

What are the key indicators for an effective climate service for agriculture and food security.

Group Five (5)

Approach

Classified the Indicators in three categories:

1. Climate information producers -
2. Policymakers – Heads of Departments/Ministries, Politicians,
3. Users – farmers, agricultural value chain stakeholders

1. Climate information producer

- Availability of climate products
- Accessibility of climate products and information
- Timely delivery of the forecasts
- Continuous improvement/update of climate information products
- Increased demand
- Coproduction of climate information
- User Interface Platform
- Feedback mechanism

2. Climate information users

- Extend/reach of climate information to the community.
- Timely agricultural operations – *land prep, planting, fertilizer, livestock mgt*
- Translation of climate information into local language
- Number of climate information platforms (*radio, tv, social media, extension services, local systems ...*)
- Increased demand of the forecasts
- Reduced magnitude of effects of climate extreme events – *dry spells, droughts and floods*
- user interface platform
- Improved livelihoods – socio-economic development

3. Policymakers

- Informed decision making by policy makers
- Proactive interventions – *inputs availability, budget support, post harvest processes, adaptation interventions*
- Strong institutions, institutional collaborations at all levels – *Met Service, Agriculture, Civil Protection, Social Welfare, Development Partners, Civil Society & Private sector*

Thank you!