

SESSION 9: Finalization of the Stakeholder Mapping – Roles & Responsibilities

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Africa-BB-Maps – GIS/Broadband Mapping Roles

Primary Custodian & Operation Lead

Institution or entity accountable for the full operation, maintenance, and upgrade of the national broadband mapping platform.

Responsibilities	Actors
<ul style="list-style-type: none">• Ensure Continuity• Host and maintain broadband mapping system• Enforce data reporting obligations from data contributors• Coordinate with other national stakeholders on data sharing and governance	

Primary Custodian & Operation Lead

statistics botswana
bocra
surveys

survey and mapping

0 Option 1

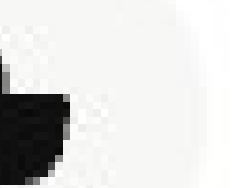
0 Option 2

0 Option 3

0 Option 4

0 Option 5

0 Option 6



Data Provider

Institution or entity that generate or submit raw or processed datasets.

- Provide data
- Submit data according to the defined schema and frequency
- Respond to data queries or corrections

Data Custodian

Institution or entity responsible for hosting and securing the data

- Host and secure data
- Operate and maintain the enterprise GIS system or geoportal
- Coordinate with national stakeholders for border or regional datasets

Data Steward

Institution or entity responsible for maintaining data quality and standards.

- Maintain data quality
- Ensure datasets are up to date and aligned with defined metadata standards
- Validate data before publication or integration

Responsibilities

Actors

Data Provider



Data Custodian

bocra and dsm cooperating
bocra
everyone dsm all borca
telco
surveys and mapping

Data Stewards



Data Owner

Institution or entity with ultimate authority and accountability over a dataset.

Data Consumer

Individuals or institutions who use data for decision-making or advocacy.

Responsibilities	Actors
<ul style="list-style-type: none">• Govern data• Define the purpose and usage rules for data• Approve data access and sharing policies• Ensure legal compliance	
<ul style="list-style-type: none">• Drive impact• Use the broadband mapping platform for evidence-based decisions• Provide feedback on usability and accuracy• Promote transparency	

Data Owner



Data Consumer

private and public bodies

telco operators mci gov't data providers
government bocra all service providers
private private sector
end users everyone
public stakeholders and public

Policy & Regulatory Oversight

Institutions or entities providing national policy direction and ensuring alignment with legal and regional frameworks.

Responsibilities	Actors
<ul style="list-style-type: none">Ensures alignmentIntegrate broadband mapping outputs into national digital strategies and policies	

Policy & Regulatory Oversight

attorney general ministry land and agriculture
dicb bocra itu
mckt government
ministry of communication mci dcib data protection commissio
bocra and government

Africa-BB-Maps – Capacity Development Roles

Training Provider

Institutions responsible for capacity-building and skills development.

Responsibilities	Actors
<ul style="list-style-type: none">• Support national capacity-building strategies• Localise ITU Academy content for national relevance	

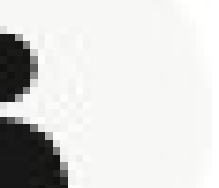
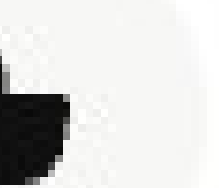
Training Provider / Capacity Development

platform vendor
 bofinet it^u maps and surreys
 data donors eu stakeholders
 bocra itu and bocra
 all stakeholders

Africa-BB-Maps – Other Roles

	Responsibilities	Actors
<div>Other</div> <div>...</div>	<div><div></div><div>...</div></div> <div><div></div><div>...</div></div> <div><div></div><div>...</div></div>	
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Other Roles?



Africa-BB-Maps – BOCRA's Orchestrating Role



Thank You !
Any question?

