

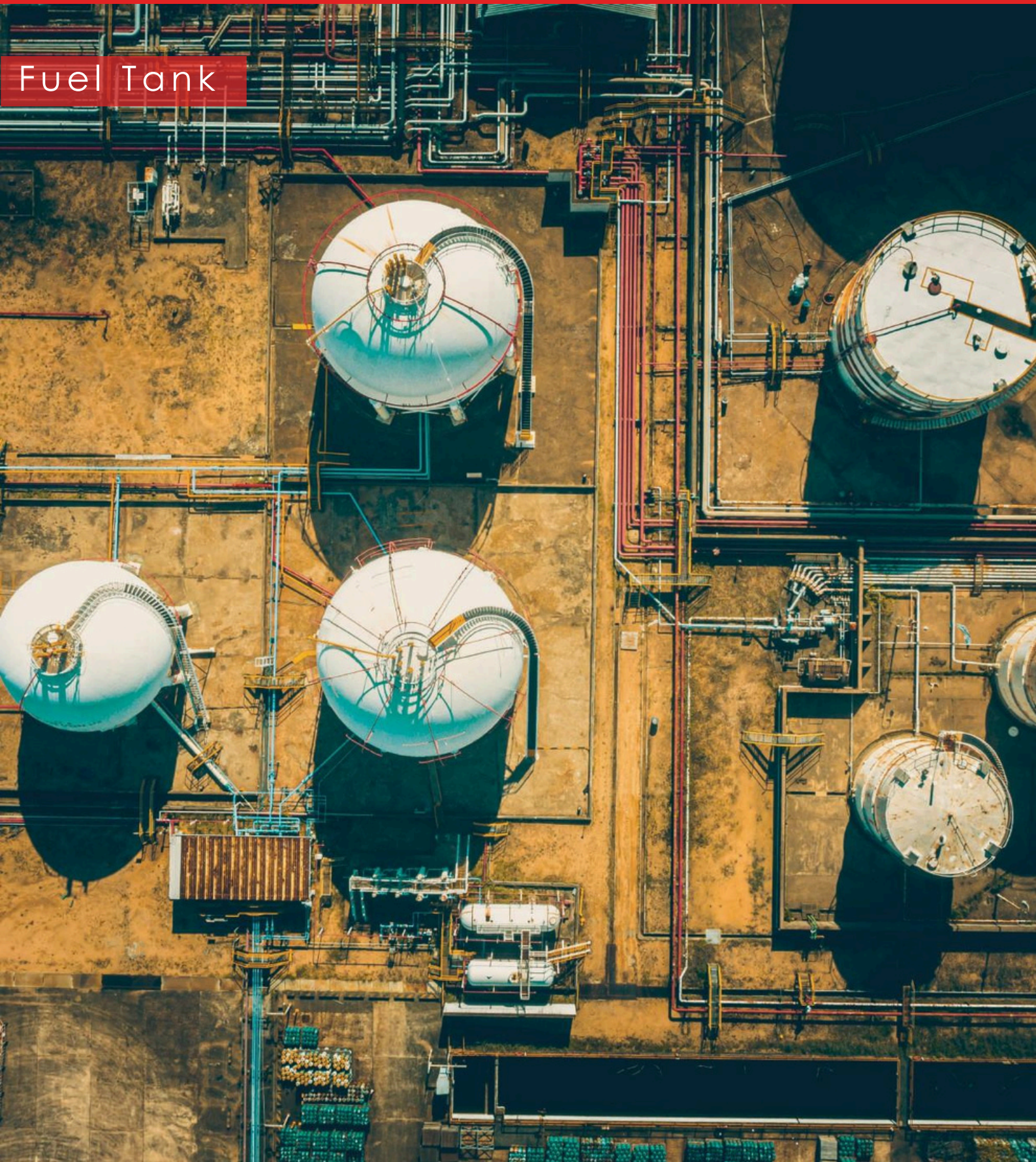
# ACTIVITIES





# Tank Installation

Fuel Tank





# Tank Installation

Oil Tank



Pure Water Tank





# Tank Installation

Fire Extinguishing Tank



Utility Water Tank





# Auxillary Services

## Potable Water System



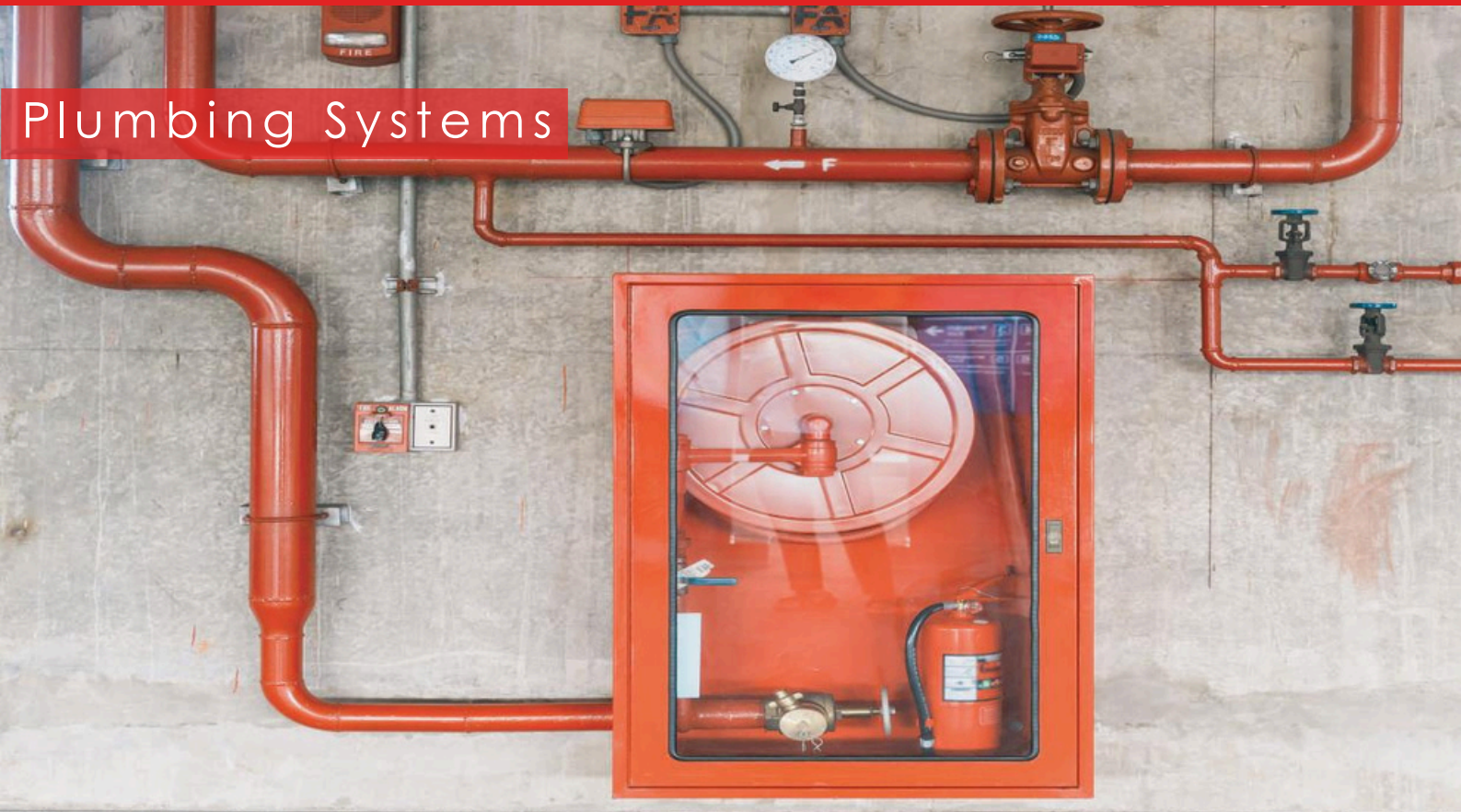
## Toilet Water System





# Auxillary Services

## Plumbing Systems



## Fire Protection Systems





# Auxillary Service

## Service WaterSystem



## Service AirSystem



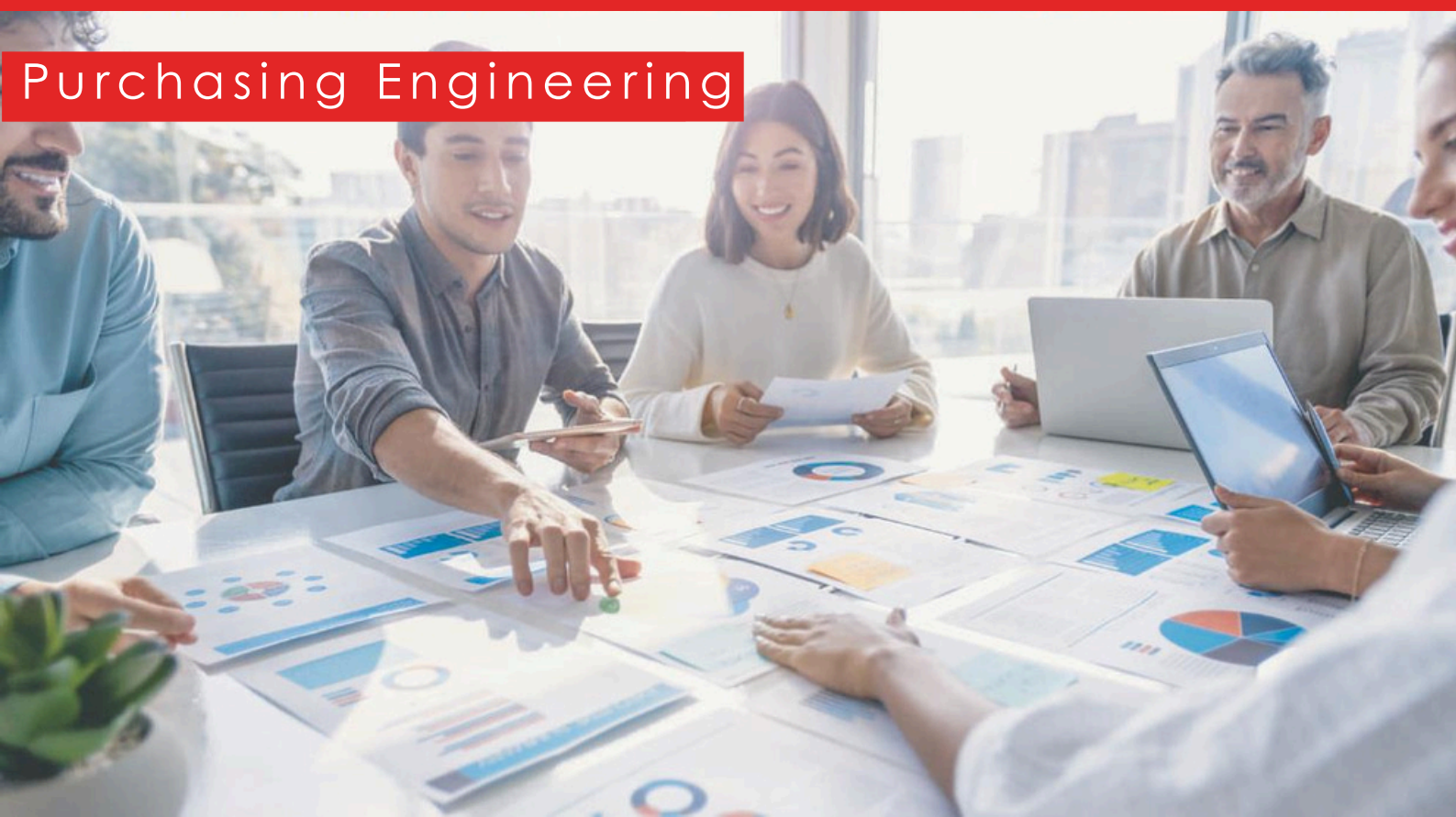


# Engineering Projects

## Project Management



## Purchasing Engineering





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# Engineering Projects

## Consulting



## Start-Ups





# Sandblasting Painting

Steel Construction





# Sandblasting Painting

Pipelines



Machinery





# Sandblasting Painting

Crane



NPU, NPI, BeadingMix





# HVAC System

Heating and Cooling System



Air Conditioning Sytem





# Structural Steel Mounting

Conventional Steel Works





