

February 1, 2025

Vol. 02

FEBRUARY EDITION EIM INSIGHTS

Your Monthly Update on Energy Developments

EIM Focus:

Industry Highlights

Energy Jobs

What's New in industry

Upcoming Trainings





INDUSTRY HIGHLIGHTS

ADNOC Gas Awards \$2.1 Billion Contracts to Propel Ruwais LNG Project

ADNOC Gas plc has announced the awarding of three significant contracts worth \$2.1 billion (approximately AED 8 billion) to establish critical infrastructure for the Ruwais LNG Project. The contracts include the development of an LNG pre-conditioning plant (LPP), compression facilities, and transmission pipelines to supply feedstock to the project. The largest contract, valued at \$1.24 billion, was secured by a consortium of ENPPI and Petrojet, highlighting ADNOC Gas' focus



on sustainable expansion and innovation in its gas operations. Additional contracts include \$514 million to China Petroleum Pipeline Engineering Company for transmission pipelines and \$335 million to Petrofac Emirates LLC for compression facilities.

The new infrastructure, located within the Habshan 5 plant—one of the world's largest integrated gas processing complexes—will connect the Habshan Complex to the Ruwais LNG facility. This initiative aligns with ADNOC Gas' \$15 billion CAPEX plan through 2029, aiming to double LNG production capacity to over 15 million tonnes per annum (mtpa) by 2028. The Ruwais LNG plant will feature two liquefaction trains with a combined capacity of 9.6 mtpa, powered by clean grid electricity—the first of its kind in the MENA region. Advanced technologies, including artificial intelligence, will be deployed to enhance safety, improve efficiency, and minimize carbon intensity, positioning Ruwais LNG as one of the world's most environmentally friendly LNG facilities.

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INDUSTRY HIGHLIGHTS



Egypt Gas Secures \$9.4 Million Contract to Enhance Jordan's Measuring Stations

Egypt Gas has announced its board's approval to undertake a \$9.4 million project in Jordan, marking a strategic collaboration with the Technical Gas Service Company (TGS). The agreement focuses on upgrading the efficiency of 10 measuring stations across Jordan, reinforcing Egypt Gas' expertise in delivering advanced energy solutions. The project, approved during a board meeting on December 29, 2024, is slated for completion within 52 weeks, underscoring the company's commitment to timely and high-quality execution.

The company's financial performance further highlights its strong position, with net profits surging to EGP 180.63 million in the first nine months of 2024, compared to EGP 138.62 million during the same period in 2023. Revenues also witnessed a significant boost, climbing to EGP 4.92 billion from EGP 3.61 billion, showcasing steady growth and resilience amid dynamic market conditions.



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By leveraging its technical expertise and strategic partnerships, Egypt Gas continues to play a pivotal role in advancing energy efficiency across the Middle East. This latest venture in Jordan is poised to enhance regional gas infrastructure and strengthen the company's position as a trusted partner in energy solutions.



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INDUSTRY HIGHLIGHTS



CCC and SAMSUNG E&A Unite for Fadhili Gas Expansion in Saudi Arabia



Consolidated Contractors Company (CCC) has partnered with SAMSUNG Engineering & Construction (E&A) for the ambitious Fadhili Gas Increment Program - Package 4 in Jubail, Saudi Arabia. This strategic collaboration marks a significant milestone in Saudi Arabia's drive to enhance its gas production capacity. The project, commissioned under Saudi Aramco, underscores the Kingdom's commitment to meeting growing energy demands and supporting Vision 2030.

The Fadhili Gas Increment Program aims to expand the plant's processing capacity from 2.5 billion cubic feet per day (cf/d) to an impressive 4 billion cf/d, representing a 60% increase by 2030. With CCC's robust experience in executing large-scale projects and SAMSUNG E&A's technical expertise, the partnership is poised to deliver a transformative energy infrastructure. The initiative not only supports the region's energy needs but also highlights the integration of cutting-edge construction practices to achieve exceptional efficiency and sustainability.

"This collaboration exemplifies the synergy of two industry leaders working toward a common vision," said Hisham Kawash, Regional Managing Director for CCC. "Together with SAMSUNG E&A, we are set to create a landmark achievement for Saudi Arabia's gas industry." The project, which officially commenced on November 30, 2024, is scheduled for completion by June 2027, reinforcing CCC's dedication to delivering impactful results on time and on budget.

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INDUSTRY HIGHLIGHTS

KBR Secures Strategic Role in Aramco's Gas Expansion Program

KBR, a global leader in technology and engineering solutions, has been awarded a critical contract to support Saudi Aramco's Master Gas Expansion Program, reinforcing its commitment to sustainable energy production in Saudi Arabia. This landmark project will enhance gas handling capacity across the Shaybah field's four Gas-Oil Separation Plants (GOSPs), as well as its power and well injection facilities, ensuring the Kingdom's growing energy demands are met efficiently. The contract extends through 2028, underscoring KBR's long-term commitment to Saudi Arabia's energy sector.



