

# Climate Change, Agriculture and Food Security

- Improve linkages and collaboration
  - Climate science, global change and agricultural communities
  - Linking local to global and vice versa. Regional diversity requires context-specific research and benefits from global information
  - Inclusive partnerships but strategic and small farmer-focused
- Synthesize information/activities from other sources, collect new data and undertake research only where needed
- Identify best practices with opportunities for scaling up
- Target vulnerable groups and regions
  - Esp. women, climate-vulnerable groups (e.g. pastoralists)
- Ensure agricultural R4D includes climate adaptation and mitigation research
- Identify and address capacity and human capital constraints