



XENEX ENGINEERING & PROCESS PTE LTD

夏門工程私人有限公司

FIBERGLASS SPECIALIST

1 Corporation Drive

REVV

#08-08

Singapore 619775

Phone : +65 98903284

E-Mail : sales@xenexeng.com

Website : www.xenexeng.com



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夏 门 工 程 私 人 有 限 公 司

FIBERGLASS SPECIALIST



V MuThu
General Manager
HP : +65 98903284
Email : muthu@xenexeng.com



XENEX ENGINEERING & PROCESS PTE LTD

夏門工程私人有限公司

FIBERGLASS SPECIALIST

X - EXCEPTIONAL PLANNING

E - EFFECTIVE PRODUCTION

N - NON - COMPROMISE ON SAFETY

E - EXCELLENCE QUALITY

X - EXCELLENT DELIVERY

XENEX OPERATIONS



SINGAPORE :

XENEX ENGINEERING & PROCESS PTE LTD

XENEX ENGINEERING & CONSTRUCTION PTE LTD

Supply, Installation, Lamination/Bonding, and Testing of FRP/GRP/GRE Pipes & Fittings, FRP Tanks, Floor Lamination, and Modifications & Repair Services.



TAMILNADU - INDIA :

XENEX FIBER TECHNOLOGIES

FRP Pipe Installation, Lamination and Testing of varies sectors, Manufacturing of Fiberglass Boats, FRP Tanks, and FRP Products for Automotive, Construction, and Power Plant Applications.

XENEX FIBER TECHNOLOGIES



No. 1/31/111, Kadarkarai Chathiram Beach Road,
Pudhuvalasai, Ramanathapuram Taluka
Ramanathapuram District
Pincode – 623522

Ph : +91 88389 08082 , WhatsApp : +91 9677309890
Email : muthu@xenexeng.com, sales@xenexeng.com,
xenexeng2020@gmail.com
www.xenexeng.com

Xeenx Fiber Technologies specializes in the **manufacturing** of high-quality **fiberglass boats, FRP pipes,** and **tanks**. We provide **expert installation, lamination, and testing services across industries** such as oil & gas, marine, and construction. Our durable, corrosion-resistant FRP products are engineered for performance in automotive, construction, and power plant applications.





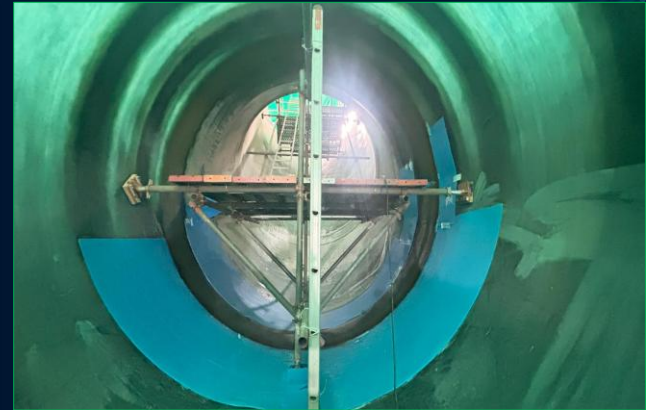
❖ INTRODUCTION

- XENEX specialize in the Fiberglass industry and are dedicated to delivering high-quality services in Fiberglass tank and pipe design & engineering, supply, installation, lamination, bonding, and testing for both underground and above-ground systems, with a strong emphasis on Fiberglass Reinforced Plastics (FRP) solutions.
- With over 25 years of experience in industries such as Water Treatment, Oil & Gas, Power Plants, and Process Industrial Engineering, our team consistently delivers exceptional skills and quality craftsmanship on every project.
- Our comprehensive range of services includes the production and repair of FRP products, testing & inspection of FRP systems, shutdown activities, FRP floor and roof lining, and the provision of expert workers for complex industrial projects.



❖ WHAT IT MEANT BY FRP

- Fibreglass reinforced plastic
- Composite material that consists of a polymer matrix reinforced with Fibers.





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❖ WHAT IS THE BENEFIT OF USING FRP





❖ WHY DO YOU NEED TO CHOOSE **XENEX**





❖ VISION



Xenex is positioned as a company that values long-term client relationships, focusing on integrity, quality, and excellence. This commitment to building trust and letting your work speak for itself reinforces your reputation in the industry.



