

PROJECT SUMMARY

MY_TRG_BIOGAS_Q2/24

Project holder	Carbon Vault Sdn Bhd
Legal representative of the project holder	
Email address of the project holder	
Phone number of the project holder	
Contact person of the project holder	

Account holder	Carbon Vault Sdn Bhd
Legal representative	Mohd Hilmi Bin Mat Saad
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Address	TECHNOLOGY PARK MALAYSIA
City	Kuala Lumpur
Contact person	Mohamed Reezan Mohd Fadzil

Sector	Waste handling and disposal
Type of Project	Organic Waste Digestion

Project description	<p>Project Overview & Mission: The collaborative project aims to reduce greenhouse gas emissions originating from industrial wastewater sources by capturing biogas and harnessing methane. These systems comprise a biogas digester system, a biogas treatment system, and a power generation system under Ladang Bukit Bandi Sdn Bhd Palm Oil Mill. Our mission is to implement sustainable practices that enhance carbon sequestration, contribute to environmental conservation, and promote a greener future.</p> <p>Project Location & Scope: The project is located at Ladang Rakyat Terengganu, specifically Ladang Bukit Bandi, within the state of Terengganu, Malaysia. The scope involves the strategic implementation of carbon sequestration measures, emphasizing responsible and eco-friendly practices. Our collaborative efforts aim to establish a model for environmental stewardship, ensuring the preservation and enhancement of these natural assets for future generations.</p>
Location	Bandar Cheneh Baru, Kemaman, Terengganu, Malaysia
Project participants	Ladang Rakyat Terengganu Sdn Bhd / Ladang Bukit Bandi Sdn Bhd
Special category	
ODS	Goal 7: Ensure access to affordable, reliable, sustainable and modern energy for all, Goal 12: Ensure sustainable consumption and production patterns, Goal 13: Take urgent action to combat climate change and its impacts
Quantification period	2023-10-01 To 2030-10-01
Methodology	CDM - AMS-III.H._Methane recovery in wastewater treatment
Estimated amount of GHG reductions / removals (ton CO2e)	0.00
Project ID	BCR-MY-319-13-014

Inscription date (dd/mm/yyyy)	03/06/2024
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Verification Period (dd/mm/yyyy)	Verified GHG emission reductions or removals (t CO ₂ e)	Conformity Assessment Body
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