

TEI ENERGY Outlook

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EXPLORE



EMPOWER



EVOLVE

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TEI Partner Events

Mastering Clean Ammonia

Date: Aug 02, 2023 - Aug 04, 2023

Venue: Online, Singapore

World Battery & Energy Storage Industry Expo

Date: Aug 08, 2023 - Aug 10, 2023

Venue: China Import & Export Fair Complex, Guangzhou China

Carbon Capture, Utilisation and Storage (CCUS)

Date: Aug 21, 2023 - Aug 24, 2023

Venue: Online, Singapore

3rd Asset Integrity Management Conference

Date: Aug 29, 2023 - Aug 30, 2023

Venue: Sheraton Oman Hotel, Muscat, Oman

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- Sample Tender Leads,
- List of Upcoming Tenders,
- Sample Project Report,
- List of Contract Activities
- Sample TEI Weekly Newsletter, and
- TEI Energy Outlook

For inquiries, please write to us at fdesk@theenergyinfo.com

Top Projects in Gulf

The GCC region has been more upbeat in comparison to the rest of the world, supported by relatively high oil prices and growth in the non-oil economy, as well as moderating inflation.

GCC project awards surged 86% during Q2-2023 to reach \$49.7 billion as compared to \$26.7bn in awards during Q2-2022. This was the highest quarterly project awards value for over five years.

The economies of the GCC are projected to grow at a slower pace in 2023 compared to the previous year, according to the new World Bank Gulf Economic Update (GEU). However, the decline of economic forecast and the oil production cut is expected to have minimal impact on the region's project market and capital spending.

Currently, several landmark energy projects are being executed in the Middle East region to embrace changing trends in the energy industry.

Saudi Arabia remains the largest projects market in the GCC as well as the Mena region. It has the largest pipeline of projects worth around \$1.18 trillion in the 'to be awarded' stage. Total GCC contracts that are in tender or most likely to be awarded this year are expected to surpass \$110bn in 2023.

The Saudi giga-projects market has more than \$750bn worth of contracts in the pipeline. NEOM, the \$500bn project by Saudi Arabia's PIF, is the flagship project of the Saudi Arabia 2030 Vision aimed at diversifying the economy and thus paving the way to more stable growth.

Saudi Arabia plans to tender the world's largest oil-to-chemicals complex, with a capacity of 400,000 barrels a day, in late 2017. The complex will be developed by a joint venture of Saudi Basic Industries Corporation (Sabic) and Saudi Aramco. The project scope involves producing more complex plastics products that can be sold in international markets. This would help in diversifying Saudi's economy away from a reliance on crude sales.

Aramco and TotalEnergies are building a world scale petrochemical facility at Jubail in Saudi Arabia. The \$11bn "Amiral" complex will house the largest mixed-load steam cracker in the Gulf, with a capacity to produce 1.65 million tons (mt) of ethylene and other industrial gases per year.

Some of the major oil & gas schemes ongoing in the region are in the UAE. The ADNOC's \$20bn Hail and Ghasha Sour Gas Field Development Project aims at producing up to 1.5 bscfd of sour gas plus additional condensate. The project is intended to increase the UAE's domestic gas production by 18%. The client is also developing the megaproject to increase the premier offshore field's oil production potential to 1 million barrels a day by 2024. It is called Upper Zakum offshore field expansion megaproject (UZ1000).

The biggest transformation is the drive to diversify the region's energy mix. Alongwith, solar and wind projects, the region is now procuring waste-to-energy and nuclear power projects.

Saudi Arabia has signed multiple agreements in various nuclear-technology sectors through the King Abdullah City for Atomic and Renewable Energy. The client is building 17.6 gigawatts of nuclear capacity with a total value of \$40bn, requiring about 16 reactors.

Apicorp's analysis shows that blue and green hydrogen will dominate the emerging hydrogen markets in the near term across the region. Mena is well positioned to supply around 10 to 20% of the global hydrogen market by 2050. The UAE, Saudi Arabia and Oman have so far been the most aggressive in advancing hydrogen.

Oman aims to produce at least 1 million tons of renewable hydrogen a year by 2030, up to 3.75 mt by 2040 – and up to 8.5 mt by 2050. In total it will need around \$140bn in investment. Hydrogen Oman has signed the official contracts worth \$20bn-plus with the developers of the proposed green hydrogen projects in the sultanate.

The world's biggest gas exporter market, Qatar, is building massive LNG project worth \$38bn. 6 new LNG trains are being installed at Ras Laffan with the intent to produce an additional 37.2 mtpa of LNG from the site. This will increase Qatar's total production capacity from 77 mtpa to 126 mtpa.

Outside of the GCC, Iraq has a growing projects market. Its National Investment Commission (NIC) has announced three investment opportunities in the oil refining sector worth nearly \$25bn. Recently, Iraq and French oil major TotalEnergies have signed a \$27bn deal to increase oil production and boost the country's capacity to produce energy with four oil, gas and renewables projects.

The GCC's economic outlook is strong. The region is taking impressive steps to improve the business environment and attract foreign investment.

