



MyHIJAU Mark Service



Engineering, Procurement, Construction & Commissioning (EPCC) Of Biogas Power Plant

Green Lagoon Technology Sdn. Bhd.

MyHS00039/20-001



General Information

A1. Service Classification

Category Consultancy & Services

Sub-category Biogas Power Plant

A2. Service Provider Information

Service Name Engineering, Procurement, Construction & Commissioning (EPCC) Of Biogas Power Plant

Service Description Green Lagoon Technology (GLT) Sdn Bhd is a company that provides design, consultancy, construction and turnkey solutions for biogas plants, with projects across Malaysia and Indonesia. GLT is also involved in the operation and maintenance of biogas plants under its subsidiary companies.

Service Brochure -

Company Website <https://glt.my>

Bumiputera Status No

Registered with e-perolehan Yes

A3. Get Service

Service Provider Name	Chan Sow Keong
Primary Contact Person	
Contact Person phone number	60123887929
Contact Person Email	chansk@glt.my
Secondary Contact Person	
Contact Person phone number	6017200 2779
Contact Person Email	raymond@glt.my
Company Address	H-3A-01, Pusat Perdagangan, Bandar Bukit Jalil, Persiaran Jalil 1, 57000 Kuala Lumpur, Malaysia.

Service Requirement

B1. Service Requirement Information

Registration/licence with authorised body	Yes
Staff training/ competency requirement	Staff are trained and competent in biogas plant operation, safety, environmental compliance and related operational procedures, supported by regular refresher training.
Operation & maintenance	Operation and maintenance activities are carried out based on established SOPs, including preventive maintenance, routine inspections and proper record keeping.
Demonstration of Energy Efficiency & Conservation	Operations are designed to optimize biogas recovery and energy efficiency, supporting renewable energy generation and reduced environmental impact.

Demonstration of Waste management

Waste is managed systematically in accordance with DOE Malaysia requirements, including segregation, handling, treatment and proper disposal with records maintained.

Product Requirement

C1. MyHIJAU Mark

Listing Number MyHS00039/20-001

Certified Date 28-10-2020

Expiry Date 28-12-2026

C2. Product Requirement Information

Use of energy efficient equipment Yes

Any other product use (as declared by company) Used for treatment of Palm Oil Mill Effluent (POME) and conversion into biogas for renewable energy generation.

Service Certifications & Standards

D1. Additional Green Services Certification (as per GGP Guideline 3.0)

SIRIM Eco-Label No

Other Eco-Label Certificate -

D2. Others Compliance with Government Requirement

International Standard for Sustainability Event Certification No

Company Environmental Management

E1. Environmental Management System

Environmental Management System Yes

E2. Energy Management System

Energy Management System Yes

Contact Person

Company Name Green Lagoon Technology Sdn. Bhd.

Primary Contact Person

Contact Person's Name Mr. Chan Sow Keong

Contact Person's Designation Director

Contact Person's Phone Number 123887929

Contact Person's Email chansk@glt.my

Secondary Contact Person

Contact Person's Name Mr. Chan Sow Keong

Contact Person's Designation Director

Contact Person's Phone Number 17200 2779

Contact Person's Email raymond@glt.my

Company Address

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