Aiming to align with Saudi Aramco's 2060 net-zero targets, the project emphasizes sustainability by incorporating carbon capture, gas reinjection, and carbon-free energy solutions. Additionally, efforts will focus on optimizing existing equipment and facilities while exploring greenfield developments to maximize resource efficiency and minimize environmental impact. This initiative is a testament to Saudi Aramco's commitment to innovation and sustainability, with KBR playing a pivotal role in driving these objectives forward.

“KBR is proud to continue its partnership with Saudi Aramco, contributing to a sustainable energy future,” said Jay Ibrahim, President of KBR Sustainable Technology Solutions. With over 40 years of collaboration in the Kingdom, KBR has been instrumental in advancing key sectors such as energy, infrastructure, and sustainability. This enduring relationship highlights KBR's dedication to delivering innovative, world-class solutions that align with Saudi Arabia's Vision 2030.



Corrosion in Crude Distillation Unit Overhead System: Challenges and Mitigation Strategies

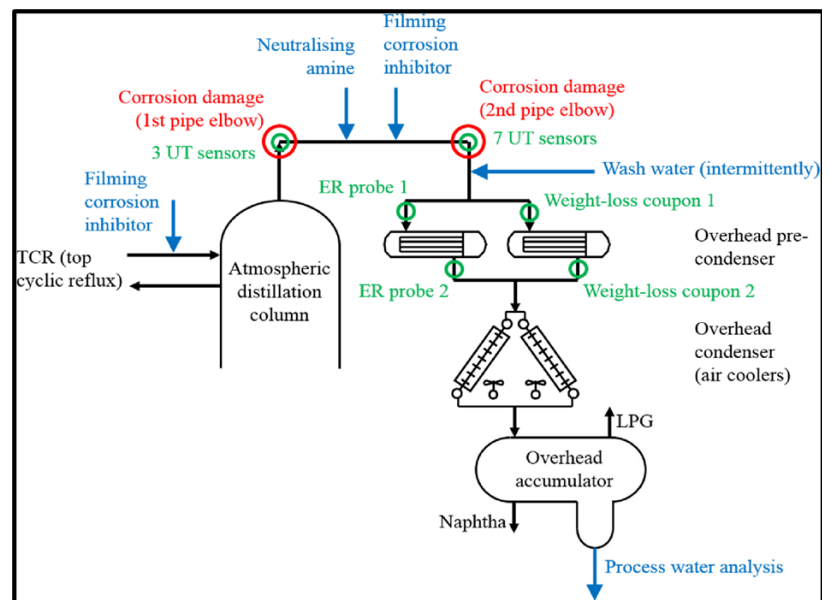
Corrosion remains one of the most critical challenges impacting the mechanical integrity and operational efficiency of process plants, particularly in refineries. It is a natural, unavoidable phenomenon caused by chemical reactions between metals and various contaminants present in the process streams. Beyond its economic implications, such as increased maintenance costs and operational downtime, corrosion can precipitate catastrophic industrial disasters, making its management a top priority for engineers and operators.

Corrosion in the Overhead System of Crude Distillation Units (CDUs)

The overhead system of atmospheric distillation columns in crude distillation units (CDUs) is especially prone to corrosion due to the presence of corrosive species in crude oil. Key contributors include chlorides, sulfur compounds, and water, which combine to create highly aggressive conditions.

Primary Causes of Corrosion:

- 1. Hydrochloric Acid (HCl):** The hydrolysis of calcium chloride (CaCl_2) and magnesium chloride (MgCl_2) salts at temperatures above 121°C generates hydrochloric acid (HCl), a primary contributor to corrosion.
- 2. Ammonium Chloride Salts:** These salts, formed under specific conditions, lead to under-deposit corrosion.
- 3. Acidic Sulfur Compounds:** These compounds exacerbate aqueous corrosion, especially in the presence of water.
- 4. Fouling:** Accumulation of salts contributes to fouling, which not only reduces efficiency but also accelerates corrosion under deposits.



Manifestations of Corrosion:

- Under-deposit corrosion:** Caused by ammonium chloride salts accumulating in specific areas.
- Aqueous corrosion:** Triggered by hydrochloric acid and sulfur species in the presence of water.
- Fouling-related degradation:** A result of salt deposition, impacting heat transfer and metal integrity.





Mitigation Strategies

To address the multifaceted nature of corrosion in the CDU overhead system, a combination of material selection, operational controls, and chemical treatments is essential.