TEI Editorial

► QatarEnergy's North Field Production Sustainability (NFPS) Project ► NEOM Development Project

CLIENT: Qatargas, Qatar
STATUS: EPCI contract awarded

Qatargas has awarded a contract to McDermott for its North Field Production Sustainability (NFPS) Offshore Fuel Gas Pipeline and Subsea Cables Project (COMP1).

In this contract estimated to be in the range of \$750 million to \$1.5 billion, McDermott will be delivering its engineering, procurement, construction, and installation (EPCI) services for the project. It comprises two 32-inch carbon steel trunk lines from onshore to a key offshore facility with interconnecting lines, totaling up to 190 kilometres. The work also involves an onshore fuel gas tie-in from QatarEnergy's gas grid and the hook-up of associated facilities.

The COMP1 project is part of the NFPS Project involving the installation of new assets in Qatar's North Field, including compression complexes at seven locations to sustain gas supply to the existing liquefied natural gas (LNG) production trains into the future.

The project is being managed and operated by Qatargas Operating Company Limited, a subsidiary of QatarEnergy.

CONTACT:
 QatarEnergy
 PO Box 3212,
 Doha, Qatar

Phone: 974 4440 2000
 Fax: 974 4483 1125

► AGP's Sales Gas Pipeline Network Enhancement Project

CLIENT: ADNOC Gas Processing, UAE
STATUS: Main contract awarded

ADNOC Gas Processing has awarded a contract worth \$1.34 billion to Petrofac Emirates LLC and a consortium of National Petroleum Construction Co. PJSC and C.A.T International Ltd to expand its new natural gas pipeline network in the northern region of the UAE.

The work is being implemented under the sales gas pipeline network enhancement (Estidama) programme, which comprises several packages, with the first one awarded in 2021 for early modification works on existing pipelines and successfully completed in 2023.

The second and third packages, which are being awarded now, include the construction of new pipelines and a gas compression plant in Habshan that will help deliver essential feed gas to key customers across the emirates.

The new pipeline enhances ADNOC Gas' network from approximately 3,200 kms to over 3,500 kms.

The project aims to maintain an integrated pipeline network for gas self-sufficiency, debottleneck existing gas network constraints, and enable LNG growth in Fujairah. The duration of the project is 30 months.

CONTACT:
 Abu Dhabi National Oil Company (Adnoc)
 PO Box: 898
 Abu Dhabi, UAE

Phone: +971 2 6020000
 Fax: +971 2 6023389
 Email: office@oil.gov.ae

CLIENT: ENOWA, Saudi Arabia
STATUS: Study contract awarded

ENOWA, the energy, water and hydrogen subsidiary of NEOM, has appointed Assystem of Paris to conduct a suite of pre-development studies for seven planned solar photovoltaic parks in the Tabuk and Duba regions.

Assystem will deploy its experts to provide a range of services, which include a site assessment study, preliminary design of parks and master planning, environmental baseline surveys, an environmental and social impact assessment study, and permitting studies.

The scope of work also includes various studies such as geotechnical, geophysical, topographical, hydrological, glint and glare, corrosion assessments, energy yield calculations, and advanced design of the parks.

The sites earmarked for the solar parks cover over 420 square kilometres, potentially amounting to more than 20 gigawatts (GW) in energy generating capacity.

The project marks one of the first steps towards realizing the deployment of solar PV on a truly massive scale – directly contributing to NEOM's ambitious 100 percent renewable energy goal.

CONTACT:
 ENOWA
 NEOM Community 1 Entrance,
 4476+GG, Gayal 49643,
 Saudi Arabia

► Ewec's Abu Dhabi Islands RO IWP

CLIENT: Emirates Water and Electricity Company, UAE
STATUS: RFP Issued

The Ewec (Emirates Water and Electricity Company) has issued the Request for Proposals (RFP) to qualified developers and developer consortiums that expressed interest in developing the new Abu Dhabi Islands Reverse Osmosis (RO) Independent Water Project (IWP).

Responses to the RFP are expected by September, 2023.

Total 41 companies and consortiums submitted EOIs, while 19 companies and consortiums qualified for the RFP stage after submitting Statements of Qualification.

The Abu Dhabi Islands RO IWP project consists of two standalone greenfield low-carbon intensive RO seawater desalination plants to be located on Saadiyat Island and Hudayriat Island. Together, both plants will provide a combined total of 100 million imperial gallons per day (MIGD), equivalent to 455,000 cubic metres of potable water per day.

The project will involve the development, financing, construction, operation, maintenance, and ownership of the plant and associated infrastructure. The successful developer or developer consortium will own up to 40 per cent of the entity, while the remaining equity will be held indirectly by the Abu Dhabi Government.

CONTACT:
 Emirates Water and Electricity Company
 603, Fatima Bint Mubarak Street
 Abu Dhabi 22219

Email: info@ewec.ae

► SATORP's Jubail Petrochemical Complex Expansion – Phase II – Cogeneration ISPP

CLIENT: SATORP, Saudi Arabia
STATUS: Bids evaluation

Saudi Aramco Total Refining and Petrochemical Co (SATORP) is set to award the main contract involving cogeneration independent steam and power plant (ISPP) at the phase II expansion of Jubail Petrochemical Complex, by September 2023.

