



CEO Message

Greenfields Oilfield Services, is one of the leading companies providing services to the oil industry in Iraq. The company has vast experience in Electromechanical Engineering work & in depth understanding of the challenges within the Oil sector in the country.

Our services and clients being the National Oil Companies (NOC's) and the International Oil Companies (IOC's) operating in Iraq.

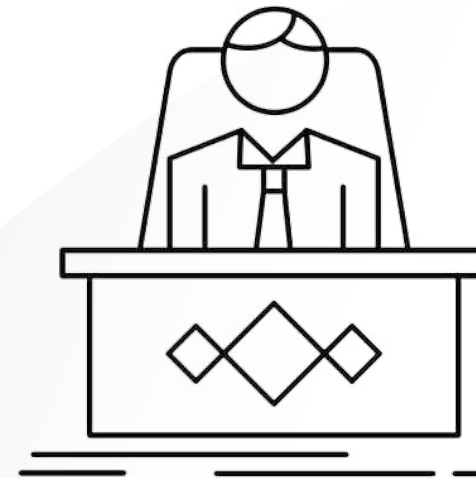
Our performance always conducted to the highest order incorporating the latest international standards for HSE, Quality Control, closely adhering to the local and international rules and regulations.

Our staff is made up of experienced and capable local cadre, having extensive knowledge and knowhow in their respective fields. Our administrative management team have in depth knowledge and experience to resolve all contractual challenges a companies face in Iraq

“ **Our aim is to achieve client's satisfaction and meet their technical requirements .** ”

I would like to thank all the clients who had the confidence in our company

Sincerely
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Engineering, Procurement & Construction

Through the Greenfields Oil Services division, the company has a proven track record in the completion of Engineering, Procurement & Construction projects and can support all aspects of the project lifecycle.

Greenfields Oil Services specializes in end to end project management by offering a complete range of services to include: conceptual and detailed design, feasibility studies and engineering, project management, construction management etc.

Primarily focused on the Oil & Gas sector in the following EPC projects:

- Pipeline
- Power Plants
- Gas Compressor Stations
- Process Units
- Early Production Facilities
- Oil & Water Pumping Stations
- Storage Tanks

With “boots on the ground”, we are well placed to act as the local EPC partner to implement long –term turnkey projects.

Greenfields Oil Services has a wide range of services which include Engineering, Procurement & Construction, New Equipment & Aftermarket Services and Business Advisory



Activities & Services provided are :

- Electromechanical Engineering (Design & Development)
- Supply of Electromechanical Equipment
- Installation & Construction of industrial unit / equipment
- Commissioning & Testing
- Upgrade & Maintenance of electromechanical units/ systems
- After Sales Services
- Market Research
- Market Entry and Business Development
- Local Content
- Local Partner





Greenfields Oil Services strategy is based on utilizing our strengths to create advantage is growth, cost and speed to market for international customers and local stockholder

International customers seek to lower operational risks in challenging markets whilst making sure there is strict adherence to compliance standards.

Local stakeholders such as national oil companies seek to obtain new technology, skills and know-how whilst they increase local employment.

Greenfields Oil Services combines its local content, strategic relationship with technology partners, risk management processes and financial commitment to help market this happen.

Company Experience

Mechanical

- Rehabilitation job water treatment plant.
- Huge foundations for Fuel Storage Tanks & Crude Oil Storage Tanks.
- Heavy duty machine & Pumps foundations.
- Rehabilitation of steam boilers, heat exchanger and valves.
- Pipe line & storage tanks welding.



Control System & Instrumentation

- Installation & Calibration Field Instruments & Control valves.
- Installation & Configuration Control System (PLC, SCADA & DCS System).
- Pneumatic tubes fabrication & Signal Cables & Installation.
- Repair & Maintenance fields Instruments, Valves & control system .

Electrical

- Design Low & Medium voltage switch gear.
- Installation & Configuration Protection Relays.
- Cabling, cable Tray, cable ladder fabrication & installation.

VISION

Green Fields Oilfields services is committed to being a premier industrial contracting, Electromechanical and procurement company, by building and strengthening relationships with our clients by providing secure, sustainable, and efficient services.

MISSION

Our mission is to give our clients our best services and a competitive advantage through superior services. We aim to meet and exceed our clients' expectations of service by experienced personnel, high capacity machinery, and secure operations while upholding Health Safety & Environment guidelines and Quality Control Systems.

VALUES

Our strong and comprehensive corporate values have played a major role in helping us reach where we are now. It is these corporate values that have defined our operations, and help our employees to determine if they are on the right path and fulfilling their business goals, creating an unwavering and unchanging guide to organizational success.



The five core values of Engineering Management are shared and lived up to at all level. Shared values help to focus on:

Commitment to Clients Satisfaction

Always putting our clients' requirements first Aim to satisfy our customers in every service Strive to build strong relationships with our clients .

Commitment to Employees

Enhance trust and mutual respect by providing proper job descriptions and communicating expectations with all employees. Ensure healthy relations between employees by encouraging teamwork.