1 Material Selection

The choice of materials plays a pivotal role in mitigating corrosion. For instance, cladding the top section of the atmospheric column with Monel, a nickel-copper alloy, provides enhanced resistance to acidic environments.



2 Temperature Control

Maintaining appropriate temperature levels in the overhead system is critical. The reflux return temperature should be kept at least 5°C above the dew point to prevent shock condensation, which can lead to localized corrosion.

3 Chemical Treatments

- **Neutralizing Agents:** Ammonia is commonly used to neutralize acidic components in the overhead system.
- **Filming Amines:** These create a protective layer on metal surfaces, reducing direct exposure to corrosive substances.
- **Water Wash Systems:** Properly designed water washes help remove salts and other deposits, mitigating under-deposit corrosion.

5

Continuous monitoring using corrosion probes and frequent inspections can detect early signs of degradation. Predictive maintenance strategies, powered by digital tools, can also help refine corrosion control measures.

Advanced Insights and Emerging Trends

- **Digital Twins:** Implementing digital twin technology for CDU overhead systems enables real-time monitoring and predictive analysis of corrosion-prone areas.
- **AI-Driven Predictive Models:** Artificial intelligence is being increasingly used to predict corrosion rates and recommend proactive interventions.
- **Advanced Coatings:** New-generation corrosion-resistant coatings, such as ceramic-based materials, offer promising results in aggressive environments.

Conclusion

Corrosion in CDU overhead systems poses significant operational and safety risks, but with a comprehensive strategy that combines material science, process optimization, and advanced monitoring, these risks can be effectively mitigated. By adopting innovative technologies and best practices, refineries can enhance equipment longevity, improve operational efficiency, and reduce overall costs.

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About the Author

MR. NILANJAN SEN

Senior Asset Integrity Consultant

Excellence Integrity Management India Pvt Ltd



Profile

Mr. Nilanjan Sen is a distinguished professional with an impressive career spanning 38 years in the field of inspection, corrosion, and asset integrity management within the oil and gas industry. His extensive expertise and contributions have earned him recognition as a thought leader in the domain.

Experience

● Senior Asset Integrity Consultant

Excellence Integrity Management India Pvt Ltd

Mr. Sen is currently working as a Senior Asset Integrity Consultant at Excellence Integrity Management India Pvt Ltd, where he continues to drive innovation and best practices in the field of asset integrity management.

● Asset Integrity Professional

Kuwait National Petroleum Company (KNPC)

For 20 years, Mr. Sen served as an Asset Integrity Professional at KNPC, where he played a pivotal role in ensuring the mechanical integrity and operational efficiency of critical refinery assets. His work involved implementing advanced corrosion control measures, conducting risk-based inspections, and spearheading initiatives to enhance asset longevity.

● Deputy Manager for Inspection and Corrosion

Hindustan Petroleum Corporation Ltd (HPCL)

Prior to his tenure at KNPC, Mr. Sen spent 18 years at HPCL as the Deputy Manager for Inspection and Corrosion. Here, he gained invaluable experience in overseeing inspection programs, managing corrosion challenges, and contributing to the company's robust operational framework.

With decades of hands-on experience in refinery operations and a deep understanding of corrosion mechanisms, Mr. Nilanjan Sen continues to share his insights and expertise to drive innovation and operational excellence in the industry. His contributions serve as a valuable resource for engineers, managers, and decision-makers navigating the complexities of asset integrity management.



“REVOLUTIONIZING CORROSION UNDER INSULATION (CUI) MONITORING”

COMPANY OVERVIEW

CorrosionRADAR, founded in 2017 as a spin-out from Cranfield University, is a UK-based leader in predictive corrosion monitoring solutions. Specializing in advanced technologies, CorrosionRADAR focuses on detecting and predicting Corrosion Under Insulation (CUI)—a critical issue in industries such as oil and gas, petrochemical, and chemical processing.

By integrating patented Electro-Magnetic Guided Radar (EMGR) sensing technology with Industrial Internet of Things (IIoT) applications, CorrosionRADAR offers predictive remote monitoring and continuous monitoring systems. These solutions enhance safety, reduce maintenance costs, and extend the lifespan of critical infrastructure.

CUI MONITORING PRODUCT

CorrosionRADAR: LR, the Predictive CUI Monitoring System, leverages EMGR technology to detect early signs of corrosion beneath insulation.



Key features include:

- Corrosion and moisture sensors covering up to 50 meters each for comprehensive monitoring of complex structures.
- Continuous data transmission to detect moisture and corrosion early.

