

Project Work Plan 2023-2025

Lead Organization Name	Inara Technologies (Pvt) Limited																		
Project Name																			
Project Start Date:	Dec-23																		
Project End Date	Feb-25																		
Project Country (ies)	Pakistan																		
Implementing Partners (if applicable):	Pakistan Council of Research in Water Resources (PCRWR)																		
Outcome Description	Output Description	Activity Description	2024												2025		Deliverables		
			2023	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN		FEB	
Outcome 1: Sustainability and upscaling of Irrigation and Climate Advisory Services through Citizen science	Output 1.1: Upgradation of ICAS in the target districts	Activity 1.1.1: On the basis of citizen science data, refining the advisory services on the basis of target users (through advertisement, in field sessions and farmer days)	x	x	x	x	x	x	x									Report on upgraded ICAS services	
		Activity 1.1.2: Enlisting all the interested users included the citizen scientist in the advisory services	x	x	x	x	x	x	x										Improving farmer database
		Activity 1.1.3: Identifying cost effective mean for disseminating the messages	x	x	x	x	x	x	x	x									Increased advisory SMS outreach to farmers/users
	Output 1.2: Investigating the impacts of change by the use of upgraded ICAS among farmers	Activity 1.2.1: Through feedback, determining how effectively farmers are using ICAS (through regular visits and communication with farmers)	x	x	x	x	x	x	x	x	x	x							Publication: A guide to become a citizen scientist for ICAS
		Activity 1.2.2: Determining the level of monetization to sustain the advisory services	x	x	x	x	x	x	x	x	x	x	x						Final upscaling and governance plan
		Activity 1.2.3: Collecting "pitching impacts" from the users to scale out the advisory services	x	x	x	x	x	x	x	x	x	x	x	x					Citizen scientists/farmers case studies
	Output 1.3: Upscaling and governance plan for scaling out this innovation across the region	Activity 1.3.1: Draft a governance plan for scaling up the citizen science concept and share its key elements with beneficiary farmers. After their feedback finalize the plan.	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		Final upscaling and governance plan
	Outcome 2: Popularizing the concept of "citizen science" for climate change adaption	Output 2.1: Availability of Citizen Science App and web page open for all citizens to enroll themselves	Activity 2.1.1: Upgradation of citizen science App and its availability for general public	x	x	x	x	x											Report on testing and development process of App
			Activity 2.1.2: Upgradation of citizen science database and development of a web dashboard allowing the interaction of citizens with data.	x	x	x	x												
Output 2.2: At least 300 more people trained as citizen scientists		Activity 2.2.1: Development of training models for the citizen scientist	x																Finalized training modules
		Activity 2.2.2: Shortlisting the districts facilitators for guiding the citizens	x	x	x														Report on establishing citizen science component in 10 districts.
		Activity 2.2.3: Training and gadget distribution to the citizens.	x	x	x	x													
Output 2.3: Collaboration with public sector institutions developed		Activity 2.3.1: Consultative workshops involving provincial government					x	x	x										Consultative meetings reports
	Activity 2.3.2: Developing collaborations with provincial government	x	x	x	x	x	x	x	x	x	x	x	x					Final report on consultant collaboration	