Commitment to Health, Safety & Environment

Provide injury-free and incident-free workplace for all employees, visitors, and contractors. Enhance the well-being of our employees and local communities. Minimize the impact on the local and global environment arising from its operations, activities, products and services.

Commitment to Service Quality

Ensure high standards of quality in each material supply and service quality. Attain and increase trust by providing the best service quality. Create and maintain relationships with clients.



HSE & QC Policy

Health & Safety and Environment

Our Company recognizes and accepts its responsibilities as an employer for providing a safe and secure workplace for all of its employees. It will take all reasonably practical steps to meet the responsibilities, paying particular attention to the provision and maintenance of:

- Plant equipment and systems of work to provide safe working environment
- Safety arrangements for the use, handling, storage and transportation of substances
- Sufficient information, instruction, and training to enable all employees to avoid hazards and contribute positively to their own safety of work.
- A safe place of work and safe access to it.
- A healthy working environment.
- A secure site for site offices, stores, equipment utilities and all property belonging to the Client and / or the Contractor



QUALITY CONTROL SYSTEM

As a construction contractor, our company strives to obtain a uniform, high quality level of workmanship throughout all phases of procurement, fabrication, construction, and installation of equipment and facilities. To assure this end, the following principles will be observed:

- For the purposes of this Quality Control (QC) Plan, quality is defined as conformance to contractual requirements, specifications, and applicable standards, with a minimum standard of the best local commercial practices.
- Quality, or conformance to requirements, is the primary responsibility of construction management and the persons doing the work. The QC persons are an added resource to help construction management and the persons doing the work in meeting this primary responsibility.
- The Quality Control Manager will assure the highest quality by maintaining this QC Plan and follow its instructions governing quality control procedures and practices.
- The Quality Control Manager will conform to all contractual requirements



(On-going & Completed projects)

No.	Project	Scope Of Work	Company (Client)	Year
1	Fuel Level Signal	Installation Fuel Storage Tank Level Control	Kahlaa Power Plant / Maysan-Iraq	2011
2	Supply RO water to fuel treatment system	Erect pumps & installation control system for fuel treatment system	Kahlaa Power Plant / Maysan-Iraq	2012
3	Feeding Gas Turbine	Erect & Commissioning gas reduction system to feed gas Turbine	Kahlaa Power Plant / Maysan-Iraq	2012
4	LPG Pipe line Feed Gas Turbine	Erect, Supporting & welded complete LPG gas line to feed gas turbine	Kahlaa Power Plant / Maysan-Iraq	2013
5	Turbine Air Starter Pipe Line	Erect & welded complete St. St Air starter Pipe line .	Kahlaa Power Plant / Maysan-Iraq	2014
6	New Batch & Continues Sugar Centrifugals	Erection & Installation Sugar centrifugal	Mysan Sugar Factory / Maysan-Iraq	2016
7	Replacing old Pneumatic field instruments & control system	Installation & Calibration Field Instrument & DCS Control system using new Foxboro & Invensys (Schneider Electric)	South Refinery Company (SRC) Basra-Iraq	2017
8	Replacing old low voltage switch gear	Supply & Super vision Installation low voltage SIEMENS Switch gear Sivacon S8	Al-Durra Electric Power station.	2017
9	Fuel Storage Tank Cathodic protection System	Installation & testing new cathodic protection system for Fuel storage tank using materials from (Cathodic protection Co.Ltd England)	AL-Durra Oil Refinery	2017
10	Fuel Storage Tanks	Supply & Installation DCS System /Yokogawa	Midland oil Company	2018
11	New Control System	Replace the control system by new control system from Schneider Electric /Invinsys (5,400,00.00 USD) The new control system is DCC+ESD	Basrah Oil Refinery	2018
12	Gas Turbine Work	Gas Turbine Mechanical erection & Electrical Installation for the North Rumaila Oil Field. Project 4425 Two brand new solar gas turbo compressor Packages	SOC Contract No.94-13-4425	2019
13	Erection & Services for the Instrumentation and Control Parts	Consisting of Erection and Services for the instrumentation and control parts in pu 002, 004 and, General for South Refineries Company Basrah Refinery/ Shuaiba	SRC Main Contractor : TechnoExport CONTRACT NO. 1K0007T_CS_rs30-081_00	2019



Project Gallery

1 Fuel Storage Tank Level Control/Kahlaa Power Plant Maysan-Iraq 201

Installation & Calibration Fuel Storage Tank Level Control, Cable Trays & Signal Transmitter.



