

# Gate international Company



# The Pedigree of Gate international

As an outcome of shared vision and targets, Gate international has made a major joint ventures with many prestigious oil service companies, which brought up on the table a huge contributions, and allows for an exponential growth, And securing a cash flow for a potential expansion and meeting with all of the market demands.

## SERVICES

While **Gate international** determining to provide health, safety and environmental preservation, we are offering an Onshore/ Offshore drilling and work-over services with excellence of operational team history, we also provide a spectrum of oil service supply, and innovative solutions.



# Gate international FLEET

## Onshore

Gate international Company provides drilling services to the energy industry in Libya, with capability of 17 onshore drilling and work over rigs ranging from 750hp – 2000hp operated on contract basis.

## Offshore

Gate international also providing the expertise and drilling offshore with semisubmersible/Jack up rigs total of three units, ready to go on contract basis, in addition to various innovation marine solution





For additional Information  
please contact:



**Tineary International**  
for Oil & Gas

📍 Hai Alandlos, Tripoli - Libya

☎ 0912000212 - 0912127478

✉ info@tineary.com

🌐 www.tineary.com

### Hydraulic Lift Triple Slingshot, VFD, 2000 HP

#### GENERAL

Year Of Manufacture	2008
Design	Hydraulic Lift Triple
Estimated Drilling	6096m (20000ft) with 5" Drill pipe
Depth Rating	
Camp Capacity	133 beds
Estimated Total Rig	+/- 150 truck loads
Move Loads	

#### MAST

Type	LTI Sling Shot Hydraulic Lift Triple
Height	44.8 m (147 ft.)
Static Hook load	1,000,000 lbs With 12 Lines
Capacity	
Setback Capacity	600,000 lbs.

#### SUBSTRUCTURE

Type	LTI
Rotary beam capacity	1,000,000 lbs
Height Of Drill Floor	9.14 m
Clear height, rotary	8.15 m
beam to ground	
Setback capacity	600,000 lbs

#### DRAWWORKS

Type	LTI DW 1000
Power Rating	2000 HP
Drill Line Diameter	1 1/2 in
Auxiliary Brake	N/A for AC Drawworks

#### TRAVELING BLOCK

Type	LTI TB500
Capacity	1,000,000 lbs

#### TOP DRIVE

Type	LTI ,DDTD 500
Capacity	500 sh ton
Working Pressure	5000 psi
Continuous Torque	42,500 @ 115 rpm
Motor	Electric
Output Power	930 HP

#### ROTARY TABLE

Type	LTI L-375
Size & Capacity	37 1/2", 650 Sh Ton

#### POWER PLANT

Engines	5 X CAT3512C, 7380HP Total power
Generators	5 X 1101 KW- Kato
VFD	LTI Power Systems - VFD

#### WELL CONTROL

Annular BOP	10K, 13-5/8" Hydril 2K, 21 1/2 " Hydril
Single Ram BOP	10K, 13-5/8" Cameron Type U.
Double Ram BOP	10K, 13-5/8" Cameron Type U. 10K, 13 5/8" Axon Type U
Choke Manifold	10K, 4-1/16", NOV
Kill Manifold	10K, 4-1/16", NOV
BOP Control	3K, CAD Control System, 350 gal. reservoir

#### MUD SYSTEM

Mud Pumps	3 x 5K, 1600 HP, LTI WH 1612
Total Mud System	480 m <sup>3</sup>
Capacity	
Active Mud Volume	239 m <sup>3</sup>
Reserve Mud Volume	239 m <sup>3</sup>
Shale Shakers	4 x LTI Series 5000BX4 Linear Motion
Desander	FLSmidth Krebs 4" x 3 cones
Desilter	FLSmidth Krebs 2" x 14 cones

#### CAMP

Main camp capacity	109 beds
Fly camp capacity	24 beds

#### TUBULAR

Drill pipes 5"	720 joints, G-105
Drill pipes 3-1/2"	164 joints, G-105
Drill pipes 2-7/8"	165 joints, S-135
Drill collars 9 1/2"	6 jts.
Drill collars 8 1/4"	19 jts
Drill collars 6 1/2"	21 jts
Drill collars 4 3/4"	12 jts



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### NOV Ideal, Triple, VFD, 1500 HP

#### GENERAL

Year Of Manufacture	2007
Design	NOV Ideal , Triple
Estimated Drilling	4000m with 5" Drill pipe
Depth Rating	
Camp Capacity	118 beds
Estimated Total Rig	+/- 130 truck loads
Move Loads	

#### MAST

Type	NOV, Ideal Triple
Height	43.2 m (142 ft.)
Static Hook load	750,000 lbs With 12 Lines
Capacity	
Setback Capacity	500,000 lbs.

#### SUBSTRUCTURE

Type	NOV Ideal
Rotary beam capacity	750,000 lbs
Height Of Drill Floor	7.62 m
Clear height, rotary	6.49 m
beam to ground	
Setback capacity	500,000 lbs

#### DRAWWORKS

Type	NOV, SSGD360
Power Rating	1500 HP
Drill Line Diameter	1 3/8 in
Auxiliary Brake	N/A applicable for AC

#### TRAVELING BLOCK

Type	NOV SL-450 S
Capacity	997,000 lbs

#### TOP DRIVE

Type	NOV TDS 115A
Capacity	500 sh ton
Working Pressure	5000 psi
Continuous Torque	37,500ftlbs @ 110 rpm
Motor	Electric
Output Power	800 HP

#### ROTARY TABLE

Type	NOV,ZP- 375
Size & Capacity	37 1/2", 650 Sh Ton

#### POWER PLANT

Engines	3 X MTU4000, 5565 HP Total power
Generators	3 X 1322KW - Caterpillar/SR4B
VFD	NOV system with ABB VFD

