

GENERAL PETROLEUM SERVICES CO. LLC



CONTENT

TABLE OF CONTENT

- About Us 4
- Our Mission, Vision, Values & Culture6
- Upstream8
- Midstream12
- Downstream 16
- Fire & Safety 20
- Environment24
- Maintenance 30
- Clients 34
- Partners 36
Get In Touch 37





Bin Jabr Group Ltd. - headquartered in Abu Dhabi was founded in 1977 and is currently presided by HE Saeed Bin Jabr Al Suwaidi. The Group began with a single company sponsorship agreement with the French defense telecommunication Company, Thomson-CSF later renamed Thales. Since that time, the Group has grown exponentially, and today represents an impressive array of some of the world's most prestigious companies. After only four decades, Bin Jabr Group's portfolio of activities includes private and governmental entities in the areas of defense, hospitality, retail, construction, energy, manufacturing and real estate. With their success in attracting top companies and their reputation for excellence and integrity, Bin Jabr has become one of the largest and most influential financial groups in the Middle East. The Group takes pride in its numerous achievements and financial diversity.

SECTORS

OIL AND GAS
WATER
POWER (SOLAR & WIND)
PETROCHEMICALS
MANUFACTURING
CONSTRUCTION



General Petroleum Services Co. LLC (GPS) was established in 1982 as an independent company, part of the diversified BIN JABR Group Ltd. in Abu Dhabi United Arab Emirates, active in Upstream, Midstream and Downstream fields, with four integrated business units: exploration and production; refining and marketing; petrochemicals; gas, power and water.

With a fast-growing oil and gas portfolio, GPS is a leader in sales & services delivered by seasoned professionals with a wealth of knowledge relevant to the oil and gas sector and was founded based on the philosophy of providing the oil and gas industry with innovative and value-added solutions with high service quality and cost-effective services.

Beside its core line of petroleum services, GPS is known as one of the key local strategic partners of multinational contractors and manufacturers operating within the energy industry in the UAE and GCC Region.





OUR MISSION

Our mission is to create value by providing support to customer's operations:

- Increase oil and gas reserves through successful exploration.
- Having a forward-thinking mindset, at the same time promoting innovative culture and attitude.
- Produce and manage optimally oil and gas fields with adequate IOR/EOR opportunities/strategies.
- Contribute to the development of the human capital of our customers by effective training on the job and technology sharing programs.

OUR VISION

- Confidence in achieving lasting and productive business relations by connecting companies in the UAE and the rest of the world.
- GPS has the unique initiative to bring new technologies and creative alliances to enhance the future of Oil and Gas Sector in the UAE and GCC Region.

OUR VALUES

Our People, Our Strength

- Because safety is our Group's core value, our ambition is applied at all levels. From occupational safety to process and transportation safety, it concerns our own employees, as well as those of our partners.
- Our core values are demonstrated everyday by our people: their dedication to perform with integrity; their commitment to treating one another with respect; their devotion to operating safely; and their creativity to inspire innovative ideas.

OUR CULTURE

- Beside our strong safety culture, a strong innovation culture is the engine that drives our organization to constantly get better, move forward, and innovate.
- At GPS, innovation relates to the application of new ideas, products, or techniques. It pertains to anything that extends our ability to access resources that are harder to reach, or to do so more efficiently, effectively and safely.





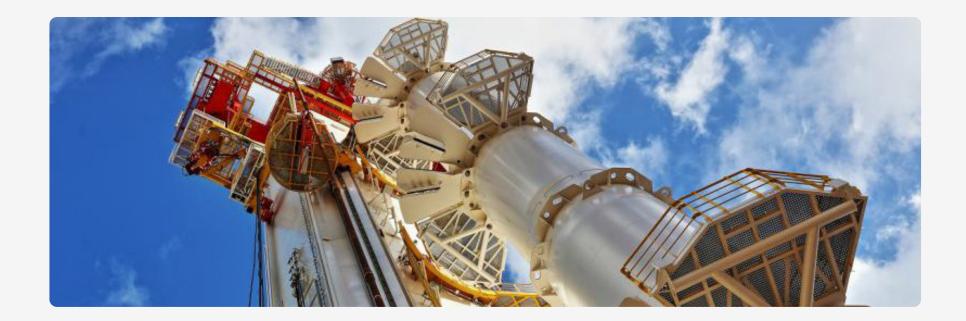
UPSTREAM



UPSTREAM

Operating in the Upstream Sector carries a unique set of considerations and is becoming progressively challenging. The need for unconventional extraction, exploration in ultra-deep waters and working with higher temperatures and pressures requires increasing innovation and new technologies, operational and financial efficiency and strong risk management processes. Such demanding environment led to well integrity challenges. GPS is providing niche solution addressing these challenges aiming to reduce the intervention time and increases recovery.

