

TEI ENERGY Outlook

DECEMBER 2023 VOLUME - 10, EDITION - 12

EXPLORE



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TEI Partner Events

EGYPES 2024

Date: Feb 19, 2024 - Feb 21, 2024

Venue: Egypt International Exhibition Center, Cairo, Egypt

Gulf Steel Show

Date: Feb 27, 2024 - Feb 29, 2024

Venue: Dubai, U.A.E.

Digitalization in Energy Sector

The digitalization in energy is increasing and significant shifts in the intelligence of digital technologies is enhancing operations and business continuity in almost every sector. Cutting-edge digital technologies that are driving transformative change is set to rapidly advance the world's decarbonization goals.

Technologies facilitating new market opportunities, such as Artificial Intelligence, Machine Learning, Advanced Data Analytics, Internet-of-Things (IoT), Big Data, Cloud Computing are establishing new business models allowing to generate, deliver and consume energy in a more sustainable fashion. These innovative technologies are the key to the future growth and increased efficiency of the energy sector.

The oil and gas industry is embracing digital technology to improve efficiency and workplace safety, as well as minimize the carbon footprint of the industry. It is beginning to achieve both incremental and step-change improvements to their operations that span upstream, midstream and downstream sectors. Digitalization enables process improvements, cost reductions, production increase and increased customer margins.

Smart refineries, robotics, AR & VR innovations, and digital twin modelling, among others, are making operations more effective and efficient.

Safety and Security are top priorities for Oil & Gas operators. Companies are increasing investments in digital transformation to address commercial, operational, and existential threats. The study states that spending on security services within the sector will increase by 8.1% between 2021 and 2030 to reach \$5.64 billion per annum.

Data analytics allied with IoT platforms have become essential in identifying issues ahead of time such as pipeline degradation, wellhead performance, and pollution from gas flares.

The power industry is undergoing a digital transformation driven by technological advancements and consumer behavior changes.

Electricity is the fastest-growing source of final energy demand, and will continue to outpace growth in total energy consumption over the next 25 years. The International Energy Agency (IEA) says that digital technologies could save \$1.8 trillion of power grid investment globally by 2050 by extending the lifetime of grids, while also helping to integrate renewables and minimize supply interruptions.

Digitalization is already improving the safety, productivity, accessibility and sustainability of energy systems. It will help power sector to transform into a sustainable ecosystem.

TEI Editorial

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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 inquireies, please write to us at fdesk@theenergyinfo.com

► SPPC's Taiba, Qassim Independent Power Projects

CLIENT: Saudi Power Purchasing Company (SPPC), Saudi Arabia
STATUS: Contract awarded

Saudi Power Purchasing Company (SPPC) has awarded the contracts for four of its key conventional independent power plant (IPP) projects - Taiba-1, Taiba-2, Qassim-1, and Qassim-2 - being set up in the kingdom at an investment of nearly SR 29 billion (\$7.8 billion).

The winning bidders for power projects with a total capacity 7,200 MW are as follows:

- Taiba IPP 1: 1,800 MW - Saudi Electricity Company / International Company for Water and Power Projects (ACWA Power)
- Taiba IPP 2: 1,800 MW - Al Jomiah Energy and Water / EDF / Buhur for investment
- Qassim IPP 1: 1,800 MW - Saudi Electricity Company / International Company for Water and Power Projects (ACWA Power)
- Qassim IPP 2: 1,800 MW - Al-Jomiah Energy and Water / EDF / Buhur for investment

SPPC will sign a power purchase agreement (PPA) with the appointed developer for a period of 25 years following the beginning of commercial operations of the plant. The project will be developed under a build, own and operate (BOO) structure by the winning consortiums, which will be 100% owned by the successful bidder.

The projects will contain the latest Class H/J Gas Turbines of the highest efficiency in Combined Cycle operation, for the first time in the Kingdom of Saudi Arabia and will allow for the utilization of carbon capture technologies.

These projects are being implemented as part of the KSA's energy mix plan under the supervision of the Ministry of Energy.

CONTACT:
 Saudi Power Procurement Company (SPPC)
 2929-Al Aarid - Unit Number:68
 ZIP Code:13342-6274
 Riyadh, Saudi Arabia

Phone: 920011867
 Email: info@spb.com.sa

► Adnoc's Ruwais LNG Project

CLIENT: Adnoc Gas Processing (AGP), UAE
STATUS: Commercial EPC bids awaited

Adnoc Gas Processing (AGP) is currently in process of evaluating the engineering, procurement and construction (EPC) bids for the project to develop an additional carbon-efficient LNG plant in Ruwais.

