calculation type	Number of households benefiting from food and nutrition security initiatives  Households benefiting from food and nutrition security initiatives refer to subsistence producers who are actively involved in primary food production and directly benefit from the food security initiatives that are supported by the DAFF and PDAs  Reduce number of people vulnerable to food insecurity  Database of number of households benefiting from food security initiatives. The database information will be collected from the PDAs, other departments, NGOs working with producers and producer organisations. The database will consist of the name of the project leader, province and district name, beneficiary names, ID numbers and/or contact details (optional) and type of support provided  Basic count: Number of households benefiting from food and nutrition security initiatives  The quality and credibility of data  Output  N/A
3.	Indicator title Short definition  Purpose/Importance Source/Collection of data  Method of calculation Data limitations Indicator type Calculation type Reporting cycle	Number of households benefiting from food and nutrition security initiatives  Households benefiting from food and nutrition security initiatives refer to subsistence producers who are actively involved in primary food production and directly benefit from the food security initiatives that are supported by the DAFF and PDAs  Reduce number of people vulnerable to food insecurity  Database of number of households benefiting from food security initiatives. The database information will be collected from the PDAs, other departments, NGOs working with producers and producer organisations. The database will consist of the name of the project leader, province and district name, beneficiary names, ID numbers and/or contact details (optional) and type of support provided  Basic count: Number of households benefiting from food and nutrition security initiatives  The quality and credibility of data  Output  N/A  Quarterly
3.	Indicator title Short definition  Purpose/Importance Source/Collection of data  Method of calculation Data limitations Indicator type Calculation type Reporting cycle New indicator	Number of households benefiting from food and nutrition security initiatives  Households benefiting from food and nutrition security initiatives refer to subsistence producers who are actively involved in primary food production and directly benefit from the food security initiatives that are supported by the DAFF and PDAs  Reduce number of people vulnerable to food insecurity  Database of number of households benefiting from food security initiatives. The database information will be collected from the PDAs, other departments, NGOs working with producers and producer organisations. The database will consist of the name of the project leader, province and district name, beneficiary names, ID numbers and/or contact details (optional) and type of support provided  Basic count: Number of households benefiting from food and nutrition security initiatives  The quality and credibility of data  Output  N/A  Quarterly  Yes
3.	Indicator title Short definition  Purpose/Importance Source/Collection of data  Method of calculation Data limitations Indicator type Calculation type Reporting cycle	Number of households benefiting from food and nutrition security initiatives  Households benefiting from food and nutrition security initiatives refer to subsistence producers who are actively involved in primary food production and directly benefit from the food security initiatives that are supported by the DAFF and PDAs  Reduce number of people vulnerable to food insecurity  Database of number of households benefiting from food security initiatives. The database information will be collected from the PDAs, other departments, NGOs working with producers and producer organisations. The database will consist of the name of the project leader, province and district name, beneficiary names, ID numbers and/or contact details (optional) and type of support provided  Basic count: Number of households benefiting from food and nutrition security initiatives  The quality and credibility of data  Output  N/A  Quarterly
3.	Indicator title Short definition  Purpose/Importance Source/Collection of data  Method of calculation Data limitations Indicator type Calculation type Reporting cycle New indicator	Number of households benefiting from food and nutrition security initiatives  Households benefiting from food and nutrition security initiatives refer to subsistence producers who are actively involved in primary food production and directly benefit from the food security initiatives that are supported by the DAFF and PDAs  Reduce number of people vulnerable to food insecurity  Database of number of households benefiting from food security initiatives. The database information will be collected from the PDAs, other departments, NGOs working with producers and producer organisations. The database will consist of the name of the project leader, province and district name, beneficiary names, ID numbers and/or contact details (optional) and type of support provided  Basic count: Number of households benefiting from food and nutrition security initiatives  The quality and credibility of data  Output  N/A  Quarterly  Yes  Quality agriculture, forestry and fisheries education and training that is responsive to the
3.	Indicator title Short definition  Purpose/Importance Source/Collection of data  Method of calculation Data limitations Indicator type Calculation type Reporting cycle New indicator Desired performance	Number of households benefiting from food and nutrition security initiatives  Households benefiting from food and nutrition security initiatives refer to subsistence producers who are actively involved in primary food production and directly benefit from the food security initiatives that are supported by the DAFF and PDAs  Reduce number of people vulnerable to food insecurity  Database of number of households benefiting from food security initiatives. The database information will be collected from the PDAs, other departments, NGOs working with producers and producer organisations. The database will consist of the name of the project leader, province and district name, beneficiary names, ID numbers and/or contact details (optional) and type of support provided  Basic count: Number of households benefiting from food and nutrition security initiatives  The quality and credibility of data  Output  N/A  Quarterly  Yes  Quality agriculture, forestry and fisheries education and training that is responsive to the needs of the sector  Chief Director: Food Security

