

# Prime Tech Leadership Experience



# TRACK HISTORY



1985

Jointed as Trainee Engineer in Southern Petrochemical Industries Corporation, India

1995

Worked in manufacturing facility in Chennai for manufacturing of equipments for power, oil & gas, petrochemical, refinery and other process plants

2007

EPC Contract for Industrial, Power & Infrastructure projects

2010

Manager in Shutdown Contracts in SPIC Ltd in GASCO, ABU DHABI

2013

REGIONAL HEAD in GLUFSPIC (OMAN) JV COMPANY FORMED WITH PREMIER INTERNATIONAL PROJECTS LLC, OMAN

2019

Manager in Gulf TECH, KUWAIT / EQUATE Shutdown Contracts

# SECTORS

## I. Power & Water Sector

### 1. Conventional Energy

- a. Construction of Thermal, Combined Cycle, Nuclear, Oil & Gas Power Plants
- b. BOP on EPC basis
- c. Fabrication of Power Plant Equipments
- d. Operation & Maintenance

### 2. Non- Conventional Energy

- a. Wind Mill
- b. Bio- Mass

- 3. M, E & I installation of Sea Water Desalination
- 4. Storage Tank & Transmission System
- 5. Dismantling & Refurbishment of Power & Water Plant

## II. Refinery, Petrochemical, Oil & Gas Sector

- 1. Construction (Mechanical, E& I)
- 2. Fabrication of Equipments
- 3. Operation & Maintenance
  - a. Turnaround Maintenance
  - b. Rotary Equipments Overhaul
- 4. Dismantling & Refurbishment of Refinery, Petrochemical & Oil & Gas Plant.

## III. Infrastructure & Industrial Sector

- 1. Infrastructure Facilities
- 2. Cement , Steel & Other Plants
- 3. Dismantling & Refurbishment of various industries



# CORE ACTIVITIES IN MAINTENANCE

- Shutdown Maintenance
- Annual Maintenance
- Rotary Equipment Overhaul
- Refurbishment / Reconditioning
- Troubleshooting / Debottlenecking
- Inspection activities / Condition Monitoring

Core Sectors : Petrochemical, Fertilizer, Refinery, Oil & Gas

Our Vision :

- Power sector
- Operation & Maintenance

# OMAN - TRACK RECORDS

SL. NO.	DESCRIPTION OF WORK	CLIENT	OWNER	YEAR OF COMPLETION	SCOPE OF WORK
1	Fabrication & Erection of Tanks	Wartsila	Musandam Power Plant	2016	LFO 1 - 5000 Cu.Mtrs - 158.2 MT LFO 2 - 4000 Cu.Mtrs - 128 MT Fire Water Tank - 1500 Cu.Mtrs - 52 MT Lube Oil Tank - 80 Cu.Mtrs-
2	Fabrication & Erection of Mechanical Works & Electrical Elements	JML	Sharqiyah Desalination Plant	2016	Mechanical :- Structural Steel Erection, GRP Pipes, Duplex & Super Duplex Pipes  Electrical :- DG, Transformers, Cable Laying, Capacitor Bank, etc
3	1. Fabrication & Erection of Chilled Water Pipeline 2. Installation of HVAC System 3. Installation of Gate Valves, Butterfly Valve 4. Installation of Electrical Panel	BEC	OMRAN	2015	Fabrication & Erection of Chilled Water Pipeline - 3,302 Inch Dia  Installation of HVAC System - 3000 Sq.Mtrs Installation of Gate Valves, Butterfly Valve - 157 Nos Installation of Electrical Panel - 61 Nos
4	Erection of Structural Steel of 511-Mill Feed Building. Fabrication & Erection of Bins - 4 nos	United Middle East Co LLC	Oman Cements Company	2015	Assembly & Erection of Structural Steels 511 - Mill Feed Building = 753 MT  Fabrication & Erection of Bins - 4 Nos = 147 MT

# GULF SPIC OMAN - TRACK RECORDS

## OMAN CONVENTION & EXHIBITION CENTER

Name of Work : Fabrication & Erection of Chilled Water Line  
Site Location : Seeb, Muscat  
Client : BEC  
Customer : OMRAN  
Project Duration : 6 Months