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# Structural Steel Mounting

Bolted Steel Construction



Light Steel Structure





# Rotating Equipment

## Pumps



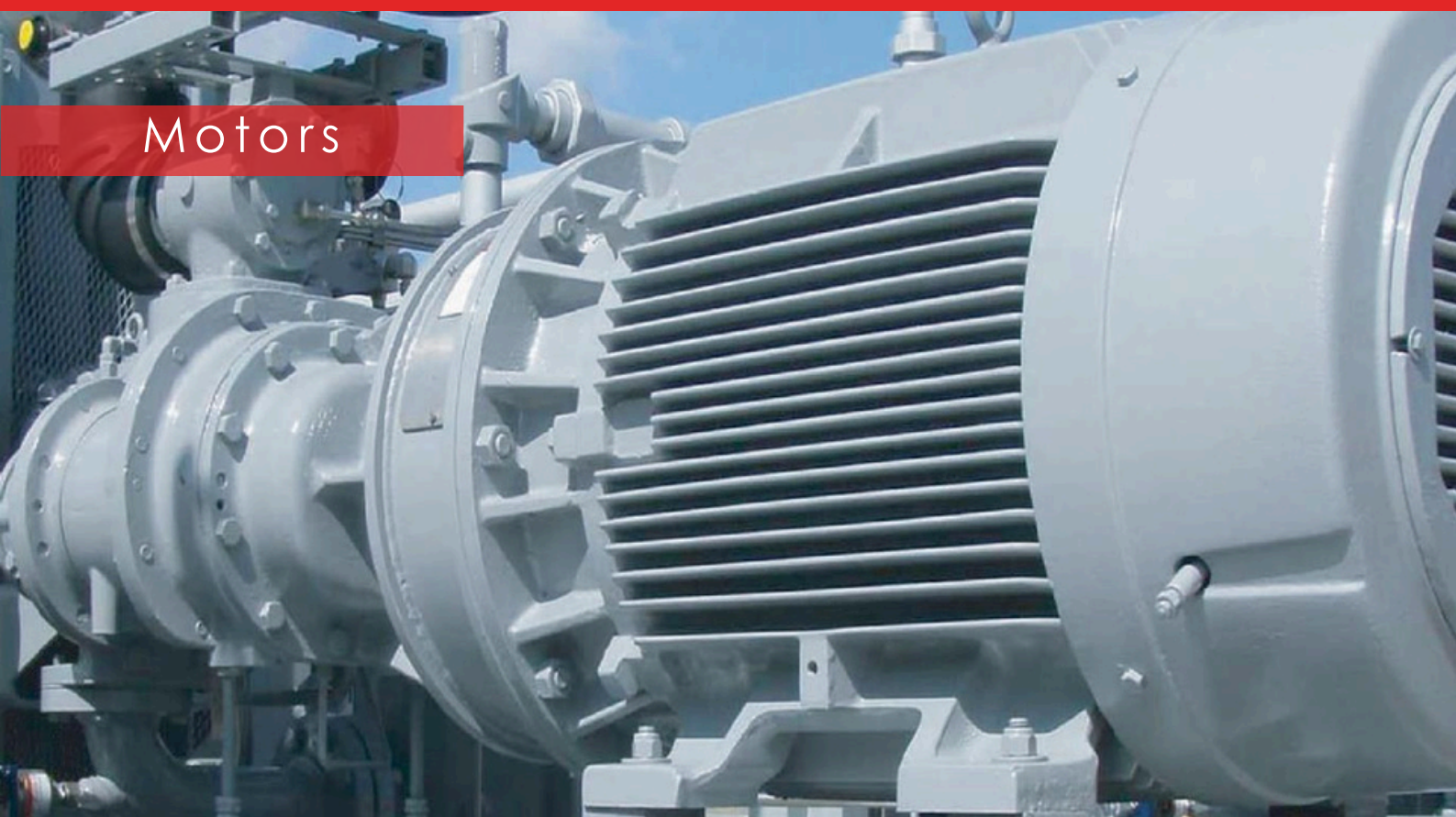


# Rotating Equipment

Compressors



Motors





# Static Equipments

GroupInstallation Equipments





# Static Equipments

Ovens



Boilers





# Static Equipments

Pressurized Tanks

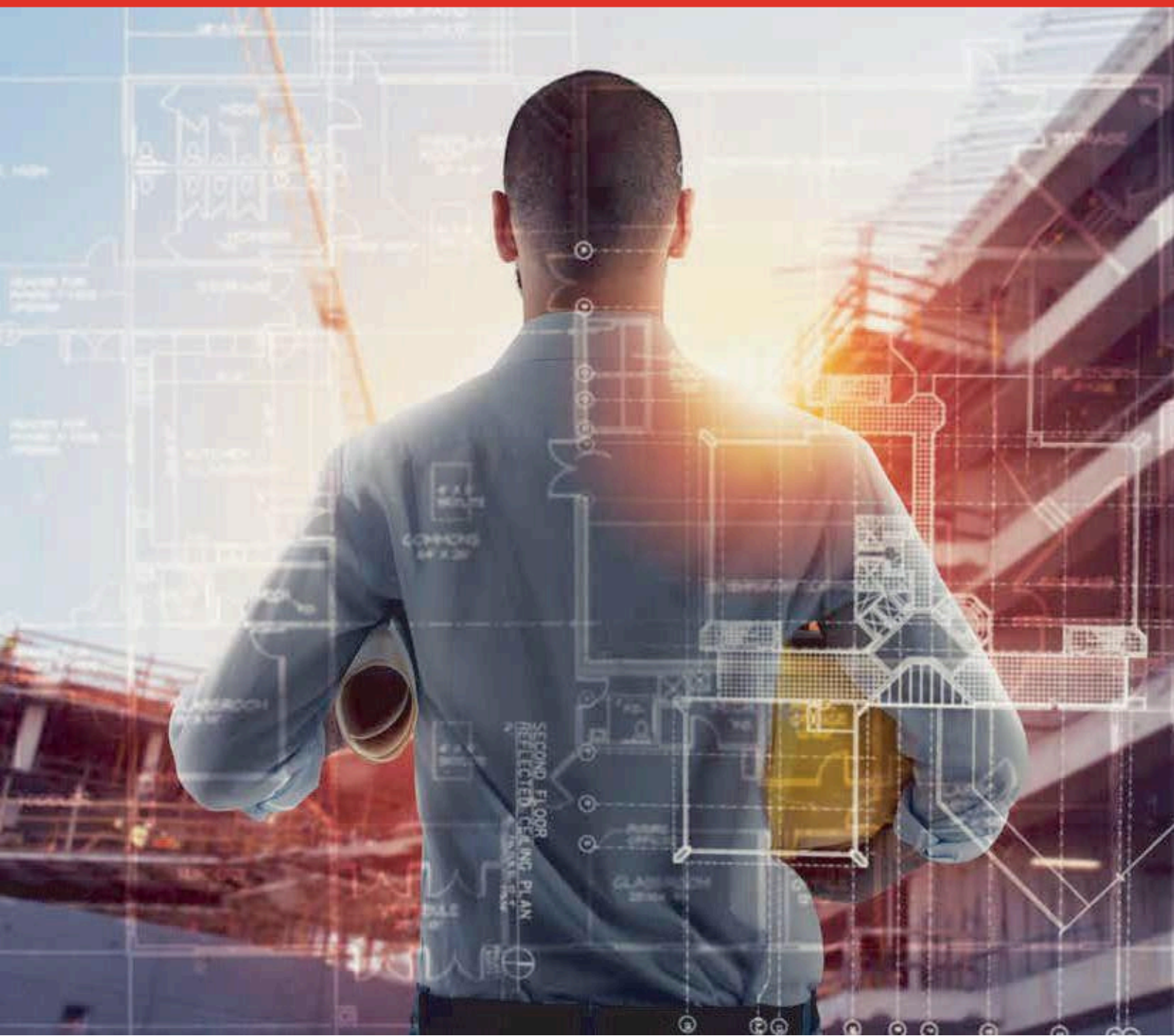


Condenser





# PROJECTS





## Completed Projects

### Natural Gas Turbine, Production Factory and Test Bench

**Employer :** GE

**Project Term :** GE

**Works : Performed** Renaissance Heavy Industries

Gas Turbine Plant Project

Rybinsk, Russia

2013-2015

Pipe Manufacturing: 32,000 WDI

Sand Blasting & Painting: 32,000 m<sup>2</sup>

Equipment Installation: 300 Tons

**Total Personnel Number:** 60

**Project Description :** Gas turbine Plant has been built in Rybinsk City located in Yaroslavl region. Gross construction area is approximately 19,447 m with the capacity 20 pieces of 6FA turbine per year

**Active / Passive :** Passive / Completed

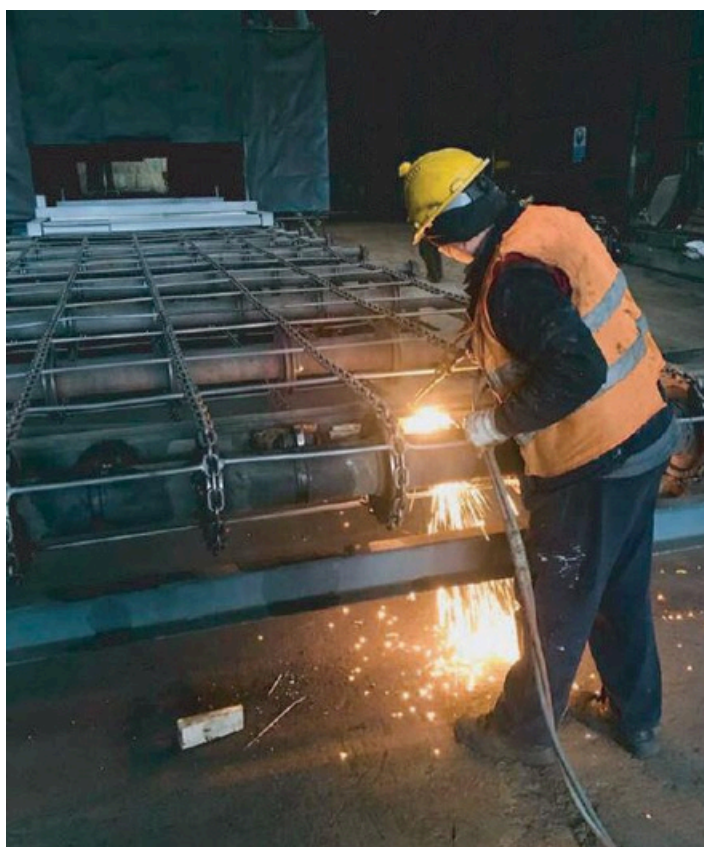
**Start Date :** 10.12.2013

**End Date :** 07.09.2015





## Completed Projects





## Completed Projects

### Energy Efficient Ammonia Production Plant

**Employer** :PhosAgro  
**Contractor** : (RHI) Renaissance Heavy Industries  
**Sector** :Industrial Processing Plant  
**Location :** Cherepovets, Russia  
**Project Term :** 2014 - 2016  
**Works** :Pipe Manufacturing: 50,000 WDI  
**Performed** :Pipe Installation: 75,000 WDI  
Sand Blasting & Painting: 80,000 m<sup>2</sup>

**Total Personnel** : 403  
**Project Description** : The ammonia production facility has a capacity of 2,200 tonnes per day (760,000 tonnes per year) and has been built on PhosAgro-Cherepovets site in the Vologda Region. The plant is the highest-output ammonia production facility in Russia among those in operation and under construction. The facility complies with the highest standards for energy and raw material consumption, labour capacity, and minimal impact on the environment.