❖ MISSION



Our mission in the global market is to uphold honest, reliable, and quality working practices to meet all our clients' needs. We believe this can be achieved by employing highly qualified technicians who pay attention to detail, understand the importance of customer satisfaction, and demonstrate integrity and honesty in all their work.



❖ QUALITY POLICY



Customer Satisfaction: We are committed to consistently meeting or exceeding our customer's expectations for product quality and performance.

On-Time Delivery: We ensure the timely delivery of products and services, aligning with our customer's specific requirements.

Continuous Improvement: We focus on the continuous improvement of our processes, systems, and operations to enhance quality and efficiency.

Employee Development: We invest in ensuring our personnel are properly trained and equipped to better serve our customers, fostering a culture of excellence.



❖ FRP INDUSTRIAL SERVICES



Oil & Gas
Industries



Refineries



Petrochemical



Water
Reclamation Plant



Industrial



Power Plants



Construction





❖ SERVICES



Testing & Inspection of
GRP pipe & Tank



FRP / CPVC Tank
Supply / Lamination



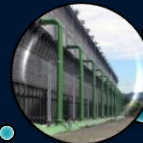
Floor & Roof Lining



Repair of GRP pipe



GRP / GRE Lamination /
Bonding Process



Installation of AG - GRP
Pipe



Installation of UG -
GRP Pipe



❖ SERVICES



GRP / FRP Coating works



Rubber seal lock joint



Expansion Coupling Joint



Flanges and Stub End joint



GRE Lamination Joint



GRE Bonding joint



GRP / GRV Lamination joint



❖ In-House Qualification Training (GRP – GRE)



Our commitment to delivering top-notch training reflects our expertise and determination to excel in project execution. Those in attendance can anticipate receiving up-to-date, comprehensive, work-focused, and skill-targeted lectures and practical training.

We offer training to both our employees and potential partners in the same industry to ensure shared knowledge and understanding of the specific project we are undertaking.



❖ In-House Qualification Training (GRP PIPE)





❖ In-House Qualification Training (GRE PIPE)





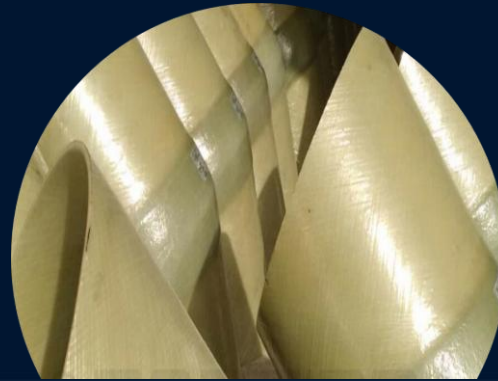
❖ FACILITY





❖ ACCOMPLISHED

- We are engaged in installing, laminating, and testing the GRP pipeline system as a subcontractor on the specified project. We have served as subcontractors for several specialized Fiberglass companies, providing essential support to successfully finish the project. Furthermore, we have finished the installation, lamination, and testing of GRP Tank and piping systems and floor lamination in multiple industries including construction, water treatment plants, oil and gas, power plants, and petrochemical using different pipe manufacturer specifications. Installation of Fiberglass pipes with diameters ranging from 25mm to 2000mm has been finished.





❖ Project Reference photos

External & Internal Lamination and Services for GRP Pipeline





❖ Project Reference photos

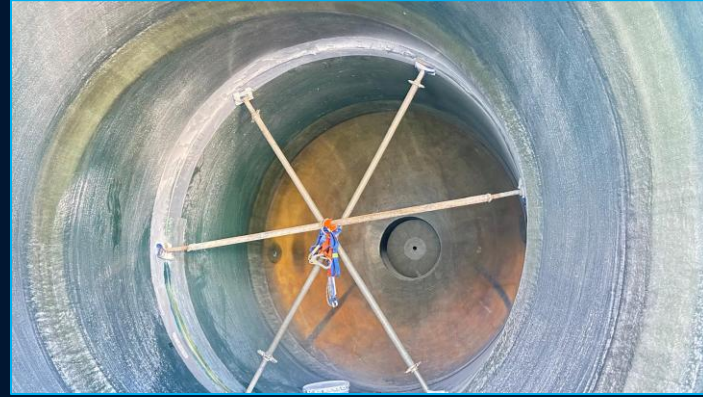
External & Internal Lamination and Services for GRP Pipeline