The bids submitted by below consortiums are in the final stages of evaluation:

- Abu Dhabi National Energy Company (TAQA) / JERA
- Acwa Power / Marafiq
- Korea Electric Power Corporation (KEPCO) / Aljomaih Holding

The project, also known as the Amiral project, involves building a mixed-feed cracker and derivatives complex in Jubail at a site adjacent to Aramco and Dow Chemical's petrochemicals plant within the industrial city.

The mixed-feed steam cracker will be built with a capacity of 1.5 million tons per year of ethylene and related high-added-value petrochemical units.

The project represents an investment of approximately \$11 billion out of which \$4 billion will be funded through equity by Aramco (62.5%) and TotalEnergies (37.5%).

CONTACT:
 Saudi Aramco
 P.O. Box 5000
 Dhahran 31311
 Saudi Arabia

Phone: 966-3 872-0115
 Fax: 966-3 873-8190

► OQ's Block 60 Power Supply Project

CLIENT: OQ Exploration and Production L.L.C., Oman
STATUS: EPC contract awarded

The OQ Exploration and Production L.L.C. (OQ) has awarded a contract worth RO 29 million (\$75 million) to Galfar of Oman for the engineering, procurement and construction (EPC) services for Bisat Permanent Power Supply Project at Block 60 concession area.

The contract scope of work shall include engineering, procurement, construction, installation, inspection, testing, pre-commissioning & commissioning of the permanent power supply project at Bisat.

The proposed electric power supply source will be from PDO/OETC 400 kV Barik substation, located approximately 110 km from the Bisat Permanent Power Substation in Block 60.

The feed power will be supplied from 132 kV Overhead Line (OHL) with Twin Double Circuit Transmission Towers, installed from 400 kV/132 kV Barik substation and 132/33 kV Bisat Permanent Substation.

The project work will be completed in 29 months.

CONTACT:
 OQ
 Muscat Grand Mall
 PO Box 241, PC 118,
 Muscat, Oman

Phone: +968 2685 1000
 Fax: +968 2685 1211
 Email: tawreed@OQ.com

► KOC's North Kuwait Substation and Power Lines Project

CLIENT: Kuwait Oil Company, Kuwait
STATUS: Bids invited

The Kuwait Oil Company (KOC) has extended the bids submission deadline for a contract for the construction of two new 132 KV substation in North Kuwait and 33 power lines.

Bids are now due to be submitted by 8 August, 2023.

The firms pre-qualified to bid are:

- Al Thuwaini Trading Company
- Electronic and Mechanical Contracting Company
- National Company for Electricity Boards
- Petro Energy International
- The National Contracting Company

The project is expected to be completed by Q4, 2025.

CONTACT:
 Kuwait Oil Company (K.S.C.)
 P.O. Box 9758, Ahmadi
 61008 Ahmadi
 Kuwait

Phone: 00965 – 23989111 / 23865250 / 23865251
 Fax: 00965 – 2398366 / 2398 0429
 Email: kocinfo@kockw.com / commercialContracts@kockw.com

► Dewa's MBR Solar 400/132 KV Substation Project

CLIENT: Dubai Electricity & Water Authority, UAE
STATUS: Bids submitted

Dubai Electricity & Water Authority (Dewa) has received bids for the 400/132 KV Substation Project at Mohammed Bin Rashid (MBR) Solar Park.

The bidders are:

- Alfanar Company
- Danway Electrical & Mechanical
- KEC EPC L.L.C
- Larsen & Toubro Limited ECC Construction
- LINXON Gulf LLC
- Siemens Energy L.L.C.

Siemens Energy has submitted the lowest bid price of AED 557.9 million.

The contract scope involves the engineering, supply, construction, installation, testing & commissioning of Shurooq 400/132 KV Substation and associated modification works including 132 KV GIS Bay addition & related works at MBR Solar Substation.

CONTACT:
 Dubai Electricity & Water Authority
 Office of the Contracts Manager,
 Zabeel East,
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 Dubai, UAE

Phone: +9714 3244444
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Feasibility Study Conducted for Gulf-to-Europe H2 Pipeline

RINA, the inspection, certification and consulting engineering multinational, and AFRY, a European leader in engineering, design, and advisory services, have undertaken an initial study of how the Gulf region and Europe could be linked directly with a pipeline to transport low-carbon hydrogen, a key component in climate-friendly energy and industry systems of the future. The results indicate a transformative opportunity to fully unlock the Gulf's immense potential as a cost-effective source of low-carbon hydrogen for Europe.

With abundant Renewable Energy Sources (RES) and Natural Gas reserves, the Gulf region is set to become a leading global producer of green and blue hydrogen, ammonia and other synthesis products.

The concept of a hydrogen pipeline connecting Qatar, Saudi Arabia, Egypt, and traversing the Mediterranean Sea to Europe may seem ambitious, but initial assessment indicates its feasibility. The analysis shows that a suitable

pipeline configuration could transport 100 TWh or approximately 2.5 million tonnes of hydrogen annually. Moreover, by constructing additional pipelines of the same nature, the transport capacity could be significantly scaled up.

The cost of transporting hydrogen through this pipeline is initially seen at approximately 1.2 EUR/kg H₂. The Gulf countries, in turn, could supply green and blue hydrogen to the economic hub of Europe at Levelized Costs of Delivered Hydrogen (LCODH) of around 2.7 EUR/kg starting from the 2030s, decreasing to around 2.3 EUR/kg in the longer term.