4. Indicator title	Number of smallholder producers established and supported
	government support. DAFF will coordinate reporting of number of smallholder producers established and supported from all 9 provinces
Purpose/Importance	Increase the number of smallholder producers participating in agricultural activities
Source/collection of da	Database of producers identified for support and those supported consisting of their names, ID numbers/contact details and the type of support provided and source documents such as attendance register, certificates, invoices or a template with relevant signatures depending on the type of support provided
	The data will be collected from the PDA offices, NGOs working with producers and producer organisations
Method of calculation	Basic count: Total number of producers supported
Data limitations	Double counting as data can be duplicated by the various sources
	Data might not be made available or provided by PDAs to DAFF
Indicator type	Output indicator
Calculation type	Cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	Increase in number of producers supported
Indicator responsibility	Chief Director: Food Security Director: Small Holder Development
5. Indicator title	National Agriculture, Forestry and Fisheries Education and Training (NAFFET) Strategy implemented
Short definition	The directorate will coordinate the establishment of the NAFFET Forum and will implement the strategy at national level
Purpose/Importance	The NAFFET Forum will serve as an advisory body to the Minister in matters relating to agricultural, forestry and fisheries education and training
Source/Collection of d	• A call for nomination by a relevant organisation with a vested interest in agriculture, forestry and fisheries education and training will be made through the public media
	<ul> <li>Qualifying nominees will then be appointed by the Minister to serve in the NAFFET Forum (appointment letters)</li> </ul>
Method of calculation	Basic count: Appointment letters
Data limitations	Some key relevant organisations may not nominate members to serve in the NAFFET Forum
Indicator type	Members nominated by their respective organisations officially appointed by the Minister of Agriculture, Forestry and Fisheries to serve in the NAFFET Forum
Calculation type	N/A
Reporting cycle	Quarterly
New indicator	No
Desired performance	Quality agriculture, forestry and fisheries education and training that is responsive to the needs of the sector
Indicator responsibility	y Chief Director: Sector Capacity Development Director: Sector Education and Training
6. Indicator title	National Policy on Extension and Advisory Services approved and implemented
Short definition	The National Policy on Extension and Advisory Services will be taken through the intergovernmental approval processes (economic sectors Employment and Infrastructure Development Directors-General, Cluster and Social Directors-General Cluster) in the financial year 2015/16
Purpose/Importance	The policy's purpose is to guide and regulate the provision of extension and advisory services in the country
Source/Collection of d	ata Recommendation/s, submission or minutes by the Economic Sectors Employment and

6.	Indicator title	National Policy on Extension and Advisory Services approved and implemented
		Infrastructure Development Directors-General Cluster and Social Directors-General Cluster for submission of the policy to the Ministerial Cluster and Cabinet process
	Method of calculation	Basic count: Recommendation/s, submission or minutes
	Data limitations	None
	Indicator type	Output indicator
	Calculation type	None
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Effective coordination and implementation of extension and advisory services and alignment of research and extension in the AFF sector
	Indicator responsibility	Chief Director: National Extension Support Services
7.	Indicator title	Number of Extension Support Practitioners deployed to commodity organisations
	Short definition	Extension Practitioners have been trained on a specific commodity's value chain and will be appropriately deployed to commodity organisations
	Purpose/Importance	To create a pool of Extension Practitioners with specialist technical knowledge of a particular commodity
	Source/Collection of data	Letter signed by the HoD in PDA to either CEO of the commodity organisation or DAFF confirming the deployment of well trained and equipped Extension Practitioners.
	Method of calculation	Basic count: Letter signed by the Head of Department in PDAs to either CEO of the commodity organisation or DAFF confirming the deployment of well-trained and equipped Extension Practitioners
	Data limitations	None
	Indicator type	Output indicator
	Calculation type	Cumulative
	Reporting cycle	Annual
	New indicator	Yes
	Desired performance	Well-trained and equipped Extension Practitioners who respond to the needs of producers and contribute to their integration in to the food value chain
	Indicator responsibility	Chief Director: National Extension Support Services Director: National Extension Support
8.	Indicator title	Policy on comprehensive producer development support developed and implemented
	Short definition	Facilitate the development of a comprehensive producer development support policy
	Purpose/Importance	Ensures integrated farmer/producer support in South Africa
	Source/Collection of data	Minutes of meetings and the draft policy
	Method of calculation	Basic count: Minutes of meetings, draft policy
	Data limitations	None
	Indicator type	Output indicator
	Calculation type	None
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	Better coordination of farmer support programmes in South Africa
	Indicator responsibility	Chief Director: Comprehensive Agriculture Support Programme

# 16. Programme 4: Trade Promotion and Market Access

1.	Indicator title	Enabling environment for smallholder access to markets
	Short definition	A range of measures and programs put in place to prepare, allow and make it possible for
	-	smallholder producers to meet market requirements for both domestic and global markets
	Purpose/Importance	To enhance smallholder producers' participation in domestic and global markets
	Source/Collection of data	Pre-audit reports; audit reports; annual progress reports.
	Method of calculation	Basic count—the number of smallholder producers linked to mainstream formal markets;
		and the number of producers/units certified to supply certain markets
	Data limitations	None
	Indicator type	Output indicator
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly, bi-annually and annually
	New indicator	Refined
	Desired performance	Improved access to markets by smallholder producers
	Indicator responsibility	Chief Director: Agro-processing and Marketing Director: Marketing
3.	Indicator title	Number of commodity-based cooperatives established
	Short definition	Commodity-based cooperatives in this regard will be used as vehicles that give collective bargaining power to smallholder producers when they engage in negotiations for production inputs and marketing. The establishing of these cooperatives will entail mobilisation of smallholder producers into organised structures and registration of these as formal structures
	Purpose/Importance	Facilitates the creation of an enabling institutional environment for sustainable sector growth and food security.
	Source/Collection of data	Quarterly progress reports, cooperatives' registration certificates and attendance registers of producers trained
		The reports will be collected from PDAs
	Method of calculation	Basic count: Total number of commodity-based cooperatives established
	Data limitations	Accuracy of data and timeliness of reports from PDAs
	Indicator type	Efficiency
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Increasing number of cooperatives established
	Indicator responsibility	Chief Director: Cooperatives and Rural Development Director: Cooperatives and Enterprise Development
4.	Indicator title	Number of cooperatives supported with training
	Short definition	Training of cooperatives in the sector is the foundation for the promotion of sustainable and viable cooperative enterprises that has the power to mobilise resource-poor farmers into self-sustaining enterprises, thereby contributing to job creation and income generation by rural communities
	Purpose/Importance	To facilitate the creation of an enabling institutional environment for sustainable sector growth and food security.
	Source/Collection of data	Quarterly progress reports and attendance registers of producers/farmers trained
		The reports will be collected from PDAs
	Method of calculation	The reports will be collected from PDAs  Basic count: Total number of cooperatives supported with training