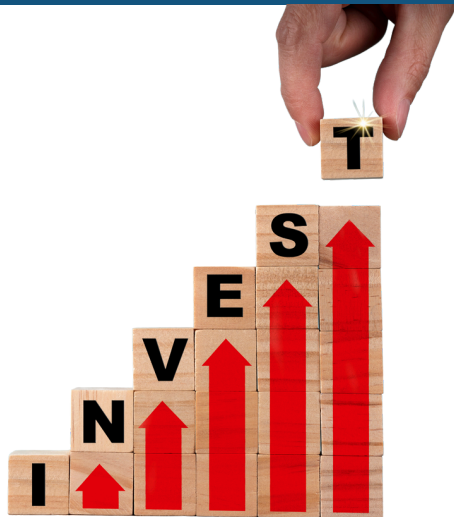
This predictive approach enables:

- Optimized maintenance schedules.
- Increased operational uptime.
- Reducing inspection and maintenance costs by up to 65% after installation.

RECENT ACHIEVEMENTS

CorrosionRADAR won the prestigious Materials Performance (MP) Corrosion Innovation of the Year Award for its groundbreaking Predictive Corrosion Under Insulation (CUI) Monitoring System. Recognized at the virtual CORROSION 2021 Conference, this innovative solution uses electromagnetic guided radar and wireless sensors to deliver predictive remote monitoring and continuous monitoring, transforming how industries manage CUI. The system enables optimized maintenance, safer operations, and a sustainable future. This award underscores CorrosionRADAR's growth and commitment to advancing asset integrity with accessible solutions for global industries.





INVESTMENTS:

- **February 2021:** Funding from Saudi Aramco Energy Ventures (SAEV) to drive global growth and address CUI challenges through digitalization.
- **July 2024:** Additional capital raised from Aramco Ventures, Dow, Kanoo Ventures, and Mercia Ventures, bringing total investments to \$14 million.
- **September 2024:** Investment from Finindus, backed by ArcelorMittal, boosting growth momentum.

IMPACT AND FUTURE OUTLOOK

CorrosionRADAR is transforming on-site inspection and maintenance by shifting from manual to data-driven predictive monitoring.

Key benefits include:

- Safer operations with reduced structural failure risks.
- Improved asset management and operational efficiency.

With global corrosion costs estimated at \$2.5 trillion, CorrosionRADAR offers a sustainable path to enhanced safety and significant cost reductions. Collaborations with industry leaders and ongoing innovation position the company as a trailblazer in the corrosion monitoring industry, setting new standards in asset integrity management worldwide.

Headquarters

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We are recruiting candidates with construction experience in Marine & Piling projects. Interested candidates meeting the requirements please upload your CV .
Mention Position code LNT/EP/1259859 & Position Applied for in Subject line

Hiring opportunities for professionals with construction experience for :

- **Project Manager** – Civil Engg. Graduates with 20+ yrs. in Execution of Marine Projects
- **Planning Engineer / Manager** – B.E. Civil with 5 to 15 yrs. in Marine / Piling, D'wall Projects
- **Safety (Manager/ Engineer)** – Engg. Graduates / Diploma / B.Sc. with 5 to 15 yrs experience
- **Bund Manager** – Engg. Graduates/ Diploma with Marine experience of 12 to 18 yrs
- **Mechanical / Electrical Lead** – Engg. Graduates with Marine project experience 10+ yrs.
- **Civil Precast & Cast in Situ (Manager/Engineer)** – Engg. Graduates with 8 to 16 yrs. Exp.
- **Surveyor (Land / Marine)** – ITI / DCE with 5 to 15 yrs experience
- **Quantity Surveyor** – Engg. Graduate/Diploma with NICMAR qual. having 10+ yrs exp.
- **Execution Engineer** – B.E. / B.Tech. Civil with 8 to 15 yrs. in Marine / Piling, D'Wall Projects
- **Mechanical Execution** – B.E. / B.Tech. Mech. with 5 to 15 yrs. in Marine Projects
- **QA/QC Manager** – Engg. Graduate/Diploma Civil with 10+ yrs exp. In Marine Projects
- **Mechanical-QA/QC** - B.E. / B.Tech. Mech. With 10+ years of experience
- **P&M Manager / Engineer** – B.E. / B.Tech. Mech./Elec with 4 to 15 yrs of experience
- **IR / Admn Manager** – Academic Graduates with 10+ yrs. project site experience should be familiar with labour laws and statutory reqt.
- **Electrician** – ITI with 10+ years of experience in construction (Should have **"B Licence"**)

Share your CVs to through the above link WITH POSITION CODE **LNT/EP/1259859** & POSITION APPLIED FOR IN SUBJECT

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Planning Requirement - Gujarat & Bangalore

