



DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND TOURISM

BUSINESS PLAN

01 APRIL 2008 – 31 MARCH 2009

**BRANCH: ENVIRONMENTAL QUALITY & PROTECTION
[178000]**

**CHIEF DIRECTORATE: AIR QUALITY MANAGEMENT AND CLIMATE
CHANGE [176100]**

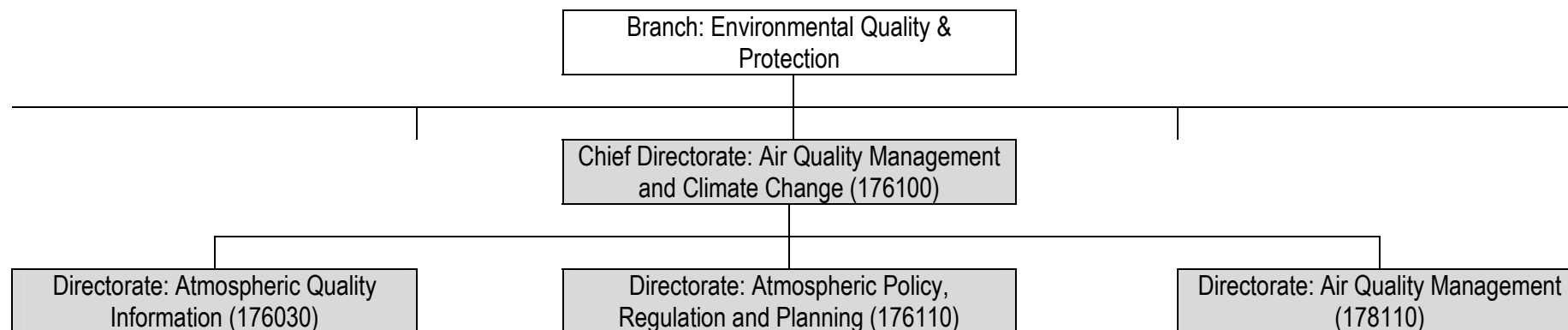
Extract from CD 2008-9 Work Plan in respect of projects requested for support under the Danida UEM Programme

1. GENERAL DESCRIPTION

1.1 PROGRAMMES/SUBPROGRAMME DESCRIPTION AND PURPOSE (as per ENE document)

Programme 2: Environmental Quality and Protection, Sub-programme: Air Quality Management and Climate Change

1.2 ORGANOGRAM AND RESPONSIBLE MANAGERS (as per approved structure)



RESPONSIBLE MANAGERS	
POST	NAME OF INCUMBENT
Chief Director: Air Quality Management and Climate Change	Peter Lukey
Director: Atmospheric Quality Information	Tsietsi Mahema
Director: Atmospheric Policy, Regulation and Planning	Kelebogile Moroka
Director: Air Quality Management	Mazwi Lushaba
Deputy Director: Atmospheric Monitoring and Research	Margot Richardson
Deputy Director: Atmospheric Outreach	Agnes Phahlane
Deputy Director: Atmospheric Policy, Norms and Standards	Sylvester Mokoena
Deputy Director: Atmospheric Legislation and Regulations	Sibusiso Shabala
Deputy Director: Air Quality Management Planning	Andrew Motha
Deputy Director: Priority Area Management	Mathabo Phoshoko
Deputy Director: Air Quality Management Implementation Support	Vacant
Deputy Director: Ozone-layer Protection	Victor Loate (Acting)
Deputy Director: Climate Change Response	Tshilidzi Dlamini