4.	Indicator title	Number of cooperatives supported with training
	Indicator type	Efficiency
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Increased number of cooperatives supported with training that will lead to effective leadership and administration of cooperative enterprises
	Indicator responsibility	Chief Director: Cooperatives and Rural Development Director: Cooperatives and Enterprise Development
5.	Indicator title	Report on implementation of the AgriBEE Sector Code
	Short definition	Monitor the implementation of the AgriBEE Sector Code by the stakeholders in the agricultural sector. Utilises the AgriBEE Sector Code enforcement tools to influence DAFF-related support and intervention programmes as part of the implementation of the AgriBEE Sector Code
	Purpose/importance	To ensure advancement of agricultural sector transformation
	Source/collection of data	Voluntary filing of BEE scorecard information/certificates by agricultural businesses and the report by the public sector
	Method of calculation	Basic count: BEE scorecard information/certificates, report by the public sector
	Data limitations	Only verified BEE scorecards can be utilised
	Indicator type	Economic empowerment indicator
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Minimum Level 4 BEE contribution
	Indicator responsibility	Chief Director: Cooperatives and Rural Development Director: BBBEE Charter's compliance
6.	Indicator title	Report on implementation of the Forestry Sector Code
	Short definition	Monitor the implementation of the Forestry Sector Code by the stakeholders in the forestry sector
	Purpose/importance	To ensure advancement of forestry sector transformation
	Source/collection of data	Voluntary filing of BEE scorecard information/certificates by forestry sector businesses and the report by the public sector.
	Method of calculation	Basic count: BEE scorecard information/certificates, report by the public sector
	Data limitations	Only verified BEE scorecards can be utilised
	Indicator type	Economic empowerment indicator
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Minimum Level 4 BEE contribution
	Indicator responsibility	Chief Director: Cooperatives and Rural Development Director: BBBEE Charter's compliance
7.	Indicator title	Agriculture, Forestry and Fisheries Trade Competitiveness Development Plan implemented
	Short definition	Initiatives to support the sector to access international markets include participating in trade negotiations, facilitating international agreements and implementing access to skills and information on market access opportunities

7.	Indicator title	Agriculture, Forestry and Fisheries Trade Competitiveness Development Plan implemented
	Purpose/importance	Creating an enabling environment for the sector to have access to market opportunities (imports and exports) and to build national sector skills capacity on market opportunity research and intelligence
	Source/collection of data	Draft agreements, reports and briefings of negotiation meetings, status reports of workshops, congress participation and evidence on trade training material developed and trade training conducted to targeted participants. Trade opportunity analysis report for fruit
	Method of calculation	Basic count: Draft agreements, reports and briefings of negotiation meetings, status reports of workshops, Trade opportunity analysis report for fruit
	Data limitations	Access to data bases very costly and difficult to maintain with budget cuts. Limited market information on African countries, political stability in other countries, unwillingness of partners and performance schedule of the service provider (the International Trade Centre). Skills of production economist needed that is not in the Directorate: International Trade
	Indicator type	Output
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	No (modified)
	Desired performance	Broadening of market opportunities through trade negotiations, trade relations and skills development to contribute to the sector trade growth (specifically export growth)
	Indicator responsibility	Director: International Trade
8.	Indicator title	International Relations Strategy implemented
	Short definition	These include negotiations of bilateral and multilateral agreements as well as facilitating the implementation of these agreements
	Purpose/Importance	Creation of enabling environment and the legal bases for interaction and engagement with other countries and development partners for investment, trade and transfer of technology
	Source/Collection of data	Draft agreements, reports and briefings of negotiation meetings, status reports of workshops and participation
	Method of calculation	Basic count: Draft agreements, reports and briefings of negotiation meetings, status reports of workshops
	Data limitations	Limited capacity in African countries to implement joint projects. Unreliable data. Inadequate data management systems
	Indicator type	Output
	Calculation type	N/A
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Strategic engagement of partners within Africa and African multilateral agencies
		CAADP Compact
		Strategic engagement of partners within South-South, North-South and multilateral agencies/ forums
	Indicator responsibility	Chief Director: International Relations and Trade Director: Africa Relations Director: Americas, Australia, Europe and Middle East Relations

## 17. Programme 5: Forestry

1.	Indicator title	Number of ha planted in TUPs
	Short definition	The number of ha planted is planting hectares of TUP areas on state plantations. TUPs are the areas which are not effectively planted as a result of clear-felling operations that took place or other factors such as fire damage beyond the control of the department

