

Clean Water Solutions



Bali, Indonesia



Water

1 Year Project: April 2025 - March 2026

Total budget: \$56,000



Overview

For over a decade, our partner in Bali has worked alongside underserved communities to improve access to clean water. Many villages relied on unsafe or distant water sources, particularly during the dry season, creating significant health, economic, and daily living challenges. This project focused on four villages where geographic isolation and financial barriers limited access to safe water. Through the installation of water tanks, piping systems, and community-led infrastructure, the project has provided reliable access to clean water while strengthening long-term sustainability through local ownership and maintenance.

Objectives



Village water systems built

Impact

The project installed 6 large-capacity water tanks (15,000L), one distribution system, and approximately 1,500 metres of piping across four villages. This infrastructure now provides reliable access to clean water for households who previously depended on unsafe or distant sources.



Community participation

Community members actively contributed to building the systems, including transporting materials, constructing tanks, and installing pipes. This has built strong local ownership and capacity to maintain and manage the water systems long-term.



Over 500 people now have access to clean water

The project provided clean water access to 426 people directly and 98 indirectly across four villages. Families no longer need to walk long distances to collect water, improving daily life, health, and household stability.

Life change

- Families no longer need to walk long distances to collect water, reducing physical burden and saving time
- Improved hygiene and access to safe drinking water has led to better overall health and reduced risk of disease
- Households can now invest money previously spent on water into income-generating activities such as farming and livestock
- Communities are using water access to grow crops, improve food security, and increase household income
- Greater awareness of environmental protection, including tree planting, to protect water sources





Mr Gendut's story

For years, Mr Gendut, a farmer and father of four, faced the daily challenge of accessing water. In the dry season, he and his family walked up to 1.5 kilometres to reach a small, unreliable water source on a cliff, an exhausting and uncertain task that made even the simplest daily needs difficult. The lack of water limited their ability to farm or raise livestock, keeping the family trapped in a cycle of hardship. Today, clean water flows directly to their home. With a reliable water supply, the burden of long, physically demanding journeys has been lifted. Daily life is no longer defined by scarcity and stress. Instead, Mr Gendut can focus on farming, raising pigs and cattle, and creating new opportunities for income and stability. What was once a struggle for survival has become a foundation for dignity, security, and hope, transforming not only their present, but the future for generations to come.



Community engagement in building water systems in remote villages

Selamet's story

For Selamet and his family, each day once meant walking long distances under the hot sun to collect water - an exhausting and time-consuming task that fell mainly on his mother and made even the simplest daily needs a struggle.

Today, water is just steps from their home. With a reliable water supply, daily life has been transformed. Cooking, bathing, and washing are no longer burdens, and the physical strain on his mother has been lifted, bringing relief, dignity, and renewed energy to the family. With time and strength restored, they are now able to grow a small garden and care for livestock, opening new opportunities for income and greater stability. What was once daily hardship has become a source of hope, not only for their family, but for others in their community they wish to support.

