





PROJECT

BALI WASTE MANAGEMENT TRAINING CENTRE, PHASE 1

APUAN, TABANAN

DATE

JANUARY 2023

FUNDED BY

GLOBAL GRANT # 2343361

Bali Waste Management Training Centre

The project is to setup an educational platform specifically around Waste Management solutions in Bali.

Objective:

Rotary to create a platform for the training and showcasing best practices of waste reduction, reuse and recycle(3R principles) and Circular Economy (CE) that can be sustaina ble in their implementation, through a multiphased project that accommodates open collaboration with relevant stakeholders.

Vision:

Rotary to become a trusted and effective change agent and partner for sustainable waste management practices (3R), and showcasing CE, particularly within the local communities in Bali. Once fully set up, this project can be rolled out to others areas in Indonesia.

Project Scope:

The overall vision is to design and implement the following key facilities and capabilities, in a multiyear phased approach that ensures long-term and continuing success.

Bali Waste Management Training Centre, continue

PHASE I - is proposed through Rotary Global Grant #2343361

Initial setup - Raising Awareness & showcasing best practice

- 1. Setting up Classroom facilities class furniture, audio visual system, computer system and database
- 2. Building organic waste reuse and recycle facilities
- 3. Develop non-organic basic recycle facilities
- 4. Run initial public campaigns for awareness raising (eg. cleaning up sacred temples, local rivers and m ountain forest)
- 5. Setting up operational team training and development
- 6. Purchasing operational vehicle for waste collection run 1 customized motorcycle
- 7. Designing and implementing initial digital presence and publication
- 8. Developing digital multimedia training materials
- 9. Review PHASE I PROJECT EVALUATION

Estimated BENEFIT & value creation outputs from PHASE I

Main Road subak watering system 🎽 Temple P Office 8 m 8 m Learning centre 0 **Terrace** p 0 ReDuCE ReCyCle 12 m **Training** e Centre 55 m Vegetable garden using 20 m **Worm farm** vermicompost composting Bale **Fish Pond Fish Pond** 8 m j Bataco **Production** 7 m 7 m



Vegetable garden area



Worm Farm & Composting area



Fish pond



Class Room on the 2nd floor





SOME ACTIVITIES ON THE LOCATION

BALI WASTE MANAGEMENT TRAINING CENTRE