





## Training and Peer Learning workshop on Infrastructure Asset Management for local and central government officials in the Gambia

Organized by the United Nations Department of Economic and Social Affairs (UN DESA), United Nations Capital Development Fund (UNCDF) and United Nations Office for Project Services (UNOPS)

12-15 June 2023, Banjul, Gambia

## Agenda

Day 1 (Monday, 12 June)	
9:00 am – 9:30 am	Registration
9:30 am – 9:45 am	Inauguration of workshop by Hon. Abba Sanyang, Minister of
	Lands & Local Government
9:45 am – 10:15 am	Welcome remarks by
	Daniel Platz, Senior Economic Affairs Officer, UN DESA
	Niania Dabo, Country Manager for the Gambia, UNCDF and
	Malick Dem, Project Management Support Analyst, UNOPS
10:15 am – 10:30 am	TEA/COFFEE BREAK
10:30 am – 12:00 pm	Presentation on ongoing work on Municipal Infrastructure Asset
	Management in seven municipalities
	Dr. Seeku A K Jaabi National Consultant, UN DESA
12:00 – 1:00 pm	Asset Management Concepts (including exercises)
	Asset Management Basics: What I can learn from my motorcycle
	Instructor: Alireza Mohammadi, PhD, Author and Lecturer,
	Infrastructure Engineering & Asset Management
1:00 pm – 2:00 pm	LUNCH
2:00 pm – 3:00 pm	Asset Management Basics cont.
	Q&A, discussion and additional exercise
	Instructor: Alireza Mohammadi
3:00 pm – 3:15 pm	TEA/COFFEE BREAK
3:15 pm – 5:00 pm	Using Infrastructure asset management to build climate
	resilience
	Instructor: Dustin Carey, Lead, Adaptation, Green Municipal Fund
	at Federation of Canadian Municipalities
5:00 pm – 5:15 pm	Closing remarks by the organizers for Day 1

Day 2 (Tuesday, 13 June)	
9:00 am – 9:45 am	The Asset Management Framework and Enabling Environment Instructor: Alireza Mohammadi
9:45 am – 11:15	Asset Data Introduction Instructor: Dr. Ajith K Parlikad, Professor of Asset Management, Engineering Department, Cambridge University
11:15 am – 11:30 am	TEA/COFFEE BREAK
11:30 am – 1:00 pm	Asset Information Management Systems Instructor: Dr. Ajith K Parlikad cont.
1:00 pm – 2:00 pm	LUNCH
2:00 pm – 2:30 pm	Applying the AMAP diagnostic tool The Diagnostic Tool: Introduction and the initial questionnaire Instructor: Alireza Mohammadi
2:30 pm – 3:30 pm	Q&A, interactive discussion and space for more exercises
3:30 pm – 4:00 pm	TEA/COFFEE BREAK
4:00 pm – 6:00 pm	Spotlight: Waste management Instructor: Zoë Lenkiewicz, International waste management and circular economy specialist Presentation followed by Q&A
6:00 pm – 6:15 pm	Closing remarks for Day 2

Day 3 (Wednesday, 14 June)	
9:00 am – 11:00 am	Spotlight: Roads
	Instructor: Alireza Mohammadi
11:00 am – 11:30 am	TEA/COFFEE BREAK
11:30 am – 1:00 pm	Spotlight: Roads cont.
	Instructor: Alireza Mohammadi
	Presentation of UNOPS Road Asset Management Project by
	Linda Agbesi, Infrastructure/Project Management Specialist,
	UNOPS Multi-Country Office Ghana
1:00 pm – 2:00 pm	LUNCH
2:00 pm – 3:30 pm	How to design an Asset Management Action Plan (AMAP)
	Step I: The Asset management framework
	- Core components of the overall vision for the management of
	municipal assets, including objectives, targets and links to the
	broader city vision and capital investment plan
3:30 pm – 3:45 pm	TEA/COFFEE BREAK
4:00 pm – 4:45 pm	Breakout Session 1 – Complete AMAP Step 1
	- Local governments are invited to draft an outline for a broad
	asset management framework OR identify two to three priority
	assets
4:45 pm – 5:45 pm	Step 2: Identifying current asset management stakeholders and
	setting performance goals for priority assets
	How to set SMART goals and performance measures
5:45 pm – 6:00 pm	Closing remarks for Day 3

Day 4 (Thursday, 15 June 2023	
9:00 am – 9:45 am	Breakout Session - Complete AMAP Step 2 - identify two to three priority assets - set performance goals for priority asset(s)
9:45 am – 11:00 am	Step 3 and 4: Gap analysis How to identify current asset management methods and gaps, review Diagnostic Tool assessment, identify improvements required to close gaps
11:00 am – 11:30 am	TEA/COFFEE BREAK
11:30 am – 1:00 pm	AMAP Step 5: Identify concrete actions that help address the gaps and link the management of the asset to the municipal budget. Completing a simple concise plan to improve ONE asset
1:00 pm – 2:00 pm	LUNCH
2:00 pm – 2:45 pm	Breakout Session: Complete the plan - Local Governments identify short and long-term actions to improve asset management techniques for priority asset(s)
2:45 pm – 3:45 pm	Presenting AMAPs
3:45 pm – 4:00 pm	TEA/COFFEE BREAK
4:00 pm – 5:00 pm	Presenting AMAPs cont.
5:00 pm – 5:55 pm	Lessons from AMAP implementation – Issam Chariag, UNCDF From AMAP design to implementation – Next steps Completing workshop evaluation Closing remarks
5:55 pm – 6:00 pm	Vote of thanks by UN DESA, UNCDF and UNOPS