❖ Project Reference photos

External & Internal Lamination and Services for GRP Pipeline





❖ Project Reference photos

External & Internal Lamination and Services for GRP Pipeline





❖ Project Reference photos

- External Repair, Lamination and UV Coating services for strengthening FRP tanks





❖ Project Reference photos

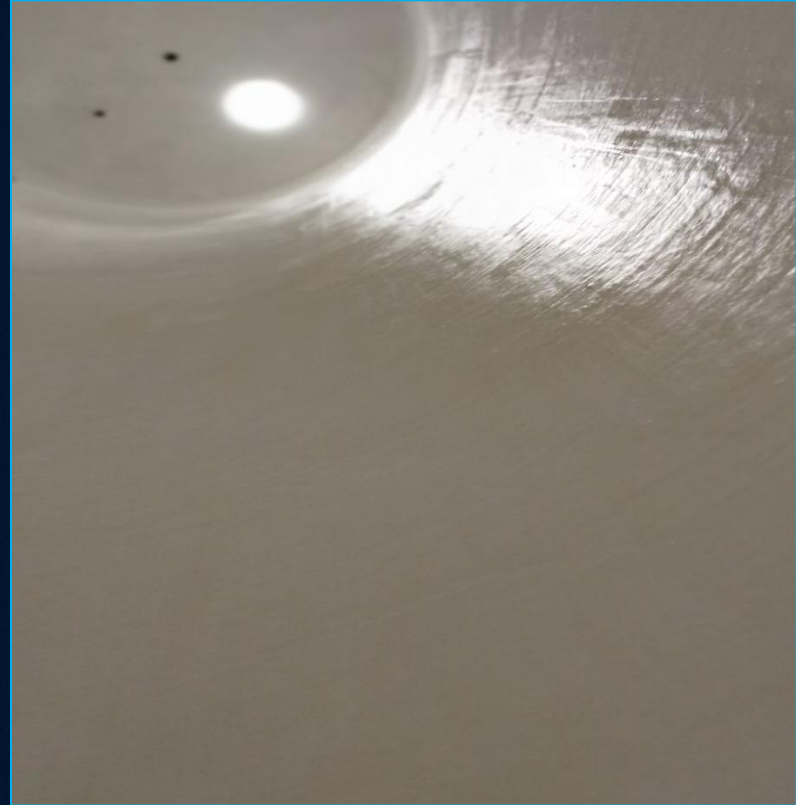
- External Repair, Lamination and UV Coating services for strengthening FRP tanks





❖ Project Reference photos

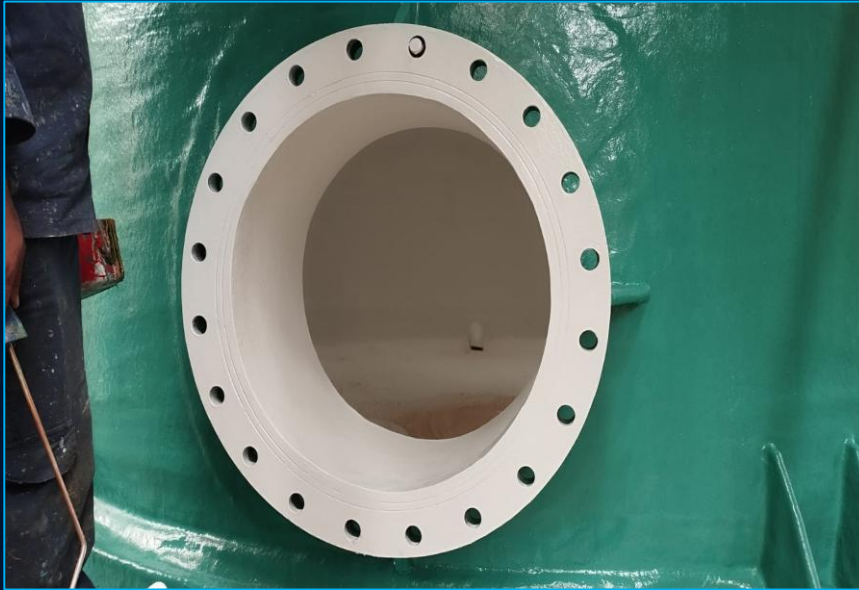
- Internal Repair , Lamination and Coating services for strengthening FRP tanks





❖ Project Reference photos

- Flange Replacement of FRP tanks





❖ Project Reference photos

- External Repair, Lamination and UV Coating services for strengthening FRP tanks





