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Former Manager Riyadh Refinery
Saudi Aramco - Certified Life Coach
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VP, Maintenance and Technical
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Abdulaziz Abudawshah
General Manager, Maintenance
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Abdullah Al-Ajmi
Rolling Mill (MRC) - Engineering
& Reliability Manager
MAMBAR



Uboud Al-Ghamdi
Sr. Manager, Turnaround &
Major Maintenance
سابك
عالمية



Ali Al Qarni
Engineering Manager
Saudi Aramco

Technical Committee



Fawaz AlSahan
Senior Engineering Consultant,
Former Chairman of Instrumentation
Standards Committee, Saudi Aramco
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Hesham K.Al-Subait
Process Safety Lead
Saudi Aramco



Dr. Jamal Nayfeh
Dean of the college of
Engineering and Professor of
Mechanical Engineering
جامعة الملك سعود



Mamdouh B. Al-Aidarous
Dynamic Analysis Group
(DAG) Engineering Consultant
Saudi Aramco



Ahmad Al Zahrani
Maintenance Support Sr. Manager
سابك
عالمية



Fawaz Al Hadlaq
Maintenance Planning Section Head,
Saudi Aramco



Sammy Arockiasamy
Team leader, Asset integrity
OQ



Mohammed Alsabbagh
Sr. Reliability & Asset Management Engineer
Saudi Aramco

Women in Oil and Gas Committee



kashmah Alhashmi
Assets performance and integrity
support engineer
Saudi Aramco



Reema Alghamdi
Reliability Engineer
Saudi Aramco



Zahra Alsalman
Wellsite Drilling Supervisor
Baker Hughes

Advisory Committee



Yahya Asiri
Manager, Outbound Logistics
Supply Chain, SBU Petrochemicals
TASNEE
National Industrialization Company



Ali Al-Hazemi
CEO
Petrochemicals

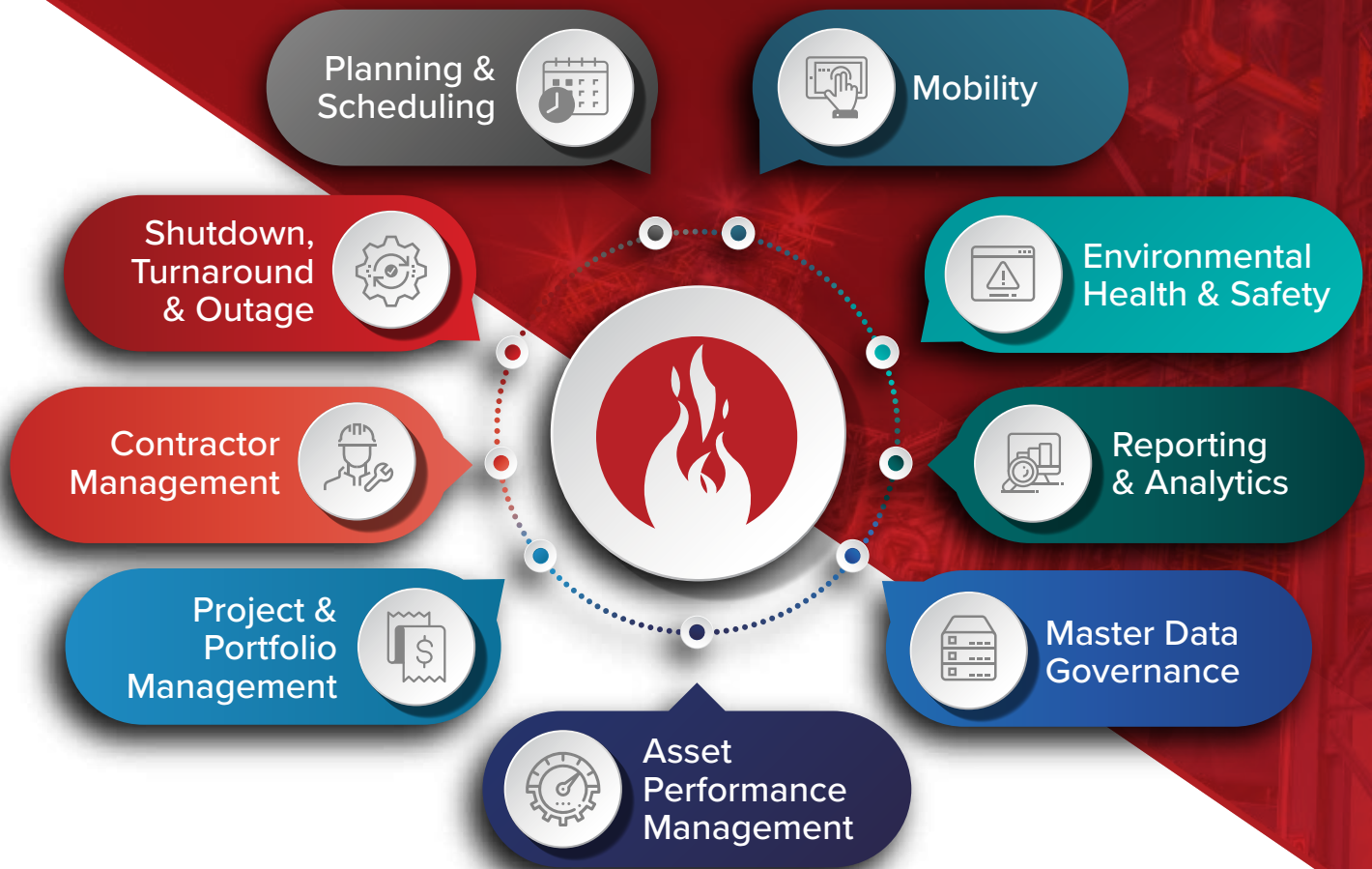


Hadi Al-Zubi
Turnaround Manager
سابك
عالمية



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Executive Committee



Fawzi Al-Somali

Vice President of Engineering and Assurance
at Saudi Aramco Jubail Refinery (SASREF)



Fawzi Somali is the Vice President of Engineering and Assurance at Saudi Aramco Jubail Refinery (SASREF), boasting over 29 years of experience in the oil and gas industry. He has successfully led various business functions, including Engineering, Reliability, Shutdowns & Turnarounds, Maintenance, Projects, IT, Cybersecurity, Digital Transformations, and Electrical. Additionally, he holds overseas experience from working at the Brunei Shell LNG plant.



Abdulrahman AlFadhel

Former Manager Riyadh Refinery
Saudi Aramco - Certified Life Coach



Abdulrahman Al Fadhel, former Riyadh Refinery Manager at Saudi Aramco and Certified Life Coach, brings four decades of industry expertise. With 33 years in Riyadh Refinery and seven in Ras Tanura, his experience spans operations, maintenance, engineering, and planning. Serving as Riyadh Refinery Manager from 2012 to 2022 showcased his adept leadership in managing complex operations. Beyond his industry roles, Abdulrahman is a certified life coach with the International Coaching Federation, a member of the Saudi Council of Engineers, and the American Society of Chemical Engineers. He served as Vice Chairman of the Professional Accreditation Committee of the Saudi Society of Engineers and holds advisory roles for the Colleges of Engineering at King Saud University. His commitment to professional development includes over 50 global courses and conferences, emphasizing his dedication to excellence. Abdulrahman's wealth of experience positions him as an asset to any organization in the industry.



Abdullah Bo-Aysha

VP, Maintenance and Technical
Advanced Petrochemicals



Abdullah Bo Aysha is the Vice President of Maintenance and Technical at Advanced Petrochemicals, bringing over two decades of comprehensive experience in the petrochemical industry. Holding a Bachelor of Science degree in Mechanical Engineering from King Fahad University of Petroleum and Minerals, and a Management and Leadership certificate from MIT. Abdullah has ascended through various roles in technical, maintenance, and operational divisions. He has evolved from an Engineer to Executive positions, currently overseeing maintenance and technical functions at Advanced Petrochemicals. Abdullah's strategic leadership has been pivotal in the successful execution of key projects and initiatives within the organization.



Abdulaziz Abudawshah

General Manager, Maintenance
TANSEE



Abdulaziz Abudawshah is a highly accomplished professional with over 25 years of experience in various Chemical & Petrochemical Industries. Holding a Bachelor's degree in Applied Electrical Engineering from King Fahd University of Petroleum and Minerals and an Executive Master of Business Administration (EMBA) from King Abdul Aziz University, Abdulaziz currently serves as the Maintenance General Manager at Tasnee. Throughout his career, he has demonstrated expertise in Plant Operations, Planning Management, Process Safety, Manpower Management, Plant Upset Analysis, Troubleshooting, and Training & Development. As an active member of the Saudi Engineering Counsel (SEC) and Chairman of the Maintenance Networking Committee (MNC), Abdulaziz brings a wealth of knowledge and leadership to the industry.

Executive Committee



Hassan Zakari

General Manager,
Technical & Reliability, SIPCHEM



Engineer Hassan Zakari has over 20 years of experience in the petrochemical industry, leading strategic and operational activities with a focus on establishing methodologies to enhance the quality of company assets through reliability improvement projects. He currently serves as the General Manager of Technical and Reliability at the newly integrated SIPCHEM. In his previous role, Engineer Hassan Zakari was the General Manager of Maintenance at Sahara Petrochemical. He earned his Bachelor's degree in Mechanical Engineering from King Fahd University of Petroleum and Minerals in 2003. Following graduation, he spent 10 years at SABIC SHARQ, leading all reliability and maintenance strategies.