GPS Upstream Oil and Gas Segment construct, operate and manage wells to deliver the greatest possible ROI with the fastest, safest and smallest operational footprint by providing 24/7 maintenance support to our customers.



Products and Services

Rock & Fluid Analysis

- Multiphysics & Seismic Reservoir Characterization Integrated Services
- Reservoir Laboratories
- *3D rock structure characterization
- Flow Simulation
- Management of other reservoir data, including GIS, well logs RCA and SCAL

Drilling

- Enhanced Casing Installation (ECI) Systems
- Rig Integrated Rotary Steerable Systems
- Automated Pipe Handler
- Containerized Drilling Rigs
- Faster Mobile Desert Land Rigs
- Wellhead Systems

Downhole Tools & Fluids

- Intelligent Completion isolation packers and Penetrators (ESP Cables)
- Production Chemicals, Drilling Fluids (Bromides)
- Frac Plugs and Dissolvable Frac Plugs & Accessories
- Fishing Tools &Through Tubing Systems
- Whipstock Systems
- Cleanout tools

Well Services Intervention

- Reservoir testing & Zero-Flaring Well Test and Cleanout
- Coiled Tubing Interventions
- Surface and downhole logging (MWL & LWD)
- Snubbing and Workover units
- *Membrane Mobile Nitrogen Generation units







MIDSTREAM

MIDSTREAM

GPS, as the leading service provider in Midstream sector, we have established a reputation in the industry as a reliable and cost-effective service provider. Our commitment to innovation, technology, brand, and sustainability, drives value for our customers and business partners.

GPS Midstream business provides high-value products and services to customers, supported by a global supply chain and manufacturing network. Our projects across UAE are delivering long-term earnings growth and improved competitiveness

We remain committed to advance our portfolio to the ever growing market requirement, by exploring every advance technologies and solutions that serves the industries across UAE.



GPS performs services to ensure the integrity of all components within the facilities.



Products and Services

Piping and Pipeline Equipments

- Longitudinal Submerged Arc Welded (LSAW) Pipes
- Spiral Submerged Arc Welded Pipes
- Gate Valves, Globe Valves, Ball Valves, Check Valves
- Air Release Valves
- Flame Arresters

- Pig Launchers & Receivers
- Pipeline Fittings
- Barred Tees
- Sphare Tees
- Strainers



DOWNSTREAM



For the past three (3) decades operational excellence dwells at the heart of GPS's downstream segment. We rely on our global resources, determination and ingenuity to meet today's complex energy challenges in this sector.

GPS has honed its capabilities partnering along with major manufacturers and deliver the paramount resolutions for the downstream industry, channeling the latest technologies around the globe to UAE.

GPS is instrumental in delivering an optimal value for the downstream developments alongside its valuable Client and business partners.



GPS is committed to become the industry's leading downstream business entity.

Products and Services

Mechanical Equipments

- Internal Floating Roofs for Tanks
- *Seal System for Floating Roof Tanks
- Geodesic Aluminum Domes
- *Single Point Mooring (SPM) System
- Fiberglass Gratings
- Gangways etc.

• Shell & Tube Heat Exchangers

Fabricated Equipment & Skid Mounted

- Columns & Reactors
- Cooling Towers

Pressure Vessels

- Air Coolers
- Condensate polishers, filters, demineralizers, lamella clarifiers, Brine Systems

Process Equipments

- Chemical Injection Packages
- Gas Separators & Filters
- Gas Dehydrators
- Flare Packages
- Pressure Regulating Skids

Water Treatment System

- *Water Desalination Plants (Vapor Compression Type)
- *Waste Heat Units, Vacuum Vapor Compression)
- Water makers (Reverse Osmosis) Seawater Intake System
- Seawater Intake System
- Oil Water Separators
- Multi-Flash Water Makers







FIRE & SAFETY

FIRE & SAFETY

Binjabr Fire & Safety (BJFS) a division of GPS, are specialized in the field of Fire detection & Protection systems, Safety & Security Devices.