❖ Project Reference photos

- Engineering & Design Calculation and Supply of FRP Storage tanks





❖ Project Reference photos

- Engineering & Design Calculation and Supply of FRP Storage tanks





❖ Project Reference photos

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❖ Project Reference photos

- Engineering & Design Calculation and Supply of FRP Storage tanks





❖ Project Reference photos

- Engineering & Design Calculation and Supply of FRP Storage tanks





❖ Project Reference photos

- Engineering & Design Calculation and Supply of CPVC C/W FRP tanks





❖ Project Reference photos

- Engineering & Design Calculation and Supply of CPVC C/W FRP tanks





❖ Project Reference photos

- Engineering & Design Calculation and Supply of CPVC C/W FRP tanks





❖ Project Reference photos

- Engineering & Design Calculation and Supply of FRP tanks





❖ Project Reference photos

- Modification and Bonding of GRE Piping system





❖ Project Reference photos

- Flange Replacement of FRP tanks





❖ Project Reference photos

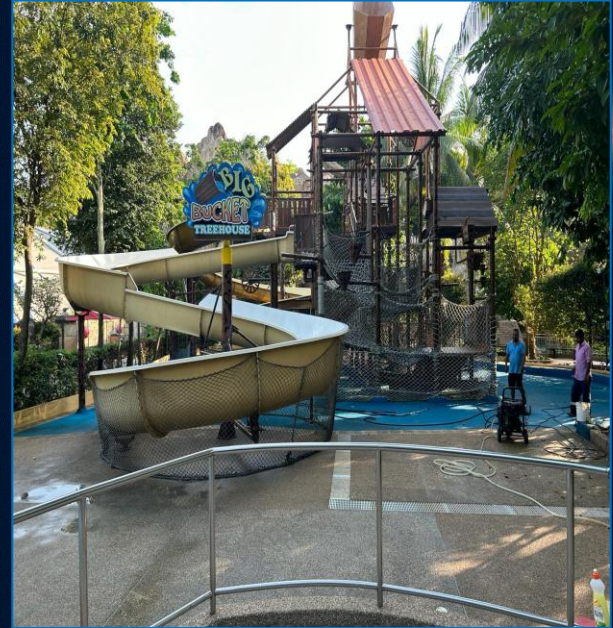
- FRP Water Slides @ Sentosa RWS





❖ Project Reference photos

- FRP Water Slides @ Sentosa RWS





❖ Project Reference photos

- Supply and Installation of FRP Scrubber system





❖ Project Reference photos

- Supply and Installation of FRP Scrubber system





❖ Project Reference photos

- Supply and Installation of FRP Scrubber system





❖ Project Reference photos

- Repair, Lamination and UV Coating services for GRP Piping System





❖ Project Reference photos

- Installation and Lamination of GRP Piping System





❖ Project Reference photos

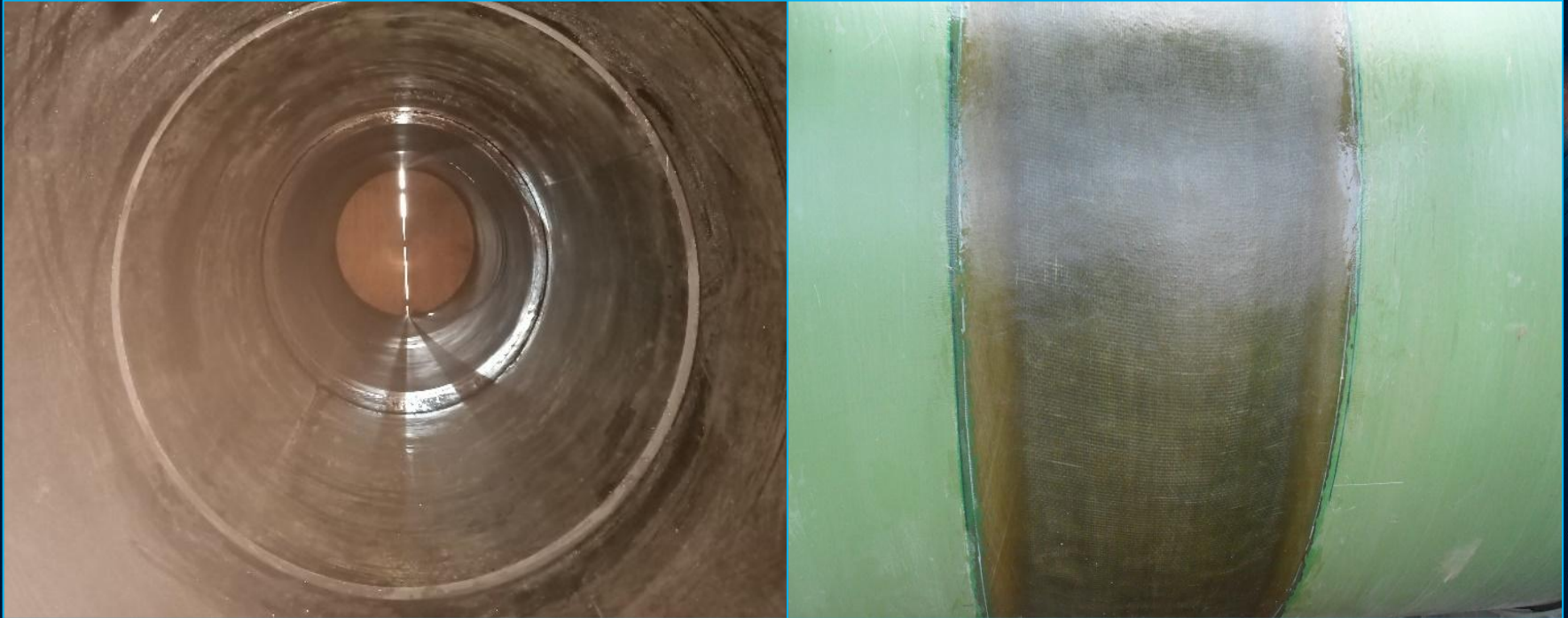
- GRP Repair, Lamination and UV Coating services on Carbon Steel Piping System





❖ Project Reference photos

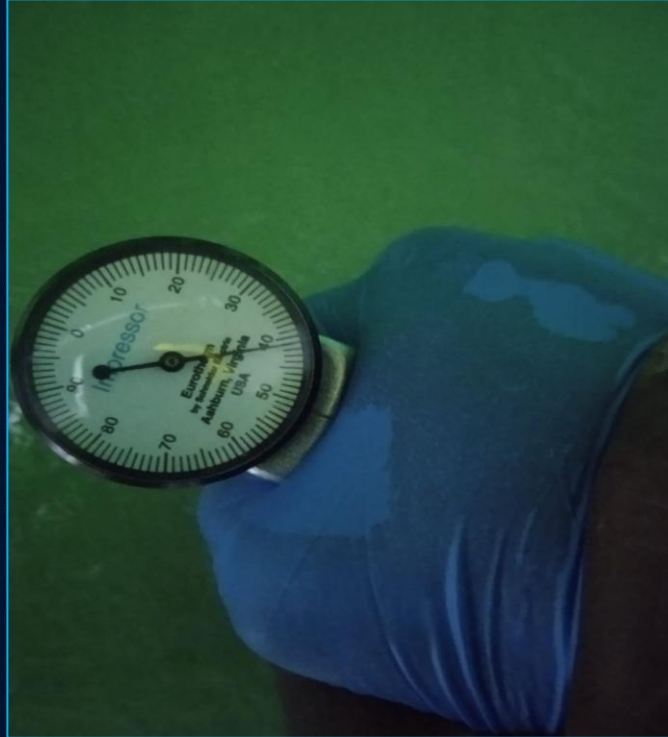
- Int & Ext Repair, Lamination and UV Coating services for GRP Piping System





❖ Project Reference photos

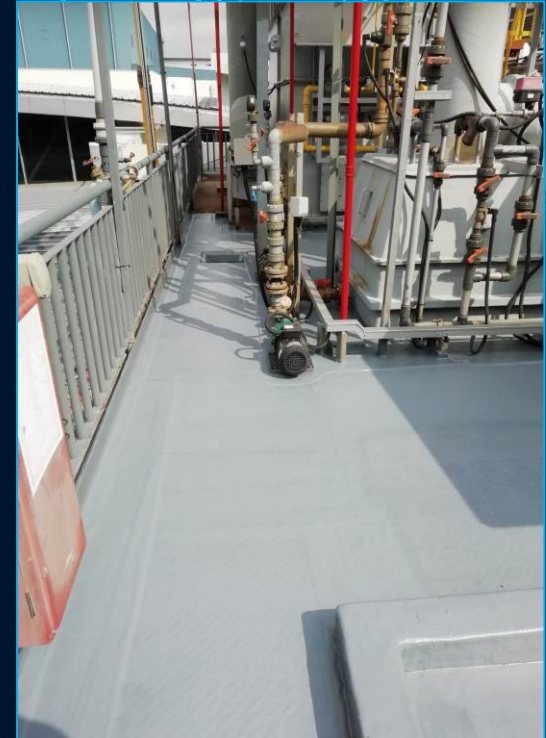
- Ext Repair, Lamination and UV Coating services for GRP Piping System





