

# Session 6B: Compliance Monitoring and Enforcement

Chair: Mr. Sabelo Malaza



Climate Change and Air Quality



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# Discussion Outline

- **Accreditation laboratory for emission testing**
- **Governance and support: Coordination of compliance and enforcement activities by different spheres**
- **AEL Enforcement: How do we measure impact of the enforcement of AEL conditions on ambient air**



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# Accreditation laboratory for emission testing

Points Raised:

- The AQ frequency moves too fast
- Basic issues must be dealt with first.
  - emission template issues,
  - industries not reporting,
  - sort out regulatory issues first.



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# Accreditation laboratory for emission testing

**Way Forward:** Develop a protocol to be used by SANAS to accredit Air Quality specialists

**How:** Engage the key stakeholders (The role players of sector (SANAS, SABS labs), emission testers consultants), sit and draw a road map to take us to an outcome.

**DEA to co-ordinate**



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# Governance and support: Coordination of compliance and enforcement activities by different spheres

## Points raised:

- No designation of EMI's at Local levels
- Powers of AQO and EMI's should be revisited
- Miscommunication between authorities



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# Governance and support: Coordination of compliance and enforcement activities by different spheres

## Way Forward:

- Mark Jardine from WG4 should present designation challenges at at WG2
- Exploit current meetings/forums with different themes (Licensing/ Compliance/ Enforcement, etc) to cover all issues and representatives must disseminate information to all officials.



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# AEL Enforcement: How do we measure impact of the enforcement of AEL conditions on ambient air

## Points raised:

- Monitoring is critical, dust management plans also assist in measuring whether ambient air is improving.
- Other sources are not monitored by AEL, but should be tracked using AQMP.



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# AEL Enforcement: How do we measure impact of the enforcement of AEL conditions on ambient air

**Way Forward:** We cannot correlate better/worse ambient air to enforcement action outcomes/ air quality management tool implementation

**HOW:** We need to come up with systems:

- Monitoring (using our AQM Tools and plans)
- We need systems in place to align monitoring and air quality improvements.



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