## Group 2 Institutional setting and policies

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RAPPORTEUR: MATTHIJS

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## Questions

Main questions:

- Review existing institutional and legal mechanisms
- Institutional/technical mechanisms to support decisions

#### Sub Questions:

- Which institutions are required? Existing/new? Support?
- What new procedures are necessary for guiding negotiation?
- Monitoring/enforcement?



Introduction Ndiva and Spate systems

- Some key aspects noticed:
- Not registered as WUA's
- Informal organization, with committees etc.
  - 3 sub-committees in village: Security, financial and social welfare.
- Farmers are making a small contribution, in terms of operation and maintenance
- There are rules and regulations, penalties etc.
- It is a flexible organization, it has been developed over a long time

→ They are well functioning organizations, only without formal registration

# Where we are now, and where we want to be

#### Structure:

- Membership
- Leadership
  - Small committees: treasurer, chairperson, secretary, memb

#### Functions:

- Allocation and distribution of water
- Associated activities
  - Security
  - Social welfare
  - Financial
  - Operation and maintenance



## Recommendations (1)

Structure:

- Use existing structure in place
- Flexibility of the organizations to adapt to changing situation
- Have constitution and enforcement in both organizations
- Include regional government for management of the main infrastructure of the scheme, exceeding local boundaries.



## Recommendations (2)

#### Functions:

- Towards formal registration to make use of opportunities
  - Business plan, make use of loans
- Government involvement in these activities:
  - River basin management
  - Catchment conservation
  - Upstream/downstream water associations
  - Conflict resolution
  - Linkage to market
  - Credits and service
  - Introduction of high value crops

## Recommendations (3)

### To governing institutions:

- Hydrological studies on the river basins
- Meteorological information sharing
- Determine the potential for spate irrigation in the country for Up-Scaling of what is happening in Makanya