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Sr.No.	Location	Designation	Department	No. of Positions	Experience	Qualifications
01	Gandhinagar	Senior Engineer	Planning	1	04-07 Years	B.Tech - Civil/M.Tech-Civil
02	Gandhinagar	Senior Engineer	Planning	1	04-07 Years	B.Tech - Civil/M.Tech-Civil
03	Vadodara	Senior Engineer	Planning	1	05-10 Years	B.Tech - Civil/M.Tech-Civil
04	Vadodara	Assistant Engineer	Planning	1	05-07 Years	B.Tech - Civil/M.Tech-Civil
05	Ahmedabad	Senior Engineer	Planning	10	05-08 Years	B.Tech - Civil/M.Tech-Civil
06	Sanand	Senior Engineer	Planning	1	05-08 Years	B.Tech - Civil/M.Tech-Civil
07	Ahmedabad	Senior Engineer	Planning	1	05-08 Years	B.Tech - Civil/M.Tech-Civil
08	Bangalore	Senior Engineer	Planning	1	05-08 Years	B.Tech - Civil/M.Tech-Civil
09	Ahmedabad	Senior Engineer	Planning	1	05-08 Years	B.Tech - Civil/M.Tech-Civil
10	Ahmedabad	Senior Engineer	Planning	1	05-08 Years	B.Tech - Civil/M.Tech-Civil
11	Ahmedabad	Assistant Engineer	Planning	1	04-05 Years	B.Tech - Civil/M.Tech-Civil
12	Sanand	Senior Engineer	Planning	1	05-08 Years	B.Tech - Civil/M.Tech-Civil

• Candidates ready to join on Short Notice and having good exposure of Industrial, Commercial & Residential Building construction along with being localite, will be preferred.

• Interested candidates can share their CV's on
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Walk-in Interview

Technip Energies Gandhinagar Office on 2nd February 2025

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- Piping Stress Engineer
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- Piping Layout Designer (S3D)
- Onshore Structural Engineer/Designer
- Civil Design Engineer/ Designer
- Principal Engineer Process

- Electrical Engineer/Designer
- Electrical Designer E3D/S3D
- Electrical Designer 2D
- Support Engineer/Designer
- Instrumentation Engineer/Designer
- Lead Engineer Process

📅 2nd February 2025(Sunday): 9:00 am to 4:00 pm

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2-Civil Tendering Engineer

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1- civil site Engineer (Bridges -Roads Marine piers and Docks)

2-Roads & Bridges Supervisor

4- Site Accountant

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- Construction Experience
- Mega Projects Previous Experience
- Bachelor Degree from reputable university

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2 Project Manager - High Rise	18+ years	1
3 Deputy Project Manager	10+ years	2
4 Sr. Engineer - Projects	8-10 years	4
5 Sr. Engineer - Planning & Billing	8-10 years	2
6 Sr. Engineer - QA/QC	8-10 years	2
7 Sr. Engineer - Formwork Design	8-10 years	1
8 Jr. Engineer - Projects	3-5 years	6
9 Jr. Engineer - Planning & Billing	3-5 years	2
10 Site Supervisor	8-10 years	4
11 Safety Officer	3-5 years	2
12 Sr. Store Officer (Head Office)	8-10 years	1
13 Storekeeper	3-5 years	2
13 Site Administrator	3-5 years	2
14 Account Executive	5-8 years	1
15 Electrician (ITI Certified)	3-5 years	2

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Requirements for QATAR

Client Interview 25 Jan Mumbai

- Planning Engineer
- Painting Supervisor
- Painting QC Inspector



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in Don Bosco, Nerul, Navi Mumbai



Date: Saturday, 1st February 2025

Time: 10:00 AM to 4:00 PM

Venue: Don Bosco High School,
Opposite D Mart, Seawoods West, Sector 42A,
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SESSION FOR REGISTERED CANDIDATES

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Hospitality, Logistics,
FMCG, Retail, Banking,
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Experienced Positions

Candidate Qualification

10th, 12th, Undergraduates,
Graduates & Post Graduates

Documents Required

10 Copies of Resume

Eligibility Criteria

Age - Minimum 18 years,
Freshers & Experienced

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Mr. Bhanudas:

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- Experience in design of Turbine Island and AERB regulatory norms are essential
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- Highly experienced candidate can be hired as consultant

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Mega Online Recruitment Campaigns for Oil & Gas Project of Saudi Arabi. Online interview after Shortlisting. Candidates with Gulf experience are preferred. Long Term Renewable Contract/2 years contract.

