

The development of Bali cultural village Water Saving and Loan Cooperatives.

Section 1: General Information	
Title	The development of Bali cultural village Water Saving and Loan Cooperatives.
Summary	This project represents a newly proposed solution by the Bakti Pertiwi Jati Foundation, serving as the second phase of the Bali Bersih Lestari Program. The primary objective is to grant village communities in Bali direct access to and complete ownership of water resources. This will be achieved by collecting rainwater into communal reservoirs constructed, operated, and managed by village cooperatives.
Proponent Name(s)	The Bakti Pertiwi Jati Foundation, Denpasar - Bali
Proponent Type	Non Profit & Non Government Organization
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Region	Bali Island

Section 2: Commitment	
Linkages to SDG 6	The goal of this village level Water Saving and Loan Cooperatives is to ensure the provision of clean, drinkable water at an affordable price in every village across Bali Island.
Target	1.442 cultural villages in Bali Island Owned and Operate their clean rain water reservoir system within ten years since its inception in 2024
Linkages to other SDG	Not Yet Known

Section 3: Actions and Outcomes to Achieve Targets	
Relevant Sub-Theme	Self sufficiency of providing drinkable water quality at affordable price in every cultural village in Bali Island
Actions and Outcomes	The initiative involves training local village youth in constructing the modules for clean water communal reservoir systems and operating rainwater collection sub-systems according to standardized Standard Operating Procedures (SOPs) under a conventional saving and loan cooperative model. The anticipated outcome of this endeavour is the complete elimination of reliance on chlorine/fluoride-based water cleaning methods for public clean water services throughout Bali Island.
Implementation Period	Start Date <i>August 2024</i>
	End Date <i>August 2034</i>
Financial Commitment	<i>Blended Financed backed by 20 years Blue Sukuk global support for the village water saving and loan cooperatives. Each standard module of the clean rain water communal reservoir system estimated cost is 2 billion Rupiah excluding land and clean water distribution piping system. Total Capex value: 1.442 x 2 equal to 2.884 billion Rupiah in 10 years Total Value: Priceless</i>