**Active / Passive** : Passive / Completed

**Start Date :** 01.01.2014

**End Date :** 31.08.2018





## Completed Projects





## Completed Projects

### Usolsky Potash Plant

**Employer** :EuroChem  
**Contractor** : (RHI) Renaissance Heavy Industries  
**Sector** :Industrial Processing Plant  
**Location** :Perm, Russia  
**Project Term** : 2016 - 2017  
**Works** : Equipment Installation: 300 Tons  
**Performed**  
**Total Personnel Number** : 68

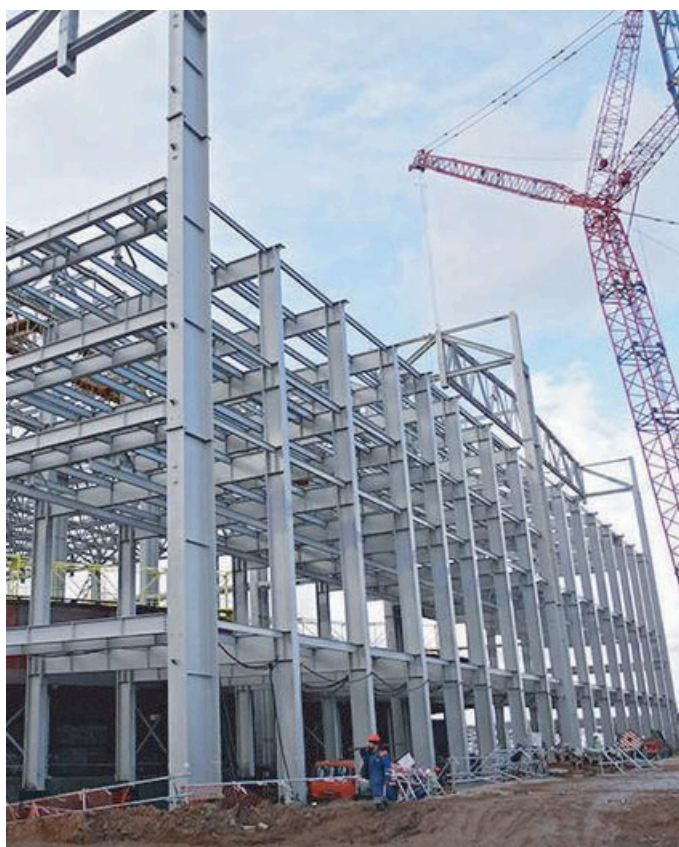
**Project Description** : With a sophisticated mine and processing plant built and entering operations, the facility is currently producing potash at a rate of 1.1 million tonnes (MMT) per year.

**Active / Passive** : Passive / Completed  
**Start Date** : 01.06.2016  
**End Date** : 01.01.2017





## Completed Projects





## Completed Projects

### Sibur ZabSib-2 Ethylene Cracker & Hydrogen Plant

**Employer :** ZapSibNeftkhim

**Project Term :** 2017 - 2020

**Works : Performed** Renaissance Heavy Industries

**Total Personnel Number** 392

Chemical Processing Plant

Tobolsk, Russia

2017 - 2020

Pipe Installation: 95,000 WDI

Sand Blasting & Painting: 186,000 m<sup>2</sup>

**Project Description :** Construction is completed in 2020 for the Sibur ZapSib ethylene cracker and hydrogen plant in Tobolsk, Russia. The plant boasts an annual production capacity of 1.5 million tons of polyethylene and 500 thousand tons of polypropylene, making it the largest in Russia, and one of the biggest worldwide.

**Active / Passive :** Passive / Completed

**Start Date :** 01.01.2017

**End Date :** 01.01.2020





## Completed Projects





## Completed Projects

### Sakarya Sandblasting and Painting Facility - Kalkedon Paint

**Employer** :Istanbul Airport Manufacturers and  
**Contractor** :Other Customer  
**Sector** : (RHI) Renaissance Heavy Industries  
**Location** Industrial Plant  
**Project Term** : Sakarya, Turkey  
**Works** : 2017 - 2018  
**Performed** : Pipe Manufacturing: 164,000 WDI  
Sand Blasting & Painting: 850,000 m<sup>2</sup>

**Total Personnel** : 30

**Project Description** : Sandblasting and painting works performed in our factory with 6 acres of confined area located in Sakarya, Turkey. Total of 14 turbined sandblasting machines, including 10 as dynamic in the factory. The machine has a height of 2.75 m and width of 3 meters whereas in machine belt length is 40 meters

**Active / Passive** : Passive / Completed

**Start Date** : 01.01.2017

**End Date** : 01.01.2020





## Completed Projects





## Completed Projects

### Marmara Ereğlisi LNG Import Terminal

**Employer :** Contractor : Sector :

**Location :** Project Term : Works :

**Performed** (RHI) Renaissance Heavy Industries  
Industrial Plant  
Marmara Ereğlisi, Turkey  
2018 - 2019  
Pipe Installation: 20,000 WDI  
Equipment Installation: 450 Tons  
Sand Blasting, Painting, All Line Paint  
Maintenance and Repair

**Total Personnel Number:** 07

**Project Description** : Three main functions of the LNG terminal, which has a 37 million Sm<sup>3</sup> /day gasification capacity and 3 storage tankers (85.000 m<sup>3</sup> capacity for each), are: The Storage of the imported LNG, the dispatching of the regasified LNG Russian Federation- Türkiye Natural Gas Pipeline at required volumes and loading LNG to trucks.

**Active / Passive :** Passive / Completed

**Start Date :** 01.01.2018

**End Date :** 01.01.2019





## Completed Projects





## Completed Projects

### GMK Udokan Project

**Employer** : (BMC) Baikal Mining Limited Liability Company  
**Contractor** : (RHI) Renaissance Heavy Industries  
**Sector** : Mining And Metallurgical Plant Project  
**Location** : Zabaykalsy Kray, Kalarsky Region, Udokan, Udokan Copper Bed (30 Km to the Novaya Chara Train Station)

**Project Term** : 2020 - 2023  
**Works Performed** : Steel Installation: 19,750 Tons  
Sandwich Panel Installation: 57,500 m<sup>2</sup>  
Pipe Installation: 152,500 WDI  
Lub - Oil Pipe Installation: 4,500 m  
Sand Blasting&Painting: 123,000 m<sup>2</sup>  
Rezervoir Sand Blasting&Painting: 16,500 m<sup>2</sup>

**Total Personnel Number** : 403

**Project Description** : Udokan Mining and Metallurgical Plant will produce copper cathodes and sulfide concentrate. The first stage of the plant will deliver up to 135 thousand tonnes of copper per year. Udokan ores will be processed using a unique flotation and hydrometallurgy scheme.

