SESSION 9: National 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.

- 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

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

Data Owner

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

- Govern data
- Define the purpose and usage rules for data
- Approve data access and sharing policies
- Ensure legal compliance

Data Consumer

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

- **Drive impact**
- Use the broadband mapping platform for evidencebased decisions
- Provide feedback on usability and accuracy
- Promote transparency

Africa-BB-Maps - Policy Roles

Policy & Regulatory Oversight

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

- Ensures alignment
- Integrate broadband mapping outputs into national digital strategies and policies

Africa-BB-Maps – Capacity Development Roles

Responsibilities

Training Provider

Institutions responsible for capacity-building and skills development.

- Support national capacity-building strategies
- Localise ITU Academy content for national relevance

Africa-BB-Maps – Other Roles

| Responsibilities | Actors |
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Thank You!