Khamis Al Dossary

Technical Director
Sabic



Khamis Al Dossary, a seasoned professional, currently serves as the Technical Director at SABIC. He is an alumnus of the University of Auckland, where he attained his academic credentials. With a comprehensive background, Khamis brings over four years of valuable experience as a Senior Manager in Asset Engineering before his current role. His leadership and technical expertise contribute significantly to the success and innovation within SABIC.



Ali Moosa

Maintenance General Manager
Petro rabigh



Engineer Ali Hamid Musa, PetroRabigh Maintenance General Manager, graduated from the University of Alabama, USA, with a bachelor's degree in electrical engineering. Mr. Musa has 27 years of experience in Saudi Aramco. Throughout his journey, he has worked in various locations, handling different roles with a focus on the maintenance of oil and gas fields, specifically in refineries. With this wealth of experience, Mr. Musa led several special task forces in the field of maintenance. This included the creation and development of Jazz, a complex maintenance department. He conducted several technical health assessments for maintenance organizations, both domestic and international affiliates. Additionally, he contributed to the development of the Maintenance Excellent Management System (MEMS) and the implementation of the Maintenance Shared Services concept. In addition to his leadership roles, Mr. Musa has practical experience in Technical Support maintenance project execution. He has led various assignments, such as the improvement of maintenance performance, maintenance manning optimization studies, behavior programs, and other work environment improvement initiatives, including Maintenance KPIs.



Rumaih Ali Al-Rumaih

Director Maintenance
MAADEN



Rumaih Ali Al Rumaih, Maintenance Director at Maaden, is a seasoned professional with an Executive Master of Business Administration (EMBA) and a Bachelor of Science in Mechanical Engineering. With a distinguished career spanning two decades in Oil & Gas, petrochemicals, and mining, he has established himself as a strategic leader. Recognized for impactful transformations in manufacturing and customer service, Rumaih has held leadership roles at prominent organizations such as Maaden, Sadara and Sabic. His career is marked by successful initiatives in cost leadership, employee engagement, culture, innovation, and business excellence, underscoring his ability to drive positive change aligned with organizational vision.

Executive Committee



Ali Al Shammari

MTC and Reliability Director
SADARA



Ali Mohsen Al-Shammari, MTC and Reliability Director at SADARA Chemicals Company, holds a Bachelor's degree in Electrical Engineering from the USA. With 24 years of experience, he excels in leading organizations, demonstrating expertise in operation, maintenance, and Turnaround (TA) management. Ali Mohsen has successfully led TA initiatives from initiation to closeout, possesses strong knowledge of engineering codes and standards, and serves as a Subject Matter Expert for TA events, ensuring operational excellence and reliability.



Abdullah Al-Ajmi

Rolling Mill (MRC) - Engineering
& Reliability Manager



Abdullah Al Ajmi, an accomplished professional, currently holds the position of Engineering and Reliability Manager at the Rolling Mill Complex (MRC) in Maaden. He holds a Master's degree in Engineering with a focus on Chemical Engineering from King Fahd University of Petroleum and Minerals. Abdullah's academic foundation also includes a Bachelor's degree in Mechanical Engineering from the same prestigious institution. With a robust educational background and extensive expertise, he plays a crucial role in overseeing engineering and reliability aspects within the dynamic environment of Maaden's Rolling Mill Complex.



Uboud Al-Ghamdi

Sr. Manager, Turnaround &
Major Maintenance Sabic



Uboud Alghamdi is a turnaround in major maintenance Senior Manager at Saudi Methanol Company, Arazi, one of SABIC's affiliates in Saudi Arabia. With over 23 years of experience in the petrochemical manufacturing industry, he has participated in various functions, starting with Asset reliability management, machine monitoring and diagnosis, field maintenance execution, and turnaround in major maintenance management. Uboud graduated from Jubail University College with a BS degree in Business Administration and earned an Executive MBA from Hull University in the United Kingdom. He is a certified Reliability-Centered Maintenance (RCM) facilitator.



Ali Al Qarni

Engineering Manager
Saudi Aramco



Ali Al Qarni is an accomplished professional with extensive experience in the Oil & Gas industry, specializing in Safety, Operational Excellence, and Asset Management. Currently serving as an Engineering Manager at Saudi Aramco, Ali brings a wealth of expertise to his role. His distinguished career reflects a commitment to excellence and a deep understanding of critical facets within the industry, making him a valuable asset to the organization.

Technical Committee



Fawaz Alsahan

Senior Engineering Consultant, Former Chairman of Instrumentation Standards Committee, Saudi Aramco



Fawaz Alsahan is Senior Engineering Consultant, IIoT Leader and Chairman of Instrumentation Standards in Saudi Aramco. Fawaz is Member of ISA Publications Committee and Executive Board Member of ISA Saudi Arabia. Fawaz is a voting member of multiple technical committees in ISO, UL, IOGP and SASO with more than 25 years of experience in design, technical support, projects, reliability and maintenance. Fawaz is a certified Engineering Consultant (SCE) and a Certified Automation Professional and received more than eight excellence awards at national and international level including "The King Award for Inventors and Gifted". Fawaz has five granted patents, author and co-author of many papers and handbooks and he teaches multiple technical courses. Fawaz chaired and supported many national and regional technical events and delivered many keynote speeches.



Hesham K. Al-Subait

Process Safety Lead, Aramco



Hesham Al Subait, Process Safety Lead at Aramco, brings over 27 years of expertise to the petrochemicals and power industry. His proficiency spans Process Safety, Design & Engineering, Project Engineering, and Safety Engineering. Noteworthy accomplishments include spearheading HSE Culture Enhancement at ARAMCO's R&DC and implementing the Safety Management System at KAUST. Actively engaged in diverse risk assessments across project phases, Hesham is recognized globally. A finalist in the 2017 IChemE Process Safety category and recipient of the 2016 Exxon Mobil Responsible Care award, he has shared his insights through technical papers at prestigious forums like MOKPCS, CCPS, ASSE, and STIM, solidifying his standing as an industry expert.



Dr. Jamal Nayfeh

Dean of the college of Engineering and Professor of Mechanical Engineering, PMU



Dr. Jamal Nayfeh is the Dean of Engineering and a Professor of Mechanical Engineering at Prince Mohammad Bin Fahd University. With a wealth of knowledge and experience in his field, Dr. Nayfeh has made significant contributions to the academic community. He has published numerous research papers and articles in prestigious journals and has been invited to speak at various conferences and seminars. As a professor, he is passionate about teaching and mentoring students to help them achieve their full potential. As the Dean of Engineering, he is committed to promoting excellence in education and research, as well as fostering innovation and creativity in the field of engineering.



Mamdouh B. Al-Aidarous

Dynamic Analysis Group (DAG) Engineering Consultant, Aramco



Mamdouh B. Al-Aidarous, an accomplished Engineering Consultant within Saudi Aramco's Dynamic Analysis Group (DAG), brings over 33 years of specialized experience. His expertise lies in rotating and stationary equipment dynamic analysis, vibration measurement, diagnostics, troubleshooting, vibration monitoring systems, condition monitoring systems, and rotor dynamics. Certified as a Professional Engineer in Mechanical Engineering by the Saudi Council of Engineers, Mr. Al-Aidarous concurrently holds the position of Chairman at the Vibration Institute-Saudi Arabia Local Chapter, underscoring his leadership and commitment to advancing the field.

Technical Committee



Ahmad Al Zahrani

Maintenance Support Sr. Manager, Sabic

Eng. Ahmad carries around 13 years of experience in the petrochemical industry, leading strategic and maintenance activities. He focuses on establishing methodologies that enhance the quality of company assets through reliability improvement projects. Currently, he serves as the Senior Manager of Maintenance Support Department-II at the newly integrated Petrokemya, also holding the role of SHEM-05 element leader. Before his current position, he served as the Manager in the Asset Engineering Department. Ahmad earned his bachelor's degree in Applied Mechanical Engineering from King Fahad University of Petroleum and Minerals in 2010. Additionally, he holds a master's degree in Executive Masters in Business Innovation. Following his graduation, he joined SABIC-SADAF, which is now Petrokemya North after merging with Petrokemya. Over the past 13 years, he has led various reliability and maintenance strategies.



Fawaz Al Hadlaq

Maintenance Planning Section
Head, Aramco

Fawaz al-Hadlaq is a distinguished professional serving as the Project Management Section Head at Aramco. He holds a Master's degree from King Saud University, showcasing his commitment to academic excellence. Fawaz earned his Bachelor's degree from the University of Hail, laying the foundation for his expertise in the field. With a wealth of knowledge and experience, he plays a pivotal role in leading and managing projects within the esteemed organization.



Samy Arockiasamy

Team leader, Asset integrity
OQ

Samy Arockiasamy, the current Team Leader for Asset Integrity at OQ Oman, is a highly experienced professional recognized for his extensive expertise in asset integrity and reliability. Throughout his career, he has consistently demonstrated core competency in reliability, engaging in inspection activities for new projects, operating plant inspection, and retrofit and modification inspection from project inception to completion. His proficiency extends to both on and off-line plant inspection in industrial settings, illustrating a deep understanding of various equipment constructions, process concepts, and deterioration phenomena related to metallurgy and design conditions concerning process fluids. In his pivotal role at OQ Oman, Arockiasamy shoulders the responsibility of ensuring the reliability and integrity of the company's assets, showcasing his leadership in maintaining the highest standards in asset management.