#### WELL CONTROL

Annular BOP	5K, 13-5/8" Hydril
Double Ram BOP	10K, 13-5/8" Cameron Type U
Choke Manifold	10K, 4-1/16", Jiangsu Xinde Shaffer
Kill Manifold	10K, 4-1/16", Jiangsu Xinde Shaffer
BOP Control	3K, SARA, 350 gal. reservoir

#### MUD SYSTEM

Mud Pumps	2 x 5K, 1600 HP, NOV 12-P-160
Total Mud System	495 m <sup>3</sup>
Capacity	
Active Mud Volume	201 m <sup>3</sup>
Reserve Mud Volume	294 m <sup>3</sup>
Shale Shakers	3 x Brandt, King Cobra Linear Motion
Desander	Brandt 10" x 3 cones
Desilter	Brandt 4" x 20 cones

#### CAMP

Main camp capacity	106 beds
Fly camp capacity	12 beds

#### TUBULAR

Drill pipes 5"	433 joints G-105
Drill pipes 3-1/2"	462 joints G-105
Drill pipes 2-7/8"	As Per Client's Request
Drill collars 9 1/2"	6 jts.
Drill collars 8 1/4"	20 jts
Drill collars 6 1/2"	24 jts
Drill collars 4 3/4"	36 jts
Heavy weight DPs 5"	As Per Client's Request
Heavy weight DPs 3 1/2"	As Per Client's Request





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### NOV Ideal, Triple, VFD, 1500 HP

#### GENERAL

Year Of Manufacture	2007
Design	NOV Ideal, Triple
Estimated Drilling Depth Rating	4000m with 5" Drill pipe
Camp Capacity	110 beds
Estimated Total Rig Move Loads	+/- 130 truck loads

#### MAST

Type	NOV, Ideal Triple
Height	43.2 m (142 ft.)
Static Hook load	750,000 lbs With 12 Lines
Capacity	
Setback Capacity	500,000 lbs.

#### SUBSTRUCTURE

Type	NOV Ideal
Rotary beam capacity	750,000 lbs
Height Of Drill Floor	7.62 m
Clear height, rotary beam to ground	6.49 m
Setback capacity	500,000 lbs

#### DRAWWORKS

Type	NOV, 55GD360
Power Rating	1500 HP
Drill Line Diameter	1 3/8 in
Auxiliary Brake	N/A applicable for AC

#### TRAVELING BLOCK

Type	NOV SL-450-5
Capacity	997,000 lbs

#### TOP DRIVE

Type	NOV TDS 11SA
Capacity	500 sh ton
Working Pressure	5000 psi
Continuous Torque	37,500ftlbs @ 110 rpm
Motor	Electric
Output Power	800 HP

#### ROTARY TABLE

Type	NOV,ZP- 375
Size & Capacity	37 1/2", 650 Sh Ton

#### POWER PLANT

Engines	3 X MTU4000, 5565 HP Total power
Generators	3 X 1322KW - Caterpillar/SR48
VFD	NOV system with ABB VFD

#### WELL CONTROL

Annular BOP	5K, 13-5/8" Hydril
Double Ram BOP	10K, 13-5/8" Axon Type 50
Choke Manifold	10K, 4-1/16", Jiangsu Xinde
Kill Manifold	10K, 4-1/16", Jiangsu Xinde
BOP Control	3K, CAD Control System, 350 gal. reservoir

#### MUD SYSTEM

Mud Pumps	2 x 5K, 1600 HP, NOV 12-P-160
Total Mud System Capacity	500 m <sup>3</sup>
Active Mud Volume	205 m <sup>3</sup>
Reserve Mud Volume	295 m <sup>3</sup>
Shale Shakers	3 x Brandt, King Cobra Linear Motion
Mud Cleaner	Brandt King Cobra
Desander	Brandt 10" x 3 cones
Desilter	Brandt 4" x 20 cones

#### CAMP

Main camp capacity	99 beds
Fly camp capacity	11 beds

#### TUBULAR

Drill pipes 5"	451 joints G-105
Drill pipes 3-1/2"	388 joints G-105
Drill pipes 2-7/8"	As Per Client's Request
Drill collars 9 1/2"	7 jts.
Drill collars 8 1/4"	18 jts
Drill collars 6 1/2"	24 jts
Drill collars 4 3/4"	25 jts
Heavy weight DPs 5"	As Per Client's Request
Heavy weight DPs 3 1/2"	As Per Client's Request



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### NOV Ideal, Triple, SCR, 1500 HP

#### GENERAL

Year Of Manufacture	2007
Design	NOV Ideal, Triple
Estimated Drilling Depth Rating	4000m with 5" Drill pipe
Camp Capacity	115 beds
Estimated Total Rig Move Loads	+/- 130 truck loads

#### MAST

Type	NOV, Ideal Triple
Height	43.2 m (142 ft.)
Static Hook load	750,000 lbs With 12 Lines
Capacity	
Setback Capacity	500,000 lbs.