The companies that submitted bids include:

- Hyundai Engineering & Construction
- JGC Corporation
- McDermott
- National Petroleum Construction Company
- Saipem
- Technip Energies

The FEED work has been carried out by McDermott.

The project comprising two 4.8 million tons per annum (Mtpa) LNG trains is expected to increase Adnoc's LNG production capacity by 9.6 Mtpa, in order to respond to the growing global demand for natural gas.

The LNG plant will include process facilities, flare and utilities. LNG storage tanks, an export jetty — with an option for bunkering — and other associated facilities. It will be the first electric LNG plant in the MENA region. It will also maximize 1,500 mmscfd of sales gas from AGP.

The project commissioning is expected in 2027.

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

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► KOC's North Kuwait O&G Facilities Upgradation Project

CLIENT: Kuwait Oil Company (KOC), Kuwait
STATUS: Bids invited

Kuwait Oil Company (KOC) has invited bids for its planned project with an estimated value of \$380mn to upgrade oil and gas facilities in North Kuwait.

Last date to submit bids is 17 December, 2023.

The project, based on build-own-operate model, will involve installation of compression systems and sulphur recovery units (SRU) at Early Production Facility 50 (EPF-50) and Jurassic Production Facility 3 (JPF-3).

The EPF-50 facility can currently process 200 million standard cubic feet a day of gas (MMSCFD), 50 barrels of oil a day (MBOPD) and 130 tons of sulphur a day. After the upgrade project has been completed, it is expected that the volume of sulphur it will be able to process will be boosted to 270-310 tons a day.

The JPF-3 facility can currently process 150 MMSCFD, 50 MBOPD and 200 tons of sulphur a day. After the upgrade project has been completed, it is expected that the volume of gas will be increased to 240 MMSCFD and the volume of sulphur will rise to 440 tons a day.

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

► RAKGAS' Taweelah Fujairah Pipeline Project

CLIENT: RAKGAS, UAE
STATUS: PMC contract awarded

RAKGAS has awarded a contract to Kent for the Project Management Consultancy (PMC) of a new pipeline in the Northern Emirates.

The pipeline will stretch from Taweelah Fujairah Pipeline to Ras Al Khaimah (RAK), with a connection to the Sajaa gas storage in Sharjah.

Kent will be responsible for coordinating efforts between RAKGAS and the Front End Engineering and Design (FEED) study contractor, ensuring that the project's progression remains on target and aligned with its planned objectives.

This new partnership highlights Kent's and RAKGAS' proactive approach to addressing the region's energy needs, reaffirming their commitment to sustainable

energy solutions for the future.

CONTACT:

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Phone: +9717 - 227 - 7555
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► **EWA's Grid Tied Solar PV Rooftop Power Plants**

CLIENT: Ministry of Electricity and Water Affairs (EWA), Bahrain
STATUS: Bids invited

The Ministry of Electricity and Water Affairs (EWA) has invited bids for Build, Own, Operate and Maintain (BOOM) contract for a minimum capacity of 2.5 MWac grid-tied solar PV power plant.

Last date to submit bids is 24 January, 2024.

The contract scope covers installing the 2.5 MWac grid-tied solar PV power plant on building rooftops and car park and EV charging stations at the Ministry of Information for a 20-Year Period Contract.

CONTACT:

Electricity and Water Authority (EWA)
Customer Services Directorate
P.O. Box: 2
Manama - Kingdom of Bahrain

Phone: +973 17 515555
Email: customercare-ewa@ewa.bh

► **Kahramaa's Qatar Power Transmission System Expansion Project**

CLIENT: Qatar General Electricity & Water Corporation (Kahramaa), Qatar
STATUS: EPC tender issued

Qatar General Electricity & Water Corporation (Kahramaa) has floated the engineering, procurement and construction (EPC) tender for Qatar Power Transmission System Expansion for Strategic Projects – Substations and Cables.

Last date to submit bids is 21 December, 2023.

The EPC contract scope involves establishment of new Substations and Cables of different voltage levels - from 66kV to 220 kV and upgrade/modifications of the existing substations.