1.	Indicator title	Number of ha planted in TUPs
	Purpose/Importance	Reduction of TUPs is considered to be the major indicator of performance of state plantations in pursuit of sustainability
	Source/Collection of data	Comprehensive database, invoices, order numbers, tender documents, site visit report, planting reports, statistics and maps
		APO as per Growing Stock Management Plan
	Method of calculation	Basic count: Total number of ha of TUPs rehabilitated
	Data limitations	No limitations
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly during planting season Q3 and Q4
	New indicator	No
	Desired performance	Reduced number of TUPs
	Indicator responsibility	Chief Director: Forestry Operations Director: Forestry Management (Eastern Cape) Director: Forestry Management (Limpopo and Mpumalanga) Director: Forestry Management (KwaZulu-Natal) Director: Forestry Management (other regions)
2.	Indicator title	Number of plantations certified for Forest Stewardship Council
	Short definition	The Forest Stewardship Council (FSC) will promote environmentally appropriate, socially beneficial, and economically viable management of the world's forests by certifying these plantations.
	Purpose/Importance	The FSC process evaluates DAFF's activities against agreed external standards which include environmental, social and economic impact of forest management. Certified plantations indicate that a sustainable management process is implemented
	Source/Collection of data	PCI & S internal audit report; check list; pre-audit report and the FSC certificate
	Method of calculation	Basic count: Certificates issued
	Data limitations	No limitation
	Indicator type	Output
	Calculation type	N/A
	Reporting cycle	Annually as per identified plantation
	New indicator	Yes
	Desired performance	Plantations certified by the FSC
	Indicator responsibility	Chief Director: Forestry Operations Director: Forestry Management (KwaZulu-Natal)
3.	Indicator title	Environmental impact assessments conducted
	Short definition	All growers including small growers require a licence to undertake new afforestation, especially on virgin land. In order to obtain such a licence, environmental impact assessment studies (EASs) have to be conducted through the services of an Environmental Practitioner (Professional Service Provider). The directorate will facilitate the appointment of the service provider and monitor the process of EIAs
	Purpose/Importance	Assist new entrants into the market and communities to own plantations and enter into meaningful partnership with established industries. The expansion of forests will lead to further economic growth and development, especially in the rural areas. Afforestation, which is the ultimate goal, will alleviate the problem of the looming shortage of timber in the country
	Source/Collection of data	Letter of appointment of Environmental Practitioner
		Scoping reports
		Public participation reports
		EIA report

3.	Indicator title	Environmental impact assessments conducted
	Method of calculation	Basic count: Letter of appointment of Environmental Practitioner, scoping reports, public participation reports and environmental impact assessment (EIA) report
	Data limitations	None
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	To acquire Record of Decision for water-use licences
	Indicator responsibility	Chief Director: Forestry Development and Regulations Director: Small-scale Forestry
4.	Indicator title	Agro-forestry Strategy developed and implemented
	Short definition	National Framework on Agro-forestry developed to support regions on customised implementation plan
	Purpose/Importance	Food security and promotion of multiple land use
	Source/Collection of data	Department of Rural Development on areas of development, and Working for Water for implementing the strategy in areas cleared of alien invasive plants, research organisations FAO on international best practice, ARC on recent information for crops and trees suitable for agro-forestry and CSIR for trials and research, academic institutions, University of the Western Cape, KwaZulu-Natal, Venda and Fort Hare for research
		Agro-forestry Strategy
	Method of calculation	Basic count: Agro-forestry Strategy
	Data limitations	Lack of inputs from stakeholders
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	Yes
	Desired performance	Integration of agriculture and forestry on the same piece of land to maximise productivity
	Indicator responsibility	Chief Director: Forestry Development and Regulations Director: Small-scale Forestry
5.	Indicator title	Number of hectares in irrigation schemes revitalised
	Short definition	Irrigation schemes revitalised during the period under review by PDAs. Revitalisation work entails repairing of pump houses, installation of electrical components, cleaning and construction of canals, balancing dams and overnight dams, including those for canals for drainage, repair of roads in the irrigation schemes, repair and erection of fences in the irrigation schemes, repair and installation of irrigation systems.
	Purpose/Importance	Track hectares on irrigation schemes revitalised using CASP and Ilima/Letsema funding. Increase the contribution of irrigated agriculture to poverty alleviation, employment creation and skills development, while simultaneously increasing irrigation water-use efficiency. Increase equity of access by historically disadvantaged individuals (HDIs) to irrigated agriculture, especially commercial irrigated agriculture, without compromising irrigation water-use efficiency in the process. Contribute to food security and improved socio-economic conditions at household and community level. The revitalisation of irrigation schemes and the expansion of irrigation areas have been identified as strategic areas in which DAFF can contribute to the government initiatives
	Source/Collection of data	Reports on number of hectares in irrigation schemes revitalised
		The data will be collected from PDAs'reports, as PDAs comply with the reporting procedure of CASP and Illima/Letsema Funding Programmes
	Method of calculation	Basic count - Total number of hectares revitalised
	Data limitations	Reliability of reports of hectares revitilised as provided by the PDAs in CASP and Ilima/ Letsema forums

5.	Indicator title	Number of hectares in irrigation schemes revitalised
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	No
	Desired performance	Improve water-use efficiency
	Indicator responsibility	Chief Director: Natural Resources Management
	,	Director: Water Use and Irrigation Development
6.	Indicator title	Promulgation of the Preservation and Development of Agricultural Land Framework Bill by Cabinet
	Short definition	The Bill will be taken through the processes of changing it into an Act. In 2015/16 the directorate will focus on developing the draft Bill
	Purpose/Importance	Preserves agricultural land and its productive use and promotes a balanced approach to ensure that sufficient land is available for food production while supporting developmental initiatives
	Source/Collection of data	Draft Bill
	Method of calculation	Basic count: Draft Bill
	Data limitations	Unavailability of stakeholders, reliability of inputs from stakeholder after the consultation workshops
	Indicator type	Output
	Calculation type	Non-cumulative
	Reporting cycle	Quarterly
	New indicator	New
	Desired performance	Higher performance is desirable. Protection and proactive development in the use of agricultural land
	Indicator responsibility	Chief Director: Natural Resources Management Director: Land Use and Soil Management
7.	Indicator title	Number of hectares of agricultural land rehabilitated
	Short definition	Hectares of land rehabilitated include: Area controlled weeds and invader plants, veld reclamation and soil conservation works
	Purpose/Importance Source/Collection of data	To minimise degradation and rehabilitate land for sustainable resource management.  Approved business plans, quarterly reports that detail the number of hectares rehabilitated the name of the project site rehabilitated, maps of project sites, acknowledgement letters from municipal, or tribal authorities, or service providers, or LandCare Group Committees on the
	Method of calculation Data limitations	hectares of land rehabilitated Basic count: Total number of hectares rehabilitated The accuracy of the count depends on the reliability of reports of the hectares rehabilitated kept at the provincial office.
	Indicator type Calculation type Reporting cycle New indicator Desired performance Indicator responsibility	Weather conditions associated with delayed rainy season which impact on weed control  3rd party acknowledgement letters Output indicator Cumulative Quarterly as prescribed by DORA No Higher performance – increase the number hectares of agricultural land rehabilitated Chief Director: Natural Resources Management Director: Land Use and Soil Management
8.	Indicator title	Number of hectares of woodlands and indigenous forests rehabilitated
	Short definition	The number of hectares rehabilitated (state indigenous forests) involves clearing of alien invasive plants and tree planting where possible. Some areas are left to regenerate naturally after clearing