Mohammed Alsabbagh

Sr. Reliability & Asset Management Engineer, Aramco

Mohammed Alsabbagh, Senior Reliability & Asset Management Engineer at Saudi Aramco, is a highly skilled professional specializing in Maintenance, Reliability, Asset Management, and Project Management. With over 7 years of experience in the oil and gas manufacturing industry, Mohammed holds a Bachelor's degree in Mechanical Engineering from Deakin University (Australia) and a Master's degree in Engineering Management from King Fahd University of Petroleum and Minerals (KFUPM). He is a certified Maintenance and Reliability Professional (CMRP), certified Project Management Professional (PMP), and Machinery Lubrication Analyst (MLA). Mohammed's extensive knowledge and leadership experience make him a valuable asset to his team at Saudi Aramco.



Women in Oil and Gas Committee



Kashmah Alhashmi

Assets Performance And Integrity
Support Engineer-Aramco



Kashmah Alhashmi began her career with the International Engineering Consulting firm (Acome), where she played a key role in the early stages of the design and execution for Neom. In 2021, she joined Saudi Aramco's Global Manufacturing Support Department (GMSD) as an Asset Integrity Engineer. Her division serves as a technical arm for downstream refineries, actively contributing to the expansion of downstream operations and maintaining integrity within Saudi Aramco, aligning with Saudi Vision 2030. She holds a bachelor's degree in Civil & Geotechnical Engineering from the University of Ottawa with first honors. Kashmah also holds several professional certificates and has participated in various technical and leadership workshops.



Reema Alghamdi

Reliability Engineer-Aramco



Reema Alghamdi is a highly accomplished reliability engineer employed by Aramco, with a solid foundation in engineering achieved through her Bachelor of Engineering (BE) degree from Prince Mohammed Bin Fahd University. Her expertise encompasses the intricacies of reliability engineering, contributing significantly to the operational efficiency and performance of complex systems. With a dedication to excellence, Reema Alghamdi exemplifies a commitment to advancing engineering practices within the prestigious realm of Aramco.



Zahra Als Salman

Wellsite Drilling Supervisor, Baker Hughes



Zahra Als Salman, the inaugural female wellsite drilling supervisor at Baker Hughes in the Kingdom of Saudi Arabia, brings seven years of invaluable experience in the oil and gas industry. Her career has traversed three countries—Saudi Arabia, the USA, and Norway—encompassing roles such as wireline engineer, service delivery, project management, market analysis, and offshore service supervisor. This diverse background has finely honed her skills in both operations and business, positioning her as a well-rounded leader in the energy sector. Passionate about the industry, Zahra eagerly embraces new challenges and reflects with excitement on the milestones and experiences that have shaped her career. Grateful for the opportunities that have enabled her growth and success, she continues to thrive in this dynamic field.

Advisory Committee



Yahya Asiri

Manager, Outbound Logistics Supply Chain, SBU Petrochemicals, Tasnee

التصنيع
TASNEE
National Industrialization Company

Yahya Asiri is the Manager of Outbound Logistics Supply Chain, SBU Petrochemicals at Tasnee, a position he has held since February 2017. With over 25 years of experience in the industry, Asiri has a wealth of knowledge and expertise in operations. Asiri began his career at SABIC, where he spent 14 years as a Lead Operator in the MTBE plant. He then joined Tasnee, where he has served for the past 11 years at the PDH plant. As the Manager of Outbound Logistics, Asiri is responsible for overseeing the transportation and distribution of Tasnee's products. He works closely with his team to ensure that all shipments are delivered on time and in compliance with all relevant regulations.



Ali Al-Hazemi

CEO, Industrial Expertise

INDUSTRIAL EXPERTISE **IE** **الصناعة**

Ali Al Hazemi is an accomplished industrial leader with over 23 years of experience at SABIC. He holds a master's degree in engineering and an Executive Master of Business Administration (EMBA). Throughout his career, Ali has assumed various technical and managerial roles, gaining extensive experience in leading technical teams, creating and developing technical functions, and partnering with customers. He is currently serving as the CEO at Industrial Expertise Engineering Consultations Office (IE), where he is responsible for improving plant reliability, integrity, and safety. With his expertise and experience, Ali has made significant contributions to the success of various projects he has managed, designating him as a significant contributor to his organization.



Hadi Al-Zubi

Turnaround Manager, Sabic

سابك
sabik

Hadi Al-Zubi is a seasoned professional with over 12 years of expertise in Turnaround & Outage Management. Possessing a degree in Mechanical Engineering from King Fahad University of Petroleum and Minerals, Hadi currently holds the position of Turnaround Manager at ARRAZI – SABIC. In this role, he oversees the efficient management of a variety of turnaround and outage projects, showcasing his proficiency and leadership in the field.

Day 1

08.00	Registration, Refreshments And Networking
08:00–08:05	Welcome Speech by MC Kashmah Alhashmi , Assets Performance & Integrity Support Engineer, ARAMCO
08:05-08:10	Opening Speech by Conference Chairman, Fawzi Al Somali , Vice President of Engineering and Assurance at Aramco Jubail Refinery, SASREF
08:10–08:15	Thank you note by Platinum Sponsor, Zaheer Zakaria , Chief Operating Officer, ALMUZAIN
08:15-08:30	Keynote: Abdulrahman AlFadhel , Former Manager Riyadh Refinery Saudi Aramco - Certified Life Coach
08:30-08:45	RAMCON Excellence Awards Distribution 2023
08:45-09:00	Plaque Distribution Sponsors & Committee
09:00-09:55	Opening Ceremony for Exhibition Ribbon Cutting Tour & Mid-Morning Break

Session 1

09:55-10:00	Opening Speech by Session Chairman Mamdouh B. Al-Aidarous , Dynamic Analysis Group (DAC) Engineering Consultant, ARAMCO
10:00-10:30	Lubrication Best Practices for Effective Asset Management Amjed Mustafa , Technical Manager, Chevron AlBakri Lubricants Co.
10:30-11:10	Panel Discussion Moderator: Kashmah Alhashmi , Assets Performance & Integrity Support Engineer, Aramco “ Leading with Resilience: Effective Leadership in Oil and Gas Reliability ” Abdulaziz Abudawshah , General Manager, Maintenance, TASNEE Abdulrahman AlFadhel , Former Manager Riyadh Refinery Aramco - Certified Life Coach Umer Shareef , General Manager, Plant-Tech Arabia Co. Ltd.
11:10-11:40	SASREF Operator Round Automation [SORA] Eng. Nawaf Al Waday , Sr. Coordinator, Strategy Improvement Aramco Jubail Refinery, SASREF
11:40-12:10	Driving Reliability & Sustainability in the Energy and Industrial Infrastructure with Bosch Digital Twin – IAPM Bharat Oruganti , Expertise Contracting Co.
12:10-12:15	Speaker Certificate Distribution
12:15–13:10	Prayer Break - Lunch & Networking

Hall 1		Hall 2	
Themes	DIGITAL TECHNOLOGY	TURNAROUND AND INSPECTION	
13:10-13:15	Opening Session Chairman – Mamdouh B. Al-Aidarous, Dynamic Analysis Group (DAC) Engineering Consultant, ARAMCO	Opening Session Chairman - Zahra Alsalman, Wellsite Drilling Supervisor, Baker Hughes	
13:15-13:45	The Power of Data in Reliability & Continuous Improvement Thamer Ayed Alharbi, Lead Reliability Engineer, MAADEN	T&I for A/C Plant Technical Jaza K Alharbi, T&I Engineer, ARAMCO	
13:45-14:15	Engineering Innovation in Compressor Maintenance: The Inlet Guide Vane Modification. Hadi Jaffer Alismail, Lead Rotating Engineer, SABIC	Critical Heat Treatment with Finite Element Model Abdullah Ahmed Al-Alyani, Manager Inspection ALBAYRONI/IBB, SABIC	
14:15-14:45	The Impact of Data Quality & Analytics on Maintenance and Reliability Excellence. Rayyan Eid Al-Ghurairi, Safety Instrumented System Engineer, Advanced Petrochemical Company	Elevator Monitoring System Ahmed Al-Salman, Elevator & Associated lifting Equipment Maintenance, ARAMCO	
14:45–15:15	Digitized and Automated Asset Performance Management Workflow Using APM and CMMS Abdullah al Maqbali, Team Lead RBI Reliability, OQ	Digital Reliability of Rotating and Fixed Equipment Andrey Kostyukov, President and CEO, Dynamics Scientific, Inc.	
SPECIAL LUNCH EXHIBITION & NETWORKING OPPORTUNITIES			
15:15-15:20	Closing Remarks and Conclusion by Chairman		
15:20-15:25	Certificate Distribution to Speakers		
15:25-16:30	Afternoon Break, Networking and End of Day 1		

Keynote



Abdulrahman Al Fadhel

Former Manager Riyadh Refinery Saudi Aramco-Certified Life Coach



Abdulrahman Al Fadhel, former Manager Riyadh Refinery at Saudi Aramco and Certified Life Coach, brings four decades of industry expertise. With 33 years in Riyadh Refinery and seven in Ras Tanura, his experience spans operations, maintenance, engineering, and planning. Serving as Riyadh Refinery Manager from 2012 to 2022 showcased his adept leadership in managing complex operations. Beyond his industry roles, Abdulrahman is a Certified Life Coach with the International Coaching Federation, a member of the Saudi Council of Engineers, and the American Society of Chemical Engineers. He served as Vice Chairman of the Professional Accreditation Committee of the Saudi Society of Engineers and holds advisory roles for the Colleges of Engineering at King Saud University. His commitment to professional development includes over 50 global courses and conferences, emphasizing his dedication to excellence. Abdulrahman's wealth of experience positions him as an asset to any organization in the industry.