#### SUBSTRUCTURE

Type	NOV Ideal
Rotary beam capacity	750,000 lbs
Height Of Drill Floor	7.62 m
Clear height, rotary beam to ground	6.49 m
Setback capacity	500,000 lbs

#### DRAWWORKS

Type	NOV, JC-50 D
Power Rating	1500 HP
Drill Line Diameter	1 3/8 in
Auxiliary Brake	NOV EDS, W/ichita

#### TRAVELING BLOCK

Type	NOV SL-450-5
Capacity	997,000 lbs

#### TOP DRIVE

Type	NOV TDS 11SA
Capacity	500 sh ton
Working Pressure	5000 psi
Continuous Torque	37,500ftlbs @ 110 rpm
Motor	Electric
Output Power	800 HP

#### ROTARY TABLE

Type	NOV,ZP- 375
Size & Capacity	37 1/2", 650 Sh Ton

#### POWER PLANT

Engines	4 X CAT D3512B, 5904HP Total power
Generators	4 X 995KW - Caterpillar/SR48
SCR	NOV-Roshill 1400 SCR

#### WELL CONTROL

Annular BOP	5K, 13-5/8" Axon
Double Ram BOP	10K, 13-5/8" Cameron Type U.
Choke Manifold	10K, 4-1/16", Jiangsu Xinde
Kill Manifold	10K, 4-1/16", Jiangsu Xinde
BOP Control	3K, SARA, 350 gal. reservoir

#### MUD SYSTEM

Mud Pumps	2 x 5K, 1600 HP, NOV 12-P-160
Total Mud System Capacity	511 m <sup>3</sup>
Active Mud Volume	216 m <sup>3</sup>
Reserve Mud Volume	385 m <sup>3</sup>
Desander	NOV 10" x 3 cones
Desilter	NOV 4" x 20 cones
Shale Shakers	3 x Brandt, King Cobra Linear Motion (3 <sup>rd</sup> is mud cleaner)

#### CAMP

Main camp capacity	104 beds
Fly camp capacity	11 beds

#### TUBULAR

Drill pipes 5"	420 joints G-105, 119 joints S-135
Drill pipes 3-1/2"	937 joints G-105, 52 joints S-135
Drill collars 9 1/2"	4 jts.
Drill collars 8 1/4"	15 jts
Drill collars 6 1/2"	22 jts
Drill collars 4 3/4"	48 jts



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### ZDPE Sling Shot, Triple, SCR/VFD, 2000 HP

#### GENERAL

Year Of Manufacture	2006
Design	ZDPE Sling Shot, Triple
Estimated Drilling	6000m with 5" Drill pipe
Depth Rating	
Camp Capacity	150 beds
Estimated Total Rig Move Loads	+/- 150 truck loads

#### MAST

Type	ZDPE, Triple
Height	47.8 m (157 ft.)
Static Hook load	1,000,000 lbs With 12 Lines
Capacity	
Setback Capacity	560,000 lbs.

#### SUBSTRUCTURE

Type	ZDPE
Rotary beam capacity	1,00,000 lbs
Height Of Drill Floor	10.5 m
Clear height, rotary beam to ground	8.9 m
Setback capacity	560,000 lbs

#### DRAWWORKS

Type	Bomco JC-70DB AC
Power Rating	2000 HP
Drill Line Diameter	1 1/2 in
Auxiliary Brake	N/A for AC Drawworks

#### TRAVELING BLOCK

Type	Lanzou YC-450
Capacity	1,000,000 lbs

#### TOP DRIVE

Type	NOV TDS 11SA
Capacity	500 sh ton
Working Pressure	5000 psi
Continuous Torque	37,500ftlbs @ 110 rpm
Motor	Electric
Output Power	800 HP

#### ROTARY TABLE

Type	NOV ZP- 375
Size & Capacity	37 1/2", 650 Sh Ton

#### POWER PLANT

Engines	3 X Caterpillar 3516B, 7800HP Total power
Generators	1 X Cat SR5 1 X Cat SR4B HV 1 X Marathon 1020FDS5655
SCR	SCR/VFD

#### WELL CONTROL

Annular BOP	10K, 13-5/8" Hydril 2K, 21 1/2" Hydril
Single Ram BOP	10 K, 13-5/8" Cameron U Type
Double Ram BOP	10K, 13-5/8" Cameron U Type 2K, 21 1/2" Cameron U Type
Choke Manifold	10K, 4-1/16", ECC
Kill Manifold	10K, 4-1/16", ECC
BOP Control	3K, CAD Control System/Top oil field, 350 gal. reservoir

#### MUD SYSTEM

Mud Pumps	3 x 5K, 1600 HP, Bomco F1600
Total Mud System Capacity	594 m <sup>3</sup>
Active Mud Volume	328 m <sup>3</sup>
Reserve Mud Volume	265 m <sup>3</sup>
Shale Shakers	4 x Brandt, King Cobra Linear Motion
Desander	Brandt 12" x 3 cones
Desilter	Brandt 4" x 24 cones

#### CAMP

Main camp capacity	125 beds
Fly camp capacity	25 beds

#### TUBULAR

Drill pipes 5"	635 joints G-105
Drill pipes 3-1/2"	425 joints G-105
Drill pipes 2-7/8"	187 joints S-135
Drill collars 9 1/2"	14 jts.
Drill collars 8 1/4"	30 jts
Drill collars 6 3/4"	21 jts
Drill collars 4 3/4"	21 jts
Drill collars 3 1/8"	21 jts



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### Dreco, Trailer Mounted Telescopic Mast, SCR, 750

#### HP

##### GENERAL

Year Of Manufacture	1986
Design	Dreco, Trailer Mounted Telescopic Mast
Estimated Drilling	3048 m with 5" Drill pipe
Depth Rating	
Camp Capacity	As Per Client's Request
Estimated Total Rig Move Loads	+/- 80 truck loads

#### MAST

Type	Dreco, Telescopic Mast
Height	34.13 m (112 ft.)
Static Hook load	428,000 lbs
Capacity	
Setback Capacity	300,000 lbs.