❖ Project Reference photos

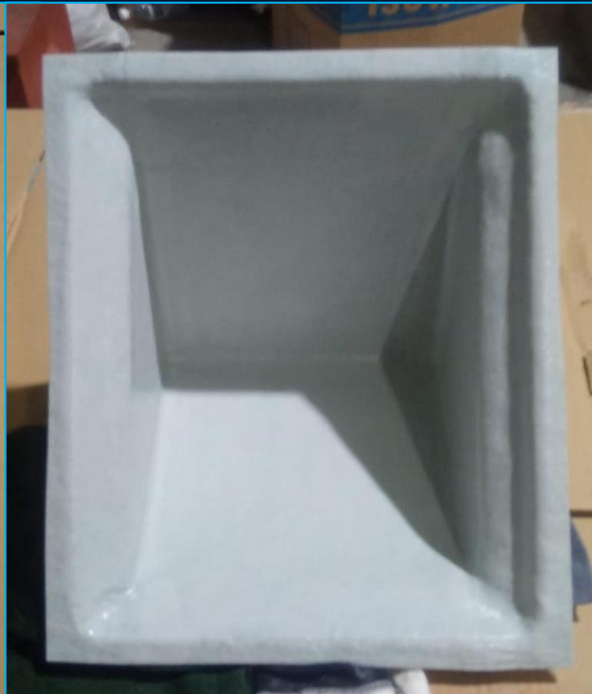
- Repair, Lamination and UV Coating services for Floor Lamination