Moderator



Kashmah Alhashmi

Assets Performance And Integrity
Support Engineer, Aramco

Kashmah Alhashmi began her career with the International Engineering Consulting firm (Acome), where she played a key role in the early stages of the design and execution for Neom. In 2021, she joined Saudi Aramco's Global Manufacturing Support Department (GMSD) as an Asset Integrity Engineer. Her division serves as a technical arm for downstream refineries, actively contributing to the expansion of downstream operations and maintaining integrity within Saudi Aramco, aligning with Saudi Vision 2030. She holds a bachelor's degree in Civil & Geotechnical Engineering from the University of Ottawa with first honors. Kashmah also holds several professional certificates and has participated in various technical and leadership workshops.

Panel Members



Abdulaziz Abdudawshah

General Manager, Maintenance
Tasnee

Abdulaziz Abdudawshah is a highly accomplished professional with over 25 years of experience in various Chemical & Petrochemical Industries. Holding a Bachelor's degree in Applied Electrical Engineering from King Fahd University of Petroleum and Minerals and an Executive Master of Business Administration (EMBA) from King Abdul Aziz University, Abdulaziz currently serves as the Maintenance General Manager at Tasnee. Throughout his career, he has demonstrated expertise in Plant Operations, Planning Management, Process Safety, Manpower Management, Plant Upset Analysis, Troubleshooting, and Training & Development. As an active member of the Saudi Engineering Counsel (SEC) and Chairman of the Maintenance Networking Committee (MNC), Abdulaziz brings a wealth of knowledge and leadership to the industry.



Abdulrahman Al Fadhel

Former Riyadh Refinery Manager
Saudi Aramco-Certified Life Coach

Abdulrahman Al Fadhel, former Riyadh Refinery Manager at Saudi Aramco and Certified Life Coach, brings four decades of industry expertise. With 33 years in Riyadh Refinery and seven in Ras Tanura, his experience spans operations, maintenance, engineering, and planning. Serving as Riyadh Refinery Manager from 2012 to 2022 showcased his adept leadership in managing complex operations. Beyond his industry roles, Abdulrahman is a certified life coach with the International Coaching Federation, a member of the Saudi Council of Engineers, and the American Society of Chemical Engineers. He served as Vice Chairman of the Professional Accreditation Committee of the Saudi Society of Engineers and holds advisory roles for the Colleges of Engineering at King Saud University. His commitment to professional development includes over 50 global courses and conferences, emphasizing his dedication to excellence. Abdulrahman's wealth of experience positions him as an asset to any organization in the industry.



Omar Sharif

General Manager
Plant-Tech

Omar Sharif, presently serving as the General Manager at Plant-tech Arabia Co. Ltd., brings over 13 years of expertise in plant operations and management. Possessing a Master's in Business Administration, specializing in Oil and Gas Management from the University of Petroleum and Energy Studies, and a Bachelor's degree in Mechanical Engineering, Mr. Sharif seamlessly integrates academic knowledge with practical experience. Recognized for his strategic acumen and proactive leadership, he plays a pivotal role in driving the organization's success and growth.



Amjed Mustafa

Amjed Mustafa, a dynamic Lubricants Technical Manager in Saudi Arabia with 8 years of expertise, excels in leading technical advancements, managing projects generating a remarkable \$20 million in annual revenue across the MEA region in sectors such as Oil & Gas, marine, petrochemicals, OEMs, and power generation. Currently at Chevron AlBakri Lubricants Co, Amjed champions innovative product launches, collaborates strategically with Chevron Technology, and holds Level I, II, and III MLA certifications along with the prestigious CLS designation, placing him among a select group of global experts. An active member of ASME, ICML, STLE, and Saudi Council of Engineers, Amjed is a versatile professional contributing significantly to the lubrication industry's growth in the Middle East.



Nawaf Al Waday

Nawaf Al Waday, with 16 years in Operation and Maintenance Strategy, is the Senior Coordinator, Strategy Improvement at SASREF. Leading the Automation Rounds (SORA), he leverages advanced technologies for operational efficiency, contributing significantly to SASREF's success in the energy sector.

Nawaf's strategic prowess and collaborative leadership style underscore his role as a driving force behind SASREF's continuous improvement and success.



Bharat Oruganti

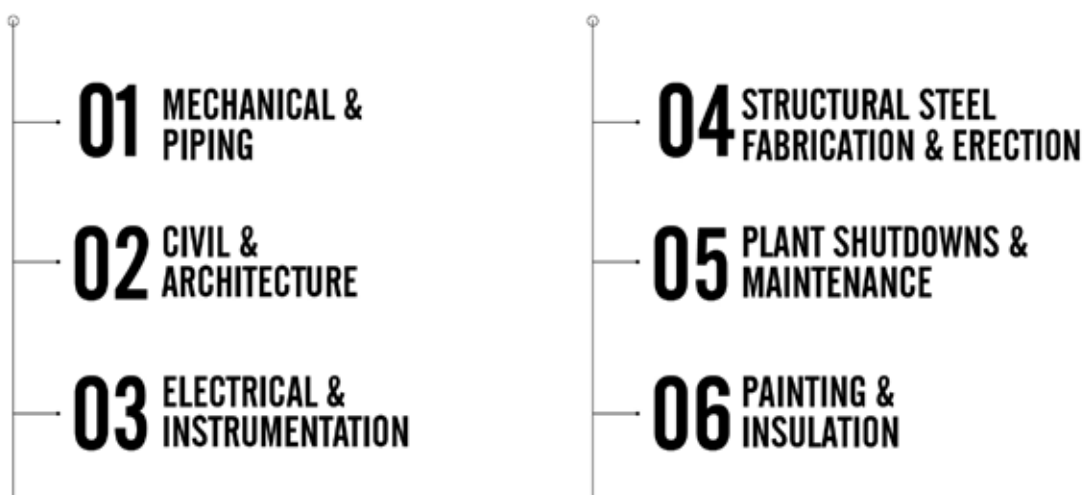
Bharat Oruganti, associated with Expertise Contracting Co., is a dedicated and customer-centric digital transformation partner with a profound focus on the industrial and energy infrastructure sector. Hailing from Bosch, he is fervently committed to empowering enterprise-level customers to achieve their reliability, sustainability, and organizational productivity goals. Leveraging his 8+ years of industry experience, Bharat adeptly combines business acumen with cutting-edge technology, employing Artificial Intelligence, Internet of Things, and Immersive Experiences. His expertise is exemplified through the implementation of the IAPM (Integrated Asset Performance Management) solution, demonstrating a keen dedication to driving customer success in the realm of digital transformation.

IS4IS is a trading arm of Nidal Group which provides standard and tailor made solutions for specialized mechanical, electrical and industrial speciality chemicals for oil and gas industries through various principal companies.

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Thamer Ayed Alharbi

Thamer Ayed Alharbi, a CMRP-certified professional, is a seasoned maintenance and reliability engineer with a robust background in the petrochemical industry. Currently serving as the Lead Reliability Engineer at Maaden Company, Thamer plays a crucial role in optimizing reliability strategies for critical assets. His wealth of experience reflects a career dedicated to enhancing equipment performance and minimizing downtime in the dynamic landscape of the petrochemical sector. Thamer's leadership and CMRP certification position him as a key contributor to Maaden Company's success, exemplifying a commitment to excellence in reliability engineering.



Jaza K Alharbi

Jaza Al Harbi is a skilled T&I (Turnaround and Inspection) Engineer currently employed in the Facilities Maintenance group at U&FSD. In this role, Jaza specializes in executing maintenance projects for various static equipment, including Tanks, A/C plants, chillers, cooling towers, and other critical items. His hands-on experience and comprehensive skill set contribute to the efficiency and reliability of essential equipment within the organization. Jaza's commitment to excellence shines through as he plays a vital role in overseeing and executing maintenance initiatives for a diverse range of static assets at U&FSD.



Hadi Jaffar Alismail

Hadi Jaffar Alismail is a Rotating Lead Engineer at SABIC, boasting 15 years of experience in rotating equipment machinery within the oil and gas and petrochemical industry. His expertise lies in machinery diagnostics, reliability analysis, root cause analysis (RCAs), and the development of maintenance strategies. Hadi is also well-versed in Industry 4.0, reliability analytics, and the development of predictive models. He holds a Master's Degree in Maintenance & Reliability from King Fahd University of Petroleum & Minerals, along with a Bachelor's Degree in Mechanical Engineering, and is a certified ISO 18436 Category III Vibration Analyst.



Abdullah Ahmed Al-alyani

Abdullah Ahmed Al-Alyani, an experienced Inspection Manager at SABIC Agri-Nutrients with a decade of expertise in the petrochemical industry. He previously served seven years at AR-RAZI Methanol Plants, demonstrating leadership and deep knowledge. In November 2021, he joined SABIC Agri-Nutrients, actively improving plant operations with a hands-on approach and a focus on efficiency and safety. With a Mechanical Engineering background, his dedication and passion make him a key figure in the industry, contributing to SABIC Agri-Nutrients' success.



Rayyan Eid Al-Ghurairi

Rayyan Eid Al-Ghurairi is a proficient Safety Instrumented System Engineer at the Advanced Petrochemical Company. With 7.5 years of experience in the petrochemical industry, he specializes in instrumentation reliability and maintenance. His qualifications include being a Certified Maintenance & Reliability Professional (CMRP), Certified Asset Management Assessor (CAMA), Certified Reliability Leader (CRL), and a Certified Functional Safety Engineer by TÜV Rheinland. His expertise in ensuring the reliability and safety of critical systems makes him a valuable asset in the field.



Ahmed Al-Salman is a dedicated professional currently working at Saudi Aramco, where he specializes in Elevator and Associated Lifting Equipment Maintenance. With five years of experience in this field, he has honed his expertise in ensuring the safe and efficient operation of these critical systems. His commitment to excellence and ongoing dedication to maintenance make him an asset to the organization.