Recent geopolitical challenges have forced Europe to explore alternative avenues for energy security, including linking the Eastern Mediterranean and Europe by pipeline, which was investigated for the EastMed Natural Gas project. At the same time, the discussion around exporting hydrogen and its synthesis products from the Gulf to Europe is currently revolving around molecule transport by ship. These options receive EU subsidies and drive activity within the gas/hydrogen industry, but they may not be most efficient for bulk transport. A competitive and actionable pipeline project from the Gulf region in the near future could provide a viable and powerful complement.

Antonio Nodari, member of the Executive Management Team at AFRY Management Consulting said: "The collaboration between RINA and AFRY provides a unique and highly interesting view of a significant opportunity to take a step forward in the green energy transition for Europe and the MENA region. As well as understanding the opportunities, the expert team who have worked on this report have a realistic view of the obstacles that need to be overcome and have the solutions to address those challenges."

Andrea Bombardi, Executive Vice President at RINA said: "Through the combined expertise of AFRY and RINA, this first-of-its-kind study considers routing alternatives, technical parameters and feasibility, especially for the deep-sea pipeline section, geo-strategic framework conditions and top-level economic estimates of a direct hydrogen pipeline link between the Gulf and Europe as an element of an integrated green energy and industry system across Europe and MENA. The findings of the study represent a decisive contribution to boost the hydrogen economy. Together with AFRY, we have identified a potential stable corridor to bring supply and demand together. The scale-up of hydrogen adoption goes through projects like this." ■

French Firms Sign Deal for Hydrogen, Offshore Power Grid Projects

French companies Assystem and DORIS have signed a collaboration agreement to combine their expertise in the low-carbon hydrogen and offshore power grid sectors.

The agreement, formalized at the Résidence de France in Riyadh, Saudi Arabia, brings to the table Assystem's expertise in



engineering, digital technology and the management of complex projects in the field of electricity with DORIS' in-depth experience in process engineering and knowledge of offshore.

The two companies will pool their expertise to provide complete integrated engineering services from the design phases to the implementation of projects, according to a joint press statement.

The agreement was inked in the presence of Agnès Pannier-Runacher, Minister for Energy Transition, and Ludovic Pouille, Ambassador of France to Saudi Arabia.

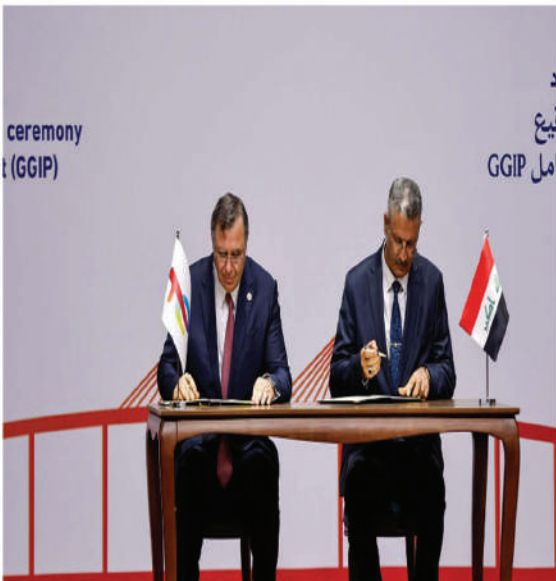
The statement quoted Thomas Branche, Executive Vice-President – France, Nuclear & Energy New Build, Assystem as saying that the two companies would jointly provide solutions in the fields of low-carbon hydrogen and offshore electricity networks, thus contributing to the acceleration of the energy

transition and the fight against climate change.

Christophe Sarri, CCO of DORIS added that both companies will bring advanced technical expertise, strong project management and state-of-the-art digital solutions to address the development and challenges of low-carbon hydrogen and offshore power grids.

Ambassador Pouille said the collaboration will make it possible to better seize the opportunities offered in the Kingdom in the field of low-carbon hydrogen. ■

Iraq, TotalEnergies Sign \$27 billion Oil, Gas, Renewables Deal



Iraq and French oil major TotalEnergies has signed a long-delayed \$27 billion energy deal last week that aims to increase oil production and boost the country's capacity to produce energy with four oil, gas and renewables projects.

Initially signed in 2021, the deal has faced delays amid disputes between Iraqi politicians over the terms, but was finally closed in April when Iraq agreed to take a smaller than initially demanded stake in the project of 30%.

TotalEnergies took a 45% stake and QatarEnergy holds the remaining 25%.

TotalEnergies Chairman and CEO Patrick Pouyanne signed the agreement with Iraqi oil minister Hayan Abdel-Ghani at a ceremony in Baghdad, with Pouyanne calling it a "historic day". He said the project would break ground this summer and would see an investment of \$10 billion over the next four years. "This is the starting day, and we'll deliver the projects in the next four years for the benefit of everybody in Iraq," he said.

The Gas Growth Integrated Project (GGIP) aims to improve the country's electricity supply, including by recovering flared gas at three oilfields and using the gas to supply power plants, helping to reduce Iraq's import bill.