The project is divided into several packages as described below:

Substations Package:

Package S1: New 132kV Substations and upgrade of existing substation.
Package S2: New 132kV and 66kV Substations.
Package S3: New 220kV Substation, and upgrade of existing 400kV and 220kV substations.

Cables Package:

Package C1 & C3: 132kV Cables.
Package C2: 220kV Cables.

Package OHL:

Modifications of existing OH Lines to connect new cables.

CONTACT:

Kahramaa,
The Secretary,
Limited Tenders Committee,
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41 Doha, State of Qatar.

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Fax: +974-44845508
Email: contactus@km.com.qa / helpdesk@km.qa / servicedesk@km.qa

► **Kuwait MEW's Shagaya Solar Power Project**

CLIENT: Ministry of Electricity, Water and Renewable Energy (MEWRE), Kuwait

STATUS: Tender awaited

Kuwait's Ministry of Electricity, Water and Renewable Energy (MEWRE) is set to issue the Request for Qualification (RFQ) for the various phases of the much-delayed 4 GW Shagaya solar power project by the end of this year.

The RFQ for various phases will be launched one after the other and all the phases are expected to be connected to the grid by 2027-28.

The proposed project, given below, is being tendered as an Independent Power Project (IPP) with MEWRE as the off-taker for the electricity generated.

1. Phase 1 of the Shagaya project will be 1,100 MWac (Megawatt, Alternating Current) and will be fully based on photovoltaic (PV) solar technology. The RFQ document for Phase 1 is ready and will be launched by December, 2023.

2. Phase 2 will comprise a 200 MW Concentrated Solar Power (CSP) plant with around five hours of storage capacity.

3. Phase 3 will be 1,500 MWac and the final phase will be 1,700 MWac. The RFP will be released by the middle of next year. Phases 3 and 4 will adopt similar technologies.

MEWRE has completed feasibility and technical studies, but the developer may need to study further and decide on specific technologies.

The Shagaya project was first announced a decade ago, shelved due to Covid and underwent several changes in its configuration. A pilot 70 MW project comprising 50 MW CSP, 10 MW wind and 10 MW PV started commercial operations in February 2019 at Shagaya desert, 100 km west of the capital Kuwait City.

CONTACT:

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Kuwait City Safat 13001

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PRESIDENT OF THE ARAB REPUBLIC OF EGYPT



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Oman Expects to Launch Pilot Wave Power Projects in the Next 2 Years

Oman is expected to launch its inaugural wave energy pilot projects in the next two years, the regional representative of the Norwegian wave power company Havkraft AS said.

Founded in 2009, Havkraft specializes in wave energy solutions based on the Oscillating Water Column (OWC) technology for which it holds several patents.

Matt Minshall, the Middle East Advisor for Havkraft AS and the Managing Director of the UK-based consultancy Translucidus, highlighted the Middle East's growing interest in exploring the potential of wave energy and Oman's willingness to embrace this technology.

He said Oman has the potential to realize 10 percent of its energy from waves, and studies are underway to assess local requirements and costs.

"There's huge interest across all sectors to look at how this might be of benefit. We are discussing with the government, industry, and organizations how best to tap this energy. Every possible opportunity is being explored."

Minshall underscored that Havkraft's systems are well advanced beyond the prototype stage, and the first models are in construction.

"We will begin sea trials and DNV certification on the nearshore product Havkraft N-class next year based on our current preparation and modelling in the laboratories," he said, noting that the company is embarking on a 300-kilowatt commercial project in Svanøy, Norway.

The HAVKRAFT N-CLASS wave power plant is expected to be operational by the first half of 2024 after the project received €3 million in new capital from investors and an €800,000 grant from Innovation Norway this year.

"In Oman, we are looking to provide much bigger power plants, arrays and wave farms at various locations," said Minshall. While noting that it's too early to specify capacities or investments for Oman, he said wave energy could make a "substantial contribution" in the Sultanate due to access to excellent local energy flux.

According to the Havkraft representative, wave energy patterns are ideal along the coastline from Muscat to Salalah, directly facing the Indian Ocean.

"We would look at places where the transmission length is the shortest and centres where there is a high direct need (for electricity), such as cities and ports," he explained.

While wave energy systems have minimal environmental impact, he acknowledged that their impact on the local ecology and marine systems would need to be examined.

About prospects elsewhere in the region, Minshall ruled out the Mediterranean. "Wave energy potential of the Red Sea is limited as the waves are relatively calm, but in Oman, with a largely east facing long coast, it is ideal."

