HITECH Egypt Oil & Gas Services S.A.E

Company Profile October 2010





Company Profile

Egypt, is a 100% Egyptian oil & gas services shareholding company opertaing the Middle East region to satisfy the needs of the energy industry.

provides the Middle East energy insudtry with a **TECT** comprehensive portfolio for both drilling & production activities. Our portfolio include well completion services, torque reduction services and EPC contracting.

We provide these solutions on either sales or rental on behalf of our principals and based on the customer's requirements & requests.

Our Mission: Through innovation devotion, technical excellence, proper timing and reliable products & services, we satisfy the oil and gas industry needs. Yet uncompromising the highest Environmental & Personnel safety standards.

Headquartered in Cairo, Egypt, HITECH and its divisions have experienced employees at various locations that facilitates meeting customers needs at a glance.



is registered on the vendor lists of the Egyptian oil & gas TECT authorities [EGPC, EGAS, GANOPE] as a services provider & supplier for petroleum exploration & joint venture companies.

exists to excessively promote and gain latitude in the **process** of delivering high quality products & services to its customers.

HITECH's main target is to provide an extraordinary level of service to all involved parties concentrating on its Principals and appreciated Customers. Saving no effort, time and expertise to achieve aims and prove our commitment.



<u>Our vision</u>: To bring only high quality, innovative equipment, products and technologies to the growing market of the Middle East.

Demonstrations of products and services we provide are carried out via a resourceful and knowledgeable group of experts. Those key personnel have spent considerable time in the oil industry gaining experience and delivering high quality services to our clients in the most adequate time.

HITECH has reached a level of customer satisfaction through the extensive efforts exerted to deliver highest quality services & to enhance personnel capabilities.

HITECH has grown and consolidated a rank in the Middle East market rapidly and is still growing aiming for Market leadership & more customer satisfaction.



Our Principals & Services.

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Liner Hanger and well Completion equipment TIW Corporation (USA)
Torque & Drag reducer and Casing wear prevention Western Well Tools (USA)
Workover by HWU (Snubbing unit) (Norway)
EPC for Oil & Gas processing Facilities Enerflex systems ltd. (Canada)
Inflatable Packers & Bridge Plugs (USA, Canada)
Float Equipment, Centralizers and Cementing Accessories (USA, Canada Europe)
Down Hole Memory Gauges (Pressure & Temperature) Kuster Company (USA)
Pipeline Valves & Accessories Multi-valve Technology (UK)
Fiberglass Reinforced Plastics Saudi Pultrusion Industry (SPI)

On-Site Tubular Inspection (ScanNex)

RD-Scan Inc. (Canada)

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Principals & services offerings

Principal	TIW Tools.
Country Of Origin	USA - Canada
Scope of Services	Liner hangers & completion services. We support our customers through the sales of liner hangers, rentals of
	 required equipment for well completions and personnel to run the equipment. Liner Hangers (mechanical – hydraulic). Setting Collars. L Rubber Liner Packer. HLX Liner-Top Packer.
	 RRP Liner Assembly. TSP RRP Hangers (hydro). Hydro-Hanger. Mechanical-Set Liner Hangers.
Principal	Liner-Hanger Accessories. Western Well Tool
Country Of Origin	USA
Scope of Services	Torque & Drag reduction and Casing Wear Prevention for high ROP & better Drilling performance in horizontal sections & side tracks.
	 We support our customers through the rentals the equipment and personnel to run the equipment. Non-Rotating Drill Pipe Casing Protectors (NPR).
	Standard Non-Rotating Protector.
	High Temperature Non-Rotating Protector.
	 Super Slider Non-Rotating Protector.



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Principal	Energy Services.
Country Of Origin	Norway
Scope of Services	Rigless Workover & Snubbing services
	 <u>Common applications</u> Deploying jointed pipe operation deploying down hole pumps in/out of wells Aspaltene, paraffin and scale removal Deploying packers, bridge plugs and other down hole equipment. installing gravel pack screens Deploying coiled tubing fishing and logging Re- entry drilling services.

Principal	Enerflex Systems Itd.
Country of Origin	Canada
Scope of Services	Designing, Engineering, Fabrication, packaging, installation & commissioning of Oil & gas processing plants. Basic & Detailed Engineering. Procurements & project management services. Operation & Maintenance services. Compression packages. Dew Point control Units. LPG/NGL Recovery Units Condensate Stabilization & LPG Fractionation. Sulpher Recovery Plants. Gas Dehydration Facilities. Separator Packages. Heater Packages. Thermal Oxidizers Oil Production & Processing Equipment. Engineered Flare System.



Principal	
Country Of Origin	USA, Canada
Scope of Services	Inflatable Technology Services.
	We support our customers through the sales of inflatable packers, rentals of required equipment for running and personnel to run the equipment.
	 EXT Casing Packers. Single Set Packers. Multi Set Packers. Inflatable Bridge Plug. Circulating Packers. Thru Tubing Packers. Cementing Collars. Inflatable Drill Stem Testing Tool.



