





Scoping Workshop on Implementation of Zambia's Multi-sectoral National Action Plan on Antimicrobial Resistance

Jointly organized by Zambia National Public Health Institute, Ministry of Health, Zambia Centre for Science and Environment, India August 9–10, 2018

> Nalikwanda Meeting Room Hotel Intercontinental Lusaka Lusaka, Zambia

AGENDA

Thursday, August 9			
Session 1: Introductory session and Memorandum of Understanding Chair: Yona Sinkala, Director, Department of Veterinary Services, Ministry of Fisheries and Livestock, Zambia			
9:00–9:10 AM	Remarks		
	David Shamulenge , Permanent Secretary, Ministry of Fisheries and Livestock, Zambia		
9:10-9:20 AM	Official opening		
	Kennedy Malama, Permanent Secretary (Administration), Ministry of Health, Zambia		
9:20–9:30 AM	Introduction of expert participants across the room		
9:30–9:45 AM	Introduction to the Centre for Science and Environment and setting the context of the meeting		
	Chandra Bhushan, Deputy Director General, Centre for Science and Environment (CSE)		
9:45–10:15 AM	Coffee		
Session 2: Implementation of Zambia's Multi-sectoral National Action Plan (NAP) on Antimicrobial Resistance (AMR) Chair: Chandra Bhushan, Deputy Director General, Centre for Science and Environment			
10:15–10:45 AM	Zambia's Multi-sectoral National Action Plan on Antimicrobial Resistance: plan, implementation and progress		
	Otridah Kapona, AMR National Focal Point, Zambia National Public Health Institute		
10:45–11:00 AM	Efforts on AMR National Action Plan implementation: global guidance and work in Zambia		







	Fred Masaninga, WHO AMR Focal Point, Zambia		
11:00–11:15 AM	Laboratory networks in Zambia in human and animal health: present systems and capacity, scope, challenges and future plans		
	Mazyanga M. Liwewe, Head, Information Systems, Ministry of Health, Zambia		
11:15–11:30 AM	Comments:		
	a) Role of CDC in supporting the implementation of NAP-AMR, Zambia		
	Samuel Yingst , Chief, Laboratory Infrastructure and Support, Centers for Disease Control and Prevention, Zambia		
	b) AMR integration into national health programmes and learnings		
	Rhehab Chimzizi, MDR-TB/Global Fund Advisor, Ministry of Health, Zambia		
11:30 AM– 12:00 PM	Discussion		
12:00–1:00 PM	Lunch		
	Session 3: Understanding animal and agriculture sector w.r.t implementation of Zambia's NAP–AMR		
Chair: Young Vibetti, Acting Director, Department of Livestock Development, Ministry of Fisheries and Livestock, Zambia			
1:00–1:30 PM	Livestock sector: drivers of antimicrobial use and resistance in animals; challenges to reduce AMR risks		
	Yona Sinkala , Director, Department of Veterinary Services, Ministry of Fisheries and Livestock, Zambia		
1:30–1:45 PM	Role of veterinarians in AMR containment: existing practices, challenges and priorities for action		
	Ntombi Mudenda, President, The Veterinary Association of Zambia		
1:45–2:00 PM	Agriculture sector: overview; drivers of antimicrobial use and resistance in crops; challenges and priorities to reduce AMR risks		
	Mooya Nzila, Technical Research Assistant, Zambia Agriculture Research Institute		
2:00–2:30 PM	Discussion		
2:30–3:00 PM	Coffee		
Session 4: Surveillance of antimicrobial resistance and antimicrobial use in Zambia Chair: Yona Sinkala, Director, Department of Veterinary Services, Ministry of Fisheries and Livestock,			
	Zambia		
3:00–3:15 PM	Monitoring AMR in animals: trends and laboratory capacity in Zambia		
	Musso Munyeme, Head, Department of Disease Control, School of Veterinary Medicine, The University of Zambia		







3:15–3:30 PM	Monitoring antimicrobial use in non-human sector in Zambia: current scenario and future plans–laws and enforcement	
	Daniel Ndambasia , Registration Officer– Veterinary Medicines, Zambia Medicines Regulatory Authority	
3:30–3:45 PM	Monitoring antibiotic residues in food: regulations, standards, programmes and capacity in Zambia	
	Sumbukeni Kowa, Head, Food and Drugs Control Laboratory	
3:45-4:00 PM	Discussion	
4:00–4:10 PM	Break	
Session 5: Understanding environment sector w.r.t. implementation of NAP-AMR Chair: Amit Khurana, Programme Director, Food Safety and Toxins, Centre for Science and Environment		
4:10-4:30 PM	Environment sector: overview; policies and enforcement; plans to address AMR	
	Maxwell Nkoya, Director (Operations), Zambia Environment Management Agency	
4:30–4:45 PM	Role of pharmaceutical industry in AMR containment: practice and policies on waste management in Zambia	
	David Banda, President, Pharmaceutical Society of Zambia	
4:45–5:00 PM	Discussion	







Friday, August 10		
Session 6: CSE perspective on NAP-AMR – animal and environmental aspects Chairs: Otridah Kapona, AMR National Focal Point, Zambia National Public Health Institute		
9:00–9:30 AM	CSE's experience on NAP-AMR development and implementation: animal and environmental aspects	
	Rajeshwari Sinha, Deputy Programme Manager, Food Safety and Toxins, Centre for Science and Environment	
9:30–9:45 AM	Working Groups: formation, selection of chair and rapporteur	
9:45–10:15 AM	Coffee	
Session 7: Working Group break-out sessions		
10:15–12:15 AM	a) Working group 1—Animal sector: gaps and challenges; priority areas and mitigation strategies w.r.t. Zambia's NAP-AMR implementation	
	b) Working group 2—Environment sector: gaps and challenges; priority areas and mitigation strategies w.r.t. Zambia's NAP-AMR implementation	
12:15 AM- 12:30 PM	Break	
Session 8: Working Group presentations Co-Chairs: Victor Mukonka, Director, Zambia National Public Health Institute, Young Vibetti, Acting Director, Department of Livestock Development, Ministry of Fisheries and		
Livestock, Zambia Amit Khurana, Programme Director, Food Safety and Toxins, Centre for Science and Environment		
12:30–12:45 PM	Presentation by Working Group 1 Chair, Working Group 1	
12:45–1:00 PM	Presentation by Working Group 2 Chair, Working Group 2	
1:00-1:20 PM	Official closing of the meeting	
	Victor Mukonka, Director, Zambia National Public Health Institute,	
1:20–1:30 PM	Group photo	
1:30-2:00 PM	Wrap up and way forward	
2:00 PM onwards	Lunch	