Saudi Arabia has conducted preliminary studies to identify tidal energy potential in NEOM, but no announcements have been made yet. ■



Kuwait Announces New Strategy for Oil Production

Kuwait's oil minister Saad Al-Barrak has announced a new strategy to boost fossil fuel production with a targeted production capacity of 4 million barrels a day (b/d) by 2035.

He also said that his country will prepare the infrastructure for the Durra gas field, which it shares with Saudi Arabia and Iran claims a stake in.

Ahmed Jaber al-Eidan, the chief executive of the state-owned upstream operator Kuwait Oil Company (KOC), said Kuwait's production capacity was at 2.9 million b/d and is expected to reach 3.2 million b/d by 2025 or 2026.

Kuwait's crude production averaged about 2.55 million b/d in August, according to Opec, of which Kuwait is a member. Al-Barrak highlighted the

challenges Kuwait faces, which include diversifying sources of income and sustaining the national economy, particularly in the context of the oil industry addressing climate change challenges.

Al-Barrak elaborated on Kuwait's initiatives aligned with the government's 2023-2027 work program and development plan, emphasizing the launch of the Strategic Petroleum Corporation's directions until 2040 and the roadmap towards achieving carbon neutrality by 2050.

Al-Barrak highlighted that the oil and gas sector is responsible for over 90 per cent of Kuwait's revenues, and emphasized the need to overcome challenges to ensure timely project implementation and a consistent financial inflow to the state. ■



SEC Expects to Double Investments Over Next 5 Years

Saudi Electricity Company (SEC) expects to double its investments in the next five years to meet the growing demand for electricity in the Kingdom, a top company executive said in an interview with a television network.

SEC's Senior Vice President-Finance and Chief Financial Officer Abdulaziz Al-Muhaiza said that the company's capital investments in the past three years exceeded 30 billion Saudi riyals (\$8 billion).

The Tadawul-listed company will invest in the modernization of its generation equipment and transmission and distribution networks and in digitization to enhance efficiency and improve services, he said during the interview on the sidelines of the seventh annual Future Investment Initiative (FII) in Riyadh.

He said SEC spent SAR 28 to 35 billion (\$7.5 billion to \$9.3 billion) over the past three years in modernizing its transmission and distribution network.

Al-Muhaiza said the company intends rely more on free cash flow than on loans to finance its projects for 2024 and beyond due to concerns over high interest rates but didn't completely rule out tapping the debt market through bonds, sukuks and loans.

He said the company's free cash flow ranges between SAR 10 billion and SAR 20 billion (\$2.7 billion and \$5.3 billion). The SEC executive also disclosed that SEC has signed an agreement with four banks, comprising three regional and one local, for raising \$3 billion over a period of five years. ■



Iraq to Invite Investors for its First-Ever WTE Project

Iraq intends to invite investors for its first waste-to-energy project as part of post-war development plans.

The National Investment Commission (NIC), Iraq's top investment authority, will offer the project, which will be set up in Nahrawan district near the capital Baghdad.

NIC chairman Haidar Makkieh said they are in the process of preparing final procedures to launch the project, which would be executed in line with international standards.

"This is a strategic project that will allow Iraq to benefit from waste in generating electricity to support its power system," Makkieh said, adding it would be offered only to "serious" companies. ■



Thyssenkrupp's Electrolyzer Unit Opens India Office

German electrolyzer manufacturer Thyssenkrupp Nucera has opened a new office in Mumbai city in western India to expand its green hydrogen and chlor-alkali business. The company said it wants to capitalize on India's potential to produce renewable hydrogen on an industrial scale through alkaline water electrolysis.

Thyssenkrupp Nucera is among several hydrogen equipment manufacturers hoping to tap into the country's potential for renewable hydrogen production. Belgian's John Cockerill, Spain's H2B2 and Germany's SFC Energy, have announced plans to set up factories in the country or to collaborate with domestic firms over the past year.

Thyssenkrupp Nucera will set up factories where it expects large projects to materialize, the firm's hydrogen executive advisor Stefan Kaufmann said at the World Power-to-X summit in Marrakesh last month.

Thyssenkrupp Nucera said it sees India as a potential hub for a south Asian market considering its renewable power generation capacity and resulting high demand for cost-efficient electrolysis technology. India has ambitious plans for the sector, with Delhi targeting 5mn t/yr of green hydrogen output by 2030, much of which could be exported.

