



**forestry, fisheries
& the environment**
Department:
Forestry, Fisheries and the Environment
REPUBLIC OF SOUTH AFRICA



DRAFT PROGRAMME

**JOINT DFFE- NACA
MULTI-STAKEHOLDER WORKSHOP**

06 October 2021

REF.	TIME	EVENT	OBJECTIVE	SPEAKER/ FACILITATOR
0.1	09:15 – 09:30	Participants join the plenary	All participants join the plenary for the day's proceedings	All participants
SESSION 1: REPORT ON SULPHUR DIOXIDE MANAGEMENT FROM COAL FIRED BOILERS (Chair – Dr Vincent Gololo)				
1.1	09:30 – 09:35	Remarks by session chair	All participants are informed of the session programme	Chair
1.2	09:35 – 10:10	Expert panel report on SO ₂ management for existing coal fired boilers	All participants are informed of the possible effective management of SO ₂ from existing coal fired boilers	SO ₂ Panel Member, Dr Rebecca Garland/ Dr Gerrit Komelius
1.3	10:10 – 10:30	Discussions		Chair
	10:30 – 11:00	TEA BREAK		
SESSION 2: LOW COST TECHNOLOGIES IN AMBIENT AIR QUALITY MONITORING (Chair – DFFE, Mr Vumile Senene)				
2.1	11:00 – 11:05	Remarks by session chair	All participants are informed of the session programme and any logistical arrangements	Chair
2.2	11:05 – 11:20	National program to introduce low-cost sensor monitoring to the National Ambient Air Quality Monitoring Network (NAAQMN)		DFFE, Dr Patience Gwaze
2.3	11:20 – 12:00	Low-cost sensor technologies in ambient air quality monitoring	All participants share a common understanding on how the introduction of low-cost sensors in ambient air quality monitoring to complement the National Ambient Air Quality Monitoring Network (NAAQMN) and the legal requirements to be put in place.	University of Massachusetts, Associate Professor Richard E Peltier
2.4	12:00 – 12:20	Understanding the role of low-cost air quality sensors in a South African context.		North-West University, Dr Brigitte Language
2.5	12:20 – 12:40	Legal requirements for low-cost technologies ambient air quality monitoring		DFFE, Mr Olebogeng Matshediso
2.6	12:40 – 13:00	Discussions		Chair
	13:00 –	MULTI-STAKEHOLDER WORKSHOP FORMALLY CLOSED REMEMBER TO ATTEND THE NACA CONFERENCE FROM 06 – 08 OCTOBER		