SMH Manufacturing Company



WHO ARE WE?

Aligning ourselves to Saudi Vision 2030 to create sustainable Saudi Arabia, we have expanded our wings and started Manufacturing of Spare Parts for Rotary Equipment, in year 2023.

Having experience in Rotary equipment services for more than 13 years serving Oil & Gas, Petrochemical, Power & Utilities, and other prime industrial sectors, we are confident that we understood the requirements of customers and importance of localizing spares.

Keeping quality as our prime moto, we have established state-of-art facility in Jubail Support industries, equipping latest technology machineries and tools.



VISION

To be a leading manufacturer of high-quality spare parts for rotary equipment, delivering innovative solutions and exceptional customer value while maintaining a strong commitment towards our social responsibilities and contribute to creating a sustainable economy as per Saudi Vision 2030.

MISSION

To manufacture and deliver precision-engineered spare parts for a wide range of rotating equipment, meeting the diverse needs of our customers from design to final delivery...

QUALITY

- Our Facility supported with Testing machines we used to measure the type of materials, accuracy, and dimensions.
- SMH Manufacturing is equipped with advanced technology tools to ensure that we provide the best quality as result of our manufactured spares.

OUR PRODUCT:

Manufacturing of Rotating Equipment Spare parts, such as: Shaft, Seals, Sleeves, Plate, Spacer, Coupling, Bushing, Wear Rings, and consumable items such as O-ring, Back Up rings, Gaskets, Lock Nut, Pulley, Pin, Key, Screw, Bolt, Nut, Washer, Stud. Hoist, Special Tools, etc.

SMH can support manufacturing spare parts of Rotating Equipment like TURBINE, PUMP, AGITATOR, COMPRESSOR, ID & FD FAN, GEARBOX, EXTRUDER, etc.



SMH is capable to manufacture spares under the OEM standards and guidance with our State-of-the-Art manufacturing units CNC Machine and Low Speed Balancing Machine and advanced technology supporting machineries to ensure we provide the best quality result of our manufactured spares.

GET IN TOUCH:



• Building No. 8359, Road 267, 3rd Industrial Area, Al-Jubail 35729, Kingdom of Saudi Arabia.



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• www.smharabia.com



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Abdullah Al Maqbali

Abdallah is an asset integrity and reliability expert with a background in marine, inspection, and material/corrosion engineering. He specializes in asset strategy for static equipment using the RBI methodology. With an MBA and MSc in reliability and asset management, Abdallah is well-equipped academically. He holds API certifications (API510, API570, API563, API581) and AMPP certificates (corrosion technologies, CP2, CIP1). Abdallah is a certified reliability leader (CRL) by the Association of Asset Management Professionals. His interests lie in RAM analysis and asset performance management, and he contributes to ensuring equipment reliability in various industries.



Andrey Kostyukov

Andrey Kostyukov, President and CEO of Dynamics Scientific, Inc., began his career in 1991 at Dynamics Scientific Production Center, LLC, founded by Vladimir Kostyukov in Omsk, Russia. Graduating in 1996, he earned a Ph.D. in Reliability Management in 2007, focusing on real-time equipment monitoring. In 2015, Andrey became CEO and Board member at Dynamics SPC, LLC. In 2016, he founded Dynamics Scientific, Inc., relocating to Houston, TX in 2017 to serve as President and CEO. Andrey's notable achievements include securing two US patents in 2018 for real-time machinery diagnostics and receiving the 2019 HP Awards for the COMPACS system as the Best AR/VR/AI Technology. By 2023, he authored a book and contributed to 108 articles and theses, showcasing his impactful presence in the field.

Day 2

08:00	Registration, Refreshments and Networking
08:00–08:05	Opening Speech by Session Technical Chairman, Fawaz Al Sahan , Senior Engineering Consultant, Former Chairman of Instrumentation Standards Committee, ARAMCO
08:05–08:30	Keynote By Mohammed Alshahrani , Engineering Director, Ras Tanura Refinery, ARAMCO
08:30–09:00	Latest Technologies in Shell & Tube Heat Exchanger for Cost & Energy Savings Prabhu Bala , Executive Director, Precision Equipments
09:00–09:30	Intelligent Asset Management - Aligning Maintenance and Spares Strategies Subhash Arun Babu , Senior Business Development Executive, KBR
09:30–10:00	The Key to Process Analysers Reliability Ali S. Al-Dossary , Process Analyzer Engineer, ARAMCO
10:00–10:30	Morning Networking Break
10:30–11:00	TACI Real Time Location System Nazeri Bin Nain , Chief Executive Officer, Keymag Controls Sbn Bhd
11:00–11:30	Comparative Analysis of Water Pipeline Leakages in Different Materials, Impact of Salt Content & effect of weather condition on Water Pipeline Systems. Abdulaziz A.Yousef , Electrical Engineer, ARAMCO
11:30–12:10	<p>Panel Discussion</p> <p>"Adapting to Industry 4.0: Digital Transformation in Reliability and Maintenance"</p> <ul style="list-style-type: none"> How has the integration of Industry 4.0 technologies impacted traditional reliability and maintenance practices in the oil and gas industry? What are the key challenges organizations face when implementing digital transformation initiatives in their reliability and maintenance processes? What are the implications for the workforce in terms of skills development and training when transitioning towards a more digitally driven approach to reliability and maintenance? How do you see the role of artificial intelligence and machine learning evolving in predicting and preventing equipment failures in the oil and gas industry? <p>Moderator : Ali Hazemi, CEO, Industrial Expertise</p> <p>Panel Member:</p> <p>Fawaz Al Sahan, Senior Engineering Consultant, Former Chairman of Instrumentation Standards Committee, Aramco</p> <p>Rumaih Ali Al-Rumaih, Director Maintenance, Maaden</p> <p>Hasan Al Rubh, CEO & President, BFIM</p>
12:10–12:40	Metalyte Dragon Composite System High-Temperature & High-Pressure Leak Sealing Gokul Jayanth , Regional Manager – Middle East & India, Metalyte Pipeworks & The Industrial Maintenance Group Limited
12:40–13:40	Prayer Break - Lunch & Networking

Hall 1		Hall 2
Themes	RELIABILITY 4.0	MAINTENANCE
13:40-13:45	Opening Session Chairman - Yahya Asiri , Manager Outbound Logistics Supply Chain, SBU Petrochemical, TASNEE	Opening Session Chairman - Reema Alghamdi , Reliability Engineer, ARAMCO
13:45-14:15		The Importance of Data Work order in Maintenance & Reliability Abdullah AlHarbi , Maintenance Engineer, SADARA
14:15-14:45	Optimizing Shutdown Time for Critical Offshore Assets Habeeb Ulhaq , Reliability Engineer, Aramco	Test Bench for test running of Turbocharger Nabeel Shian , Reliability Group Leader, ARAMCO
14:45-15:15	Ensuring Thermowells Reliability; Recommendations for Selection and Inspection Mokhtarudin Abdul Razak , Engineering Specialist, ARAMCO	Online inspection of sea water heat exchanger tubes using helium leak detection Sahlan Abdulwadood , Senior Inspection Engineer, SABIC ARRAZI
15:15-15:45	Pressure Relief Valves Integrity - Lessons Learned Ghulam Farooq , Engineering Specialist, ARAMCO	First Metal 3D Printing of a Maintenance Tool in Aramco Ahmad A Alhashim , Associate Machinist Technician, ARAMCO
Afternoon Break and Networking		
15:45-15:55	Closing Remarks and Conclusion by Chairman	
15:55-16:05	Certificate Distribution to Speakers	
16:05-16:30	Afternoon Break, Networking and End of Day 2	



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REFRACTORY

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SCAFFOLDING

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- Full Range of PFP Services: Cementitious, Intumescent, Jacketed, etc.
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Innovative Insulation Solutions for Sustainable Industries



BFIM stands as a distinguished leader in delivering cutting-edge industrial insulation solutions and materials tailored for the oil & gas, petrochemical, power, and various other industries. With an unwavering commitment to service and excellence, we specialize in providing long-lasting insulation solutions that ensure optimal performance in diverse conditions and temperatures.

- Extreme Commitment to Service and Excellence.
- Specialized Applicator and Reseller of Thermal/Acoustic Insulation and Metal Cladding.
- Goal of Conserving Energy and Preserving Natural Resources.

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At BFIM, we specialize in providing high-quality refractory solutions for a wide range of industries. With our extensive expertise and state-of-the-art manufacturing facilities, we are committed to delivering top-notch refractory materials that exceed our clients' expectations. Our comprehensive range of HWI refractory products includes locally manufactured castables, mortars, and precast shapes. Those products are carefully designed to meet the unique requirements of our clients.

- Extensive Expertise in Refractory Solutions.
- Locally Manufactured HWI Refractory Products: Castables, Mortars, Precast Shapes.
- Commitment to Innovation, Continuous Improvement, and Exceptional Customer Service.

Your Trusted Partner in Industrial Solutions

BFIM stands as a prominent industrial vendor and the local representative of globally recognized OEM patent technologies and solutions. With a primary focus on vital sectors in Saudi Arabia, including Oil and Gas, Energy, Petrochemical, Utility, Mining, and more, we specialize in providing localized products and services. Our extensive portfolio encompasses mechanical, electrical, safety, and technology equipment scopes, offering tailored solutions that meet the highest international standards.

- Extensive Portfolio: Severe and General Service Valves, Choke Valves, Pressure Relief Valves, etc.
- 24/7 In-House and On-Site Technical Support.
- Approval from Leading Energy Industries and ASME-UV, NB-VR, and API 6A Monogram Licenses.