The expansion will play a key role in realizing Thyssenkrupp Nucera's growth ambitions in Asia, the firm's chief financial officer Arno Pfannschmidt said. A shortage of skilled engineers elsewhere is also an important factor for expanding in India, Pfannschmidt added. ■

Proserv Appoints General Managers for Norway and Qatar



Rune Christian
Godejord

Trevor Ogilvie

Global controls technology company Proserv has appointed two new General Managers (GM) for its businesses in Stavanger, Norway and Doha, Qatar. Rune Christian Godejord and Trevor Ogilvie count more than 30 years' experience in the energy industry between them, including in subsea oil and gas and topside controls across multiple regions.

Rune Christian Godejord has taken up the role of GM in Stavanger, joining Proserv from oilfield services company Baker Hughes where he was Country Manager for Norway, with responsibility for its subsea ventures and topside activities. Godejord has worked for more than 20 years in the oil and gas segment, with the majority of that time spent at TechnipFMC. In previous posts, he has overseen a sales function extending across the Eastern Hemisphere and built up a controls system business while based in Singapore.

Godejord has experience in expanding subsea operations and this is a crucial target area for Proserv which has a key subsea technology and R&D Centre of Excellence based in Trondheim in central Norway. There are close synergies between these sites and Godejord will leverage them to accelerate further activities in Norwegian waters for Proserv's renowned solutions, including its augmented controls technology (ACT).

Stavanger represents a major service and production hub for Proserv with multi-faceted onshore, offshore and subsea capabilities, including manufacturing, maintenance, installation, testing, rental and trading. With activities increasing, Godejord expects to oversee an uptick in head count over the next 12 months to facilitate the anticipated growth in subsea controls services.

Speaking after his appointment, Godejord commented: "I am really excited to have joined Proserv's team and to have the opportunity to grow such a strategically important global site for the business.

"There is so much potential within the Norwegian market where our subsea controls services can offer real change and impact to improve production reliability, maximize assets and increase

margins. I look forward to engaging my own experience and know-how to help push forwards this ambition."

Meanwhile, Trevor Ogilvie has taken on the responsibility of GM in Doha, having joined Proserv more than two years ago as its Technical Sales Manager for Saudi Arabia and Qatar. Ogilvie has extensive experience in the oil and gas industry in the Arabian Gulf and has also spent time in the UK during more than five years with integrated solutions provider Alderley. Before moving to Proserv, Ogilvie was the Middle East Operations Manager for a leading storage tank specialist.

Proserv's facility in Doha delivers a broad range of service support including manufacturing, onshore and offshore maintenance and trading, with some of the world's biggest OEMs and national energy companies among the regular clientele. Ogilvie will leverage his experience working with the major national players in the region to further build his team's portfolio of customers. Ogilvie stated: "I am delighted to take on this important role to extend our presence in Qatar. We have a wide range of skills in Doha, as well as a strong array of capabilities we can harness globally, and my focus will be to position our team as a trusted go-to service partner for national operators. We are already successfully demonstrating what we can offer, and building relationships, but there is much more we can do to support their operations.

"We have a template for success from our excellent team in Abu Dhabi and we have the same opportunity here to replicate that."

Angus Rodger, Proserv's Vice President, Services observed: "In Rune and Trevor, we have recruited two highly talented individuals who know their regions really well and will utilize that knowledge to accelerate growth in their respective sites. Proserv is a global business, with a wide portfolio of expertise, and we will leverage this connectivity to support Rune and Trevor in their efforts."

Davis Larsen, CEO, Proserv, added: "We welcome and congratulate Rune and Trevor on their new roles. In both Stavanger and Doha, we have the infrastructure in place, and the opportunity in sight, to significantly expand our activities and business. We can make a real difference right across the subsea market in Norway with our unique technologies, while in the Middle East we have spent time building valued relationships with national energy companies and there is scope for us to broaden that much further."

Dana Gas Names New Board Member Following Jassim

Abu Dhabi-listed Dana Gas has appointed Ahmed Abdulhamid Alahmadi as a new board member following the resignation of Jassim AlSeddiqi.



Ahmed Abdulhamid Alahmadi

In August Alahmadi was appointment to the board of Dubai-listed entity of Shuaa Capital.

Alahmadi, who worked with Abu Dhabi sovereign ADQ, is also the CEO of Albaher Real Estate Development and an independent member of the audit and risk committee for ADX-listed Presight AI Holdings as well as a member of the board of trustees of the American Community School of Abu Dhabi.

