THE JIVAMRITAM PROJECT





USD 14 M Funding 5000 villages 10,000,000

4 Kannur Kasaragod Wayanad Kozhikode Malappuram Thrissur 20 Palakkad Ernakulum 5 Idukki Kottayam 25 75 Pathanamtitta Alappuzha 32 Kollam Trivandrum



A Silent Movement towards Safe drinking water for ALL

250+ Deployments



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Our Approach



Multi Level Awareness Meeting with **Physical Quality** programs **Beneficiaries Co-Design Chemical Quality** Seeking permission Water management **Biological Quality** Deploy committee Legal and administrative Water Availability **Corpus Funding initiatives** compliance Training Seasonal Impact Women Self Help Groups **Risk Mitigation** Socio-Economics Outreach Deploy Research Empower **Beneficiaries** Site specific Solution Water Sources, Community **Beneficiaries & LSG**

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Second Water ChangeMaker Meet-up Water ChangeMaker Journey: "Building low-cost climate-resilient agriculture technology to address water scarcity through water resource management"



Global Water Partnership South Asia







Project in general

- The project, "Pilot low-cost climate-smart agriculture technology addressing water scarcity in rural Bhutan" in Rubesa, Wangdue Phodrang, emphasized on the proper climate-resilient water management framework using an environmentally compatible zero-emission technology called Hydraulic Ram Pump (Hydram).
- It opened up for coalition with an external stakeholder from Nepal and district government.
- The scheme encompassed of active social inclusion of women and men (both literate and illiterate) in the decision making, active community and government (stakeholder) inclusion in the knowledge sharing program in Nepal, engagement of youth and women, and private sector in the project implementation.
- It laid a base where it promoted gender equity, provided a platform to empower women in water decision making by changing mindset from inertia to action.
- The project aimed at supporting two highly distressed farmers majorly affected by water scarcity with the small-scale irrigation system and bring access to clean water for drinking and sanitation, reducing drudgery for the women and girls in Rubesa.
- Challenge: The local government's poor ownership posed a high risk for its endurance after its successful installation and complete implementation of the project.

ONE most important highlight for making the change happen

 "COLLABORATION" with various stakeholders ranging from grassroots (women inclusion) to the external stakeholder (rendering expertise) played a major role in changing mindset from inertia to action in water decision making, its implementation and capacity building in obtaining hands-on training of the technology, with the positive impact of being able to replicate the same climate-resilient technology in Phobjikha, Yuesa B.H.U facing water shortages due to drying up of water source and increasing demand of water.

Thank you



Involving women in rainwater harvesting



800 mil people do not have drinking water in their homes y there exist a lot of deficiencies in the service. Urban-rural inequality

95% urban homes with water

In rural areas about **4 out of 10** household do not have access to water





Proposed Solution











- ✓ **121 persons, 71%** women received the training to install rainwater harvest system.
- 13 systems installed with support of Australian Aid in Mexico
 - **2** systems with **Young Water Fellowship and GWP**.
- Involved 11 Local Governments $\mathbf{\nabla}$

Water ChangeMakers Meet-Up

WHICH REPRESENTS

2021



PROMOTING RAIN HARVESTING IN EL SALVADOR

2021

March



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Water ChangeMakers Meet-Up

STRENGTHENING CLIMATE RESILIENCE IN THE **KAFUE SUB-BASIN**



March

PDO: To Strengthen the Adaptive Capacity of Rural Communities to Better Respond to Current Climate Variability & Long-term Consequences of Climate Change

CIF \rightarrow AfDB Administered

Five Year Project from 2014

Pilot Adaptive Mechanisms:

- Agriculture
- **NRM** Practices
- **Rural Infrastructure**





Gender Mainstreaming in SCRiKA Project

Figure: Beneficiaries by district by gender



Figure: % of Beneficiaries by gender





STRENGTHENING CLIMATE RESILIENCE IN THE KAFUE SUB-BASIN