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Principal	Cementing Technology & Equipment
Country Of Origin	USA, Canada, Europe
Scope of Services	DownHole Cementing Equipment.
	CENTRALIZATION EQUIPMENT BOW CENTRALIZER
	BOW SEMI RIGID CENTRALIZER
	BOW LINER CENTRALIZER
	RIGID CENTRALIZER
	BOW TURBOLIZER
	FLUTED STAND-OFF BANDS
	SPIRAL STEEL RIGID CENTRALIZER
	SPIRAL ALUMINUM RIGID CENTRALIZER
	CASING ATTACHMENTS
	STOP COLLAR
	LINER STOP COLLAR
	CEMENT BASKET
	MARKER COLLAR
	THREAD LOCK
	FLOAT EQUIPMENT
	FLOAT SHOE
	FLOAT COLLAR GUIDE SHOE
	INSERT FLOAT VALVE
	STAB IN FLOAT SHOE
	LATCH IN FLOAT SHOE
	STAB IN FLOAT COLLAR
	LATCH IN FLOAT COLLAR
	PLUGS
	QUICK DRILL NR TOP PLUG
	QUICK DRILL NR BOTTOM PLUG
	TOP CEMENTING PLUG
	BOTTOM CEMENTING PLUG
	LATCH DOWN PLUG
	COMBO LATCH PLUG FLOAT VALVE
	STAGE CEMENTING COLLARS
	MECHANICAL COLLAR
	HYDRAULIC COLLAR



Principal	Kuster Company
Country Of Origin	USA.
Scope of Services	Geophysical instrumentation & electronic memory gauges
	We support our customers through the sales of geophysical instrumentation,
	electronic memory gauges.
	 Electronic pressure and temperature sensing tools. Electronic production logging tools. Samplers. Flow meters. Ultra-high temperature gauges. Electronic and mechanical chart readers. Closed Samplers, Flow through Samplers (transfer apparatus and shipping bottles). Heat shields for the KPLT.
Principal	Multi-valve Technology (UK)
Country Of Origin	United Kingdom.
Scope of Services	Pipeline Valves & accessories
	We support our customers through the sales of Pipeline ball, gate, globe, check, plug, butterfly and Modular DBB Valves and other associated equipment & accessories.
	 Modular double ball block & needle bleed valves (full & reduced bores). Compact double ball block & needle bleed valves. Needle double block & Needle bleed valves. Pipeline ball valves (1/2" - 2") full & reduced bores. Compact double block & bleed ball valves. Compact single block & bleed ball valves. Wafer ball valves. Subsea valves up to 15000 Psi.



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Principal	Saudi Pultrusion Industry (SPI)
Country Of Origin	Saudi - Australia
Scope of Services	High Performance Fiber Glass reinforced plastics (FRP)
	 We support our customers through the sales of composite materials known as FRP (Fiberglass reinforced plastic) which offers a combination of benefits and advantages not available in the traditional materials. FRP profiles is now widely recognized and accepted in the engineering and construction field as an alternative replacement and substitute to the traditional materials where long term performance in an aggressive and corrosive environment is required. Because of its specific unique characteristic and properties, products of different profiles can be used in a wide range of applications.
	 FRP Pultruded Gratings. FRP Handrails. FRP Ladders & Safety cages. FRP Platforms & Walkways. FRP Fencing Posts. FRP Cable Tray / Ladder components. FRP Strength members



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Principal	On-Site Tubular (RD-Scan Inc.)
Country Of Origin	Canadian
Scope of Services	Tubular On-Site Inspection while Pulling out of HoleWe support our customers by providing a new tubular inspection tool patent by RD-Scan Inc. The instrument is named "ScanNex" which basically works by creating a strong magnetic flux in the tubing. Detection shoes containing sensors ride on the outside surface of the tubing and detect any changes in flux caused by any change in tubing metal thickness. The sensors readings send to computer for analyzing and graphing.
	 <u>ScanNex tool output</u> Indicating Tubing Wall loss. Defining the well wear patern. Identifying any anomaly in the tubing string (crack, hole,etc). Tubular grade ranking. Well wear profile.
	 ScanNex tool Main Advantages By utilizing the On-Site inspection most of the tubular will re-run in the well, so no need for a complete string for replacement and consequently reduce tubing transportation. Saving Rig time for lay down old tubing and pick up the new tubing string. Extending the useful life span of the tubing as tubular which graded as green (31-50% wear according to API) which are seldom returned to be put down the well, can be strategically placed within the tubing string thereby. Minimize client tubular inventory requirement.



Our Customers.

- Al Wastani Petroleum Company.
- Agiba Petroleum Company.
- Belayim Petroleum Company.
- Merlon Al Fayoum Petroleum Company
- Al Qantara Petroleum Company.
- Al Amal Petroleum Company.
- Alamein Petroleum Company.
- Merlon Al Mansoura Petroleum Company.
- Dana Gas Petroleum Corporation.
- South Dabaa Petroleum Company.
- Dara Petroleum Company.
- Gharib Oil.
- Gulf Of Suez Petroleum Company.
- Enap Sipetrol.
- HBS international.
- PETZED Investments.
- Suez Oil Company.
- Merlose.
- Vegas Oil & Gas S.A.
- Qarun Petroleum Company.
- Khalda Petroleum Company.
- Offshore Shukheir Oil Company.
- West Bakr Petroleum Company.
- Valve & Tools.
- Gebel El Zeit Petroleum Company.
- Marina Petroluem Company.
- North baharyia Petroleum Company.
- Gas De France
- British Petroleum
- British Gas
- Melrose
- RWE
- GlobOil
- Rashpetco (Rashid Petroleum Company)
- Kuwait Energy

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Free Zone :

Al Amereya, Alexandria, Egypt.

Workshop:

Industrial Zone, Zahra Al Maadi Cairo, Egypt