**Active / Passive** : Passive

**Start Date** : 2020

**End Date** : 2023





## Completed Projects





### Amurski Gas Processing Plant 1 (AGPP)

**Employer** :Gazprom Amur GPP (Gazprom Pererabotka Blagoveshchensk OOO)  
**Contractor** : Tecnimont - RHI  
**Sector** : Gas Processing Plant  
**Location** : Svobodny City, Amur Oblast, Russia  
**Project Term** : 01.08.2018 - 06.01.2022  
**Works** : Steel Erection: 6,000 Tons  
**Performed** : Pipe Installation: 220,000 WDI  
Workshop Sand Blasting&Painting: 650,000 m<sup>2</sup>  
Touch-up Painting&Labelling: 600,000 mh  
Reservoir Blasting&Painting: 43 pcs,75,000 m<sup>2</sup>  
Fire Proof Painting: 6,000 m<sup>2</sup>  
E&I Erection: 350,000 m

**Total Personnel Number**: 100

**Project Description** : AGPP will be one of the largest gas processing plants in the world with a feed gas capacity of 42 billion cubic meters of natural gas per year, and will be an essential part of Gazprom's strategic plan to supply Russian natural gas to China. The AGPP Complex will be only the first milestone of a large industrial development, that will include significant investments of the Russian Federation in downstream petrochemicals to be fed with products associated to natural gas of AGPP

**Active / Passive** : Passive / Completed

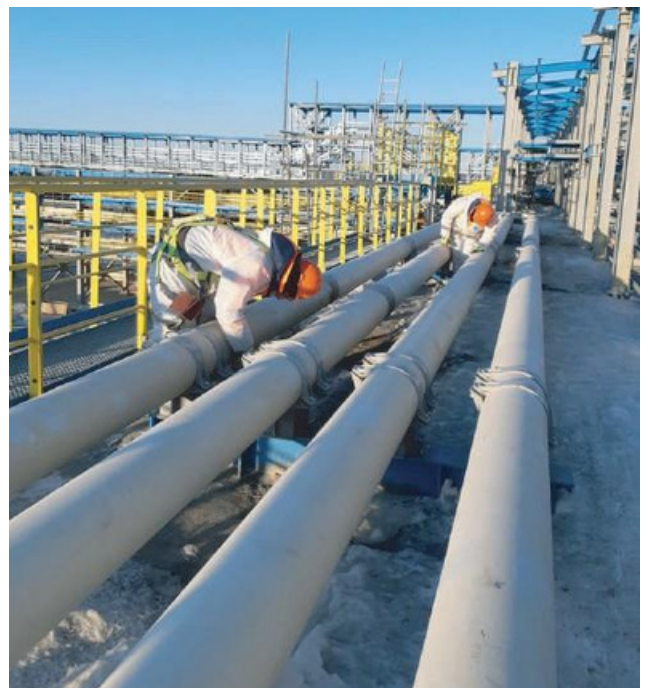
**Start Date** : 2018

**End Date** : 2023





## Completed Projects





### Arctic LNG 2

**Employer** : PAO NOVATEK - Arctic LNG 2  
**Contractor** : (RHI) Renaissance Heavy Industries  
**Sector** : Gas Processing Plant  
**Location** : Nizhnerostinskoye Shosse, Murmansk,  
Murmansk Oblast, Russia  
**Project Term** : 2021-2026  
**Works Performed** : Sand Blasting & Painting: 330,000 m<sup>2</sup>  
Pipe Touch-up: 15,500 m  
Steel Touch-up: 140,000 m<sup>2</sup>  
Steel Fire Proof Painting (PFP): 1,500 m<sup>2</sup>  
Equipment Fire Proof Painting: 1,000 m<sup>2</sup>  
Pipe Installation: 2,000 WDI

**Total Personnel Number** : 275

**Project Description** : The project includes the construction of three LNG trains, with a capacity of 6.6 mtpa of LNG each. The total LNG capacity of the three trains will be 19.8 mtpa and about 1.6 mtpa of stable gas condensate. The project employs an innovative construction concept using gravity-based structures (GBS).

**Active / Passive** : Passive

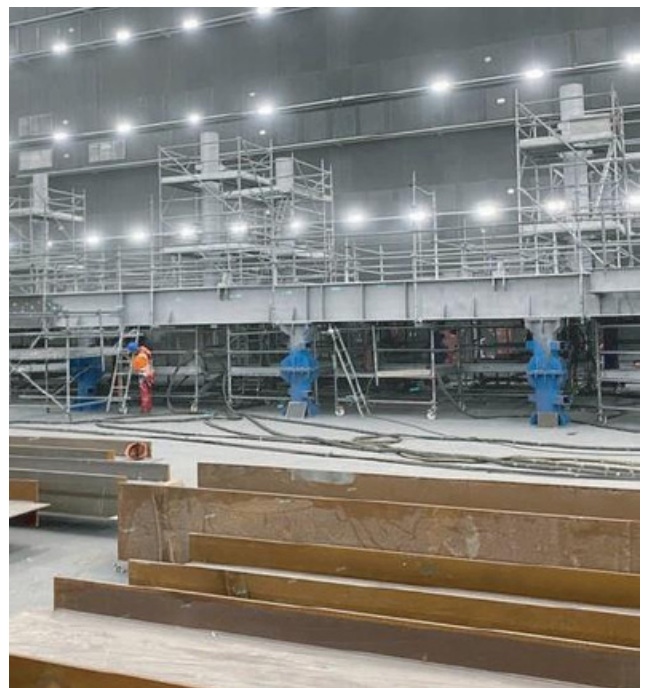
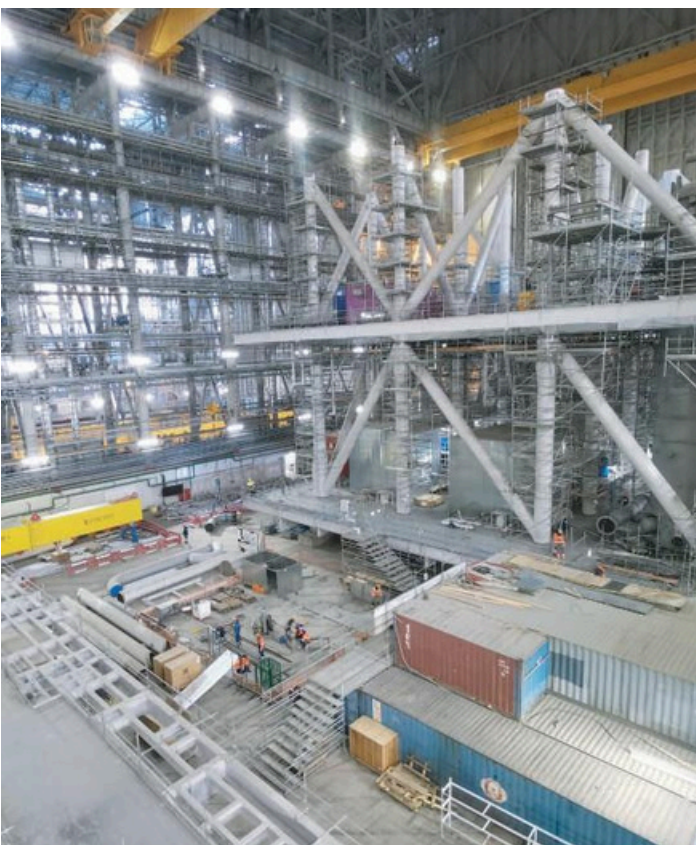
**Start Date** : 2020-2023

**End Date** : Ongoing Project





## Completed Projects





## Completed Projects

### Adana SasaPTA

**Employer** :SASA PTA –PURE TEREPHTHALIC ACID PRODUCTION FACILITY

**Sector** :Petrochemicals

**Location** :ADANA / SEYHAN

**Project Term**:13.03.2024-20.09.2024

**Total Personnel Number** : 250

**Project** :It is planned to establish Fiber

**Worksdone** : Industrial Pipe Installation

**Pipe Field Weld**:12000 WDI

**Completed Pipelines**: 31960 WDI

**Pipelines Delivered Ready for Use**: 13140 WDI

**Description** : Production Facilities with polymer production capacities of 1100 tons/day and 100 tons/day. 1150 tons/day of

mono, bico, colored and low melt fiber will be produced with the polymer obtained. Additionally, 700 tons/day of textile chips can be produced as an option.

PET Chips Production Facility will have a polymer production capacity of 1050 tons/day. The polymer obtained will be used in the production of 900 tons/day of PET resin bottle chips and 1050 tons/day of PET textile and/or film chips.

It has been decided to invest in a Solar Power Plant (SPP) that will provide annual energy production of 28,000 MWh on the roofs of the buildings in our Adana central area, to be commissioned in 2022.

