

# Pilot Implementation of the Open Up Guide for Land Governance

## Research Methodology Overview and Guidance



Opening up land governance data is a process. There are three main components.

### PHASE 1

Understand and describe the state of land information in the country, including a review of the policy environment.

#### Map the Information Ecosystem

Identify information needs and users in the Land Governance sector across the major data categories.

Identify and describe legal and policy frameworks for land data governance.

Identify land data producers and custodians at national and regional level.

Describe the production and movement of information within the ecosystem.

#### Conduct Technical Data Analysis

Describe the data sets identified during the information ecosystem mapping and compare against the open data compliance criteria.

Analyse the data sets in terms of the criteria identified for the technical data assessment.

Describe, understand and analyse the dynamics of information access, including political, legal, social/cultural, economic and technological factors.

Understand how information is used, shared and applied within government.

### PHASE 2

Develop a roadmap and action plan for the future implementation of open data systems.

#### Develop Open Data Roadmap

Develop a country-level Open Data Roadmap based on mapping and analysis from Phase 1.

Identify one or more core land governance data sets that could be made more open.

The Open Data Roadmap should consider appropriate policies and standards relevant for the opening up of land data. Consider political, social and cultural conditions, as well as legal, economic and infrastructural factors that affect the flow of information.

Identify the key challenges and recommend appropriate mitigating action.