TotalEnergies said it would also develop a 1 GW solar power plant to supply electricity to the Basra regional grid, inviting Saudi company ACWA Power to join the project. "It is the real beginning of investment in renewable energy in Iraq," Abdel-Ghani said of the solar project.

The GGIP includes a treatment plant that will enable drought-stricken Iraq to use seawater in the water-intensive oil production process instead of limited freshwater from rivers and marshes.

Iraq hopes the project will attract fresh foreign investment into its energy sector that has not been forthcoming since a flurry of post U.S.-invasion deals over a decade ago. "I hope that this will be a strong signal to other investors to come to Iraq," Pouyanne said.

Exxon Mobil, Shell and BP have all scaled back their operations in Iraq in recent years, contributing to a stagnation in oil production.

Iraq's oil production capacity has remained at around 5 million barrels per day in recent years. The newly-inked deal includes plans to up oil production capacity at Basra's Ratawi field to 120,000 barrels per day (bpd) in two years and then to 210,000 bpd within four years, Pouyanne said.■



UAE Approves National Energy Strategy to Triple Renewable Energy in 7 years

The UAE cabinet has approved the National Energy Strategy, which aims to triple the contribution of the renewable energy over the next 7 years, as well as the National Hydrogen Strategy, to promote one of the most important types of clean energy.

The strategy is aimed at promoting the UAE's position as a producer and exporter of low-emission hydrogen over the next eight years through the development of supply chains, the establishment of hydrogen oases and a national research and development centre.

Chairing the cabinet meeting, HH Sheikh Mohammed bin Rashid Al Maktoum, Vice President, Prime Minister of the UAE and Ruler of Dubai, said: "As a result of the accelerated economic growth, we approved the updated UAE National Energy Strategy, which aims to triple the contribution of the renewable energy over the next 7 years, and invest AED150 to AED200 billion (\$41 to 54.4 billion) during the same period to meet the country's growing demand for energy."

"We have also approved the National Hydrogen Strategy, which has recently emerged as one of the most important types of clean energy," he added.■

Doosan Bobcat Appoints Hornbacher as EMEA President



Gary Hornbacher

Doosan Bobcat, a global leader in compact equipment, has announced the appointment of Gary Hornbacher as the company's new President for the Europe, Middle East and Africa (EMEA) region.

Hornbacher assumes his new role effective July 1 and will report to Scott Park, CEO and Vice Chairman of Doosan Bobcat.

He will be based in Dobris, Czech Republic, where the company has consolidated its manufacturing facility, R&D centre, training institute and EMEA headquarters onto one campus spanning an area of 120,000 sq m.

Hornbacher has served in a diverse number of roles during his 36-year tenure with Doosan Bobcat. He brings extensive experience in sales and marketing, product management, strategy and total quality management.

His most recent position before coming to EMEA was as Vice President of Channel Development & Training at Doosan Bobcat North America.

Welcoming Hornbacher into the fold, Park said: "His previous experience as senior Vice President Commercial in the EMEA region coupled with his diverse background with Bobcat positions him to effectively drive forward our strategic vision and motto – we empower people to accomplish more."

In this role, he will focus on a people-first culture by creating a collaborative environment where people can thrive and by leveraging individuals' talents to accomplish amazing achievements, he added.

Hornbacher, expressing delight at joining the dynamic Bobcat EMEA region, said: "I look forward to again serving alongside our team.

His loyalty to the company has remained strong through the years, which he attributes to 3 key areas that are unique to Bobcat:

"First, Bobcat has an enduring focus on solving our customers' toughest challenges, whether that be through innovating new technologies or partnering with our dealers to exceed customers' expectations," he said.

"Next, those who work at Bobcat are proud to be associated with a brand as strong and reputable as Bobcat, and we reinforce that passion by investing in our people through employee coaching and continuous development," remarked Hornbacher.

"And last but not least, Bobcat is a strong community partner dedicated to improving the places in which we live, work and call home. It's heart-warming to work for a company that provides employees the opportunity to contribute to their communities through company-sponsored volunteer efforts and philanthropic donations," he added.

Gulf Keystone Names Non-Executive Director



Julien Balkany

Gulf Keystone, a leading independent operator and producer in the Kurdistan Region of Iraq, is pleased to announce the appointment of Julien Balkany as a non-independent Non-Executive Director representing funds managed by Lansdowne Partners Austria GmbH with effect from 3 July 2023.

Julien Balkany has extensive experience as an investor and board member in the international oil & gas industry. He is currently Managing Partner of Nanes-Balkany Partners, a group of investment funds that focuses on the oil & gas industry, which he co-founded in 2007. Since 2014, he has been Chairman of the Norwegian oil & gas exploration and production company Panoro Energy ASA. He has also been Non-Executive Director of several other private and publicly listed oil & gas companies including Norwegian Energy Company (Noreco), Gasfrac Energy Services, Toreador Resources, and Amromco Energy.

Julien began his career as an oil & gas investment banker and studied at the Institute of Political Studies (Strasbourg) and at UC Berkeley.