**Active / Passive** : Passive

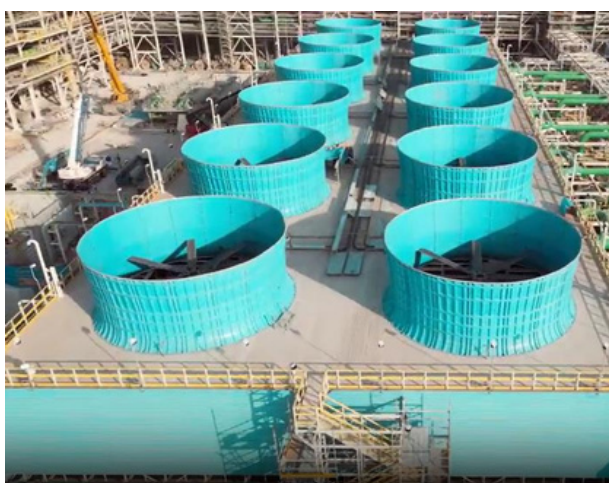
**StartDate** :13.03.2024 –20.09.2024

**EndDate** : CompletedProjects





## Completed Projects





## Ongoing Projects

### Amurski Gas Processing Plant 2 (AGPP)

<b>Employer</b>	Gazprom Amur GPP (Gazprom Pererabotka Blagoveshchensk OOO)
<b>Contractor</b>	Tecnimont - RHI
<b>Sector</b>	Gas Processing Plant
<b>Location</b>	Svobodny City, Amur Oblast, Russia
<b>Project Term</b>	15.01.2023 –
<b>Works Performed</b>	Pipe Installation: 122600 WDI Trace Installation: 22 800 m Steel Installation: 3 100 TONS Trapeze Installation: 2 500 m Painting Works: 116 000 m <sup>2</sup> Insulation Works: 107 500 m <sup>2</sup> Electrical Works: 266 500 m Electrical Work: 2 670 pcs

**Total Personnel Number** 2250

**Project Description** : AGPP will be one of the largest gas processing plants in the world with a feed gas capacity of 42 billion cubic meters of natural gas per year, and will be an essential part of Gazprom's strategic plan to supply Russian natural gas to China. The AGPP Complex will be only the first milestone of a large industrial development, that will include significant investments of the Russian Federation in downstream petrochemicals to be fed with products associated to natural gas of AGPP

**Active / Passive** : Active

**Start Date** : 15.01.2023

**End Date** : Ongoing Project





## Ongoing Projects





## Ongoing Projects

### MTR MERİNOS PROJECT

**Employer** « Merinos»  
**Contractor** « Metcon»Construction Industrial and Trading Company  
**Sector** Commitment  
**Location** Gaziantep, Turkey  
**Project Term** : 01.01.2025 –30.06.2025  
**Works Performed** : Pipe welding -50.731 WDI  
Pipe installation -285.249 KG  
Mounting of the support structure -122.173 KG  
Valve mounting –1.804 pcs

**Total Personnel Number** 290

**Project Description:** Pipe installation works within the framework of the project

**Active / Passive** Active

**: StartDate :** 01.01.2025

**EndDate:** 30.06.2025





## Ongoing Projects

### GAS PROCESSING COMPLEX IN UST-LUGA

**Employer:** «RUSCHEMALLIANCE»

**Contractor** «RENCONCE»HEAVY INDUSTRY

**Sector:** Commitment

**Location:** Kingisepp/ Russia

**Project Term:** 01.01.2025 –31.03.2026

**Works Performed:** PIPE FITTING: 75,000 WDI

STEEL ASSEMBLY: 3,750 TONS

TOUCH-UP: 6.000 M2

INSULATION: 40.000 M2

ELECTRIC HEAT TRACING: 30.000 M

SCAFFOLDING ASSEMBLY/DISASSEMBLY: 20.000 M2

**Total Personnel Number** :1100

**Project Description** :Electromechanical and construction works within the framework of the project

**Active/ Passive:** Active

**Start Date:** 01.01.2025.

**End Date:** 31.03.2026





## AMUR GAS CHEMICAL COMPLEX

**Employer:** SIBUR HOLDING »

**Contractor:** «KALKEDON STROY»

**Sector:** Commitment

**Location:** Svobodny/ Russia

**Project Term:** 01.02.2025. –30.06.2026

**Works Performed:** FLOOR EXCAVATION FILLING WORKS: 27.250 M3

CONSTRUCTION OF MONOLITHIC AND PREFABRICATED REINFORCED CONCRETE

BUILDING: 1.500 M3

PIPE FITTING: 17.500 WDI

STEEL ASSEMBLY: 1,200 TONS

EQUIPMENT INSTALLATION: 500 TONS

ELECTRICAL AND INSTRUMENTATION INSTALLATION: 80.000 M

SANDBLASTING AND PAINTING WORKSHOP: 2.500 M2

INSULATION: 3.750 M2

SCAFFOLDING ASSEMBLY/DISASSEMBLY: 10.000 M2

**Total Personnel Number :** 300

**Project Description :** Mechanical and construction works within the framework of the Amur Gas Chemical Complex Project.

**Active/ Passive:** Active

**Start Date:** 01.01.2025

**End Date:** 30.06.2026





## Erzin Power Plant 900mw Natural Gas Combined Cycle

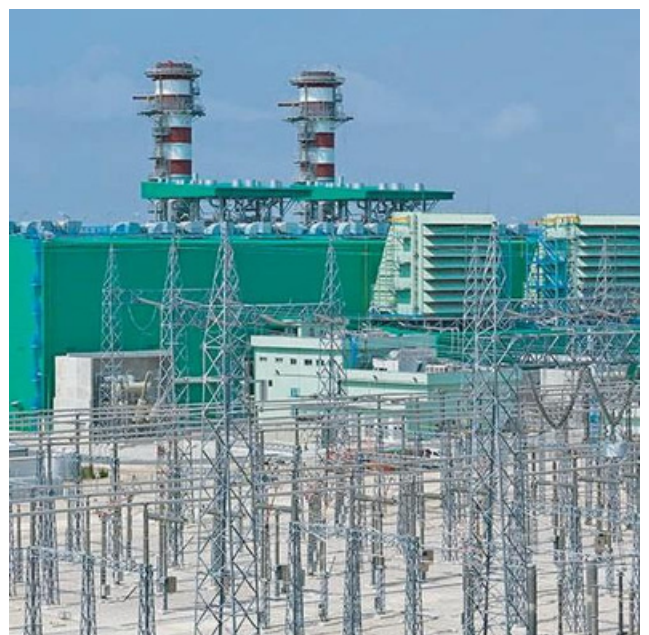
**Employer** :GE - (USA) , Gama Power (Turkey)  
Consortium Power Plant Project  
Hatay, Turkey 2012 - 2014 Installation,  
testing, pre-commissioning  
**Contractor :**  
**Sector :** and commissioning support works  
**Location :** of Centerline Erection  
**Project Term :** Installation, testing, pre-commissioning  
and commissioning support works  
of Bop Pipeline Works  
The plant is based on a multishift  
configuration that comprises two gas  
turbines (209FB), steam turbine (MTD  
60) and three generators (GE  
330H), two horizontal heat  
recovery steam  
generators.

**Description :**





Previous Works of Co-Founder





## Ma'aden Aluminium Refinery

**Contractor** Fluor Cooperation/USA  
**Sector** Industrial Plant Project  
**Location** Ras Al Khair / Saudi Arabia  
**Project Term** : 2011 - 2013  
**Works Performed** : Design and Engineering for Main Substation Building  
**Project Description** : Ma'aden Aluminium Complex is located in Ras Al Khair, 90 km North of Jubail, Kingdom of Saudi Arabia. The complex has annual production capacity of 1.8 million tons of alumina, 740.000 tons of aluminum and 380.000 tons of aluminum sheets





## Previous Works of Co-Founder





## Previous Works of Co-Founder

### PCMA Car Factory Paint Shop

**Contractor** TAIKI-SHA Ltd. - (Japan)  
**Sector** Industrial Plant Project  
**Location** Kaluga / Russia  
**Project Term** : 2010 - 2011  
**Works Performed** : PRIMER, Base and Clear Booth.  
Sludge Pool, Mezzanine Platforms,  
Dry Tanks etc.  
**Project Description** : Peugeot-Citroen-Mitsubishi Factory  
is, located in near Kaluga, 180km  
southwest of Moscow, one of the  
biggest joint venture investment  
(PCMA Rus) of French and Japan auto  
groups. The plant is set to 5 models  
of Citroen, Peugeot and Mitsubishi.  
PCMA Rus has 125.000 auto  
manufacturing capacity  
annually in its 145  
hectar total  
area.





