

INDIA

AE: TBD



GREEN
CLIMATE
FUND

GLOBAL
PROGRAMMING
CONFERENCE

Project title	Enhancing Climate Resilience and adaptive capacity of rural areas through conservation, harvesting and management of water resources			
Result areas	Sector	Total financing, USD	GCF financing, USD	Financial instrument
Health and well-being, and food and water security	Public	USD 998 million	USD 455 million	Grant
Description of specific climate change problem and how the project will address it	The problems are adaptation to water stress and resilience to droughts and famines in the state of Rajasthan. The project will enhance water Conservation, Augmentation, and manage water resources integrated with extensive plantation.			
Alignment with key country priorities and stakeholders engaged	[type here]			

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Activities

- Watershed (catchment) area treatment; Drainage line treatment; Repair of minor irrigation work, renovation, reinforcement work; increasing the capacity of water storage; Reinforcement of water sources, Recharging of wells & Tube wells; Pasture development & plantation, over-seeding, fencing and increase in agricultural productivity by promoting advanced methods of cropping & horticulture.

Expected outcomes

- The project aims to make villages “self-reliant” in terms of water requirement; enhance adaptation measures during drought/famine and improve adaptability/resilience to climatic vagaries (storage structures etc.); increase in ground water levels / minimizing water depletion; provide drinking water; increase in crop production and productivity; ensure that the surface water flow remains persistent in the main stream.

Paradigm shift potential

- *The project efforts will be sustained through leveraging multiple sources of funding i.e. various funds of Central/State govt. schemes, public contribution, State plan funds etc.*