For over three decades the company has established its local reputation through its sophisticated knowledge of the market condition. BJFS provides an unrivaled level of services and ensure all of its products meet international standards and quality in the field of Fire Detection & Protection and Safety / Security, the establishment has acquired intimate knowledge of the local market conditions and of the local laws.

BJFS offers sales, and after sales services of various safety and security products. BJFS is certified with ISO 9001:2015, ISO 14001:2015 and OHSAS 45001:2018.







Products and Services

Fire Protection

- Fire & Gas Detection Systems
- Fire Extinguishers (Supply & Refilling) & Cabinets
- Fire Monitors & Fire Hoses
- Fire Hydrants & Valves
- Fire Pumps & Fire Sprinklers
- Fire Supression Systems
- Foam Concentrates, Dry Chemical Powders

Personal Protective Equipments

- Head Protection
- Face Protection
- Hand Protection
- Foot Protection
- Body Protection
- Fall Protection
- Workplace Safety & Emergency Equipment





ENVIRONMENT



CARBON CAPTURE, UTILIZATION & STORAGE (CCUS)

Carbon capture, utilization & storage is the process of capturing waste CO2 from large sources, such as power plants, before depositing it underground to prevent it from entering the atmosphere. We are currently evaluating the scheme for potential future applications for the oil fields within GCC areas.

As an independent energy company embracing technology and innovation, GPS is committed to researching and developing sophisticated and practical technologies and solutions in oil and gas exploration and development to boost both reserves and production.

The Covid-19 crisis represents both a threat and an opportunity for CCUS: the economic downturn will almost certainly impact investment plans and lower oil prices are undermining the attractiveness of using CO2 for enhanced oil recovery. But CCUS is in a stronger position to contribute to economic recoveries than after the global financial crisis.





To reduce the carbon impact of our customer operations, GPS collaborates with its partners to employ different techniques to reduce gas flaring, improve energy efficiency and deploy innovative technologies.





ZERO FLARING SOLUTIONS

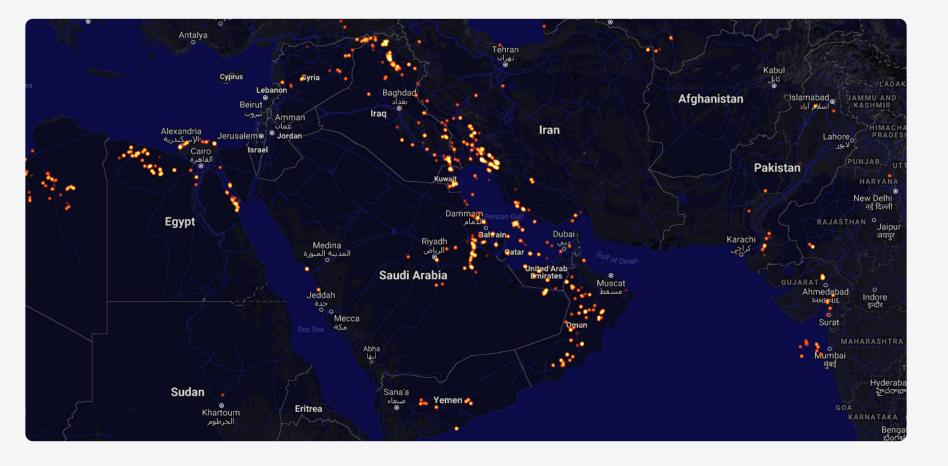
GPS zero-flaring packages provide the ultimate solution to the zero discharge program with temporary composite pipelines and the mobile wellhead gas compression unit to achieve 100% zero-flaring of non-connected wells for the first time ever in the Middle East Oil & Gas sector.

Features

- Option to easy use installation methods such as trenching, plowing
- Resists up to 100,000 PPM H2S and 100% CO2
- Liquid flowrate is 10,000 BBL/day assuming 100 psi pressure drop for 4" pipe and one mile of pipe length, with fresh water at 30°C (86°F)
- Gas flowrate is 16 mmscf/day assuming 100 psi pressure drop for 4" pipe and one mile of pipe length, with methane at 20°C (68°F)



Satellite data shows more than 16,000 of these flares in around 90 countries. Flaring results in approximately 140 billion cubic meters of natural gas burned annually, causing more than 300 million tonnes of CO2 to be emitted into the atmosphere.