1.3 CORE SERVICES PROVIDED TO CLIENTS

CLIENTS	CORE SERVICES PROVIDED
Government	
National Departments	
Department of Minerals and Energy	<ul style="list-style-type: none"> • Assistance in encouraging energy efficiency through the use of regulatory tools contained in the AQA. • Assistance in ensuring that closed or abandoned mines do not contribute to poor air quality. • Collaboration around initiatives aimed at addressing localised air pollution in dense, low-income communities. • Support in ensuring reduced vehicle emissions through support to the fuel reformulation task team and the use of regulatory tools contained in the AQA. • Provide expert opinion on CDM applications. • Support in respect of renewable energy initiatives.
Department of Water Affairs and Forestry	<ul style="list-style-type: none"> • Support in respect of climate change adaptation initiatives. • Assist in the protection of water resources from the impacts of air pollution (e.g. acid rain).
Department of Agriculture	<ul style="list-style-type: none"> • Support in respect of climate change mitigation and adaptation initiatives. • Assist in the protection of crops from the impacts of air pollution (e.g. acid rain). • Assist in the phase-out of agricultural ODSs.
Department of Science and Technology	<ul style="list-style-type: none"> • Expert opinion on climate change mitigation and adaptation science and technology.
Department of Foreign Affairs	<ul style="list-style-type: none"> • Technical assistance in MEA negotiations.
Department of Health	<ul style="list-style-type: none"> • Collaboration around initiatives aimed at addressing localised air pollution in dense, low-income communities. • Support in respect of climate change adaptation initiatives. • Assist in the phase-out of medical ODSs.
Department of Provincial and Local Government	<ul style="list-style-type: none"> • Support to provincial and local government officials with respect to the roll-out of the AQA • Support in respect of climate change related to disaster management
The Presidency	<ul style="list-style-type: none"> • Support in respect of interactions regarding the climate change air quality issues
Department of Trade and Industry	<ul style="list-style-type: none"> • Support in respect of ozone depleting substances authorisations
Department of Sport and Recreation	<ul style="list-style-type: none"> • Support in greening FIFA 2010
Department of Transport	<ul style="list-style-type: none"> • Support and guidance with respect to air quality and climate change impacts from the transportation sector
DEAT components	
Chief Directorate: Regulatory Services	<ul style="list-style-type: none"> • Provision of atmospheric emission authorization information. • Technical support in the monitoring of significant air polluters. • Referral of cases of significant non-compliance. • Technical support in the building of cases relating to significant non-compliance.

CLIENTS	CORE SERVICES PROVIDED
Directorate: State of Environment Reporting	<ul style="list-style-type: none"> • Technical information on the state of air quality and impacts of climate change.
Chief Directorate: Environmental Impact Management	<ul style="list-style-type: none"> • Expert advice on air quality aspect of EIAs.
Specialist International Cooperation and Resources	<ul style="list-style-type: none"> • Provide technical support for all international work related to atmospheric and air quality
Chief directorate: Planning and Coordination	<ul style="list-style-type: none"> • Provide support in respect of compilation and review of IDPs, EIPs and EMPs
Chief Directorate: Communications	<ul style="list-style-type: none"> • Provide input into air quality related communication
Chief Directorate: Pollution and Waste Management	<ul style="list-style-type: none"> • Expert advice on the air quality impacts of waste treatment and disposal technologies. • Expert advice in respect to POPs
Provincial environmental departments	<ul style="list-style-type: none"> • Support and advice in respect of air quality management and climate change response. • Capacity support and air quality management training. • The provision and roll-out of Implementation Manuals, guidelines, templates, standard forms, etc. • Facilitate intergovernmental networking.
Municipalities	<ul style="list-style-type: none"> • Support and advice in respect of air quality management and climate change response • Capacity support and air quality management training. • The provision and roll-out of Implementation Manuals, guidelines, templates, standard forms, etc. • Facilitate intergovernmental networking.
Business and Industry	<ul style="list-style-type: none"> • The setting of atmospheric emission standards. • Ensuring efficient and effective atmospheric emission licensing processes. • Encouraging a move to cleaner production through the use of the AQA. • Profiling best practice. • Issuing import/export authorisations for ODSs
Academia and Research Councils	<ul style="list-style-type: none"> • Provide direction on current and future skills profiles • Provide direction on current and future research requirements
The general public	<ul style="list-style-type: none"> • Protecting and defending the public's right to air that is not harmful to health and well-being through reasonable legislative and other measures. • Providing access to air quality information. • Providing air quality related educational materials.

2.. PROGRAMME ACTIVITIES

Goal (weight): Protect and Improve the Quality and Safety of the Environment (100%)

Strategic Objective: Protect and improve the quality and safety of the environment

key Performance Area (KPA) /Output	KPA weight	Key Performance Indicator (KPI)	Overall duration	Baseline	Target and due date	Target weight	Activities at Directorate level	Budget implications		Enabling conditions	
								MTEF R'000	Donor		
Prevent and reduce pollution and waste and improve air and atmospheric quality		Number of ambient air quality monitoring stations providing information to SA's air quality information system	5 years 2007-2012	No ambient air quality monitoring stations providing information to the SAAQIS	18 ambient air quality monitoring stations providing information to the SAAQIS		SAAQIS Ambient Air Quality information modules fully operational and embedded in the SAWS	R580,000	R500,000	Successful partnership between DEAT and SAWS	
		Number of metros and district municipalities with air quality that does not meet ambient air quality standards	Ongoing		29 metros and district municipalities with suspected air quality problems listed in the 2007 National Framework	Problem metros and district municipalities reduced to 27		Successful 2008 Annual Air Quality Governance Lekgotla	R2,300,000	R1,500,000	Full participation of provinces and municipalities
								A draft Strategy and Action Plan to Address Air Pollution in Dense, Low-income Communities in place	R150,000	R500,000	Full participation of all affected departments