

 <p>environmental affairs Department: Environmental Affairs REPUBLIC OF SOUTH AFRICA</p>	DRAFT PROGRAMME
	14 th Annual Air Quality Governance Lekgotla Protea Hotel, Stellenbosch, Technopark Western Cape 1 – 3 October 2019

“ALIGNING THE AIR QUALITY SECTOR WITH GOVERNMENT PRIORITIES”

The National Department of Environment, Forestry and Fisheries welcomes all Air Quality Officers (AQOs) to the 14th Annual Air Quality Governance Lekgotla. The Annual Air Quality Governance Lekgotla provides AQOs from all spheres of government with a unique opportunity to discuss and debate ways and means of addressing various governance challenges and discuss plans for the year ahead. Therefore, the Lekgotla aims to provide the necessary guidance and support to authorities towards the effective implementation of the National Environmental Management: Air Quality Act (39) of 2004 (AQA). The 2019 ushered in the new administration with new priorities, hence it is crucial to align the air quality management work with the priorities of government. Therefore, the 2019 Air Quality Governance Lekgotla will focus on amongst others, ambient air quality monitoring, air emission management, redefining and enhancement of systems, processes and tools towards the implementation of the AQA.

LEKgotLA OBJECTIVE

All government air quality managers, through the knowledge of what can and should be done gained during the Lekgotla, are inspired to build, strengthen and/ or fine-tune their air quality management interventions towards the implementation of the AQA to contribute to a better life for all.

DAY 1 - TUESDAY, 1 OCTOBER 2019

REF.	TIME	EVENT	OBJECTIVE	SPEAKER/ FACILITATOR
0.1	08:30 - 09:15	Lekgotla registration, refreshments and exhibitions	All Lekgotla participants are formally registered and provided with Lekgotla packs	Department of Environment, Forestry and Fisheries (DEFF)
0.2	09:15 - 09:30	Participants take up their seats in plenary	All participants are seated for day 1 proceedings	DEFF
SESSION 1: LEKGOTLA OFFICIAL OPENING (Chair – DEFF, DDG: CC, AQ & SD, Dr Tsakani Ngomane)				
1.1	09:30 - 09:40	Opening and 2020 Lekgotla Objectives	All participants are informed of the Lekgotla objectives, programme and any logistical arrangements	Chair
1.2	09:40 - 10:00	Government Priorities	Overview of government priorities and how air quality sector should align itself to the new government priorities	DEFF DDG: CC, AQ & SD, Dr Tsakani Ngomane
1.3	10:00 - 10:15	Formal welcome by the host Municipality	All participants are welcomed to the City	Executive Mayor, Stellenbosch Local Municipality, Dr G. van Deventer

DAY 1 - TUESDAY, 1 OCTOBER 2019

REF.	TIME	EVENT	OBJECTIVE	SPEAKER/ FACILITATOR
1.4	10:15 - 10:40	2018 State of Air Report, the NAQI and the AQM highlights	All participants are made aware of the current state of air in the country and 2018 highlights	DEFF – National Air Quality Officer, Dr Thuli N. Khumalo
1.5	10:40 - 10:55	Message of support		Member of the Portfolio Committee on Environment, Forestry and Fisheries
1.6	10:55 - 11:10	Message of support		WC MEC: Environmental Affairs and Development Planning, MEC Anton Bredell
1.7	11:10 - 11:30	Address by the Minister/ Deputy Minister	Official opening of the 2019 Air Quality Governance Lekgotla	Minister/ Deputy Minister of Environment, Forestry and Fisheries
1.8	11:30 - 11:45	Discussions		Chair
	11:45 - 12:00	TEA, EXHIBITIONS AND MEDIA BRIEFING		