Martin Angle, Gulf Keystone's Non-Executive Chairman, said: "We are pleased to welcome Julien to the Board of Gulf Keystone Petroleum as a non-independent Non-Executive Director representing funds managed by Lansdowne Partners Austria GmbH. We look forward to his contributions to the Board and the Company based on his significant experience as an investor and Board member in the international oil & gas industry."

Bahrain

<p>Tender Name Country Bid Bond Description</p>	<p>Supply of Data Logger for Customer Billing Water Meters</p> <p>Bahrain</p> <p>BD 500</p> <p>The Tender Board of Bahrain has invited bids for the Supply of Data Logger for Customer Billing Water Meters.</p> <p>Central Stores Directorate would like to purchase the following: DATA LOGGER FOR CUSTOMER BILLIG WATER METERS, ELECTRONIC DATA INTERFACE BETWEEN EMAG METER AND WDD HEADEND. TO COMPLY WITH WDD SPECIFICATION NO. WDD S 0058 C. QTY: 40 EA.</p> <p>The Client is the Central Stores Directorate - EWA. Complete tender documents can be obtained on payment of BD 15 from the e-Tendering portal at http://www.tenderboard.gov.bh.</p> <p>07-Aug-23</p> <p>Bahrain Tender Board 7th Floor, Almoayyed Tower, Seef District PO Box 18686, Manama, Kingdom of Bahrain</p> <p>(+973) 1756 6666 (+973) 1758 7855 helpdesk@tenderboard.gov.bh</p>	<p>Tender Name Country Bid Bond Description</p>	<p>India</p> <p>-NA-</p> <p>Tenders have been issued by NTPC India Limited for the Supply of Limestone for Flue Gas Desulfurization(FGD) of NTPC Stations. Complete tender details can be obtained from NTPC.</p> <p>For any query related to this tender please contact - Sr. Manager - VDC NTPC Ltd., Western Region-li Head Quarter, Plot No. 87, Sector-24, Atal Nagar, Nava Raipur, Chhattisgarh-492018</p> <p>11-Aug-23</p> <p>NTPC Limited NTPC Bhawan, SCOPE Complex, Institutional Area, Lodhi Road, New Delhi – 110003</p> <p>91 11 24360100, 24387000, 24387001 91 11 24361018</p>
<p>Closing Date Contact Detail Address</p>		<p>Closing Date Contact Detail Address</p>	
<p>Phone Fax Email</p>		<p>Phone Fax Email</p>	
<p>Tender Name Country Bid Bond Description</p>	<p>Downhole Chemical Treatment Services</p> <p>Bahrain</p> <p>BD 5000</p> <p>The Tender Board of Bahrain has invited bids for the Downhole Chemical Treatment Services.</p> <p>The Contractor shall initially manage the treatment of approximately two hundred active wells, the rest of the wells will be brought under treatment on priority basis. At the Company's discretion, this number will increase or decrease following periodic performance assessment meetings between the Company and the Contractor.</p> <p>The Client is the Tatweer Petroleum W.L.L. Complete tender documents can be obtained on payment of BD 100 from the e-Tendering portal at http://www.tenderboard.gov.bh.</p> <p>20-Aug-23</p> <p>Bahrain Tender Board 7th Floor, Almoayyed Tower, Seef District PO Box 18686, Manama, Kingdom of Bahrain</p> <p>(+973) 1756 6666 (+973) 1758 7855 helpdesk@tenderboard.gov.bh</p>	<p>Tender Name Country Bid Bond Description</p>	<p>Water Proofing Treatment</p> <p>India</p> <p>INR 1,40,000/-</p> <p>Tenders have been issued by Power Grid Corporation of India Limited (PGCIL) for the water proofing treatment at terrace of valve hall (Pole 1 and Pole 2) at HVDC Station, Biswanath Chariali. Complete tender documents can be obtained on payment of Rs. 2500 from PGCIL.</p> <p>For any query related to this tender please contact - Tender Inviting Authority: Niraj Mishra, JE, C&M Power Grid Corporation of India Limited, North Eastern Region, Dongtieh, Lower Nongrah, Lapalang, Shillong 793 006 (Meghalaya).</p> <p>17-Aug-23</p> <p>Power Grid Corporation of India Ltd (PGCIL) Saudamini, Plot No.2, Sector 29, Near IFFCO Chowk, Gurgaon (Haryana) - 122001, India.</p> <p>0124-2571845 0124-2571912 chetan@powergridindia.com</p>
<p>Closing Date Contact Detail Address</p>		<p>Closing Date Contact Detail Address</p>	
<p>Phone Fax Email</p>		<p>Phone Fax Email</p>	
India			
<p>Tender Name</p>	<p>Supply of Limestone for Flue Gas Desulfurization (FGD)</p>	<p>Tender Name Country Bid Bond Description</p>	<p>Iraq</p> <p>Provision of Directional Drilling Equipment & Services</p> <p>Iraq</p> <p>-NA-</p> <p>Tenders have been issued by PetroChina International Iraq FZE for the Provision of Directional</p>

