

CRIWMP - Activities

| Component | Activity |
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| Component 01: Upgrading and enhancing resilience of village irrigation systems and scaling up climate-resilient farming practices in three river basins of the Dry Zone | Improve technical capacity and knowledge management targeting ASCs, local field officials and community organizations for water management and climate-smart agriculture |
| | Improve and upgrade village irrigation systems in the identified cascades including restoration of upstream watershed |
| | Develop and disseminate climate resilient agricultural practices |
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| Component 2: Enhancing climate resilient, decentralized water supply and management solutions to provide year-round access to safe drinking water to vulnerable communities | Improve capacity of water-supply support staff at district/divisions, selected partner organizations (NGOs) and CBOs to implement and maintain community-based drinking water related interventions |
| | Implement sustainable drinking water solutions through CBOs in coordination with the ASCs and National Water Supply and Drainage Board (NWSDB) |
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| Component 3: Strengthening climate and hydrological observing and forecasting system to enhance water management and adaptive capacity of smallholder | Establish effective monitoring systems for drought, floods and water management |
| | Co-develop and disseminate weather- and climate-based advisories for agricultural and water management through ASCs and FOs to farmers and village water managers |
| | Develop response measures to advisories and forecasts for agriculture, water management and flooding in cascade systems |
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| Component 4: project Management | Project management |
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