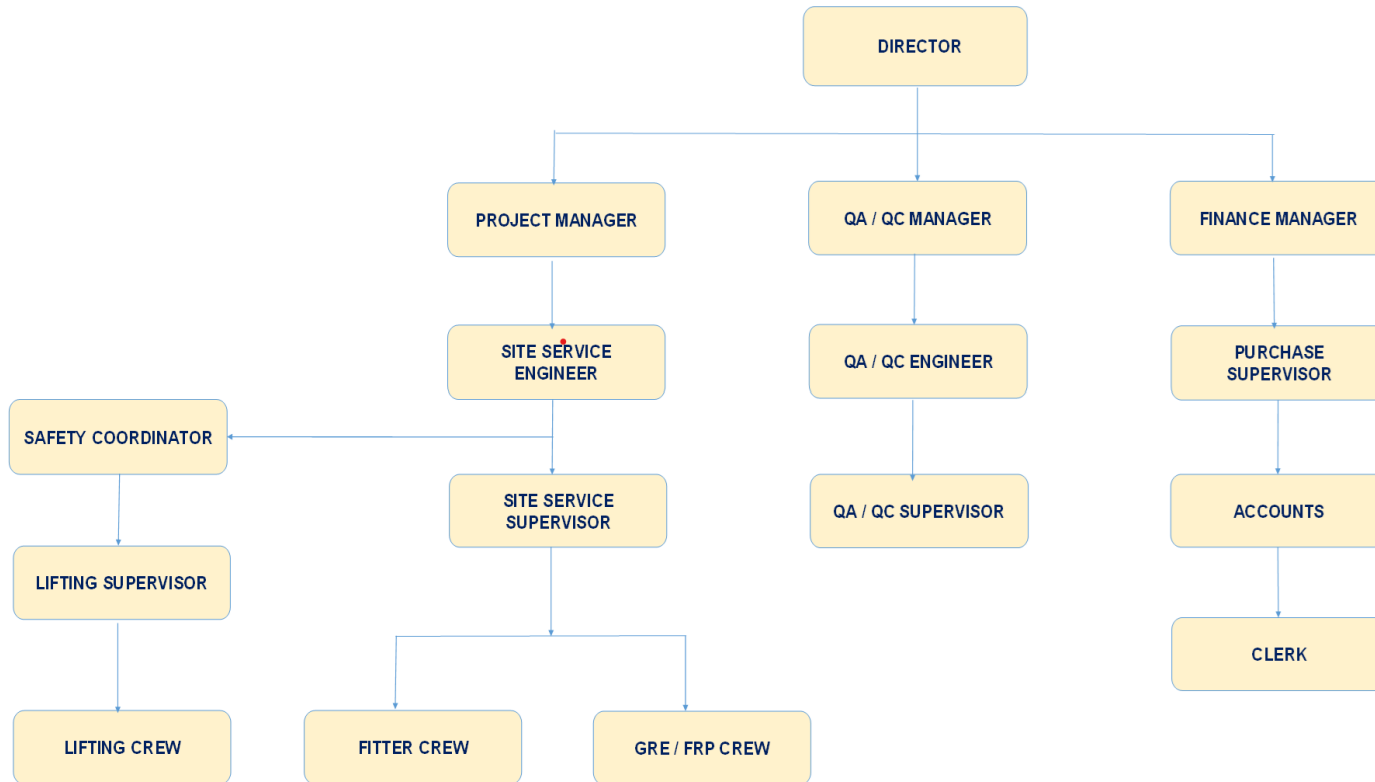
❖ Project Reference photos

- Supply & Installation of FRP Products for Oil & Gas Industries





❖ ORGANIZATION CHART





❖ Certificate of Registration

Building and Construction Authority
An MND Statutory Board

Our Ref : BCA ID 87.1.9
Date : 03-Jan-2024

BCA Procurement Policies Department
52 Jurong Gateway Road, #12-01,
Singapore 608550

XENEX ENGINEERING & PROCESS PTE LTD
55 TOH GUAN ROAD EAST
#05-06 UNI-TECH CENTRE
SINGAPORE 608601

Dear MRS POONKUZHALI KARTHIKEYAN

Application Result

Thank you for your application submitted on 25-Dec-2023.

I am pleased to inform you that your application has been approved for one or more of the following workhead(s):

Workhead	Description	Application Type	Existing Grade	Applied Grade	Approved Grade
ME11	Mechanical Engineering	New Application	-	L1	L1

Please note that your registration will be valid until 01-Dec-2028 (inclusive). You can check your registration status at our BCA Directory at <https://www.bca.gov.sg/bca-directory/>.

Note:

- BCA and MOM remind employers that WFFs employed as Construction Worker or Construction Worker-cum-Driver are to be deployed only in activities as set out in Fourth Schedule, Part V on the Employment of Foreign Manpower Regulations. Construction workers are not allowed to be deployed in job roles including, but not limited to, accounting executives, cleaners and pest control workers. The agencies will not hesitate to take enforcement actions against errant employers.
- BCA's logo should not be reproduced or printed in your company's letterhead or any other publication, including any website that may belong to your company. However, you may use the bracketed text [BCA Registered Firm (for public sector works) - workhead (grade)] to reflect your company's registration status.

If you have any questions, please contact us through the BCA online feedback form : <https://www.bca.gov.sg/feedbackform/>



Certificate of Registration

XENEX ENGINEERING & PROCESS PTE LTD

55, TOH GUAN ROAD EAST, #05-06, UNI-TECH CENTRE,
SINGAPORE 608601

has been assessed and Certified by Ostia Management Pvt. Ltd.
as meeting the requirements of:

ISO 9001:2015

Quality Management System

For the following scope of activities:

GENERAL CONTRACTORS & PROCESS AND INDUSTRIAL
PLANT ENGINEERING WORK

Date of Registration	: 02 September 2023
1st Surveillance Due	: 01 September 2024
2nd Surveillance Due	: 01 September 2025
Certificate Expiry (subject to the company maintaining its system to the required standard)	: 01 September 2026

EA Code: 28

Certificate No.: 0902Q49223

To Verify this certificate please visit at www.ostiamanagement.com



[Signature]
Authorized Signatory

MSCB-284
OSTIA MANAGEMENT PRIVATE LIMITED

Accredited by IAS (International Accreditation Service, Inc.)
(3060 Saturn Street, Suite 100, Brea, California 92821 U.S.A.)