Closing Date Contact Detail Address Phone Fax Email	<p>Drilling Equipment & Services. Complete tender details can be obtained on payment of \$100 from PetroChina International, Iraq Branch. 06-Aug-23</p> <p>PetroChina International Iraq FZE 4th Floor, Building No. 10, P.O. Box: 500486 Dubai Internet City, Dubai, UAE.</p> <p>+971 4 4404100 +971 4 4404195 reception@petrochina-hfy.com</p>	Closing Date Contact Detail Address Phone Fax Email	<p>tional Iraq FZE for the Purchase of Corrosion and Inspection Spares for Production Facilities. Complete tender details can be obtained on payment of \$100 from PetroChina International, Iraq Branch. 20-Aug-23</p> <p>PetroChina International Iraq FZE 4th Floor, Building No. 10, P.O. Box: 500486 Dubai Internet City, Dubai, UAE. +971 4 4404100 +971 4 4404195 reception@petrochina-hfy.com</p>
Kuwait			
Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email	<p>Purchasing Four SUV and Six Pickups Iraq \$12,000 Tender has been issued by CNOOC Iraq Limited for Purchasing Four SUV and Six Pickups. Bid Proposals must be delivered to Iraqi Office Attention: Mr. Mustafa Sabah Mr. Abderrahmane Zanoun, Mr. Badreddine Larafi, Mr. Chafik Benlamri, Mr. Rafkhat Rakhmetov, Mr. Mohamed Ali</p> <p>Address: Room 239, FOD Administrative Building, Work Base, CNOOC Camp, Missan Oil Fields. Tel: +9647703132282/+964 781 398 1554 / +964 781 080 8814/ +964 782 506 0675/ +964 782 880 3687 / +9647828800342 Complete tender details can be obtained on payment of USD 100 from CNOOC. 08-Aug-23</p> <p>CNOOC Iraq Limited Room 239, Work Base, CNOOC Camp, Missan Oil Fields. Office Tel: +861084527122 (with voice prompt) +7 +Extension: 6240/6248. Tel: +964-(0)781-2239-045 or +964 (0)7801892492 or +964(0)7810601649 Aiten@cmifod.com; Ahmadkinan@cmifod.com; Mohameddiab@cnoociraq.com</p>	Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email	<p>Maintenance of Moisture and Heat Insulation Works Kuwait KD 23,000 Tenders have been issued by Kuwait Central Tenders Committee (CTC) for maintenance of moisture and heat insulation works for secondary substations all over Kuwait. Client is the Ministry of Electricity, Water and Renewable Energy. Complete bid documents can be obtained on payment of KD 1000 from CTC. 13-Aug-23</p> <p>Central Tenders Committee of Kuwait PO Box 1070, Safat 13011. 965 2401200 965 2416574 info@ctc.gov.kw</p>
Tender Name Country Bid Bond Description	<p>Purchase of Corrosion and Inspection Spares for Production Facilities Iraq -NA- Tenders have been issued by PetroChina Interna-</p>	Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email	<p>Study of the Evaluation and Integration of Spatial Data Kuwait KD 2,000,000 Tenders have been issued by Kuwait Central Tenders Committee (CTC) for a study of the evaluation and integration of spatial data for the Mawdud layer in the Sabriyah field in northern Kuwait. Client is the Kuwait Institute for Scientific Research. Complete bid documents can be obtained on payment of KD 75,000 from CTC. 22-Aug-23</p> <p>Central Tenders Committee of Kuwait PO Box 1070, Safat 13011. 965 2401200 965 2416574 info@ctc.gov.kw</p>

Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email	<p>Supply, Installation and Reallocation of Office Furniture</p> <p>Kuwait</p> <p>KD 50,000</p> <p>Tenders have been issued by Kuwait Oil Company (KOC) for Supply, Installation and Reallocation of Office Furniture.</p> <p>Client is the Kuwait Oil Company.</p> <p>Complete bid documents can be obtained on payment of KD 1000 from KOC.</p> <p>28-Aug-23</p> <p>Kuwait Oil Company (K.S.C.) P.O. Box 9758, Ahmadi 61008 Ahmadi Kuwait</p> <p>00965 – 23989111 / 23865250 / 23865251 00965 – 2398366 / 2398 0429 kocinfo@kockw.com / commercialContracts@kockw.com</p>	Closing Date Contact Detail Address Email	<p>Complete bid documents can be obtained on payment of RO 500 from Oman Water and Wastewater Services Company.</p> <p>21-Aug-23</p> <p>Oman Water and Wastewater Services Company Behind directorate of Manpower Duqm, Wusta Region Call Center: 1442 tender@owwsc.nama.om</p>
Qatar			
Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email	<p>EPCC Contract for Section Replacement and Repair of MSCP</p> <p>Oman</p> <p>-NA-</p> <p>Tenders have been issued by the OQ S.A.O.C. (OQ) for EPCC contract for Section Replacement and Repair of MSCP in Muscat.</p> <p>Contact Point: Sanjay Verma Email: sanjay.verma@oq.com Talib Al Mahroqui Email: talib.almahroqui@oq.com</p> <p>Complete tender documents can be obtained on payment of OMR 1000 from OQ.</p> <p>17-Aug-23</p> <p>OQ Muscat Grand Mall PO Box 241, PC 118, Muscat, Oman</p> <p>+968 2685 1000 / Toll free Number: 80071117 (within Oman)/ +971 800 8363377 +968 2685 1211 tawreed@OQ.com</p>	Closing Date Contact Detail Address Phone Fax Email	<p>Consultancy Services for Setting-up of Meters</p> <p>Qatar</p> <p>QR 50,000</p> <p>Tenders have been issued by Qatar General Electricity & Water Corporation "KAHRAMAA" for the Consultancy Services for Setting-up of Kahramaa Meters (Electricity & Water) Testing Laboratory.</p> <ul style="list-style-type: none"> - To ensure the full compliance with the international best practices and manufacturer's recommended practices. - Implementation of policies for maintenance and controlling the effective metrology in the field during the years they remain in service (service life). - Optimizing the useful life of the meters and reducing the unnecessary investment in meters. <p>Complete tender documents can be obtained on payment of QR 500 from Kahramaa Website (www.km.qa).</p> <p>13-Aug-23</p> <p>Kahramaa, The Secretary, Limited Tenders Committee, 35th Floor, KM Main Building 41 Doha, State of Qatar.</p> <p>974-44845555 974-44845508 contactus@km.com.qa / helpdesk@km.qa / servicedesk@km.qa</p>
Tender Name Country Bid Bond Description	<p>Consultancy Services for Reinforcement of Transmission System</p> <p>Oman</p> <p>-NA-</p> <p>Tenders have been issued by Oman Water and Wastewater Services Company for the Consultancy Services for Design and Construction Supervision of Reinforcement of Sur Transmission System.</p>	Tender Name Country Bid Bond Description	<p>Study of Pipe Materials</p> <p>Qatar</p> <p>QR 20,000</p> <p>Tenders have been issued by Qatar General Electricity & Water Corporation "KAHRAMAA" for the Study of Pipe Materials and its Possible Contribution to the Turbidity in Water Network in line with continued commitment to provide excellent potable water service to its customers.</p> <p>Kahramaa intends to investigate and diagnose the water quality deterioration with respect to turbidity</p>