Hamid Jafar, chairman of Dana Gas, said in a filing to Abu Dhabi Securities Exchange (ADX): "On behalf of the Dana Gas Board of Directors, I would like to express gratitude to Mr Jassim Alseddiqi for his counsel and service to the board and the company. We wish him all the best in his future endeavours.

"We would also like to welcome Mr. Ahmed Alahmadi to the Board and are confident that his qualifications and experience will add significant value for the company and its shareholders."

RK Jain Appointed as Chairman of GAIL's Overseas Subsidiaries



RK Jain

Maharatna oil & gas PSU, GAIL (India) Limited has announced the appointment of its Director (Finance) RK Jain as Chairman of its overseas subsidiaries namely- GAIL Global (USA) Inc. (GGUI) and GAIL Global (USA) LNG

LLC (GGULL).

He has been appointed to the post with effect from November 1, 2023. He has been serving as Director (Finance) of GAIL since December 2021.

Jain is a Cost and Management Accountant by profession. He joined GAIL in 1992 as a Management Trainee and has been part of growth trajectory of the company.

Bahrain

| | | | | | |
|---|---|---|--|---|---|
| <p>Tender Name Country Bid Bond Description</p> | <p>Leasing and Operating Commercial Shops Facility Bahrain BD 2500 The Tender Board of Bahrain has invited the Request for a Proposal for Leasing and Operating Commercial Shops Facility at Twelve 12 Locations in Bapco Retail Company. This Request for Proposal is issued by the Company to tender twelve 12 commercial shops facilities at a few service stations in Bapco Retail Company in Kingdom of Bahrain, business activity is to all activities except Car Care and Car Wash. The Client is the Bapco Retail Company 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>Closing Date Contact Detail Address</p> | <p>03-Dec-23 Bahrain Tender Board 7th Floor, Almoayyed Tower, Seef District PO Box 18686, Manama, Kingdom of Bahrain (+973) 1756 6666 (+973) 1758 7855 helpdesk@tenderboard.gov.bh</p> | <p>Phone Fax Email</p> | <p>Earnest Money Deposit (IN INR): 16,17,000/- Tenders have been issued by ONGC India Limited for the Design, Procurement, Supply, Installation and Commissioning of New Elevated Smokeless Flare Stack System for the Capacity of 50,000 SCMD at PU2 Eps on LSTK Basis. Place of submission of tender: At ONGC e-Tender portal (https://etender.ongc.co.in) For any query related to this tender please contact: R. GNANVELU PH:-9435715877 18-Dec-23</p> |
| <p>Tender Name Country Bid Bond Description</p> | <p>Service and Maintenance of Fire and Gas Detectors Bahrain BD 500 The Tender Board of Bahrain has invited bids for the Service and Maintenance of Fire and Gas Detectors. All Fire and Gas Detection Systems are required to be serviced periodically in line with the manufacturers recommendations based on certain frequency and in line with corresponding Job plan. The scope of the intended Service includes the following Servicing PM jobs Breakdown Corrective Maintenance Repair jobs Supply of Spare Parts Other Miscellaneous Services. The Client is the BAPCO UPSTREAM 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>Closing Date Contact Detail Address</p> | <p>03-Dec-23 Bahrain Tender Board 7th Floor, Almoayyed Tower, Seef District PO Box 18686, Manama, Kingdom of Bahrain (+973) 1756 6666 (+973) 1758 7855 helpdesk@tenderboard.gov.bh</p> | <p>Phone Fax Email</p> | <p>Closing Date Contact Detail Address</p> |
| <p>Tender Name Country Bid Bond Description</p> | <p>Procurement of Cartridge of HFO Pressurizing Pump India -NA- Tenders have been issued by NTPC India Limited for the Procurement of Cartridge of HFO Pressurizing Pump for St II NTPC Korba. Complete tender details can be obtained from NTPC. For any query related to this tender please contact - SR MANAGER (CPG3 CandM) Contracts and Purchase deptt, Simhadri Thermal Power Project 531020 P.O. Simhadri Visakhapatnam Andhra Pradesh 20-Dec-23</p> | <p>Closing Date Contact Detail Address</p> | <p>NTPC Limited NTPC Bhawan, SCOPE Complex, Institutional Area, Lodhi Road, New Delhi – 110003 91 11 24360100, 24387000, 24387001 91 11 24361018</p> | <p>Phone Fax</p> | <p>Tender Name Country Bid Bond Description</p> |
| <p>Tender Name Country</p> | <p>New Elevated Smokeless Flare Stack System India</p> | <p>Closing Date Contact Detail Address</p> | <p>White-washing, Distempering, Repainting Work of Colony India Rs. 26,000/- Tenders have been issued by Power Grid Corporation of India Limited (PGCIL) for the white-washing, distempering, repainting work of Colony, 220kV GIS Building and Transit Camp Building at 400/220kV GIS Banala SS. Complete tender documents can be obtained from</p> | <p>Phone Fax Email</p> | <p>Tender Name Country Bid Bond Description</p> |