Preserving Assets with Premier Surface Protection



BFIM's commitment to excellence extends to its premier painting and coating services, ensuring the longevity and durability of your assets. With advanced painting and surface preparation machines, coupled with highly skilled applicators, BFIM specializes in a range of surface protection solutions. Our expertise spans abrasive blasting, zinc silicate linings, epoxy linings, and various specialized coatings, making us your trusted partner in safeguarding your investments.

- Advanced Painting & Surface Preparation Machines.
- Diverse Projects: Abrasive Blasting, Zinc Silicate Linings, Epoxy Linings, etc.
- Commitment to Durability and Longevity.

Keynote



Mohammed Al Shahrani

Engineering Director
Ras Tanura Refinery Aramco



Mohammed Al Shahrani, Engineering Director at Ras Tanura Refinery (Aramco), boasts 17 years of expertise in Refining HSE, Manufacturing, and Portfolio Management. Since March 2021, he leads Affiliates Manufacturing Excellence for fourteen Downstream affiliates. Previously, he served as General Manager at SASREF, Division Head of Operations at Juaimah NGL Fractionation facilities, and Portfolio Manager for SATORP. In his earlier years, he held various roles at Ras Tanura Refinery and interned with UOP-Honeywell in the US. Beyond his professional role, Mohammad is the Secretary of the Saudi Aramco President Affiliates Excellence Award Committee and has attended prestigious leadership programs globally. Active in community service, he served as a city councilor for Ras Tanura municipality and contributed to notable events and initiatives in the industry.

Moderator



Ali Al-Hazemi

CEO
Industrial Expertise

Ali Al Hazemi is an accomplished industrial leader with over 23 years of experience at SABIC. He holds a master's degree in engineering and an Executive Master of Business Administration (EMBA). Throughout his career, Ali has assumed various technical and managerial roles, gaining extensive experience in leading technical teams, creating and developing technical functions, and partnering with customers. He is currently serving as the CEO at Industrial Expertise Engineering Consultations Office (IE), where he is responsible for improving plant reliability, integrity, and safety. With his expertise and experience, Ali has made significant contributions to the success of various projects he has managed, designating him as a significant contributor to his organization.

Panel Members



Fawaz Alsahan

Senior Engineering Consultant, Former Chairman of Instrumentation Standards Committee, Saudi Aramco

Fawaz AlSahan is Senior Engineering Consultant, IIoT Leader and Chairman of Instrumentation Standards in Saudi Aramco. Fawaz is Member of ISA Publications Committee and Executive Board Member of ISA Saudi Arabia. Fawaz is a voting member of multiple technical committees in ISO, UL, IOGP and SASO with more than 25 years of experience in design, technical support, projects, reliability and maintenance. Fawaz is a certified Engineering Consultant (SCE) and a Certified Automation Professional and received more than eight excellence awards at national and international level including "The King Award for Inventors and Gifted". Fawaz has five granted patents, author and co-author of many papers and handbooks and he teaches multiple technical courses. Fawaz chaired and supported many national and regional technical events and delivered many keynote speeches.



Rumaih Ali Al-Rumaih

Maintenance Director
Maaden

Rumaih Ali Al Rumaih, Maintenance Director at Maaden, is a seasoned professional with an Executive Master of Business Administration (EMBA) and a Bachelor of Science in Mechanical Engineering. With a distinguished career spanning two decades in Oil & Gas, petrochemicals, and mining, he has established himself as a strategic leader. Recognized for impactful transformations in manufacturing and customer service, Rumaih has held leadership roles at prominent organizations such as Maaden, Sadara and Sabic. His career is marked by successful initiatives in cost leadership, employee engagement, culture, innovation, and business excellence, underscoring his ability to drive positive change aligned with organizational vision.



Hasan Al Rubh

CEO/President
BFIM

Hasan Al Rubh, the CEO/President of BFIM Binzagr Factory for Insulation Materials Co. Ltd., holds an MBA from the New York Institute of Technology and a Bachelor's in Business Administration-General. His academic prowess and extensive experience reflect his commitment to excellence in the insulation materials industry.



Prabhu Bala

Prabhu Bala, Executive Director at Precision Equipments, is a distinguished figure in thermal engineering with a postgraduate specialization in Flow Boiling Heat Transfer & Thermal Design from RIT, NY. Formerly contributing to MTI Micro Fuel Cell, NY, his research papers were published in the ASME International Journal of Heat and Mass Transfer. Currently collaborating with UOP and Weiland, Mr. Bala actively works on developing High-Performance/Compact Heat Exchangers, showcasing his commitment to industry advancement. His dedication and expertise have positioned him as a valuable asset to Precision Equipments and garnered respect within the broader engineering community.



Subhash Arun Babu

Arun is the Senior Business Development Manager for KBR's Technology Led Industrial Solutions (TLIS) business, overseeing business growth and customer engagement in the MENA and India regions. Leading a team of five business development/sales representatives, Arun is also a subject matter expert in global maintenance business capacity. With nearly 16 years of diverse experience in Petrochemicals and Refinery, he has excelled in maintenance and turnaround management for prominent international Energy Operators before joining KBR in 2013. Arun, who holds a BTech in Mechanical Engineering, is currently based in Dubai, UAE. His strategic leadership and wealth of experience contribute significantly to KBR's success in the industry.



Ali S. Al-Dossari

Ali Aldossary is a seasoned professional with a remarkable 25-year career as an Aramco employee. He earned his BS in electrical engineering from King Fahad University of Petroleum and Minerals in 1995 and later pursued an MS in electrical engineering from the prestigious Georgia Institute of Technology in 2002. Before joining Aramco in 1998, Ali worked with Chevron Texaco, gaining valuable experience in the field. Certified as a Control System Professional (PE CSE) and a Certified Functional Safety Engineer, Ali specializes in Online Process Analyzers. His expertise is a testament to his dedication to maintaining and enhancing the efficiency of control systems.



Nazeri Bin Nain

Nazeri Bin Nain, a Bachelor of Science in Electrical Engineering from Ohio University, has been CEO of Keymag Controls Sdn Bhd since 2010. Under his leadership, the company shifted from an ICT system installer to a developer of tailored ICT applications for the oil & gas, marine, and heavy industries. Notably, he initiated TACI (Turnaround Contractor Information), pivotal in 98 turnarounds and 46 million man-hours for Petronas. TACI's innovative modules optimize contractor management, with a recent addition being a cloud-based Artificial Intelligent Solution (AIS) for HSE non-compliance detection. With thirteen years in the oil & gas industry, Mr. Nazeri automated HSE processes for Petronas and held key roles in Protellus (M) Sdn Bhd, Prospek Niaga Sdn Bhd, Telesafe (M) Sdn Bhd, KS Global Technology Sdn Bhd, and Newtronics (M) Sdn Bhd.



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Static Equipment Maintenance
Catalyst Handling (Including Catofin & EO/EG Reactors)
Heat Exchanger Cleaning (Hydrojetting / Chemical)
Vacuuming Services
Flare Maintenance & Repairs
Reformer Tubes Replacement

SPECIALIZED SERVICES FOR HEAT EXCHANGERS

Heat Exchanger Individual Tube Pressure Hydro Testing
Pop a Plug Installation
Pop a Plug Removal
Heat Exchanger Retubing
Fin Fan Retubing
Internal Tube Puncturing
Internal Tube Cutting
Tube Expansion & Re-Rolling
Tube Leak Testing
Re-Grooving Tube Hole in Tube Sheet

MECHANICAL MAINTENANCE

Heavy Equipment Replacement
Erection of Storage Tanks
Piping Pre-Fabrication & Erection
Fabrication of Storage Tanks / Silos
Tank Refurbishment Services
Specialized Welding Services

FLANGE INTEGRITY MANAGEMENT

Bolt Torquing & Tensioning
Flange Facing & In-Situ Machining
Pipe Cold Cutting / Beveling
Drilling / Plate Boring

HEAT TREATMENT

Pre/Post Weld Heat Treatment
Solution Annealing
Refractory Dry Outs
Furnace Firing / Hardness Testing

OTHER SERVICES

Scaffolding Works
Equipment Rental
Welder Training & Certification (By 3rd Party)



Catalyst Handling



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Bundle Pulling



Pipe Cutting



Tank Erection



Reformer Tube Replacement



Welding Services



Retubing Works

OUR TEAM OUR SUCCESS



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CERTIFICATIONS:

ISO 9001:2015 / ISO 14001:2015
ISO 45001:2018
British Safety Council
ASME U & S, NBIC R



Abdulaziz A Yousef

Abdulaziz A Yousef is an accomplished Electrical Engineer with a notable career at Saudi Aramco. He is an integral part of the Utilities & Facilities Services Department, specifically within the Water Operation Division. Abdulaziz contributes his expertise to the WATER & SANITARY PLANTS Maintenance Unit in Dhahran, focusing on the reliability and maintenance of essential water and sanitary infrastructure. His commitment to ensuring efficient and safe operations in these critical facilities underscores his significant value within the organization.



Gokul Jayanth

Gokul Jayanth, a distinguished postgraduate from BITS Pilani in Physics & Mechanical Engineering, boasts over 15 years of expertise in the Oil & Gas industry. His extensive experience spans design, engineering, procurement, construction, maintenance, and manufacturing realms. Currently serving as the Regional Head for Metalyte Pipeworks and Industrial Maintenance group (IMG), Gokul is at the forefront of designing, supplying, and executing live leak repairs and long-term restoration projects for pipelines, tanks, vessels, piping, and structures. His adept use of advanced resins and composites underscores his commitment to ensuring the integrity and reliability of crucial assets within the industry, solidifying his reputation as a leader in both technical proficiency and effective management within the Oil & Gas sector.