Closing Date Contact Detail Address Phone Fax Email	<p>study. It is the intention of this tender to hire a well-known, reputable and specialized consultant to conduct this study accompanied with on-site investigation in State of Qatar.</p> <p>Complete tender documents can be obtained on payment of QR 500 from Kahramaa Website (www.km.qa).</p> <p>13-Aug-23</p> <p>Kahramaa, The Secretary, Limited Tenders Committee, 35th Floor, KM Main Building 41 Doha, State of Qatar.</p> <p>974-44845555 974-44845508 contactus@km.com.qa / helpdesk@km.qa / servicedesk@km.qa</p>	Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email	<p>Supply, Installation, Drilling, Construction, Testing & Commissioning, Operation of Wells U.A.E.</p> <p>5 percent of tender price</p> <p>Bids have been invited by Dubai Electricity & Water Authority (DEWA) for the Supply, Installation, Drilling, Construction, Testing & Commissioning, Operation of Wells, Distribution Pipelines, Valves and Pumps and Associated Works at Various Location in Emirate of Dubai. Tender details can be obtained on payment of Dh 5250 from DEWA.</p> <p>14-Aug-23</p> <p>Dubai Electricity & Water Authority Office of the Contracts Manager, Zabeel East, PO Box 564 Dubai, UAE +9714 3244444 +9714 3248111 contracts@dewa.gov.ae</p>
Saudi Arabia		Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email	<p>Construction, Supply, Installation, Testing & Commissioning of 132/11KV Substations U.A.E.</p> <p>5 percent of tender price</p> <p>Bids have been invited by Dubai Electricity & Water Authority (DEWA) for the Engineering Procurement & Construction (EPC) for Cable Car System and Luxury Hotels Construction, Supply, Installation, Testing & Commissioning of RIMAL, MDNAHIND & MANARAST 132/11KV Substations, Additional Typical 132/11kv Substation and Associated Works. Tender details can be obtained on payment of Dh 5250 from DEWA.</p> <p>14-Aug-23</p> <p>Dubai Electricity & Water Authority Office of the Contracts Manager, Zabeel East, PO Box 564 Dubai, UAE +9714 3244444 +9714 3248111 contracts@dewa.gov.ae</p>
Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email	<p>Contract for Operation and Maintenance of Water Networks Saudi Arabia</p> <p>-NA-</p> <p>Tenders have been issued by Saline Water Conversion Corporation for Contract for Operation and Maintenance of Water Networks in the City of Hail. Complete bid documents can be obtained from SWCC.</p> <p>14-Aug-23</p> <p>Saline Water Conversion Corporation (SWCC) Makkah Road, PO Box 85369, Riyadh 11432 (9661) 4630503/ 4634546/ 4631111 (9661) 4643235/ 4641111 info@swcc.gov.sa</p>	Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email	<p>Contract for Operation and Maintenance of Water Networks Saudi Arabia</p> <p>-NA-</p> <p>Tenders have been issued by Saline Water Conversion Corporation for Contract for Operation and Maintenance of Water Networks in the City of Hail. Complete bid documents can be obtained from SWCC.</p> <p>14-Aug-23</p> <p>Saline Water Conversion Corporation (SWCC) Makkah Road, PO Box 85369, Riyadh 11432 (9661) 4630503/ 4634546/ 4631111 (9661) 4643235/ 4641111 info@swcc.gov.sa</p>