Imran@aasthaconsulting.com, WhatApps-9263841466 / 8809011005

Mechanical Technician

SAR 1700 Basic + FAT Company Provided + OT
Diploma/Degree in engineering and min 5 years oil & gas work experience

Mechanical Supervisor

SAR 4000 Basic + FAT Company Provided
Gulf Experience Mandatory. Diploma/Degree in engineering and min 8 years oil & gas work experience

Safety Officer

SAR 3500 Basic + FAT Company Provided
Gulf Experience & Nebosh Mandatory. Diploma/Degree in engineering and min 8 years oil & gas work experience as safety representative

Permit Receiver

SAR 1700 Basic + FAT Company Provided + OT
ITI/Diploma ability to read, write & speak english language Min. 2+ Yrs. Experience.

Electrical Technician

SAR 1500 Basic + FAT Company Provided + OT
minimum 5 years in the oil & gas work experience

Firewatch/Stand by man

SAR 1300 Basic + FAT Company Provided + OT
Min. 2+ Yrs. Experience. Ability to read, write english language

Document Controller

SAR 2800 Basic + FAT Company Provided Gulf Experience Mandatory. Experience min 6 years in the oil & gas work experience

Storekeeper

SAR 1700 Basic + FAT Company Provided + OT
Experience min 6 years in the oil & gas work experience

Auto-Mobile Mechanic/General Mechanic

SAR 1700 Basic+FAT Company Provided +OT
Experience min 6 years

General Mechanic

SAR 1700 Basic+FAT Company Provided +OT
Experience min 6 years

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*2 years contract Long Term Renewable Contract.

*Working hours will be 8 Hours. with 6 days in a week

*Salary fixed non-negotiable.

*Candidates can share their all documents in single pdf On

IMRAN HODA - CALL- 9263841466/8809011005





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INFORMATION PROTECTION JOB OPPORTUNITIES FOR GCC



Our client is a leading Chemical Company based in GCC. It is the world's largest integrated complex with 26 state-of-the-art manufacturing units having a capacity of over 3 million tons per year. They now wish to have on board the following professionals:

INFORMATION PROTECTION (IP)

Information Protection Sr. Manager JRE31517

- BSc (Bachelor of Science). Min. 11-14 years of experience in similar role
- Minimum 5 years of experience in a leadership role in Information Protection or Cybersecurity.
- Experience in handling overall Information protection with extensive knowledge of Security and Vulnerability Management, Security Intelligence and Access Management
- Proven track record of managing security operations and incident response teams.
- Experience in implementing information security policies and procedures

Information Protection Section Head JRE31518

- BSc (Bachelor of Science). Min. 10-13 years of experience in similar role
- Minimum of 5 years of experience in a team lead role in same area
- Experience in preparing and presenting reports on vulnerability assessments, remediation plans, and security incidents to senior management.
- Experience in Conducting regular vulnerability assessments using a variety of tools and techniques.
- Ability to Prioritize vulnerabilities based on their risk level and potential impact
- Experience in Developing and implementing remediation plans to address identified vulnerabilities.
- Ability to Track and monitor the progress of vulnerability remediation efforts
- Experience in effective Communication of vulnerability management findings and recommendations to service managers.
- Stay up-to-date on the latest vulnerability management technologies and tools, Industry best practices and regulatory requirements

Information Protection Analyst JRE31519 (End Point Protection)

- Bachelor's degree in Computer Science, Engineering, Cybersecurity or any related field.
- Minimum 4-10 years of experiences in End point protection
- Experience in managing a suite of endpoint protection tools including antivirus, DLP, and encryption solutions.
- Experience in Overseeing the configuration, tuning, and optimization of endpoint security tools to maximize threat detection capabilities.
- Conducted regular assessments of endpoint security tool efficacy and implemented improvements as needed.
- Integrated endpoint security tools with SIEM and other security technologies for centralized monitoring and correlation.

Information Protection Analyst JRE31520 (SAP-GRC)

- Bachelor's degree in Computer Science, Engineering, Cybersecurity or any related field.
- Minimum 4-10 years of experiences in Experience in SAP GRC Technical with extensive knowledge of role design and authorization management
- Experience in SAP Security concepts including user provisioning, role design, and authorization management.
- Experience in SAP security administration and troubleshooting access-

related issues.

- Knowledge of SAP security best practices and industry standards.
- Ability to develop and maintain GRC reports and dashboards using tools like SAP BI, BusinessObjects or similar reporting tools.
- Understanding of SAP system landscape and integration points with GRC modules.
- Familiarity with SAP authorization objects, roles, profiles, and security policies.
- Experience in Ensuring PKI systems compliance with the relevant data privacy and protection frameworks and adhere to industry best practices

Information Protection Analyst (RBAC) JRE31521

- Bachelor's degree in Computer Science, Engineering, Cybersecurity or any related field.
- Minimum 4-10 years of experiences in similar field
- Experience in Sailpoint hands-on development and administration.
- Background on Role based access control RBAC with solid understanding
- Experience on configuring end to end provisioning
- Experience on Integration of Out of the Box (OOTB) Connectors
- Exposure on Active Directory and PAM solution
- Experience in DLP, Firewalls, Proxies, etc.