<u>S.No</u>	<u>Description</u>	<u>UOM</u>	<u>Qty</u>
1	Fabrication & Erection of Chilled Water Pipeline	Inch Dia	4000
2	Installation of HVAC System	Sq.Mtrs	3000
3	Installation of Gate Valves, Butterfly Valve	Nos	154
4	Installation of Electrical Panel	Nos	61



# GULF SPIC OMAN - TRACK RECORDS



*Erection of Prefabricated Pipe Spool  
at Energy Center*



*Erection of Prefabricated Pipe  
Spool at Energy Center*



*Erection of Prefabricated Pipe Spool  
at Energy Center*



*Erection of Valves at Energy  
Center Pump House*

# GULF SPIC OMAN - TRACK RECORDS



## WARTSILA TANK PROJECT

Name of Work : EPC of Storage Tanks - 4 Nos for Musandam Power Plant  
Site Location : Musandam  
Client : **Wartsila**  
Project Duration : 6 Months  
Gulf SPIC Scope of Work : Design, Supply and Erection of Storage Tanks

<u>CONSTRUCTION DETAILS</u>				
<u>S.No</u>	<u>Tank</u>	<u>Specification</u>	<u>Dia X Height (Mtrs)</u>	<u>Lumpsum Weight of Tank (MT)</u>
1	LFO 1	5000 Cu.Mtrs	21.5 X 14.4	154
2	LFO 2	4000 Cu.Mtrs	19.2 X 14.4	132
3	Firewater Tank	1500 Cu.Mtrs	12.6 X 12.6	53.6
4	Lube Oil Tank	80 Cu.Mtrs	4.5 X 5.4	7.2
<u>Sub-Total</u>				<u>346.88</u>



# Musandam Gas Plant OMAN - TRACK RECORDS



# DESAL PLANT SUR, OMAN - TRACK RECORDS

## SUR DESALINATION PLANT PROJECT

Name of Work : Erection of GRP/GRE/Super Duplex Piping, Structural Steel  
Installation of E&I Elements (10.6 MIGD)  
Site Location : Sur  
Client : Sidem  
Customer : Jurong Engineering Limited  
Project Duration : 12 Months  
Gulf SPIC Scope of Work : Erection of Mechanical & Electrical works

<u>Mechanical Works</u>			
<u>S.No</u>	<u>Description</u>	<u>UOM</u>	<u>Qty</u>
1	GRP/GRE Piping	Inch.dia	10,480
2	Super Duplex piping	Inch.dia	1,200
3	HDPE Piping	Inch.dia	750
4	Erection of Structural Steel	MT	2,050

<u>E&amp;I Works</u>			
<u>S.No</u>	<u>Description</u>	<u>UOM</u>	<u>Qty</u>
1	Generator	Nos	2
2	Transformer	Nos	4
3	Switch gears	Nos	80
4	Cable laying	Mtrs	143,180
5	Cable Tray	Mtrs	4,422

# DESAL PLANT SUR, OMAN - TRACK RECORDS



**GRP Piping Fabrication & Erection Works in  
Backwash Area**



**GRP Piping Fabrication & Erection Works in  
DMPF Area**



**Super Duplex Piping Fabrication & Erection Works in  
RO Skid Pump Section**



**Super Duplex Piping Fabrication & Erection Works  
in RO Skid Pump Section**

# OMAN CEMENTS- TRACK RECORD

## OMAN CEMENT COMPANY

Name of Work : Erection of Structural Steels for 511 - Mill Feed Building  
Site Location : Seeb, Muscat  
Client : United Middle East Cons Company  
Customer : Oman Cements  
Project Duration : 6 Months

<u>S.No</u>	<u>Description</u>	<u>UOM</u>	<u>Qty</u>
1	Site Assembly & Erection of Steel Structure for 511-Mill feed Building	MT	753
2	Fabrication & Erection of Bins - 4 Nos	MT	147



# OMAN CEMENTS- TRACK RECORD



*Fabrication & Erection of Bottom Cone of Bins*



*Erection of 511- Structural Steel*



*Fabrication & Erection of Bins*



*Erection of 511-Mill Feed Building*

# EXPERIENCE in ABU DHABI OPERATION