#### SUBSTRUCTURE

Type	Box Type
Rotary beam capacity	428,000 lbs
Height Of Drill Floor	8.59 m
Clear height, rotary beam to ground	6.7 m
Setback capacity	300,000 lbs

#### DRAWWORKS

Type	Kremco 750
Power Rating	900 HP
Drill Line Diameter	1 1/8 in
Auxiliary Brake	Dretech 7RD150

#### TRAVELING BLOCK

Capacity	400,000 lbs
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#### TOP DRIVE

Type	N/A
Capacity	
Working Pressure	
Continuous Torque	
Motor	
Output Power	

#### ROTARY TABLE

Type	Lanzhou Zhongshi ZP-275
Size & Capacity	27 1/2",

#### POWER PLANT

Engines	4 X Caterpillar D 399, 5000 HP Total power
Generators	4 X 1030 KW — Kato /1287
SCR	SCR

#### WELL CONTROL

Annular BOP	2K, 21 1/4", Hydril GK
Single Ram BOP	5K, 13 5/8" Cameron Type U
Diverter	500 psi, 29-1/2" Hydril MSP
BOP Control	3K, CAD Oilfield SB420-155B5K

#### MUD SYSTEM

Mud Pumps	2x 5K psi, 1000 HP, NOV 9-P-100
Total Mud System Capacity	225 m <sup>3</sup>
Active Mud Volume	161 m <sup>3</sup>
Reserve Mud Volume	64 m <sup>3</sup>
Shale Shakers	2 x Brandt, Derrick FLC514, Linear Motion
Desnader	Derrick 12" x 3 cones
Desilter	Demco

#### CAMP

Main camp capacity	As Per Client's Request
Fly camp capacity	As Per Client's Request

#### TUBULAR

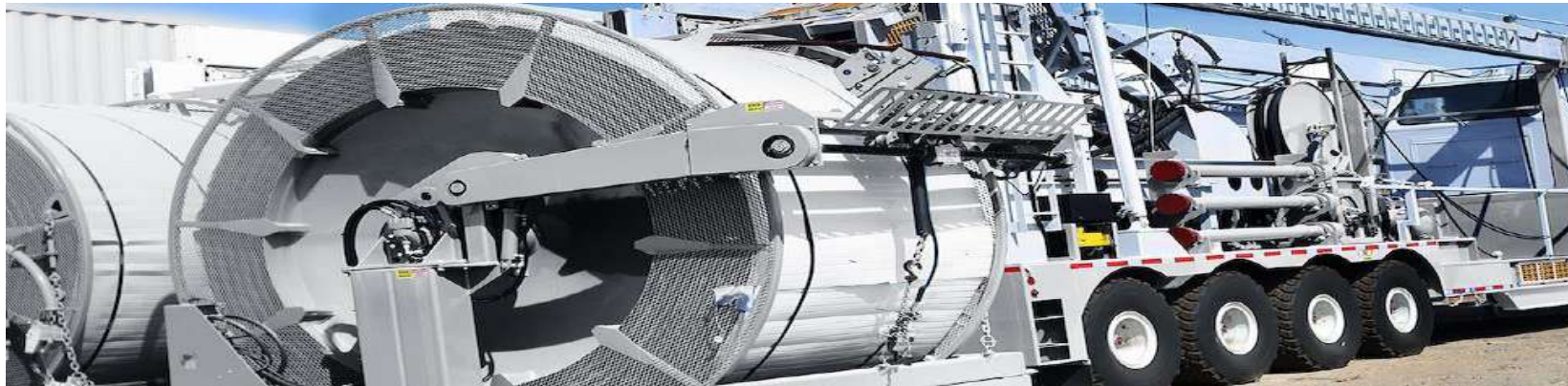
Drill pipes 5 1/2"	As Per Client's Request
Drill pipes 4"	As Per Client's Request
Drill pipes 2 3/8"	As Per Client's Request
Drill collars 9 1/2"	As Per Client's Request
Drill collars 8 1/2"	As Per Client's Request
Drill collars 6 1/2"	As Per Client's Request
Drill collars 4 1/2"	As Per Client's Request
Heavy weight DPs 5"	As Per Client's Request
Heavy weight DPs 3 1/2"	As Per Client's Request

# Gate Partners

## Natrete Petroleum and Environmental Services

**NATRETE** provides Coiled tubing, with various associated applications, Pumping, Stimulation, Nitrogen lifting, scale removal, well circulation, through tubing plug setting, milling & clean-out, utilizing its most updated units, treatment designs and chemical systems.

**NATRETE** employs complete data acquisition, real-time fatigue monitoring and tubing forces modelling software packages, to predict coiled tubing string performance and fluid behavior at modelled down hole well conditions, and to monitor and update the working coiled tubing string history and integrity



## Solutions

- Acidizing / Fracturing / Nitrogen Kick Off.
- Sand or fill clean-out
- Pumping cement slurry plugs
- Scale removal (Hydro-Jetting)
- modelling software packages
- Fishing or retrieving plugs / packers
- Drilling / milling (hard scale or bridge plugs)
- Tubular cutter
- Permanent coiled tubing installation (completion, velocity string)
- Selective zone isolation and setting packers
- E-Line logging and perforation applications
- Complete data acquisition, real-time fatigue monitoring and tubing forces
- Fiber optic coiled tubing



## Pumping & Stimulation

**NATREAT also** offers matrix stimulation services and treatments to restore and enhance well productivity in all formations. Acid Diversion System is a revolutionary diverter technology provided by us to help the client achieving optimum results from acidizing treatments. They use different acid diverting systems with hydrochloric acid (HCL) to stimulate production from Carbonates formations and Hydrofluoric acid (HF) from sandstone formations.



Well stimulation is commonly applied to boost oil or gas production and, consequently, revenues therefrom.