8.	Indicator title	Number of hectares of woodlands and indigenous forests rehabilitated					
	Purpose/Importance	Track hectares on rehabilitation of degraded indigenous forests and woodlands					
		Forest degradation is caused by fire, unsustainable harvesting of timber, road construction and weed infestation					
	Source/Collection of data	Quarterly regional reports that detail the name of the estate, number of hectares rehabilitated and GPS coordinates signed off by the regional head and consolidated quarterly reports					
	Method of calculation	Basic count: Total number of hectares rehabilitated					
	Data limitations	Some areas are still using the wheels and chain method to survey the area. Where maps cannot be produced, pictures are used to show the rehabilitated area. Pictures do not show the entire area rehabilitated howevera small part					
	Indicator type	Output					
	Calculation type	Non-cumulative					
	Reporting cycle	Quarterly					
	New indicator	No					
	Desired performance	Increase in hectares of indigenous forest and woodlands rehabilitated Chief Director: Natural Resources Management					
	Indicator responsibility	Director: Woodlands and Indigenous Forest Management					
9.	Indicator title	Climate Change Adaptation and Mitigation Plan for agriculture, forestry and fisheries implemented					
	Short definition	The Climate Change Adaptation and Mitigation Plan for agriculture, forestry and fisheries will be implemented through programmes. In 2015/16 biogas production integrated crop-livestock systems will be implemented. These systems are a multidisciplinary approach that integrated crop-livestock systems					
		The research programme will be implemented for poor small-scale farmers in rural areas of three provinces, namely Eastern Cape, Limpopo and North West. Ten farmers per identified province are identified as beneficiaries of this programme. The programme also provides relevant weather and climate information to farmers during implementation and planning					
	Purpose/Importance	Enhances agricultural productivity by promoting the adoption of an integrated crop-livestock system that effectively mitigates, adapts to and reduces vulnerabilities to climate variability and change					
	Source/Collection of data	Report on the implementation of the biogas production and integrated crop-livestock systems					
	Method of calculation	Basic counting: Report on implementation					
	Data limitations	Lack of access to data					
	Indicator type	Output indicator					
	Calculation type	Non-cumulative					
	Reporting cycle	Quarterly					
	New indicator	No					
	Desired performance	The adoption of an integrated crop-livestock system that effectively mitigates and adapts to and reduces vulnerabilities to climate variability and change					
	Indicator responsibility	Chief Director: Natural Resources Management Director: Climate Change and Disaster Management					