Abdullah Alharbi

Abdullah Alharbi is a seasoned Mechanical Maintenance Engineer currently contributing his expertise to SADARA company. With over 19 years of professional experience in the Oil, Gas, and Petrochemical industry, Abdullah has honed his skills in analytical problem-solving, troubleshooting, pre-commissioning, commissioning, startup, and turnaround management. His excellent task and solution-oriented approach, coupled with comprehensive knowledge gained through diverse experiences, make him a valuable asset in his field. Abdullah Alharbi's proficiency and deep understanding of technology contribute to his success in managing complex engineering challenges within the industry.



Habeeb Ul Haq

Habeeb Ulhaq is a Reliability Engineer at Saudi Aramco, where he is an integral part of the Northern Area Gas Producing Department. With a rich educational background that includes an MSc in Oil & Gas Engineering from Robert Gordon University, UK, and a BE in Mechanical Engineering from Nagpur University, India, he is well-equipped for his role. Habeeb holds several technical certifications, including Certified Reliability Engineer, Certified Maintenance & Reliability Professional, and Certified Asset Management Assessor. He has a remarkable career spanning over 20 years in the Oil & Gas Industry, primarily focusing on Asset Integrity and Maintenance. Before joining Saudi Aramco in 2014, he gained valuable experience in the energy industry in Aberdeen, UK.



Nabeel Shian

Nabeel Shian, a Reliability Group Leader at Saudi Aramco, is at the forefront of the Reliability Centered Maintenance Process. Holding a Bachelor's degree in Mechanical & Manufacturing Engineering Technology from Northern Kentucky University, USA, he has reached the pinnacle of equipment reliability through seasoned troubleshooting and sound judgment. Nabeel utilizes his advanced training and knowledge to conduct equipment, process, and systems maintenance, identifying opportunities for improvement on manufacturing equipment. Currently, in his role as the Reliability Group Leader for Marine Technical Support at Saudi Aramco, Nabeel spearheads the reliability-centered maintenance process with precision and expertise.



Mokhtarudin Abdul Razak

Mokhtarudin Abdul Razak, with over 24 years in the Oil & Gas industry, is a seasoned professional in Instrumentation and Control Engineering, specializing in engineering services, projects, maintenance, and operations across Asia and the Middle East. Currently serving as an Engineering Specialist with Saudi Aramco's Process & Control Systems Dept, he is also the Vice Chairman of Saudi Aramco's Instrumentation Standards Committee. Mokhtarudin, a certified Professional Engineer, actively contributes to international standards development, holding key roles in TC31 for IEC60079, the 6th revision of API670, and IOGP-JIP33 instrumentation specifications. He earned his Bachelor of Engineering (Hons) in Electronic Engineering from the University of Leeds, UK.



Sahlan Abdulwadood

Sahlan Abdul Wadood, a distinguished Mechanical Engineering graduate from the University of Peradeniya, Sri Lanka, has been making significant contributions to the field. Since 2016, he has served as a Senior Inspection Engineer at ARRABI-SABIC. Sahlan holds prestigious international certifications in Corrosion, Pressure Vessels, Tanks, and Welding Inspections, showcasing his commitment to excellence and expertise in ensuring the integrity of industrial equipment and processes. His career is marked by a dedication to maintaining the highest standards in inspection and engineering practices.



Ghulam Farooq

Farooq Ghulam is an Engineering Specialist in the Process and Control Systems Department of Saudi Aramco, contributing over 22 years of expertise as an Instrumentation & Controls Engineer in the oil and gas industry. His diverse experience spans design, reliability, operations & maintenance support, as well as commissioning and start-up activities for various projects. Farooq, a registered Professional Engineer with APEGA, Canada, and a registered FS Engineer with TUV Rheinland, holds a Master's degree in Electrical & Computer Engineering from the University of Alberta, Canada. In addition to his role at Saudi Aramco, he imparts knowledge through teaching courses on pressure relief valves, control valves, and process measurements.



Ahmad Alhashim

Ahmad Alhashem is a highly skilled and dedicated Associate Machinist Technician at Saudi Aramco/North Ghawar Gas Producing Department. With 6 years of experience in the field, Ahmad has demonstrated excellent expertise in maintaining and repairing various equipment and machinery. His keen attention to detail and problem-solving skills have been instrumental in ensuring efficient operations and minimizing downtime. Ahmad is known for his strong work ethic, reliability, and ability to work well under pressure. He consistently strives for excellence and takes immense pride in his work, making him an asset to our team.

Day 3

08.00	Registration, Refreshments And Networking
08:25-08:30	Opening Speech by Session Chairman Ali Al Hazemi , CEO, Industrial Expertise
08:30-09:00	Presentation by Maintenance Network Committee (MNC) Khalid Sulaiman Al Shammari , Maintenance Manager, Tasnee
09:00-09:30	Pilot of Electrical Failsafe Actuator on HIPS Surface Safety Valve at UTMN-2104 Abdulrazak F. Aljeri , Operation Engineer, ARAMCO Syed Nisar , Instrumentation Engineering Specialist, ARAMCO
09:30–10:00	Energy Conservation and Equipment Reliability with Ultrasound Technology Ahmed Moataz , Regional Manager - MENA Region, UE Systems Inc.
10:00–10:30	Leveraging Operator Engagement and knowledge to enhance Assets Performance Majed Al Qutaim , Head of Quality Control Department, Marafiq-MASA
10:30-11:00	Morning Networking Break
11:00-11:30	Restoration through Digitalization Khalid AlHashil , Workshop Superintendent, TASNEE
11:30–12:00	Electrical Reliability in design towards 100% operation availability Faraj-Al Majdi , Principal Electrical Engineer, SABIC
12:00–12:30	Subsea Pipeline Repair Methodologies to address integrity and reliability issues for Offshore Gas and Production Facilities. Fahad Batyour , Maintenance Engineer, ARAMCO
12:30–13:25	Prayer Break - Lunch & Networking

Hall 1

Themes	MAINTENANCE
13:25-13:30	Opening Speech by Session Chairman Mamdouh B. Al-Aidarous , Dynamic Analysis Group (DAC) Engineering Consultant, ARAMCO
13:30-14:00	NiNa Technology; A Leap towards Reliable and Cost-Effective DC Power Backup Systems Salem Al Tamimi , Process Control System Technician, ARAMCO
14:00-14:30	Online repair method for reformer hotspots Abdulrahman Omar , Inspection Engineer, SABIC ARRAZI
14:30–15:00	Enhancing Operational Efficiency through Intelligent Pump Performance Monitoring Abdumajeed Almohnna , Reliability Engineer, ARAMCO
15:00-15:30	Recent Development in Critical Isolations for Higher Plant Reliability Level. Omar Amri , Piping & Valves Engineer, ARAMCO
15:30-15:35	Closing Remarks and Conclusion by Chairman
15:35-15:40	Certificate Distribution to Speakers
15:40-16:30	Afternoon Break, Networking and End of Day 3

1. PLANT MAINTENANCE AND TURNAROUND DIVISION

- Retubing
- Piping and Fabrication
- Testing & Inspection
- Chemical Cleaning
- Bolt Torquing, Tensioning & Machining
- Catalyst Handling & Reactor
- Industrial Vacuuming
- Hydro Jetting
- Column And Vessel
- Tank Maintenance
- Heat Exchanger & Fin Fan
- Online Leak Sealing

2. PROJECT & SERVICES DIVISION

- Civil construction.
- Mechanical & structural projects.
- Pipeline projects /installation.
- Non- metallic projects (GRP, FRP, RTR, HDPE).
- Electromechanical works.
- Heavy lifting & Rigging services.
- Flare & Chimney Services.
- Overhead crane Maintenance & load testing.
- Machinery, Equipment repair & Maintenance.

3. HEAVY EQUIPMENT RENTAL DIVISION

- Rental of all type of Equipment for plant construction/ Maintenance & Specialized services for drill rigs (ARAMCO Certified and third party certified)
- Long term global contract for equipment services (ARAMCO/SABIC/MAADEN)
- Heavy lifting of complex equipment/Structures, including logistic & Transportation
- Alternative lifting solutions
- Rigging studies & lift consultancy
- LSTK services in drill rig sites

Waste Management Services

- NCEE approved for transportation of Hazardous & non-hazardous Solid/Liquid waste management
- Ablutions unit's rental & servicing
- Pipeline, Tank such as mud tank, Frack Tank, septic tank, cleaning & waste disposal
- Hydro jetting/cleaning of blocked drain lines, removal of kitchen sludge, crude oil, lubrication, grease, from tank, lift station etc.

4. INDUSTRIAL SUPPORT SERVICES DIVISION

- Scaffolding Trading & Contracting
- Refractory and Brick Lining Services
- Painting and Specialist Coatings
- Solvent Free Epoxy Coating
- Belzona Coating
- Decorative Coating
- Building Coating
- Passive Fire Proofing
- Composite Repairing
- Thermal Insulation Services
- Cryogenic Insulation Services

5. TECHNICAL SUPPORT SERVICES DIVISION

- Comprehensive Staffing Solutions including Saudi Nationals
- Operation & Maintenance Manpower
- Construction Manpower support
- Personnel provided on short- and long-term contracts
- Overseas recruitment, as per client requirement. Engineers, Technician, planning crew, EHSS, Administrative Staff, QA/QC Crew, certified operators, etc.