## Nitrogen Services

**NATREAT** provides Nitrogen services using latest Nitrogen pumping units, which adopt the advanced data acquisition system to achieve real-time monitoring and recording of related parameters such as pressure, Nitrogen flow rate, Nitrogen discharge temperature and the temperature of vaporizing system, etc.

It is equipped with the over pressure and ultra-low temperature automatic protection systems to ensure the safe and reliable operation of the unit.

This Unit is applicable for fluid draining operation of low production gas well and deep well, sand removal, acidizing, work-over, cementing and other oilfield operation such as Nitrogen gas lift, gas mixed acidizing, Nitrogen positive- pressure perforation, Nitrogen testing and Nitrogen replacement.



## Well Testing Services

**NATREAT** provides surface well testing packages with different pressure rate in addition to EPF includes all size of separators with, pumps, Tanks, chemical injection pumps & Heaters and all other related accessories based on client request.

Using mobile testing packages efficiently brings well online and optimize production-planning decisions with accurate real-time data, for exploration and appraisal operations through development and production campaigns.



## Ayadsons® Group for Supplies and Services

We are very proud that we have this partnership with such a company specialized in the trading of high-quality engineering products used in the Oil & Gas, Petrochemical, Power and Infrastructural fields. The Group is an ISO 9001 certified, managed by a group of expertise and qualified specialists whom are having a long profound experience in various engineering project related activities.



### Their Products & Services

Piping Material

Valves

Cathodic Protection Material & Services

Implementation of Technological System

Heat Exchangers & Coolers

Generators

Steam Traps & Tracing Equipments

Different types of Fluid Magnetic level Gauges

Pumping Units & Well Testing Equipment

High –value Engineering, Welding & Fabrication Services

Design & Engineering

Certification & Inspection Services

Fire Engineering & Consultancy Services

Elliptical Heads (Caps / Spherical ends)

Heat Treatment Material

Spherical Tanks & Pressure Vessels

Instrumentation

Heavy lifting Services



**Ayadsons® Group for Supplies and Services is exclusive franchiser for so many suppliers such as:-**

**Alco Valves Group specialized in the following:-**

- ☐ Instrumentation valves.
- ☐ Double block & bleed valves.
- ☐ Subsea valves.
- ☐ Process valves.
- ☐ Instrumentation valves.
- ☐ Instrumentation fittings



### **Ancoferwaldram Steel Plates**

Whatever kind of steel plate you need, Steel plates we have exactly what you are looking for.

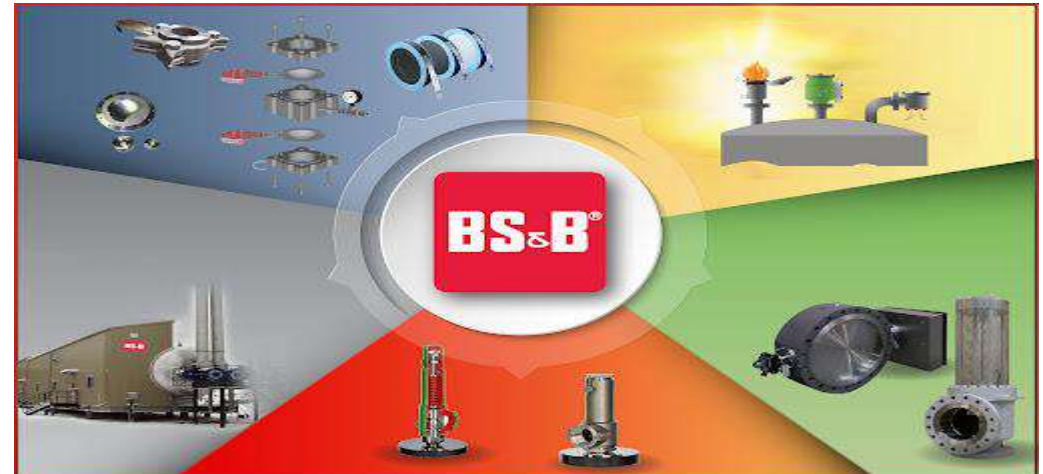
Every conceivable grade, any size, any thickness. Usually ex stock. Unusual specifications or heavy weights are delivered newly rolled.



## BS&B Safety Systems

Our experienced engineering staff and certified craftsmen assure you of a reliable, cost effective, technologically advanced, code compliant product as follows:

- ☐ Rupture Disks (Bursting Discs).
- ☐ Graphite Disks.
- ☐ Safety Heads.
- ☐ Explosion Vents.
- ☐ Sensors & Monitors.
- ☐ Buckling Pin Relief Valves.



## Corrosion Technology Services

CTS is a market leader in the provision of corrosion prevention solutions, particularly cathodic protection, within the Oil & Gas industries as follows:

Oil & Gas Pipelines: Transmission Facilities, Tank Farms. Oil & Gas Production: Refineries, Bulk Handling Plants.

Power Plants: Underground Piping Networks, Ground Grids.

Pipeline Corridors Offshore: Drilling Rigs, Offshore Pipelines, Marine Terminals.



## FluoroSeal Specialty Valves

Specialize in the manufacturing and servicing of a full range of industrial and custom valves as follows:

- ☐ Sleeved Plug Valves
- ☐ Severe Service (FE) Plug Valves
- ☐ Special Service Plug Valves
- ☐ Lined Plug Valves
- ☐ HF Alkylation Plug Valves
- ☐ Butterfly Valves
- ☐ High Performance Butterfly Valves
- ☐ Pneumatic Actuators
- ☐ Diaphragm Actuator



## GOODWIN International

Goodwin International Limited, world renowned for and the market leader in the design manufacture and supply of:

- ☐ Dual plate check valve.
- ☐ Axial Check Valve.
- ☐ Axial Control and isolation valves.

