



## Presentation outline

1. Objectives and questions
2. Types of data and information
3. Collection tools
4. Challenges of data collection
5. Data analysis methods

## Objectives and questions

### Objectives:

- To analyse local livelihood changes according to the change of wetland resources, and gender on the resources utilization

### Questions

- How have the wetland resources changed?
- How have the changes impacted on local livelihoods?
- What are the roles of men and women in resource utilization related to the changes?

## Types of data and information

### • Wetland resources:

Land area, fish, vegetable, non-timber forest products (NTFPs), water...

### • Local livelihoods:

Income sources, poverty rate, cattle, poultry, land ownership, etc.

### • Gender issues:

Men and women roles in leadership, participation, decision making, etc.



## Collection tools

- Focus group discussion: men and women groups
- Open questions
- Semi-structured interview
- Observation
- Site visiting
- Photography



## Challenges of data collection

- Time consuming
- Language barriers
- Number of informant
- Position of informant
- Knowledge of informant
- Etc.,