



COMPANY PROFILE



MANPOWER RESOURCE

➤ Management team	2
➤ Engineering	1
➤ Office	8
➤ Supervisor	2
➤ Foreman	4
➤ Fitter A	14
➤ Fitter B	12
➤ Support Team	5
Total	48

SCOPE OF SERVICE

- Non-Metallic Work
- HDPE + GRV + GRE + PVC Pipe & Fittings
Erection
- General Modification, Repair and Maintenance
Service

COMPANY POLICY

- WE shall provided the highest quality service within the predetermined
 - Budget and timing for all client's satisfaction.
- WE blends the advanced & realistic Project control methodology in all its services.
- WE shall cover service with Health, Safety and Environmental (**HSE**)

ADVANCE PROJECT MANAGEMENT

- Health, Safety and Environment Control
- Engineering Control
- Quality Control
- Schedule Control
- Cost Control

COMPANY PROFILE

- **ThaiAtom Company Limited.** has been established in Banchang, Rayong, Thailand

➤ **ThaiAtom Company Limited.** has set up a complete industrial service. Which included Non-Metallic material such as HDPE Pipes, GRE and GRV Pipes, Water Treatment System including modification and repair works, General maintainance services.

➤ **ThaiAtom Company Limited.** have to signed agreement agency with Future Pipe Industries (Fiberglass Manufacturer) to support all market in Thailand. We can supply materials included installation of FPI products.

General detailed engineering services including drawing, shop drawing, P & ID and As-Build drawings.

➤ **ThaiAtom Company Limited.** was established in March 2009, Starting business for installation all kinds of Non-Metallic materials in group of customer such as

- Petrochemical Plant,
- Refinery Plant,
- Power Plant and Water Treatment Plant.
- Offshore

Company Information :

- **Legal Title :** ThaiAtom Company Limited
- **Legal Status :** Private Company
- **Date of formation :** March 2009
- **Registered Address :**

9/24 Moo 4, Banchang Sub-District,

Banchang District, 21130 Rayong Thailand

PROJECT & CUSTOMER REFERENCES

Year 2010

Project : TE 2847 OSBL NEW DEMINERALIZATION

CLIENT : PTT AR

-Installation Bondstrand S2416 (GRE Material)

Joint Type : Ahhesive Bonded & Mechanical Key Lock

Project : BLCP POWER GENERATION CO., LTD.

CLIENT : BLCP Power Plant (Sub under MHI)

-Installation HDPE UG Pipe and FRP UG Pipe

Joint Type : Lamination for FRP Pipe

Year 2011

PROJECT : GRE COATING

CLIENT : PTT AR

-Coating GRE Pipe for UV Protection

Project : GSP EXPANSION ETHANE PLANT

CLIENT : PTTGSP (Sub under YTC Corporation)

-Installation GRV UG Pipe (FW Line)

Project : Repair GRE Pipe Leak

CLIENT : CHUBU RATCHABURI ELECTRIC SERVICES
CO., LTD

-Repair GRE Pipe Leak (Bondstrand S4000)

Joint Type : Adhesive Bonded (QL Joint)

Project : TE 3511 Replacement CS pipe to GRE pipe

CLIENT : Star Petroleum and Refining Public Co.,Ltd.

-Fabrication & Installation GRE material

(Bondstrand S7000M Conductive Pipe)

Joint Type : Adhesive Bonded (QL Joint)

Project : TE4078 Upgrade material from CS pipe to GRE pipe

CLIENT : PTTAR 2

-Fabrication & Installation GRE material

(Bondstrand S2410C Conductive Pipe)

Joint Type : Adhesive Bonded (Taper Joint)

Year 2012

PROJECT : OBA 801 Upgrade material from CS pipe to GRE pipe for drain line in offshore platform

CLIENT : PTTEP (Sub under LS Engineering & Construction)

-Fabrication & Installation GRE material (Wavistrong)

Joint Type : Adhesive Bonded (QL Joint)

Project : Water Treatment fro GLOW Power Plant

CLIENT : GLOW Power Plant Co.,Ltd. (Sub under ACE)

-Fabrication & Installation GRE material (Bondstrand S2416)

Joint Type : Mechanical Key lock Joint

Year 2013

Project : TE4137 Upgrade material from CS pipe to GRE pipe

CLIENT : PTT AR

-Fabrication & Installation GRE material (S2000M)

Joint Type : Adhesive Bonded (QL Joint)

Project : IRPC Power Plant Project

CLIENT : IRPC (Sub under Thai Jurong)

-Fabrication & Installation GRE material (S4000)

Joint Type : Adhesive Bonded (QL Joint)

Project : Drain Line Water CPOC (Offshore)

CLIENT : CPOC (Sub under LS Engineering)