**GOODWIN**<sup>®</sup>  
INTERNATIONAL LTD



## Goriziani Group SPA

Goriziani has been operating in the Oil & Gas sector since the 80s, when it provided maintenance and overhaul services of equipment used for pipeline construction.

Nowadays, our multi-disciplined engineers deal with designing, planning, constructing, and commissioning equipment and plants of the Oil and Gas Sector, thus they accomplish turnkey projects worldwide.



## Generon IGS

Global Technology Company specialize in design, manufacture and supply of:

- Oxygen Generators
- Nitrogen Generators.



## IOORS

IOORS in collaboration with its Business Partners to be able to provide to its Clients and Customers Service:

- Marine Studies.



## JRE PRIVATE LIMITED

JRE Ltd is a leading manufacturer of Flexible Hose Assemblies and to provide services to every Industry where flexible connections are required.

Products:

- Flexible hoses and couplings.
- Various specialized equipment for the Petrochemical Industry.



## KÖNIG + CO

König + CO using their experience in materials and forming to provide their partners with custom-built solutions.

Products:

- Several kinds of Heads ( i.e.: Elliptical Heads ) Cones / Multi part heads.
- Special pressed parts.

## Kürvers Piping

Kürvers Piping: is an international group operating as specialists for pipeline projects.

Products:

- Pipes
- Plates, Beams and Profiles
- Fittings, Flanges, Gaskets, Bolts, Nuts, Weld Consumables Ball, Gate, globe, check, plug, butterfly, wafer check and check swing valves.
- Strainers and filters.
- Steam traps.

## Metal Samples

Metal Sample: supplied products and services to chemical processing, water treating, and petroleum industries around the world.

Our products:

- Corrosion monitoring system.

## LOINTEK

LOINTEK: has a long experience with the design and manufacturing of critical items for high pressure/temperature processes.

Our products:

- ☐ Pressure vessels, reactors and columns.
- ☐ Steam Generation Systems.
- ☐ Feed water preheaters of High Pressure and Low Pressure
- ☐ Surface Condensers
- ☐ Tube -shell exchangers with high performance
- ☐ Oil to Salt Heat Exchangers
- ☐ Boilers



## MetalFar

MetalFar is known to be one of the most efficient and expanding Company in the steel industry and it is approved by all major Chemical-Petro chemical- Oil companies.

Our products:

- FORGED STEEL FLANGES:
- Long Welding / Welding Neck Slip On, Blind
- Screwed
- Socket Weld
- Lap Joint Reducing Orifice Flanges

## NoReVa

Noreva has developed an enviable reputation for quality and reliability of product at internationally competitive prices.

Products:

- Nozzle check valves.
- Solid Disc.
- Ring Disc.

## O.M.S. Saleri

O.M.S Saleri has dedicated itself to providing clients with the most up- to-date, advanced industrial technology.

Products:

- Complete range of ball valves

## OMSP Macola

OMSP their aim is to win world competitions in road transportation of compressed, liquefied and cryogenic gases. Ensuring safety, quality and reliability, our vehicles maintain efficiency and value over the time to overcome any challenge.

Products:

- Tank Vehicle.
- Self-supporting tank- semitrailers
- Tank trailers
- Tank equipment on chassis, fixed or demountable





## Orion Valves

Orion Valves presents its product line of Steel Valves incorporating new and revised designs, specially engineered to meet the exacting demands and requirements of the petrochemical industry.

Products:

- Globe Valves.
- Gate Valves.
- Pipe line Valves.



## Peerless

Peerless part of Ceko Group specialize for the following:  
Designing and supplying a wide range of compact, engineered, high-efficiency, processing, separation and filtration equipment.

# CECO Peerless

## Raccortubi Group

Raccortubi Manufacturer, stockholder and supplier of piping material for critical applications such as chemical and petrochemical plants, and offshore platforms

Products:

- Butt weld fittings from 2/1" to 56". And integrate its offer by supplying stainless steel, duplex, super duplex, 6mo, nickel- alloy and titanium
- Tubes and flanges both from stock and for special requests.



## Sarens

Sarens is worldwide leader and reference in heavy lifting and engineered transport.

Products:

- Several kinds of Cranes.
- Trailers & transport management



## THERMAL HIRE FALKIRK

Thermal Hire specialized in the manufacture and hire of gas and oil fired combustion equipment.

Products:

- Heat Treatment Controls Temperature Control
- Temperature Measuring Equipment
- Heating Elements Power Cables Thermal Insulation

## TR – Impianti

TR-Impianti is an Italian-based company with strong expertise in the implementation of technological systems.

Products:

- Assembling of Skids & Packages.
- Assembling of Well Head Control Panels - On-Site erection activities
- Maintenance

## Vulcanic

Vulcanic offers a wide range of solutions for electrical industrial heating and cooling (of liquids, gas and solids) including temperature measurement, control and power supply.

Products:

- Heating elements.
- Thermostats, temperature sensors.
- Temperature control unit for water or oil medium, hot, hot/cold and-hot/cool, air conditioners for electrical cabinets , heat exchangers air/water, chillers .

## ZAVE.RO.

ZANE.RO is manufacturer for ball valves.

Products:

- Top Entry Ball Valve.
- Forged Trunnion Ball Valve - Subsea Ball Valve.
- Under Ground Ball Valve.



**THERMAL HIRE LTD**  
HEAT TREATMENT SPECIALISTS



# Operational Excellence

Tineary/Gate international is striving to deliver operational excellence to our clients, personnel and stakeholders by:

## **Being our customers' partners -1**

Tineary/Gate international established its internal end of well reporting system covering both drilling and work over units, providing performance analysis and tangible results to our clients allowing them to see and feel the rig Performance and flat time analysis for further improvements and sharing of lessons learnt across Tineary/Gate international fleet.