2 Installation Sugar centrifugal/Mysan Sugar Factory Maysan-Iraq 2016

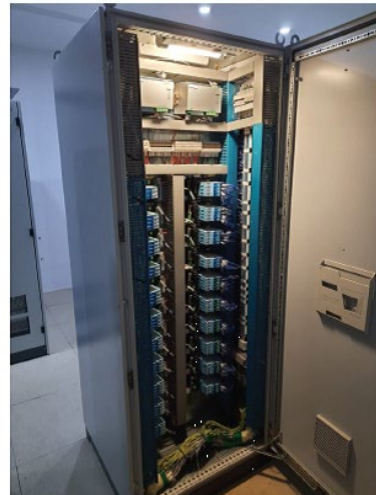
Supply & Replacing Old Batch & Continuous centrifugal for Sugar, Erection, Installation & Commissioning new centrifugals
Manufacturer : Silver Weibull /Sweden.

3

Installation Field Instrument & Control system (DCS)/South Refinery Company SRC/ Basrah-Iraq 2017

Replacing old pneumatic field Instruments by new electronic Instrument for level, flow, pressure & Temperature Measurements

Replacing Old control System (single loop controllers) by using up to date DCS System. Manufacturer: Invensys / Schneider



4 Low Voltage switchgear Test in SIEMENS Leipzig /Germany



5 Testing the pumps in Group Aturia Milano Italy



6

Gas Turbine Work /SOC Rumaila 2019

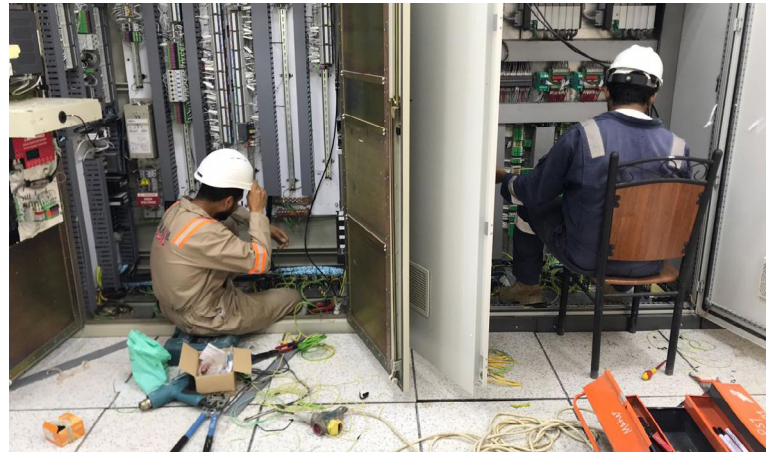
Gas Turbine Mechanical erection & Electrical Installation for the North Rumaila Oil Field. Project 4425 Two brand new solar gas turbo compressor Packages. SOC Contract No.94-13-4425
Main Contractor: Una E&C Location: North Rumail

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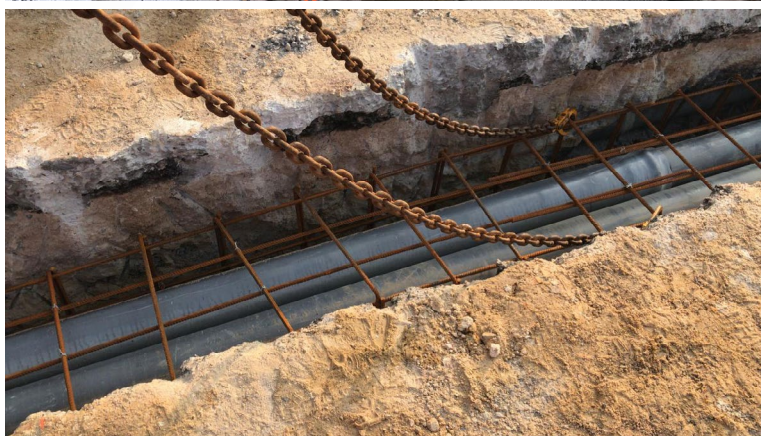
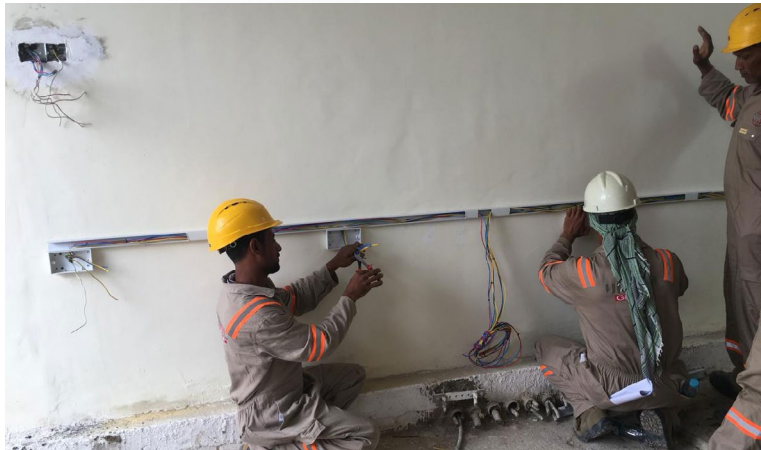
Mechanical Erection



B Field Instruments & Control Room



C Civil Work



D Pipes Chemical Cleaning





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