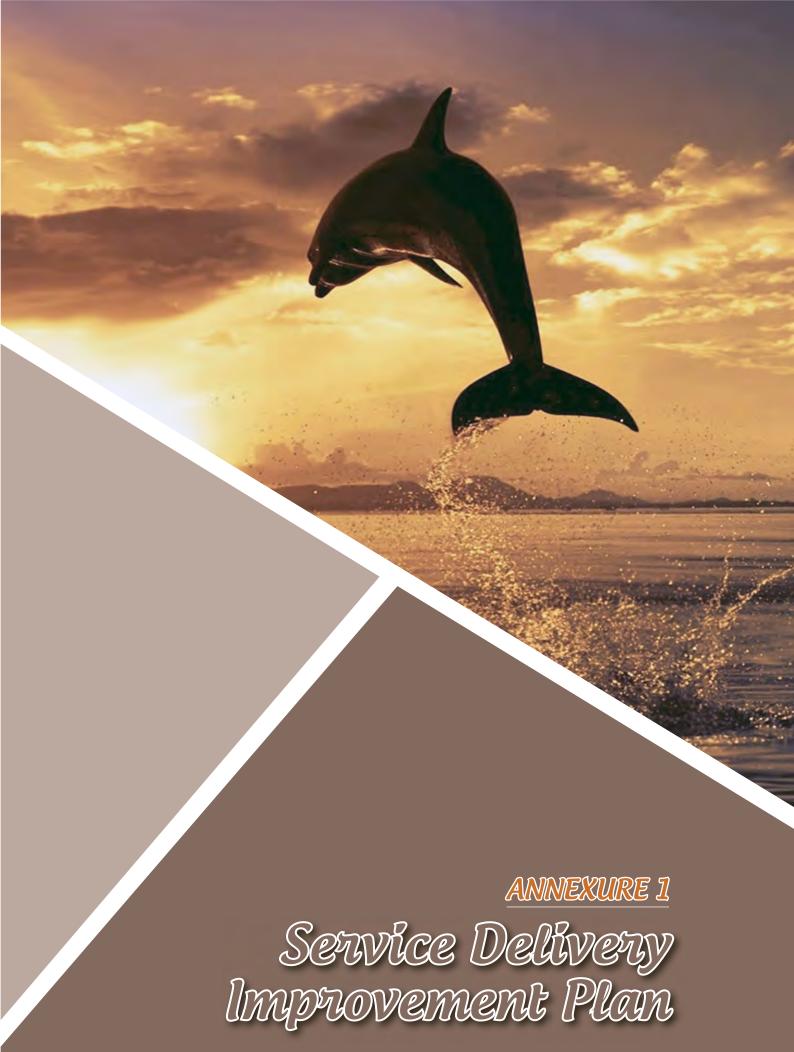
### 18. Programme 6: Fisheries

2.	Indicator title	Aquaculture Act implemented as per Operation Phakisa				
	Short definition	Developed aquaculture Bill with reference to Operation Phakisa to be approved by Cabinet				
	Purpose/Importance	Once approved the implementation phase that seeks to create an enabling environment for management and development of the aquaculture sector in South Africa can take centre stage				
	Source/Collection of data	Q1 draft aquaculture Bill document, Q2 Proof of tabling at EXCO (e.g. EXCO report or minutes), submission document to Minister, Q3 consultation report and final draft Bill document and Q4 submission to state law advisors and submission to Parliament				
	Method of calculation	Each draft will be counted once per draft. The approved Bill will be counted once				
	Data limitations	Collection of data to finalise the Bill, Cabinet processes, public consultation process could limit data				

2.	Indicator title	Aquaculture Act implemented as per Operation Phakisa				
	Indicator type	Output				
	Calculation type	Cumulative				
	Reporting cycle	Quarterly				
	New indicator	No				
	Desired performance	A higher targeted performance is desired. Higher targeted performance will result in pro- development inclusive aquaculture legislation that will enable accelerated sector growth				
	Indicator responsibility	Chief Director: Aquaculture Development Director: Sustainable Aquaculture Management and Phakisa Delivery Unit				
3.	Indicator title	Number of aquaculture research projects conducted				
	Short definition	Number of aquaculture research projects undertaken within the period under review in order to develop new techniques, species and efficient technology for sustainable commercial production				
	Purpose/Importance	For the industry to be competitive there is a need to promote expansion and diversification of the sector.				
		There are several areas of aquaculture that require research support, including the development of new species, breeding, alternative feeds, improved production systems, environmental impact of aquaculture operations, new culture technology, focusing on local species, post-harvest technology, understanding markets' needs, food safety and animal health research. The research in these areas is crucial for a competitive, viable and vibrant aquaculture industry				
	Source/Collection of data	The data collection is mainly through experiments conducted at the Sea Point research facility/laboratory. Some of the data are collected by fieldwork at sea and in some instances at the aquaculture operations				
	Method of calculation	Analysis of a sample is done in the laboratory, using various equipment such as microscope, PCR. Statistical analysis is also undertaken to calculate some of the results				
		1 research report on reproduction and nutrition for aquaculture				
	Data limitations	The limitations are mainly owing to lack of capacity and financial resources to do all the required experiments				
	Indicator type	Output				
	Calculation type	Cumulative				
	Reporting cycle	Quarterly				
	New indicator	No				
	Desired performance	The target is to increase aquaculture production by 100% by the year 2020 therefore a higher targeted performance is desired				
	Indicator responsibility	Chief Director: Fisheries Research and Development Director: Aquaculture Research				
5.	Indicator title	Rights allocated to 9 fishing sectors				
	Short definition	The indicator refers to allocation of fishing rights in nine (9) commercial fishing sectors				
	Purpose/Importance	To control and regulate the sustainable and equitable utilisation of marine living resources and advance transformation of fisheries sectors while promoting food security and employment				
	Source/Collection of data	Q1 draft sector specific policies and application forms gazetted for public comment, Q2 final sector specific policies and application forms gazetted, Q3 Invitation for applications for fishing rights in the 9 fishing sectors and Q4 General Published Reasons				
	Method of calculation	Basic count				
	Data limitations	Insufficient information supplied by applicants				
	Indicator type	Output				
	Calculation type	Cumulative				
	Reporting cycle	Quarterly				