## **Always staying tuned to what's new -2**

Tineary/Gate international is interested in edge technology and keeping up with the new technologies and its applications onboard our units to provide crews performance analysis and comparison including but not limited to tripping speed and well performance by section by crews

## **360° Client Feedback -3**

Tineary/Gate international care to identify the problem area or weakness pointed out by our client through the 360o Feedback mechanism which enables Tineary/Gate international to improve its units' performance on a monthly basis.

## **4- Daily Client Meetings**

To discuss the on-going operations and cover all its needs (Equipment, Material, Personnel).

## **5- Setting the internal Fleet Competition Program**

Rig of the month/Rig of the year, thus to raise the bar on safety & performance among the units which leads to improved performance fleet wide.

## **6- Re-enforce The PMS System**

By Adding Service Ticketing System (S.T.S) to monitor equipment's routine checks on daily basis.

Operational  
Excellence



## Distinctive quality

Our management system is a set of integrated and consistent standards, processes and procedures that reduce risk, enable continuous improvement and increase positive business results by reducing risk, enhancing safety and reliability, regulatory compliance and improving environmental performance. It is the right set of processes, implemented with accountability to guide us on our journey towards operational excellence.



# OUR OPERATIONAL TEAM

IS INTERNATIONALLY CERTIFIED  
TO GUARANTEE WORK ON  
OFFSHORE & ONSHORE SAFELY  
AND SECURELY





# Training and Development

**Gate international** human capital plays vital role for the company operational, our growth ambitions demands that Gate international human capital has a structure & values that make us fit to survive in such harsh environment, maintaining safety culture & the ability to innovate to be in content with our clients' objectives, establishing the idea that our human capital is our most important driven asset.

We recognize that lifelong learners help us achieve our business values. In order to make that possible Tineary/Gate international commitment to train & develop its human capital provides a competitive advantage in the marketplace and prepares them to excel in their future careers. Diversity of training programs combined with on the job experience are designed to meet Tineary/Gate international human capital personal & professional development plans. Tineary/Gate international learning & development pillars work around providing world class technical, Safety & Soft skills trainings. In addition, we offer a wide portfolio of programs to help Tineary/Gate international human capital to maintain a technical edge & contribute towards our track record of outstanding operational excellence.



# Innovation...MIND DRILLERS

## Customer's 1<sup>st</sup> Choice

Gate international has a unique go-to market model with the following key differentiators:

- Client oriented approach (Client focused).
- Flexible approach to face market conditions while maintaining high quality and performance through its Integrated Management System (IMS) and efficient financial and operational structure models.
- Courage to penetrate new markets in a mature and well-studied model.
- Diversified pool of calibers and experience from varied backgrounds.

Through our distinctive methodology, Gate international tends to turn the familiar harsh work environment of drilling operations into a friendlier, hospitable, green and encouraging work environment that helps the employees to give their best in what they do.

# Innovation... MINDDRILLERS

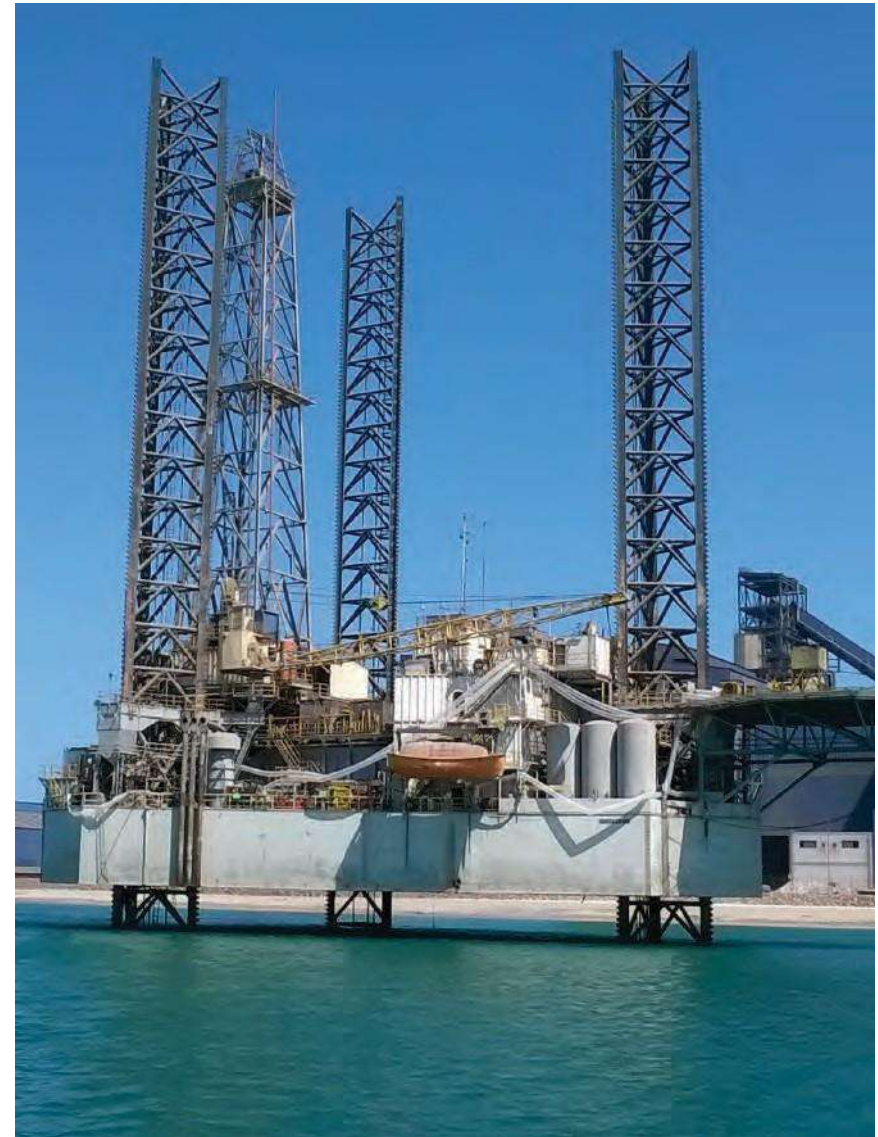


# Projects Engineering

When great strides in engineering are made, this represents ingenious, innovative, inventive activity; but even in more pedestrian situations where rational and orderly approaches are possible, the conceptual stage is always present.