India

| | | | |
|---|--|---|---|
| Closing Date Contact Detail Address Phone Fax Email | <p>from PGCIL. For any query related to this tender please contact - Tender Inviting Authority: Bhupendra Pal Singh/Chief Manager Powergrid Bahu Plaza 04-Dec-23</p> <p>Power Grid Corporation of India Ltd (PGCIL) Saudamini, Plot No.2, Sector 29, Near IFFCO Chowk, Gurgaon (Haryana) - 122001, India. 0124-2571845 0124-2571912 chetan@powergridindia.com</p> | Fax Email | +971 4 4404195 reception@petrochina-hfy.com |
| Kuwait | | | |
| | | Tender Name Country Bid Bond Description | <p>Once through Steam Generators (OTSGs) Kuwait KD 50,000 Tenders have been issued by Kuwait Oil Company (KOC) for Rental of Once through Steam Generators (OTSGs) for Heavy Oil. Plant Maintenance Including Civil, Mechanical, Electrical & Instrument Works - Above KD 1 Million up to KD 10 Million. Client is the Kuwait Oil Company. Complete bid documents can be obtained on payment of KD 1000 from KOC. 04-Dec-23</p> |
| Iraq | | | |
| Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email | <p>Purchase of Well Head Chokes Spare Parts Iraq -NA- Tenders have been issued by PetroChina International Iraq FZE for the Purchase of Well Head Chokes Spare Parts. Complete tender details can be obtained on payment of \$100 from PetroChina International, Iraq Branch. 10-Dec-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> | Closing Date Contact Detail Address Phone Fax Email | <p>Kuwait Oil Company (K.S.C.) P.O. Box 9758, Ahmadi 61008 Ahmadi Kuwait 00965 – 23989111 / 23865250 / 23865251 00965 – 2398366 / 2398 0429 kocinfo@kockw.com / commercialContracts@kockw.com</p> |
| Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone | <p>Provision of EPC for Two Pedestrians Bridges Iraq -NA- Tenders have been issued by PetroChina International Iraq FZE for the Provision of Engineering, Procurement and Construction (EPC) for Two Pedestrians Bridges in Bani-Hashim Sub-District (Al-Muaeel Area) (Rebidding 2nd). Complete tender details can be obtained on payment of \$100 from PetroChina International, Iraq Branch. 24-Dec-23</p> <p>PetroChina International Iraq FZE 4th Floor, Building No. 10, P.O. Box: 500486 Dubai Internet City, Dubai, UAE. +971 4 4404100</p> | Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email | <p>Supply, Installation and Reallocation of Office Furniture Kuwait KD 50,000 Tenders have been issued by Kuwait Oil Company (KOC) for Supply, Installation and Reallocation of Office Furniture. Client is the Kuwait Oil Company. Complete bid documents can be obtained on payment of KD 1000 from KOC. 11-Dec-23</p> <p>Kuwait Oil Company (K.S.C.) P.O. Box 9758, Ahmadi 61008 Ahmadi Kuwait 00965 – 23989111 / 23865250 / 23865251 00965 – 2398366 / 2398 0429 kocinfo@kockw.com / commercialContracts@kockw.com</p> |
| Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone | <p>Operating and Maintaining Bridge Cranes, Mobile Cranes and Ground Equipment Kuwait KD 100,000 Tenders have been issued by Kuwait Central Tenders Committee (CTC) for operating and maintaining bridge cranes, mobile cranes and ground</p> | Tender Name Country Bid Bond Description | <p>Operating and Maintaining Bridge Cranes, Mobile Cranes and Ground Equipment Kuwait KD 100,000 Tenders have been issued by Kuwait Central Tenders Committee (CTC) for operating and maintaining bridge cranes, mobile cranes and ground</p> |