5.	Indicator title	Rights allocated to 9 fishing sectors				
	New indicator	New				
	Desired performance	High performance is desired in order to ensure a fair, transparent allocation process and				
	·	improved access to fishing rights by previously disadvantaged individuals or entities				
	Indicator responsibility	Chief Director: Marine Resources Management Director: Offshore and High Seas Fisheries Management Director: Inshore Fisheries Management				
6.	Indicator title	Small-scale Fisheries Policy implemented				
	Short definition	The indicator seeks to establish, develop and sustain a vibrant small-scale fisheries sector. However the most strategic priority is the amendment of the regulations promulgated under the MLRA to accommodate the management of the small-scale fisheries sector				
	Purpose/Importance	To alleviate poverty in coastal communities through the promotion of food security and employment. Therefore providing overall transformation of the fishing sector				
	Source/Collection of data	Meeting minutes, provisional list and a submission to the Minister				
	Method of calculation	Basic count				
	Data limitations	None				
	Indicator type	Output				
	Calculation type	Cumulative				
	Reporting cycle	Quarterly				
	New indicator	No				
	Desired performance	To create an enabling environment for the establishment, development and sustainability of the small-scale fisheries sector; therefore a higher performance is desired				
	Indicator responsibility	Chief Director: Marine Resources Management Director: Small-Scale Fisheries Management				
7.	Indicator title	Plan to recover and maintain prioritised fish stocks				
7.	Indicator title Short definition	Plan to recover and maintain prioritised fish stocks  The indicator is a reflection of the status of the fish stock in question (abalone, WCRL and deep water hake), measured against predetermined reference points (e.g. maximum Sustainable Yield Level, prefished biomass, etc.)				
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7.	Indicator title	Plan to recover and maintain prioritised fish stocks				
	New indicator	No				
	Desired performance	It is desired that the indicator remains within acceptable confidence intervals around the reference point, or in the case of recovering stocks that the indicator shows improvement towards the target levels over the desired time frames				
		MRM – actual performance that is higher is desirable as it will lead to faster recovery of prioritised fish stocks				
	Indicator responsibility	Resource monitoring, status reporting and determination of appropriate catch levels:				
		Chief Director: Fisheries Research and Development Director: Resources Research Director: Research Support				
		Implementation of appropriate management measures:				
		Chief Director: Marine Resource Management Director: Offshore and High Seas Fisheries Management Director: Inshore Fisheries Management Director: Small-scale Fisheries Management				
		Compliance and enforcement of management measures:				
		Chief Director: Monitoring, Control and Surveillance Director: Monitoring and Surveillance Director: Compliance				
		Director: Fisheries Patrol Vessels				
8.	Indicator title	IFSS implemented through inspections, investigations and joint operations with partners				
	Short definition	Enforcement and compliance efforts may include (but not be limited to) sea-based and land inspections, investigation of rights/permit holders, investigations of suspected syndicates, technology enhancements and partnerships with other law enforcement agencies. Illegal fishing in this context refers to illegal fishing practices, overharvesting (non-compliance by right/permit holders) and indiscriminate fishing practices				
	Purpose/Importance	Reducing the rate of depletion of fish stock by combating illegal fishing activities				
Source/Collection of data		Operations—Operational request and or/operation report				
		Compliance and FPV-list of land and sea-based inspections				
		M&S - list of right holders investigated. The lists provided will have the following as supporting documents:				
		Compliance and FPV → Inspection forms				
		M&S →Inquiry docket cover and investigation diaries				
	Method of calculation	Basic count: Report on the total number of measures undertaken				
	Data limitations	Seasonal fishing, weather conditions, inadequate available resources				
	Indicator type	Efficiency				
	Calculation type	Cumulative				
	Reporting cycle	Quarterly				
	New indicator	No				
	Desired performance	High targeted performance is desired in order to increased enforcement and compliance measures				
	Indicator responsibility	Chief Director: Monitoring Control and Surveillance Director: Monitoring and Surveillance Director: Compliance Director: Fisheries Protection Vessels				



#### 1. Introduction and background

As the Department of Agriculture, Forestry and Fisheries (the department) embarks upon a new path of service delivery through the 2014/15–2018/19 MTSF, along with our sector strategies, the Service Delivery Improvement Plan (SDIP) is a further response to government's policy and strategic imperatives, more especially its drive to eradicate poverty, ensure food security and rural economic development. One such example is the issuing of fishing vessel licences and permits in an effort to create an enabling environment for our clients to have market access and be able to trade internationally. The department, through its SDIP, therefore strives to address both socio-economic and sectoral challenges. The SDIP is guided by the department's legislative and policy mandate, in terms of the 2015/16–2017/18 MTSF and strategic outcomes. The SDIP therefore serves as a value add for the department, in that it addresses the obstacles and constraints faced in delivering on these services. In an effort to continue improving our service delivery modes, DAFF has identified the following key services to be subjected to improvement processes:

- Issuing veterinary import permits (animals and animal products, vaccines, pharmaceuticals, specimens and contaminated objects)
- Processing of all permits and fishing vessel licence applications (except applications relating to exemptions).

#### 2. Situational analysis per key service

# 2.1 ISSUING VETERINARY IMPORT PERMITS (ANIMALS AND ANIMAL PRODUCTS, VACCINES, PHARMACEUTICALS, SPECIMENS AND CONTAMINATED OBJECTS)

2.1.1 Service beneficiaries: Producers, processors, traders and importers of animals and animal products,

specimens, vaccines, pharmaceuticals and contaminated objects.

2.1.2 Service objective: Control and prevent the entry of animal diseases into the Republic of South Africa

(RSA), as mandated by the Animal Diseases Act, 1984 (Act No. 35 of 1984) and the Meat Safety Act, 2000 (Act No. 40 of 2000) for all live animals and animal products, as well as animal vaccines, specimens, pharmaceuticals and contaminated objects

imported into the RSA.

#### 2.2 Problem statement

As the objective of this service is to control and prevent the entry of animal diseases into the RSA, there are mainly two reasons why the health of animals should be protected and promoted. First and probably most important is the health of humans. We are all aware that certain animal diseases can spread to humans in various ways, the most common probably being eating contaminated animal products. Second, the trade in animals and, particularly wild animals, is an important part of the country's economy. There are very strict measures for the import and export of animals. The main reason for this is to prevent the spread of certain diseases across international borders. The Act provides that no animal (or animal products) may enter the country without a veterinary import permit. The veterinary import permit must first be obtained before the animal can be transported into South Africa.

It is important that the DAFF fulfils its obligations as prescribed by the Act, not only to promote and protect the health of animals, but also to protect the health of the people of South Africa. In an effort to carry out the mandate as outlined in the Act, the veterinary import permit office continuously struggles to deal with the voluminous work of processing and issuing import permits. The office encounters challenges, which results in the office being unable to process all the applications for permits. The office is very busy and has a shortage of human and financial resources. This has affected the service and caused a delay in turnaround times. Officials in the office have to work extremely hard in order to keep up with the demand from clients, especially during the peak season when the volume of applications for permits can triple. As this is a demand-directed service, it is difficult to envisage the number of permit applications received monthly, because the disease status of the exporting country would not be known, as well as what and/or from where the importers wish to import. DAFF earmarks to improve the turnaround time of issuing permits, improve on the quality of permits and improve on consultations with service beneficiaries in order to serve them better.