The role of the project engineering in Gate international can often be described as that of a liaison between the project manager and the technical disciplines involved in a project.

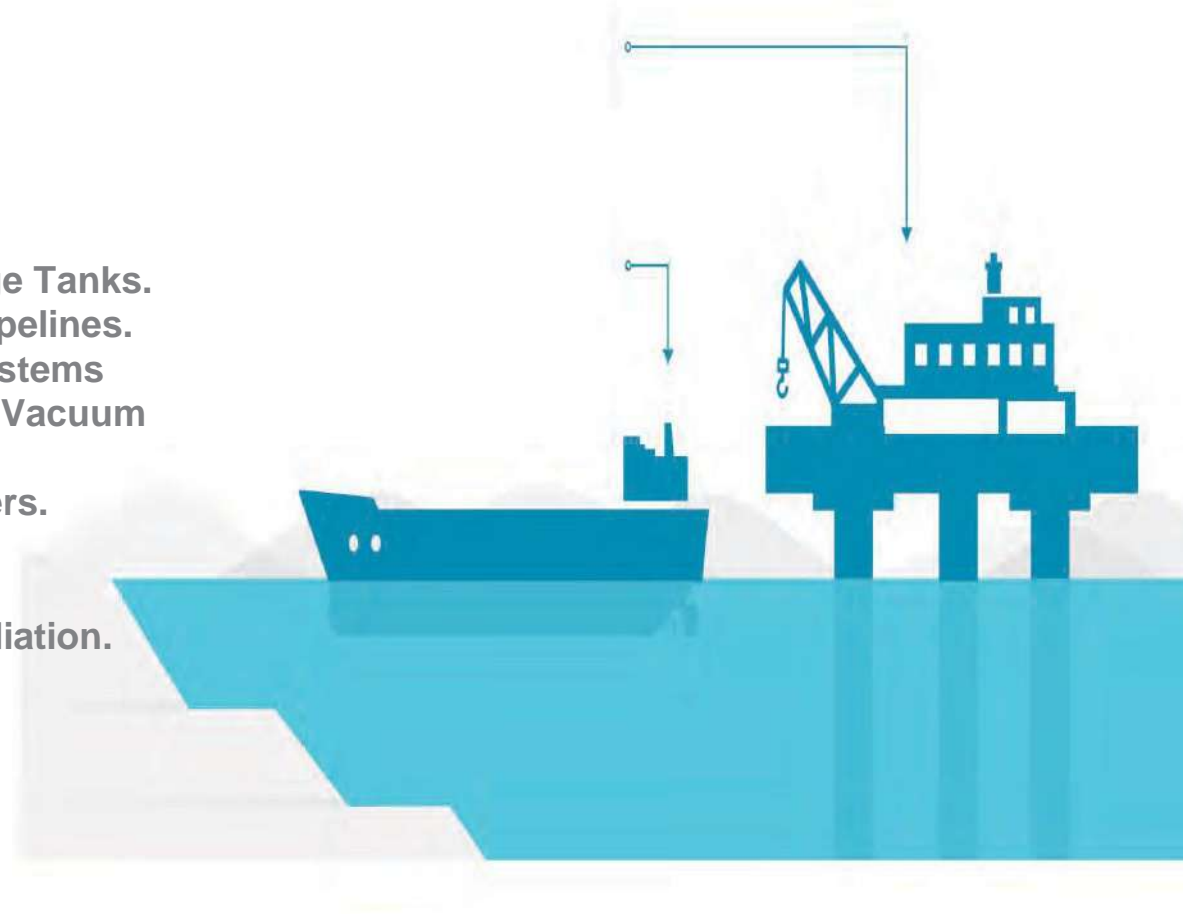
One of Gate international unique differentiators and values to its customers is that it has started in the oil and gas business as a projects company; which allowed Gate international to be more flexible meeting the customers' expectations and transform them into solid results on ground.



## Gate international Innovative solution

Aside from the drilling oil services, Gate international is providing also an innovative solutions in many aspects of oil related services, including:

1. **Industrial Wastewater Treatment.**
  - I. Oily Wastewater Treatment
  - II. Phenolic Compounds Removal
  - III. Produced Water Treatment
2. **Petroleum Lagoons Treatment & Recovery.**
3. **Desludging & Cleaning Crude Storage Tanks.**
4. **Construction & Maintenance for Crude Storage Tanks.**
5. **Construction & Maintenance for Petroleum Pipelines.**
6. **Fabrication & Maintenance For Separators Systems**
7. **Fabrication & Maintenance For Skid Mounted Vacuum Units.**
8. **Fabrication & Maintenance for Heat Exchangers.**
9. **Mobile Early Production Facility.**
10. **Maintenance of Petroleum Refinery Furnace.**
11. **Oil Base Mud Cuttings Treatment – Bioremediation.**
12. **Soil Borings & Geological Surveys.**





[www.gateinternational.com](http://www.gateinternational.com)

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