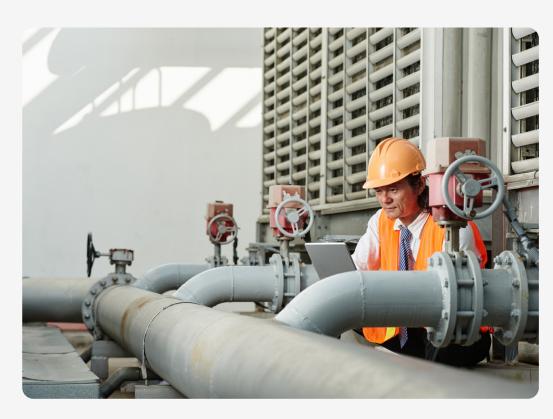


MAINTENANCE

MAINTENANCE & SPARE PARTS

To effectively manage your assets, you need to have a maintenance management system which determines your maintenance objectives, strategies, and the allocation of resources and responsibilities to implement them.

General Petroleum Services, have multi-skilled teams who perform a wide range of added-value and essential tasks in complex offshore environments to provide our clients with innovative and cost-effective services, products and solutions, while maintaining the highest focus on safety and environmental issues.



Our deep experience in working on our customers' high-value critical assets in some of the most challenging and remote locations on the planet ensures we are a vendor of choice for international oil majors, national oil companies and oilfield services companies operating in the onshore/offshore environment.

General Petroleum Services performs the following services for its clients, both in the Oil & Gas industry and a range of other land-based industries:

- Establishment of maintenance strategies with goals and schedule of actions
- Design and improvement of preventive maintenance programmes
- Definition of spare parts needs and their optimization
- Provision of training for maintenance scheduling, execution and reporting
- Training of operators and leaders to comply with maintenance management processes
- Analysis of the maintenance process and recommendation of improvements where necessary.

GPS provides Maintenance and repair of Oil and Gas field producing, processing, storage, export and refining facilities and construction of additions or modifications of those facilities.

- Maintaining the Plant Compressors
- Repairing Oil Heaters
- Maintaining and repairing Plant Generators
- Supplying Oil Field Equipment and Materials
- Supplying Certified Spare Parts





أرامكو السعودية Saudi aramco





























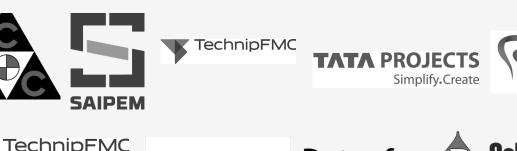






















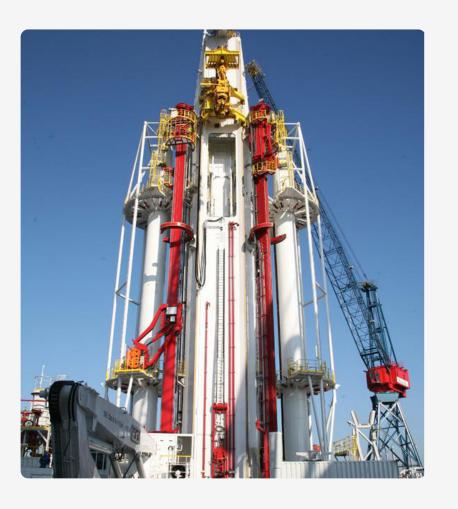


TechnipFMC Petrofac Schlumberger HALLIBURTON

ENERGY...

POWER...

PROGRESS...









PARTNERS

- Schlumberger	- Larkton LTD	- Fibergrate	- Vacono
- Huisman	- FAI Officine	- Heattrace	- i2i Pipelines
- Wellbore Integrity Solution	- Praxis	- LHE	- Positive Metering
- Vertechs	- ITT/BIW	- Verhoef	- Petrostar SRL
- Petrogistix	- Aqua-Chem Inc.	- Sitie	- Prosave
- TLT Engineering	- Peerless Europe	- JFC Corporation	- Relesa
- iRock Technologies	- SUFA Technology	- Kiturami	- Repco
- FBM Hudson	- Airoil Flaregas	- Wonil	- Jereh
- FBM-KNM	- Samjin	- O.S.C.G.	
- Pipe Support System	- Ecodyne	- Oval Corporation	
- Tiger Valve Company	- Ionix	- Subterra	

GET IN TOUCH



GENERAL PETROLEUM SERVICES CO. LLC

Sky Tower, Al Reem Island, Abu Dhabi, UAE P.O. BOX 46711

+971 2 6418500

bjgps@emirates.net.ae

www.generalpetroleumservices.ae



www.generalpetroleumservices.ae