6. CATERING SERVICES DIVISION

- Full Range of Food Services
- Hospitality Operations and Management Services
- Cafeteria Operations
- Facilities Management Services
- Complete Range of Recreation Services
- Housekeeping and Janitorial Services

7. VALVES SERVICES DIVISION

- On- Site/shop Overhauling/repair
- Removal and Installation
- Fabrication of Spares by Reverse Engineering Technology
- Testing And Certification Of New Valves
- Hot-tapping Services
- PSV Online Calibration Services.
- Online Lubrication services (Valves, etc)

8. ROTARY SERVICES DIVISION

- Turnaround Maintenance & Shutdown Projects
- Projects- Maintenance Repair & Overhauling
- Erection testing & commissioning
- Decommissioning & relocations
- Gas & steam Turbine HRSG
- Pump, Motors, Extruders
- Compressor, Generator
- FD/ID Fan, Blowers, Rotary Feeder
- Agitator & decanter, Gearbox

9. MODULAR BUILDING SERVICES DIVISION

- Manufacture: Office Buildings, Labor Camps, Construction Site Offices, Workshops, Warehouses Etc.
- After sales Services
- Logistics Services
- Furniture And Equipment
- Turn Key Camp Buildings
- Infrastructure Services
- Industrial Kitchen
- Tool room containers
- Trailer/Skid mounted Oil Rig cabins

10. RIGGING & LIFTING SERVICES DIVISION

- Lifting Services for Turn Around & Shutdowns
- Heavy Lifting & Transportation
- Jacking & Skidding Services
- Specialised in Bundle Extraction
- Site Visit & Economic Crane Selection
- 2D & 3D Customized Auto Cad Lifting Plans
- Certified Aramco Riggers
- Modern Engineered Lifting Solutions
- Experienced Rigging Team
- 24 Hours Rigging Solutions Consultant

11. E-CUBE (Expertise Events & Exhibitions)

- Corporate Events
- Conferences
- Forums
- Product Launches
- Social Events
- Government Events
- Educational Institutions Events
- Sports Events
- Groundbreaking
- Inauguration
- Audio Visual
- Social & Cultural Experiences
- B 2 B Exhibitions
- B 2 C Exhibition
- Booth Fabrication
- Branding
- Government Exhibitions
- Art exhibitions

12. ELECTRICAL & INSTRUMENTATION DIVISION

Supply Installation, Testing & Pre-Commissioning Services for :

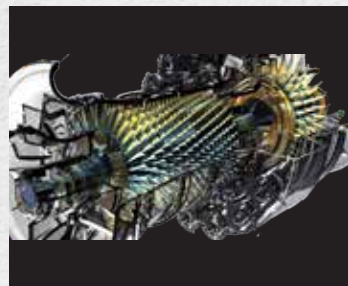
- Field Sensing Instruments (Level, Flow, Pressure, Temperature)
- Field Actuating Instruments (Control Valve, MOV, SOV, PSV, etc)
- DCS, ESD, Servers Mesh Network & Operator Console System
- Marshalling & Vibration Monitoring System (Cabinet)
- Instrument Tube & Fittings (air & impulse Lines)
- Cable Tray/Conduit, Junction Boxes, Cabels
- Plant Lighting System (Lighting, Panels & Transformer)
- FFG, HEI, HEI Transformer ACWI & Flare Monitoring System
- SKID installation
- Installation Services for Analyzers

Services / Maintenance, Testing & Commissioning.

- Transformers MV, HV
- Switchgear (AIS, GIS) LV, MV & HV
- Cables LV, MV
- Motors LV, MV
- Design & Engineering

LSTK PROJECTS

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Khalid Suleiman Al Shammari

Khalid Suleiman Al Shammari is a distinguished professional who graduated from KFUPM with a 3rd honor in Mechanical Engineering. Commencing his career in the petrochemical sector, Khalid has accumulated 16 years of experience in various technical and leadership roles, showcasing his expertise and commitment to the industry. Presently, he holds the position of Central Planning and Turnaround Manager at Tasnee, where he continues to contribute his wealth of knowledge to the field.



Abdulrazak F Aljeri

Abdulrazak F. Aljeri, a mechanical engineer and King Saud University graduate, became part of Aramco in 2021 as an Operations Engineer overseeing Uthmaniyah and Hawiyah Gas fields. Certified in NEBOSH process safety management and an ISO-14001 certified lead auditor, he brings a wealth of knowledge to his role. Before joining Aramco, Abdulrazak worked with Saline Water Conversion Corporation (SWCC), where he played a pivotal role in implementing a groundbreaking mobile desalination plant project. This project earned the Guinness World Record for being the lowest power consumption desalination plant globally.



Syed Nisar

Syed Nisar, an Instrumentation Engineering Specialist at Saudi Aramco, boasts 20 years of expertise in valve/actuator design, innovation, standards development, projects support, and service failure analysis. Prior to his role at Aramco, he contributed to a leading control valves, actuators, and process automation solutions provider. Syed actively engages in industry committees, holding a voting membership in the IOGP technical committee for valve actuators and serving on several ISA valve and actuator sub-committees. Formerly, he chaired the Instrumentation Standards Committee at Saudi Aramco. With a Bachelor of Engineering in Instrumentation and a Graduate Diploma in Robotics & Automation from Swinburne University, Australia, Syed Nisar is also a Certified Functional Safety Engineer accredited by TUV Rheinland.

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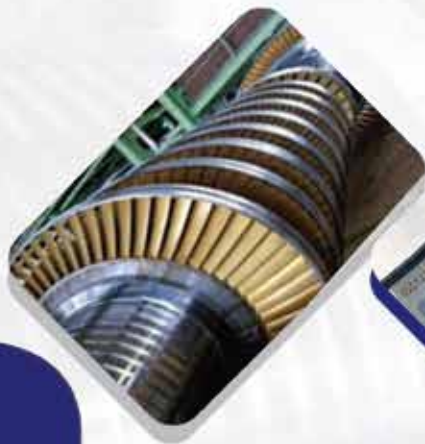
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Ahmed Moataz

Ahmed Moataz is the Middle East and North Africa Regional Manager at UE Systems USA endowed with an outstanding assortment of certifications in Airborne/Structure Borne Ultrasound, Vibration Analysis, and Asset Reliability, he is a seasoned professional in the field of Condition Monitoring and Reliability. Ahmed holds a Bachelor's degree in Mechanical Engineering and Master's in Business Administration, bringing more than 12 years of expertise to his role. Over the past decade, he has conducted over 450 Ultrasound Technology case studies, training courses, and workshops, leaving a significant impact on plants and industries across the Middle East Region.



Majed Al Qutaim

Majed Al Qutaim is a Mechanical Engineering graduate with a PMP certification, boasting a robust career spanning over 16 years in Operations and Maintenance (O&M) across diverse industries, including Gas, Utility, Water, ASU, and Petrochemical. His expertise primarily centres around Project Management, Maintenance, and Reliability methods. Majed has held leadership roles in prominent organizations such as SABIC and Marafiq-Masa, where he led various functions and actively participated in committees, including social clubs. His extensive experience and versatile skill set make him a seasoned professional in the field of O&M.



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Khalid Alhashil

Khalid Alhashil, a Mechanical Engineering graduate from King Fahad University, brings a wealth of experience with 21 years in the industry. His versatile career includes roles as a design engineer at National Steel, workshop engineer at HADEED, and workshop superintendent at Tasnee. Khalid's journey reflects a profound understanding of mechanical engineering, marked by significant contributions across design, workshop management, and leadership roles.



Faraj Al Majdi

Majdi Alfaraj, a distinguished Electrical Engineer, graduated from KFUPM, and brings two decades of hands-on expertise to his role as Principal Electrical Engineer at SABIC. With a strong background in electrical power systems, Majdi has played a key role in contributing to the success of SABIC through his technical acumen and leadership in the field.

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Fahad Batyour

Fahad, a Maintenance Engineer at Saudi Aramco's Northern Area Gas Producing Department, is a seasoned professional with over 7 years of expertise in the oil and gas industry. Holding a bachelor's degree in electrical engineering from King Fahd University of Petroleum and Minerals, Fahad has actively contributed to the commissioning of numerous onshore and offshore Saudi Aramco projects. His versatile experience encompasses roles as an operations, reliability, mechanical, and project engineer. Currently, Fahad plays a crucial role in supporting offshore and onshore gas producing facilities within NAGPD.



Salem Al Tamimi

Salem Altamimi is a talented Process Control Systems Technician (PSCT) at Saudi Aramco/North Ghawar Gas Producing Department. With a solid background in instrumentation, Salem has a deep understanding of complex control systems and instrumentations. His expertise in troubleshooting, calibrating, and maintaining field instrumentations has been instrumental in optimizing efficiency, accuracy, and safety within our operations. Salem consistently demonstrates his commitment to quality and continuous improvement, making him an indispensable member of our team.



Abdulrahman Omar

Abdulrahman Omar, a first-class honors Mechanical Engineering graduate from King Abdulaziz University, brings 5 years of specialized experience in static equipment quality control at SABIC-ARRAZI. As an Inspection Engineer, he blends academic knowledge with cutting-edge technologies, aiming to offer practical solutions. Abdulrahman is set to contribute his insights at RAMcon 2023, with a focus on strengthening social bonds and creating a knowledge-networking platform for inspection experts across the kingdom.



Abdulmajeed Almohnna

Abdulmajeed Almohnna is a certified Maintenance and Reliability Engineer working for Saudi Aramco in the Process & Control Systems Department, with the objective of accelerating decarbonization through energy efficiency and renewables. He is passionate about energy solutions, the energy economy, energy transition, energy markets, and technologies. Abdulmajeed's research interests include Energy Demand Forecasting, Advanced Analytics & Big Data, and the Optimization of District Cooling Plants. He is a member of various technical and non-technical societies, including AEE, SMRP, and SCE.



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