Information Protection Analyst (Firewalls / VPN) JRE31522

- Bachelor's degree in Computer Science, Engineering, Cybersecurity or any related field.
- Minimum 4-10 years of experiences in similar field.
- Experience on hands-on Network Protection in similar environments.
- Experience on Managing Firewall, Managing IPS and IDS
- Experience on Managing Web Proxy
- Experience on Managing Web Application Firewall
- Experience on Managing VPN
- Strong problem-solving skills and the ability to make sound decisions under pressure.
- Ability to do analytical thinking and excellent communication skills in English

Information Protection Analyst (Active Directory) JRE31523

- Bachelor's degree in Computer Science, Engineering, Cybersecurity or any related field.
- Minimum 4-10 years of experiences in Experience in Active Directory. Extensive knowledge of Group Policy, Organization group, Distribution Lists
- Experience on Active directory Group policy Organization group Security group Distribution list
- Active directory federation services Active directory certificate authority User management
- User Access review Access provisioning Privilege access management User Risk Management
- Experience in DLP, Firewalls, Proxies, etc.

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REVOLUTIONIZING OIL & GAS COMMUNICATION: CHATFUEL'S IMPACT ON INDUSTRY DIGITALIZATION

The oil and gas sector is embracing the power of digital transformation with Chatfuel, an AI-driven chatbot platform designed to automate communication and enhance operational efficiency. With its advanced features and seamless integration capabilities, Chatfuel is revolutionizing how the industry interacts with customers, manages processes, and communicates internally.

SIMPLIFYING COMPLEX INTERACTIONS

Chatfuel simplifies and automates interactions by handling large volumes of repetitive tasks like answering FAQs, providing real-time updates, and sharing safety protocols. Whether it's guiding engineers through maintenance procedures or offering instant updates on shipment status, Chatfuel ensures accurate, timely, and efficient communication at every step.



1

ENHANCING REPORTING & DECISION-MAKING

From incident reporting to supply chain updates, Chatfuel automates the preparation of technical documents and operational summaries. The AI-driven insights and automated reporting capabilities provide a faster, more reliable way to generate accurate data, keeping teams informed and aligned. This ensures quicker decision-making in critical situations, enhancing overall operational efficiency.

2

SMARTER WORKFORCE ENABLEMENT

Chatfuel acts as a digital assistant for employees, offering resources like training guides, safety information, and technical troubleshooting support. By leveraging Chatfuel's robust AI, organizations can ensure employees have instant access to critical information, boosting productivity and ensuring adherence to safety standards.

3

With its transformative capabilities, Chatfuel is reshaping the oil and gas industry's approach to communication and operations. By streamlining workflows and improving stakeholder engagement, Chatfuel is an indispensable tool in the journey toward a more efficient and digitally empowered future.

RESULTS & DISCUSSION

By implementing Chatfuel, the oil and gas industry is unlocking a new level of efficiency in communication and operations. The platform automates routine workflows, enabling employees to focus on high-value tasks while ensuring consistent, 24/7 engagement with stakeholders. From customer inquiries to employee training, Chatfuel is paving the way for a smarter, more connected oil and gas sector. Join the digital transformation and experience the benefits of streamlined operations with Chatfuel today!





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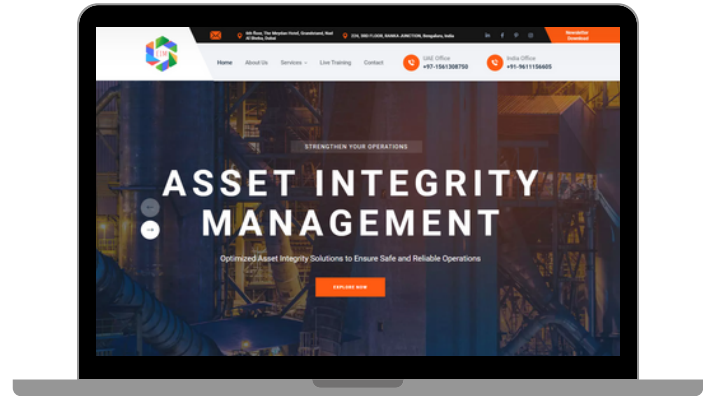
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Industry Expertise


EIM's services have been widely adopted across industries such as oil & gas, power & energy, and petrochemicals. Our successful projects in asset management and training programs showcase our commitment to operational excellence and safety.