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| Closing Date Contact Detail Address Phone Fax Email | <p>equipment at the Shuwaikh Port Container Terminal, affiliated with the Kuwait Ports Corporation.</p> <p>Client is the Kuwait Ports Corporation</p> <p>Complete bid documents can be obtained on payment of KD 3,500 from CTC.</p> <p>17-Dec-23</p> <p>Central Tenders Committee of Kuwait PO Box 1070, Safat 13011.</p> <p>965 2401200 965 2416574 info@ctc.gov.kw</p> | Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email | <p>Oman</p> <p>-NA-</p> <p>Tenders have been issued by Nama Power and Water Procurement Company SAOC (NPWP) to hire a qualified and experienced consultant(s) to carry out a Demand Response Study (Study). The objective of the Study is to identify opportunities for demand response and to develop a demand response program for implementation.</p> <p>Complete bid documents can be obtained on payment of OMR 80 from NPWP.</p> <p>21-Dec-23</p> <p>Oman Power & Water Procurement Co SAOC Floor 5, Building 5, Muscat Grand Mall, Tilal Complex (Office) Al Khuwair Al Janubiyah PO Box: 1388, PC 112 Ruwi +968 24508400 +968 24-399946 / +968 24-399947 info@omanpwp.com / procurement.officer@omanpwp.nama.om</p> |
| Oman | | | |
| Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email | <p>Supply of Services (Metallic Tubes)</p> <p>Oman</p> <p>-NA-</p> <p>Tenders have been issued by the OQ S.A.O.C. (OQ) for the Once of Procurement for Supply of Services (Metallic Tubes).</p> <p>Complete tender documents can be obtained from OQ.</p> <p>05-Dec-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> | Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email | <p>Electricity Distribution Network Works</p> <p>Qatar</p> <p>QR 3,000,000</p> <p>KAHRAMAA™ for the Electricity Distribution Network Works Gtc/1107/2022 (refloat).</p> <p>The scope of work of this tender includes delivery and fitting of substation plant equipment, providing, and connecting substation main earthing, equipment earthing and commissioning of the fitted substations after necessary testing. Excavation and laying of 11kV/Pilot/LV main/Service cables, jointing and commissioning. Excavating and providing road crossing ducts including reinstatement works. Fixing of Service Cutouts (MCCBs) at the consumer premises. Civil construction of ID and OD substations.</p> <p>Complete tender documents can be obtained on payment of QR 30,000 from Kahramaa Website (www.km.qa).</p> <p>07-Dec-23</p> <p>Kahramaa, The Secretary, Limited Tenders Committee, 35th Floor, KM Main Building 41 Doha, State of Qatar. 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 Email Tender Name | <p>Consultancy Services for Design and Construction for TE Line Project</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 for Nizwa – Manah TE Line Project.</p> <p>Complete bid documents can be obtained on payment of RO 1500 from Oman Water and Wastewater Services Company.</p> <p>18-Dec-23</p> <p>Oman Water and Wastewater Services Company Behind directorate of Manpower Duqm, Wusta Region Call Center: 1442 tender@owwsc.nama.om</p> <p>Consultancy Services to Carry Out a Demand Response Study</p> | Tender Name Country Bid Bond Description Closing Date Contact Detail Address Phone Fax Email | <p>Electricity Distribution Network Works</p> <p>Qatar</p> <p>QR 3,000,000</p> <p>KAHRAMAA™ for the Electricity Distribution Network Works Gtc/1107/2022 (refloat).</p> <p>The scope of work of this tender includes delivery and fitting of substation plant equipment, providing, and connecting substation main earthing, equipment earthing and commissioning of the fitted substations after necessary testing. Excavation and laying of 11kV/Pilot/LV main/Service cables, jointing and commissioning. Excavating and providing road crossing ducts including reinstatement works. Fixing of Service Cutouts (MCCBs) at the consumer premises. Civil construction of ID and OD substations.</p> <p>Complete tender documents can be obtained on payment of QR 30,000 from Kahramaa Website (www.km.qa).</p> <p>07-Dec-23</p> <p>Kahramaa, The Secretary, Limited Tenders Committee, 35th Floor, KM Main Building 41 Doha, State of Qatar. 974-44845555 974-44845508 contactus@km.com.qa / helpdesk@km.qa / servicedesk@km.qa</p> |