DAY 1 - TUESDAY, 1 OCTOBER 2014

REF.	TIME	EVENT	OBJECTIVE	SPEAKER/ FACILITATOR
SESSION 2 – AMBIENT AIR QUALITY MONITORING AND REPORTING (Chair – DEFF, Mr Sabelo Malaza)				
2.1	12:00 - 12:20	Western Cape Air Quality Management initiatives	Overview of the Western Cape air quality priorities and initiatives	WC DEA & DP, Dr Joy Leaner
2.2	12:20 - 12:40	National Ambient Air Quality Monitoring Network (NAAQMN) Quality Management System	All participants share a common understanding on how to align the NAAQMN with the National Norms and Standards for Air Quality Monitoring to support all networks	DEFF, Dr Patience Gwaze
2.3	12:40 - 13:00	Gauteng ambient air quality monitoring initiatives: Status Quo and Future Plans	All participants share a common understanding on ambient air quality monitoring initiatives in Gauteng province	GDARD, Mr Jacob Legadima
2.4	13:00 - 13:20	Mpumalanga ambient air quality monitoring initiatives: Status Quo and Future Plans	All participants share a common understanding on ambient air quality monitoring initiatives in Mpumalanga province	DARDLEA, Mr Mandla Mahlalela
2.5	13:20 - 13:30	Discussions		Chair
	13:30 - 14:30	LUNCH AND EXHIBITIONS		

DAY 1 - TUESDAY, 1 OCTOBER 2019

REF.	TIME	EVENT	OBJECTIVE	SPEAKER/ FACILITATOR
SESSION 3 – AIR QUALITY MANAGEMENT PLANNING AND STRATEGIES (Chair – NW READ, Ms Portia Krisjan)				
3.1	14:30 - 15:00	Air pollution drivers and land use change in the national priority areas since the declaration	All participants share a common understanding on the land use land cover changes and pollution drivers since the declarations National Priority Areas	DEFF, Dr Patience Gwaze
3.2	15:00 - 15:20	Translation of the Priority Areas AQMPs emission reduction strategies into AELs and Municipal strategies including the IDP: Municipal Case Study	All participants have a common understanding on how the priority area AQMPs interventions are translated into the Atmospheric Emission Licences (AELs) and reduction strategies at the local level	City of Johannesburg Metropolitan Municipality, Mr Musa Mahlatji
3.3	15:20 - 15:40	Translation of the Priority Areas AQMPs emission reductions strategies into AELs and Municipal strategies: Municipal Case Study		Gert Sibande District Municipality, Mr Dan Hlanyane
3.4	15:40 - 16:00	eThekweni Metropolitan Cost Benefit Analysis	All participants share a common understanding on the cost benefit study conducted in eThekweni and its main findings	eThekweni Metropolitan Municipality, Mr Melusi Molefe
3.5	16:20 - 16:30	Discussions		Chair

DAY 1 - TUESDAY, 1 OCTOBER 2019

REF.	TIME	EVENT	OBJECTIVE	SPEAKER/ FACILITATOR
3.6	16:30	Closure of Day 1 proceedings and a way forward	All participants are informed of any logistical arrangements for the next day	Chair/ National Air Quality Officer
	16:30 -	REFRESHMENTS AND EXHIBITIONS		
SESSION 4 – WORKING GROUP MEETING – (National Air Quality Officer, Dr Thuli N. Khumalo)				
4.1	16:40 - 16:50	Feedback from MINTECH/ MINMEC and the WGII technical meeting	All participants are briefed on the priorities and agree on matters that need to be elevated to MINTECH and MINMEC	Chair
4.2	16:50 - 17:00	Matters to be elevated to MINTECH and MINMEC		All
4.3	17:00	Closure of Day 1 proceedings and a way forward	All participants are informed of any logistical arrangements	Chair
<i>Informal dinner: 19H00</i>				

DAY 2 - WEDNESDAY, 2 OCTOBER 2014

REF.	TIME	EVENT	OBJECTIVE	SPEAKER/ FACILITATOR
0.1	08:30 - 08:45	Lekgotla registration, refreshments and exhibitions	All Lekgotla participants are formally registered and provided with Lekgotla packs	DEFF
0.2	08:45 - 09:00	Participants take up their seats in plenary	All participants are seated for day 1 proceedings	DEFF
SESSION 5 – INDUSTRIAL EMISSION MANAGEMENT – (Chair – DEFF, Mr Obed Baloyi)				
5.1	09:00 - 09:05	Welcome by session chair	All participants are informed of the day's programme and logistical arrangements	Chair
5.2	09:05 - 09:30	Section 21 implementation: Lessons learned and Recommendations	All participants shared a common understanding on the industrial emission management and postponements implementation	GDARD
5.3	09:30 - 09:50	Management of fugitive emissions and reporting		eThekweni Metropolitan Municipality, Mr Bruce Dale/ Clinton Camelio
5.4	09:50 - 10:10	AEL management in Nkangala District Municipality		Nkangala District Municipality, Mr Stanford Mofore
5.5	10:10 - 10:30	Postponements: Achievements, challenges with non-compliance and recommendations		DEFF, Dr Vincent Gololo