Validity of this certificate is subject to annual surveillance audits done successfully.
This Certificate of Registration remains the Property of Ostia Management Private Limited and shall be returned immediately upon request.
Email:- info@ostiamanagement.com Website:- www.ostiamanagement.com



Certificates



Certificate of Registration

XENEX ENGINEERING & PROCESS PTE LTD

55, TOH GUAN ROAD EAST, #05-06, UNI-TECH CENTRE,
SINGAPORE 608601

has been assessed and Certified by Ostia Management Pvt. Ltd.
as meeting the requirements of:

ISO 14001:2015 Environmental Management System

For the following scope of activities:

GENERAL CONTRACTORS & PROCESS AND INDUSTRIAL
PLANT ENGINEERING WORK

Date of Registration	: 02 September 2023
1st Surveillance Due	: 01 September 2024
2nd Surveillance Due	: 01 September 2025
Certificate Expiry (subject to the company maintaining its system to the required standard)	: 01 September 2026

EA Code: 28
Certificate No:- 0902E49323

To Verify this certificate please visit at www.ostiamanagement.com



MSCB-284



[Signature]
Authorised Signatory

OSTIA MANAGEMENT PRIVATE LIMITED

Accredited by IAS (International Accreditation Service, Inc.)
[3060 Saturn Street, Suite 100, Brea, California 92821 U.S.A.]

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Email:- info@ostiamanagement.com Website:- www.ostiamanagement.com



Certificate of Registration

XENEX ENGINEERING & PROCESS PTE LTD

55, TOH GUAN ROAD EAST, #05-06, UNI-TECH CENTRE,
SINGAPORE 608601

has been assessed and Certified by Ostia Management Pvt. Ltd.
as meeting the requirements of:

ISO 45001:2018 Occupational Health & Safety Management System

For the following scope of activities:

GENERAL CONTRACTORS & PROCESS AND INDUSTRIAL
PLANT ENGINEERING WORK

Date of Registration	: 02 September 2023
1st Surveillance Due	: 01 September 2024
2nd Surveillance Due	: 01 September 2025
Certificate Expiry (subject to the company maintaining its system to the required standard)	: 01 September 2026

EA Code: 28
Certificate No:- 0902O49423

To Verify this certificate please visit at www.ostiamanagement.com



MSCB-284



[Signature]
Authorised Signatory

OSTIA MANAGEMENT PRIVATE LIMITED

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❖ Certificate of Registration



Date of issue: 31/10/2023



CERTIFICATE

The Workplace Safety and Health Council
is pleased to certify that

XENEX ENGINEERING & PROCESS PTE. LTD.

has fulfilled the requirements to attain bizSAFE Level Star

This certificate is valid till 01/09/2026

Christopher Koh
General Manager
Workplace Safety and Health Council

Certificate No. E43795



❖ Testimonial



CHEMICAL INDUSTRIES (FAR EAST) LIMITED
化学工业(远东)有限公司

Date: 30th December 2024

Testimonial

"We are very satisfied with the inspection, repair and lamination of our FRP tank, along with flange replacement and floor lamination done by XENEX ENGINEERING & PROCESS PTE LTD. The team displayed professionalism, expertise, and attention to detail, ensuring the project was completed efficiently and to a high standard. The work was finished on time, and the results exceeded our expectations. We highly recommend XENEX ENGINEERING & PROCESS PTE LTD for similar projects"

 30/12/2024

Thank you,
Chee Cheng Tan
HOD – Mechanical
Chemical Industries (Far East) Ltd



楊宏建築機械私人有限公司
Yeo Hong Construction & Engineering Pte Ltd
UEN : 198103444D GST : M2-0044261-0

Date: 30th December 2024

Testimonial

" XENEX ENGINEERING & PROCESS PTE LTD successfully completed the repair and lamination of our FRP tank, as well as the floor lamination. The team was professional, efficient, and delivered high-quality results on time. We are very satisfied with their work and would highly recommend their services."

Thanks

Michael Thar Khin Oo

Senior Specialist (Mechanical)

Yeo Hong Construction & Engineering Pte. Ltd.
20 Gul Crescent Singapore 629529
Tel : +65 68625532 Fax : +65 68625840 Mobile : +65 92270467
Web : www.yeohong.com



YEO HONG
CONSTRUCTION & ENGINEERING



❖ A TIMELINE ALWAYS WORKS WELL

2020 - 2021

FRP Piping works

2023 - 2024

FRP Piping & Tank works

FRP Piping works

2022

FRP Piping & Tank works

2025



❖ CONTACT

V Muthu
General Manager

+65 9890 3284

muthu@xenexeng.com
sales@xenexeng.com

<https://xenexeng.com/>

Thank You