-Fabrication & Installation GRE material (Wavistrong)

Joint Type : Adhesive Bonded (QL Joint)

Year 2014

Project : TOPSPP (ThaiOil Small Power Plant)

CLIENT : Thai Oil (Sub under CTCI)

-Fabrication & Installation GRE material (Wavistrong)

Joint Type : Lamination Joint Size 32 & 24"

Project : TE4134 GRE UG (Fire Water Line)

CLIENT : PTTAR (Sub under POSCO)

-Fabrication & Installation GRE UG (Fire Water Line) pipe
(Bondstrand S2416)

Joint Type : Adhesive Bonded (Taper Joint)

Year 2015

Project : DBA 11-19 Drain Line in Offshore

CLIENT : PTTEP (Sub under CES Engineering)

-Fabrication & Installation GRE material (S2000M)

Joint Type : Adhesive Bonded (QL Joint)

Project : GBN-WRK-1426 / WP1 in Offshore

CLIENT : PTTEP (Sub under CES Engineering)

-Fabrication & Installation GRV material (S5000)

Joint Type : Adhesive Bonded (QL Joint)

Year 2016

Project : Drain Water for BLCP

CLIENT : BLCP Power Plant (Sub under ACE)

-Installation GRE material (S4000)

Joint Type : Adhesive Bonded (QL Joint)

Project : Slop Water Transfer GRE Piping MDA - MDPP
CPOC (Offshore)

CLIENT : CPOC (Sub under LS Engineering)

-Engineering Scope (with Stress Calculation) by ThaiAtom

-Fabrication & Installation GRE material (Wavistrong)

Joint Type : Adhesive Bonded (QL Joint)

Project : Changing Insulation for Bongkot South in Offshore

CLIENT : PTTEP (Sub under LS Engineering)

-Demolish and replacement hot insulation (Rockwool).

Year 2017

PROJECT : GRE COATING

CLIENT : PTTGC6

-Coating GRE Pipe for UV Protection Size 8”(750MT length)

Project : PTTEP Vessel H-4735 in Offshore

CLIENT : PTTEP (Sub under LS Engineering)

-Demolish and replacement hot insulation (Rockwool)

Year 2018

Project : PTTLNG Receiving Terminal 1.5 MTPA Expansion

Phase II

CLIENT : PTTLNG (Sub under POSCO)

-Installation GRV material (Fiberstrong) FPI product

Joint Type : Lamination Joint Size 66 & 36”

-Installation GRE UG FW line (Wavistrong) FPI product

Joint Type : Adhesive Bonded (QL joint)

-Coating GRV material for UV Protection after completed Installation.

Project : IDEA Project (ThaiOil)

CLIENT : Thai Oil (Sub under UCS)

-Fabrication & Installation GRV UG FW Line (Fiberstrong)

Joint Type : Lamination Joint Size 24”

Project : South Bangkok Combine Cycle Power Plant

CLIENT : EGAT (Sub under Goshu Kohsan)

-Fabrication & Installation GRE material (S4000)

Joint Type : Adhesive Bonded (QL Joint)

-Fabrication & Installation GRV material (S5000)

Joint Type : Adhesive Bonded (QL Joint) with overwrap by
Lamination Joint

Year 2019

Project : Drain Line for ETP Slop Tank (Upgrade material)

GRV material control quality by ISO14692 standard

CLIENT : Star Petroleum and Refining Public Co.,Ltd.

-Engineering Scope (with Stress Calculation) by ThaiAtom

-Fabrication & Installation GRV material

Joint Type : Lamination Joint

Project : Bangpakong Combine Cycle Power Plant

CLIENT : EGAT (Sub under RMS)

-Fabrication & Installation GRE material (S4000)

Joint Type : Adhesive Bonded (QL Joint)

-Fabrication & Installation GRV material (S5000)

Joint Type : Adhesive Bonded (QL Joint) with overwrap by
Lamination Joint

Project : Gulf Uthai Power Plant Project

CLIENT : Gulf (Sub under Okamura Industries Japan)

-Modification GRE Line (S2412)

Joint Type : Adhesive Bonded (Taper Joint)

PROJECT : Low Chloride Content to Clarified Water Project

CLIENT : PTTGC6 (Sub under RNC)

-Fabrication & Tie In GRE material (S2416)

Joint Type : Adhesive Bonded (QL Joint)

-Fabrication & Installation GRV material (S5000)

Joint Type : Adhesive Bonded (QL Joint) with overwrap by
Lamination Joint

Year 2019 – 2020

Project : CFP Crude Oil Tank Project (ThaiOil)

CLIENT : Thai Oil (Sub under CTCI)

-Fabrication & Installation GRE UG FW Line (Wavistrong)

Joint Type : Lamination Joint Size 24”



Organization Chart Management Quality System