DAY 2 - WEDNESDAY, 2 OCTOBER 2014

REF.	TIME	EVENT	OBJECTIVE	SPEAKER/ FACILITATOR
5.6	10:30 - 10:50	Compliance monitoring and Enforcement	All participants have common understanding on challenges of enforcing the current AEL conditions and recommendations on how best to improve them	DEFF, Mr Grant Walters
5.7	10:50 - 11:10	Discussions, Q & A		Chair
	11:10 - 11:30	TEA AND EXHIBITIONS		
SESSION 6 – AIR QUALITY MANAGEMENT REGULATORY FRAMEWORK – (Chair – DARLEA, Mr Mandla Mahlalela)				
6.1	11:30 – 12:00	Section 23: Control Emitters review	All participants share a common understanding on the implementation challenges and proposed solutions	DEFF, Mr Mapitso Nkoko
6.2	12:00 - 12:30	Ambient air quality standard review process and the development of the ambient air quality H ₂ S standard	All participants share a common understanding on the ambient air quality review process and the proposed H ₂ S ambient air quality standard	DEFF, Mr Olebogeng Matshediso
6.3	12:30 - 13:00	Air Quality Law Reform: Considerations to avoid/minimize Litigation	All participants share a common understanding on air quality related litigations and lesson learnt	DEFF, Mr Tsholofelo Chiloane
6.4	13:00 - 13:30	Discussions, Q & A		Chair

DAY 2 - WEDNESDAY, 2 OCTOBER 2019

REF.	TIME	EVENT	OBJECTIVE	SPEAKER/ FACILITATOR
	13:30 - 14:30	LUNCH		
SESSION 7 – AIR QUALITY SUPPORT PROGRAMMES AND CLOSURE – (Chair – WC DEA &DP, Dr Joy Leaner)				
7.1	14:30 - 15:00	Highveld Priority Area Health Study	All participants share a common understanding on the support programmes to support the implementation of the regulatory framework	DEFF
7.2	15:00 - 15:20	Air Quality Specialist Occupational Qualification Development Process		DEFF, Ms Agnes Makau
7.3	15:20 - 15:40	Discussions, Q & A		Chair
7.4	15:40 - 16:00	2019 Draft National Air Quality Officer's Report and 2019 Lekgotla Resolutions	All participants share a common understanding of the draft 2019 report and the 2019 Lekgotla resolutions	DEFF, National Air Quality Officer, Dr Thuli Khumalo
7.5	16:00 -	2019 Air Quality Lekgotla Closing		DEFF, National Air Quality Officer, Dr Thuli N. Khumalo
2019 AIR QUALITY GOVERNANCE LEKGOTLA FORMALLY CLOSED REMEMBER TO ATTEND THE MULTISTAKEHOLDER WORKSHOP TOMORROW ON THURSDAY, 3 OCTOBER				

ROLES AND RESPONSIBILITIES

Role of DEA (National)

- To formulate policy
- To set norms and standards
- To monitor performance by provinces and municipalities
- Intervention(oversight) powers
- To assist in Capacity Building

Role of Province

- Province should make provision for oversight with regard to environment to include air pollution?
- To develop provincial strategies and action plans in line with the national policies, as well as air quality management plans.
- To develop provincial legislation and standards where necessary.

Role of Municipality

The Constitution defines air pollution as an executive function of local government. This imposes great responsibilities on local municipalities in terms of building capacity, to ensure effective monitoring, enforcement and licensing of air pollution activities.

Among activities for which municipalities will be responsible, in terms of the new law are:

- Development and implementation of Air Quality Management Plans for a particular area.
- The setting up of source emission inventories
- Setting up of ambient air monitoring networks
- Setting up of community monitoring forums
- Development of standards in line with national baseline standards.
- By-Laws.

The Constitutional obligation entails that municipalities must ensure that air quality issues must be incorporated in the Integrated Development Planning (IDP) processes. The implication is that municipalities are now obliged to commit substantial funds for air quality management in their budget.