## Previous Works of Co-Founder





## Previous Works of Co-Founder

### Shatura Power Plant

<b>Contract</b>	GE - (USA) , Gama Power - (Turkey)
<b>Project</b>	Consortium Industrial Plant Project
<b>Sector</b>	Shatura / Russia
<b>Location</b>	2009 - 2010
<b>Works Performed</b>	Electrical & Instrumentation Scope of Works
<b>Project Description</b>	Shatura Power Plant is located in Shatura 100km south of Moscow. The plant has 400MW electric output with its single shaft combined cycle equipment consist of a gas turbine (GE 9FA), a generator (GE 390H), a steam turbine (GE D10) and a horizontal three pressure level heat recovery steam generator.





## Previous Works of Co-Founder





## Surgut Power Plant

**Contractor** GE - (USA) , Gama Power - (Turkey) Consortium

**Sector** Industrial Plant Project

**Location** Surgut / Russia

**Project Term** : 2009 - 2011

**Works Performed** : Mechanical and Electrical & Instrumentation Scope of Works

**Project Description** : Surgut Power Plant is located in Surgut in Hanti-Mansi region of Russia. The plant is configured as single shaft with 2x400MW electric output. Each unit has a gas turbine (GE 9FA), a generator (GE 390H), a steam turbine (GE D10) and a horizontal heat recovery steam generator.





## Previous Works of Co-Founder





## Tupras Refinery Diesel / Kerosene Hydroprocessing and CCR Reformer

<b>Contractor</b>	Alsım Alarko San. Tes. A.Ş. - (Turkey)
<b>Sector</b>	Industrial Plant Project
<b>Location</b>	Kırıkkale / Turkey
<b>Project Term</b>	: 2006 - 2008
<b>Works Performed</b>	: Electrical & Instrumentation Scope of Works
<b>Project Description</b>	: The Tupras Kırıkkale Refinery Diesel / Kerosene Hydroprocessing and CCR Reformer project consists of the construction of annex buildings to enable increase in the production unleaded gasoline at the Kırıkkale Tupras Refinery and to produce sulphur free diesel oil in order to obtain a higher quality, environment friendly product that conforms to EU standards





## Previous Works of Co-Founder





## Yemen LNG Facilities Phase II Construction Work

**Contractor :** Safer Exploration & Production Operations Co. ( SEPOC )

**Sector :** Industrial Plant Project

**Location :** Marib / Yemen

**Project Term :** 2010 - 2012

**Works : Performed** Construction Engineering, Partial Procurement, Fabrication and Construction, Test and Commissioning

**Project Description** : The reservoirs have been producing reliably since 1986 and proven gas reserves are sufficient to produce and export 6.7 million tons/year of LNG for at least a period of 20 years. Associated gas is currently produced with oil from some 450 active wells and a high percentage of the reserves will be produced from fields already in production. YLNG Upstream Facilities - Phase II project is located in Safer - Marib, Yemen





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## Previous Works of Co-Founder





## RussiaPhosagroAmonia Plants

**Contractor** Mitsubishi Heavy Industries Ltd.  
**Sector** IndustrialPlantProject  
**Location** Cherepovets -Russia  
**Project Term** : 2015-2016

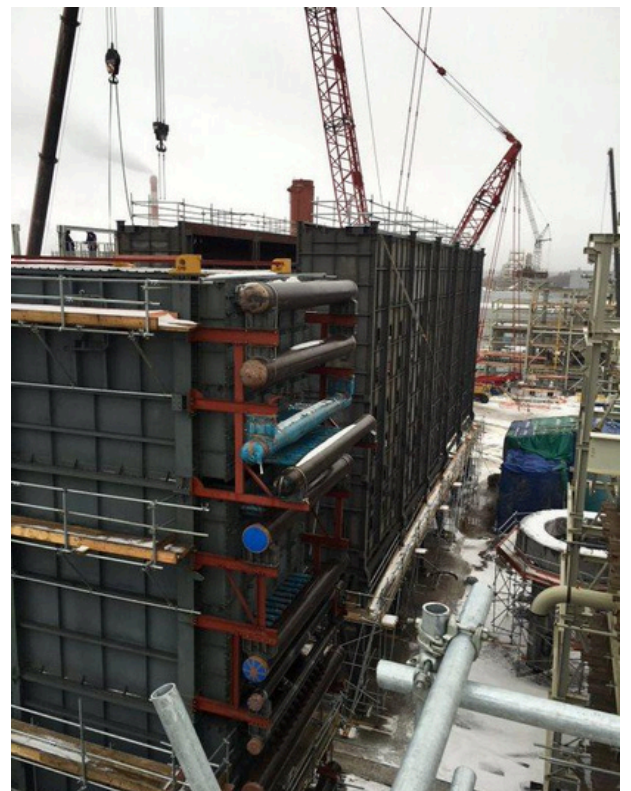
**Works Performed** : Project Manager

**Project Description** : Primary & Secondary Reformer Erection  
Process Equipment Erection  
Piping Prefabrication & Erection





## Previous Works of Co-Founder





## ICDAS BEKIRLI -2x600 MW Supercritical Thermal Power Plant

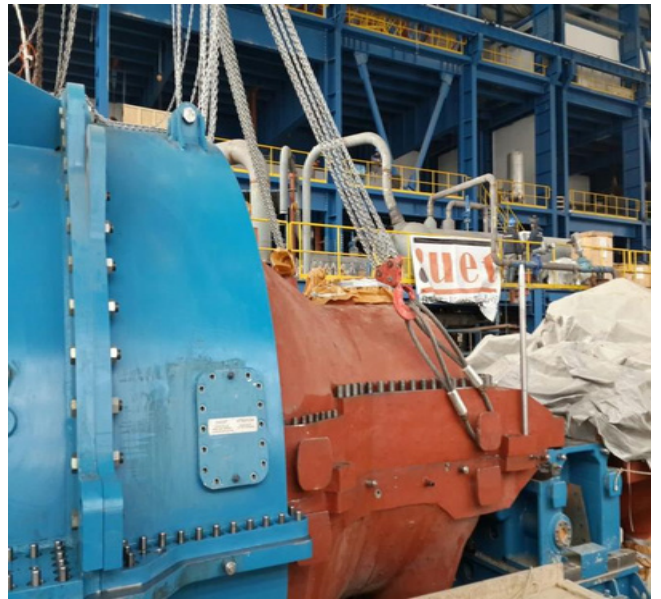
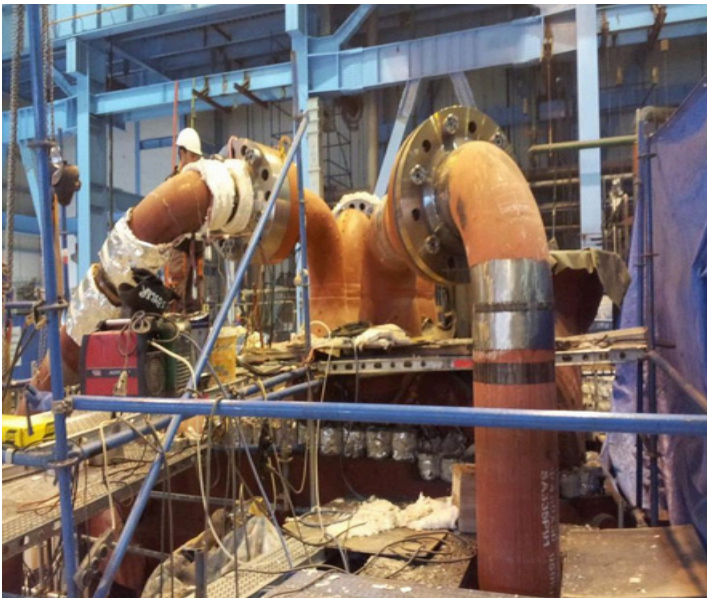
**Contractor** : SinosteelEquipment/  
EngineeringCo. Ltd.  
**Sector** : Power Plants  
**Project Term** : Canakkale - Turkey  
2012-2014  
**Works  
Performed** : Site Manager & QA/QC Manager