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- Explore tools like 5 Whys Analysis, Fishbone Diagrams, and Fault Tree Analysis.
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Meet Your Instructor: Samir Kumar Parmar



- 26+ years of experience in Oil Refinery, Gas Processing, and Petrochemicals.
- Worked with top companies like OQ8, PDO (SHELL JV), KNPC, Saudi Aramco JV, and Reliance Industries.
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Last Registration Date - 03rd February 2025

Heat Exchanger: Design, Maintenance, and Inspection

- Understand the fundamentals of heat exchanger design and operational principles.
- Learn best practices for maintenance and techniques to maximize efficiency and lifespan.
- Gain expertise in inspection methods to identify and address common performance issues.

FEBRUARY 10

Last Registration Date - 10th February 2025

Material Selection and Failure Analysis for Oil & Gas Applications

- Learn to select materials that optimize performance and minimize corrosion in critical applications.
- Understand common failure mechanisms and how to identify their root causes.
- Gain insights into industry standards for material selection and testing.

FEBRUARY 17

Last Registration Date - 17th February 2025

Rotating Equipment Maintenance: Best Practices and Reliability

- Understand the fundamentals of rotating equipment, including pumps, compressors, turbines, and motors.
- Learn preventive maintenance techniques to improve reliability and reduce unplanned downtime.
- Explore industry standards and best practices.

FEBRUARY 24

Last Registration Date - 24th February 2025

Understanding Materials & Metallurgy

- Learn the basic principles of metallurgy, including material classification, properties, and applications.
- Understand key metallurgical processes such as casting, forging, heat treatment, and welding.
- Gain insights into selecting the right materials for different industries, considering factors like strength, corrosion resistance, and cost.

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HOW

TO USE AI TO LEARN ANYTHING FASTER

1. EXPLAIN LIKE I'M 5

Description:

Break down tough ideas so even a kid could get it. Perfect for when you're totally lost on a topic.

**Prompt Template:**

"Explain [insert concept or topic] as if you were talking to a 5-year-old child. Use simple language and everyday examples."

2. EXAMPLES AND ANALOGIES

Description:

Get real-world examples that make abstract ideas click.

**Prompt Template:**

"Explain [insert concept or topic] using three different real-world examples or analogies that would be easy for a beginner to understand."

3. MOTIVATION

Description:

Get tips to keep yourself motivated about learning, even when it gets tough.

**Prompt Template:**

"I'm struggling to stay motivated while learning [insert subject or skill]. Provide me with 5 practical strategies to boost my motivation and maintain consistency in my studies."

4. ROLE-PLAY

Description:

Act out scenarios to practice what you've learned.

**Prompt Template:**

"Let's role-play a scenario where I'm [insert role] and you're [insert another role]. We'll practice [insert skill or situation]. Begin the scenario, and I'll respond accordingly."

5. STUDY PLAN

Description:

Map out your learning journey from start to finish. Great for tackling big subjects without getting overwhelmed.

**Prompt Template:**

"Create a detailed study plan for learning [insert subject or skill] over the course of [insert time frame]. Include specific goals, resources, and milestones."

6. QUIZ

Description:

Create some practice questions to see if you've really got the hang of things.

**Prompt Template:**

"Generate a 10-question quiz on [insert topic], including a mix of multiple-choice, true/false, and short-answer questions. Provide answers and brief explanations for each question."

7. MINDMAP

Description:

Sketch out your thoughts to see how everything connects. Really helpful when you're trying to wrap your head around a big topic.

**Prompt Template:**

"Create a detailed mind map for the topic [insert topic]. Include main branches, sub-branches, and key concepts or ideas for each."

8. EXPERT ROUNDTABLE

Description:

Simulate a discussion between people who really know their stuff. Great for getting different views on tricky topics.

**Prompt Template:**

"Simulate a roundtable discussion with me and three experts in [insert field] discussing [insert topic or question]. Present their different viewpoints and any potential areas of agreement or disagreement."

9. MENTAL ASSOCIATIONS

Description:

Come up with clever memory tricks to help stuff stick in your brain. Useful for remembering lists, facts, or tricky concepts.

**Prompt Template:**

"Help me create mental associations or mnemonic devices to remember key information about [insert topic or concept]."

10. IMPROVE WHAT YOU HAVE

Description:

Get feedback and suggestions to make your work even better. Great for polishing up something you've already created.

**Prompt Template:**

"Here's something I've [written/created/produced]: [insert your work]. Please provide specific suggestions to improve it, focusing on [aspect you want to improve, e.g., clarity, structure, persuasiveness]. Explain why each change would make it better."

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