	Service beneficiary	Current standard		Desired standard		
Key service			2014/15	2015/16	2016/17	2017/18
Issue veterinary import permits	Producers; processors; traders and importers of animal and animal	Quantity	Currently 90% of permit applications received are issued within approxi- mately 8 days	92% of permit ap- plications received are issued within approximately 6 days	92% of permit ap- plications received are issued within approximately 4 days	92% of permit ap- plications received are issued within approximately 4 days
	products; specimens; vaccines; pharmaceuticals; and contaminated objects		On average 3 500 permits are issued per month (demand directed)			
		Quality	The permits are issued in terms of the Animal Diseases Act, 1984 (Act No. 35 of 1984) and the Meat Safety Act, 2000 (Act No. 40 of 2000)  The department does not have a Standard Operating Procedure (SOP) that internally guides the process	Develop and implement the SOP which will be able to guide on the procedure of issuing a veterinary import permit and the quality criteria will be stated therein	Develop and implement the SOP which will be able to guide on the procedure of issuing a veterinary import permit and the quality criteria will be stated therein	Develop and implement the SOP which will be able to guide on the procedure of issuing a veterinary import permit and the quality criteria will be stated therein
		Consultation	Clients are consulted <i>via</i> meetings and presentations  The office also communicates <i>via</i> • e-mail • letters • phone calls • SMS • fax • website	Clients are consulted <i>via</i> meetings and presentations  The office also communicates <i>via</i> • e-mail • letters • phone calls • SMS • fax • website	Clients are consulted <i>via</i> meetings and presentations  The office also communicates <i>via</i> • e-mail • letters • phone calls • SMS • fax • website	Clients are consulted <i>via</i> meetings and presentations  The office also communicates <i>via</i> • e-mail • letters • phone calls • SMS • fax • website
		Access	Clients can access the service through walk-ins; e-mails; letters; and faxes	Clients can access the service through walk-ins; e-mails; letters; and faxes	Create an online application system	Create an app for online applications
		Courtesy	90% of e-mail cor- respondence ac- knowledged within 2 working days	90% of e-mail cor- respondence ac- knowledged within 2 working days	Implement the compliments and complaints feedback box	Implement the compliments and complaints feedback box
				Ensure clients provide their cell-phone numbers in	Intensify the use of the SMS notifica- tion system	Intensify the use of the SMS notification system
				order to be able to send them an SMS—currently, few clients are receiving this service	95% of e-mail correspondence acknowledged within 2 working days	100% of e-mail cor- respondence ac- knowledged within 2 working days Maintain the
		Openness and transparency	Clients are kept informed <i>via</i> letters and telephone	Create a data- base with regular clients with the commodities	Update the data- base with regular clients with the commodities	Update the data- base with regular clients with the commodities

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,,	Service beneficiary	Current standard		Desired standard		
Key service			2014/15	2015/16	2016/17	2017/18
Issue veterinary import permits (cont.)				imported to keep them up to date with letters	imported to keep them up to date with letters	imported to keep them up to date with letters
				Post letters on website	Post letters on website	Post letters on website
			The changes in tariffs are gazetted			
				Service standards published in the Service Catalogue	Service standards published in the Service Catalogue	Service standards published in the Service Catalogue
		Information	Updated information is available on the website, e.g. application forms, tariffs, import procedures, etc.	Ensure availability of updated information is on the website, e.g., application forms, tariffs, import procedures, etc.	Ensure availability of updated information is on the website, e.g., application forms, tariffs, import procedures, etc.	Ensure availability of updated information is on the website, e.g., application forms, tariffs, import procedures, etc.
				Post on website any new changes or new requirements	Post on website any new changes or new requirements	Post on website any new changes or new requirements
		Redress	Respond to complaints <i>via</i> letters/e-mail	Establish and implement the compliments and complaints' feedback box	Implement the compliments and complaints' feed-back box	Implement the compliments and complaints' feedback box
				Response to complaints <i>via</i> letters/email	Response to complaints <i>via</i> letters/email	Response to complaints <i>via</i> letters/email
			Meetings and presentations are also used as platforms to address complaints	Meetings and presentations are also used as platforms to address complaints	Meetings and presentations are also used as platforms to address complaints	Meetings and presentations are also used as platforms to address complaints
			Complaints are monitored	Monitor complaints	Monitor complaints	Monitor complaints
		Value for money	Issuing of permits enables service beneficiaries to import their products and therefore contributes to the success of the business	Issuing of permits enables service beneficiaries to import their products and therefore contributes to the success of the business	Issuing of permits enables service beneficiaries to import their products and therefore contributes to the success of the business	Issuing of permits enables service beneficiaries to import their products and therefore contributes to the success of the business
		Time	Permits are issued within 5 to 10 working days Permits are issued within 5 to 10 working days (if all documentation is in order)	Permits are issued within 5 to 10 working days	Permits are issued within 5 to 10 working days	Permits are issued within 5 to 10 working days

Key service	Service beneficiary	Current standard		Desired standard		
Rey Service			2014/15	2015/16	2016/17	2017/18
		Cost	The permit tariff is R140 Dispensation and extension letters are free	Tariff will be R150  Introduce a charge/ fee for dispensation and extension letters Review of tariffs for value for money	Implement revised tariffs	Implement revised tariffs
		Human resources	7 permit clerks must issue 22 permits per day (3 500 per month)  Expenditure: Salaries for 7 permit clerks 1 Assistant Director	Send request to HRM for 3 addi- tional posts	Appoint 3 additional personnel	Maintain personnel of 10 people

#### 3. Monitoring and reporting

The Strategic Plan of the department has the SDIP as an Annexure that reflects a three-year improvement plan, which should be monitored against the desired standards. Reporting against the SDIP is done on or before the 10<sup>th</sup> day of each month. Branches should safe keep the evidence of the reported status and it should be availed to M&E specialists upon request. Senior managers are responsible for administrative quality assurance of reports and evidence before submission. M&E specialists consolidate monthly reports into quarterly reports and continuously engage with the concerned directorates regarding findings of performance assessment.

ANNEXURE 1: SDIP — 117