**Project  
Description** : Turbine Building Equipment & Piping  
Installation  
Boiler Sidewalls Preassembly  
BOP Equipment & Piping Installation  
Utility Buildings Equipment & Piping  
In stallation  
SylindricalTanks Installation





## Previous Works of Co-Founder





## AKSA GOYNUK 2X135 Thermal Power Plant

**Contractor** : UetUran IndustrialPlant Inc.

**Sector** : Power Plants

**Location** : Bolu - Turkey

**Project Term** : 2014 - 2015

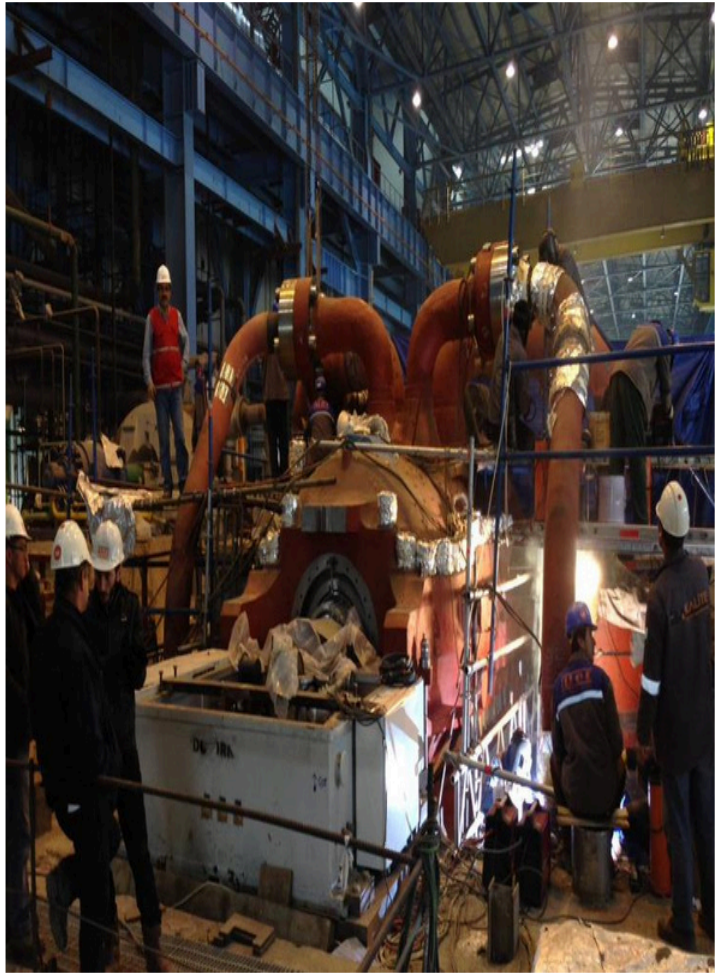
**Works  
Performed** : Site Manager

**Project  
Description** : Turbine Building Equipment &  
Piping Installation  
Boiler Sidewalls Preassembly  
BOP Equipment & Piping Installation  
Utility Buildings Equipment & Piping  
Installation  
Sylindrical Tanks Installation





## Previous Works of Co-Founder





## Zabsip-2 Project -Ecu Unit

**Contractor** : Linde AG

**Sector** : Industrial Plant Project

**Location** : TOBOLSK –Russia

**Project Term** : 2016–2019

**Works Performed** : Project Manager

**Project** :Furnace Installation

**Description** CS, AS, SS Pipingwork(215.000 WDI)





## Previous Works of Co-Founder





## Amur Gas Processing Plant

**Contractor** Nipigazpererabotka Jsc

**Sector** Industrial Plant Project

**Location** Svobodny -Russia

**Project Term** : 2018–2021

**Works Performed** : Project Manager

**Project Description** : Ball Tank Installation  
(20 tanks -8.300 ton)  
Structural Steel Erection  
(10.000 ton)CS, AS, SS Piping





## Previous Works of Co-Founder





## UdokanCopper MineProject

**Contractor** : Renaissance Heavy Industries

**Sector** : Mine Project

**Location** : Udokan -Russia

**Project Term** : 2021 – 2024

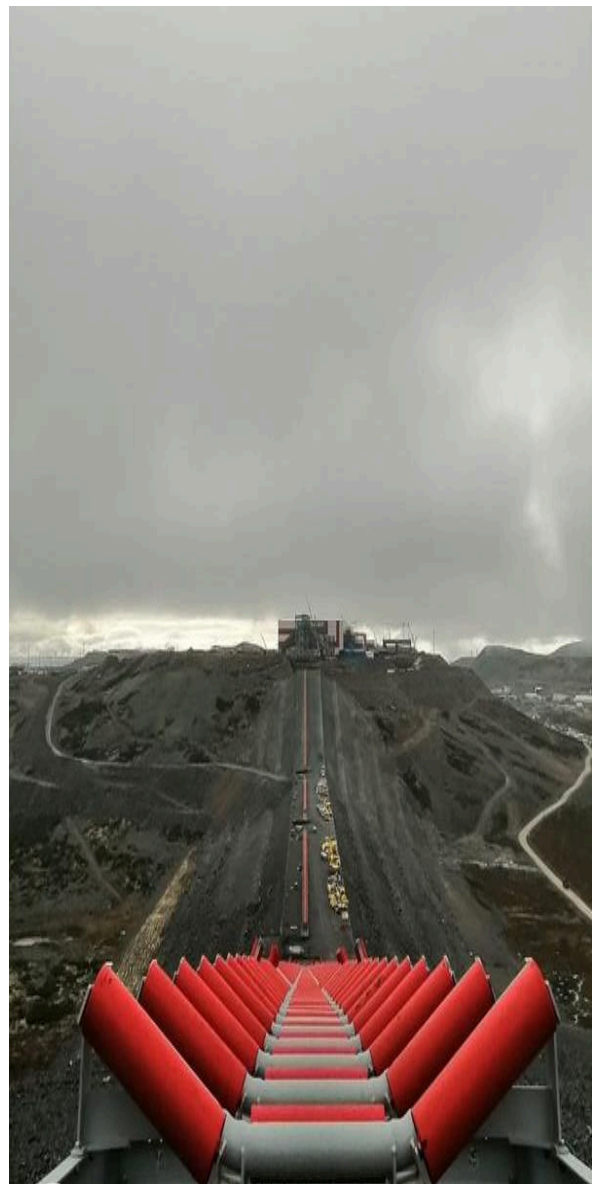
**Works Performed** : Project Manager

**Project Description** : 7 pcs 2800 m<sup>3</sup> Thickeners Installation  
74 pcs High Alloy & Carbons Steel cylindrical tanks installation  
1800 tons Conveyors Installation  
2400t technological equipment Installation  
7400 Ton Steel structure Erection  
50000 WDI pipe erection





## Previous Works of Co-Founder





# Statistical Data

**3.216 Person**

Total Employees

**246.000** WDI

Piping Manufacturing  
Projects

**410.000** WDI

Piping Installation  
Projects

**19.000** Ton

Steel Assembly Projects

**3.600** Ton

Mechanical Building  
Projects

**1.728.000** m2

Sandblasting - Painting



# CERTIFICATES





# REFERENCES

  
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**Algeria**

