



MATERIALS, CORROSION AND INTEGRITY SUMMIT 2024

8th - 11th September 2024

Oman Convention & Exhibition Centre
Muscat - Sultanate of Oman

Event Catalogue

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About

Oman Materials, Corrosion and Integrity Summit 2024 is a pioneering event dedicated to exploring the pivotal role that corrosion science, materials protection, integrity management and inspection technologies play in ensuring infrastructure resilience and operational excellence.

This comprehensive summit brings together two critical domains - Corrosion & Materials and Integrity & Inspection - under one roof. By bridging these complementary fields, the conference fosters cross-pollination of knowledge and facilitates a holistic approach to asset preservation and failure prevention.

On the Corrosion & Materials front, gain insights into the intricate corrosion mechanisms, evaluate the latest advancements in materials protection strategies, and explore the fusion of traditional wisdom with cutting-edge technologies. Discover innovative materials, coatings and corrosion mitigation solutions that offer enhanced resistance and extend the service life of critical assets.

Simultaneously, the Integrity & Inspection track will delve into robust asset integrity management programs to minimize risks and maximize the lifespan of infrastructure. Learn from experts about strategies like risk-based inspection, advanced non-destructive testing methods, digital twins, integrated data platforms and emerging technologies that enable predictive maintenance and timely intervention before failures occur.



Chief Guest



Under the auspices of

H.E DR. SAID BIN HAMED AL RUBAIE

VICE CHANCELLOR OF THE UNIVERSITY OF
TECHNOLOGY AND APPLIED SCIENCE

The background of the slide is a solid dark red color. Overlaid on this background is a white line-art illustration of several oil pumpjacks (nodding donkeys). The pumpjacks are arranged in a perspective view, with one in the foreground on the left and others receding into the background towards the right. The lines are thin and white, creating a technical or industrial feel.

Advisory Members

Advisory Members Corrosion & Materials

Executive Committee



AMJAD AL KHARUSI
AMPP OMAN CHAPTER



ASHRAF AL AASMI
BP OMAN



ABDUL KAREEM AL HINAI
NAMA WATER SERVICES



HEBATALLAH AL JABRI
SULTAN QABOOS UNIVERSITY



HUSSEIN AL SALMI
PETROLEUM DEVELOPMENT OMAN



KHALID AL FAHDI
OQ



MUNZIR KHAN
HEMPEL PAINTS



TALAL AL NABHANI
PETROLEUM DEVELOPMENT OMAN

Advisory Members Corrosion & Materials

Technical Committee



AHMED AL KINDI
CC ENERGY DEVELOPMENT



AHMED AL YAHYAI
AMPP OMAN CHAPTER



EMMANUEL MARCUS
MUSCAT ENGINEERING
CONSULTANCY



MOHAMMED AL GHAFRI
PETROLEUM DEVELOPMENT OMAN



MOHAMMED AL ZADJALI
DALEEL PETROLEUM LLC



NAWRAS AL JABRI
OQ



OMAR AL ABRI
SEEH AL SARYA



SAID AL MAHROUQI
DALEEL PETROLEUM LLC



SUFIYAN AL MAAMRI
SOHAR PORT & FREEZONE



YAHYA AL BALUSHI
OQ

Advisory Members Inspection & Integrity

Executive Committee



ABDULAZIZ AL SAKITI
ASNT OMAN SECTION



ALI AL MUKHAINI
PETROLEUM DEVELOPMENT OMAN



ALI AL ZAWAMRI
SALALAH METHANOL



MOHAMMED ABUFOUR
SAUDI ARAMCO



DR. SULTAN AL OWAISI
AL HADITHA ENERGY SAOC

Advisory Members Inspection & Integrity

Technical Committee



ABDULRAHMAN AL ABRI
OXY OMAN



EHSAN AL LAWAATI
BP OMAN



FAWZI AL WARDI
PETROLEUM DEVELOPMENT OMAN



HISHAM AL GHAFRI
PETROLEUM DEVELOPMENT OMAN



MAHMOOD AL SULAIMANI
PETROLEUM DEVELOPMENT OMAN



MADJID AFSHARI
OQGN



VIJAY SEBASTIAN
PETROLEUM DEVELOPMENT OMAN

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Keynote Speakers

Keynote Speakers



MR. ALAN THOMAS
AMPP INTERNATIONAL



MR. CLYDE MAY
ASNT INTERNATIONAL



CK (CHEOLHO) KANG
CM TECHNOLOGIES, USA



DR. FAISAL M AL-ABBAS
SAUDI ARAMCO



DR. SATYAM PRIYADARSHY
REIGNITE FUTURE



DR. TALAL AL NABHANI
PETROLEUM DEVELOPMENT OMAN



Conference Program

Track A - Corrosion & Materials

OPENING CEREMONY

08:00 AM	REGISTRATION & NETWORKING
08:30 AM	CONFERENCE OFFICIAL INAUGURATION
08:35 AM	WELCOME MESSAGE
08:40 AM	OPENING REMARKS DR. TALAL AL NABHANI, CORROSION MANAGER, PETROLEUM DEVELOPMENT OMAN
08:50 AM	KEYNOTE SPEECH MR. ALAN THOMAS, AMPP INTERNATIONAL
09:00 AM	KEYNOTE SPEECH MR. CLYDE MAY, ASNT INTERNATIONAL
09:10 AM	KEYNOTE PRESENTATION – Impact and Progress in Leveraging Artificial Intelligence Applications for Monitoring, Detection, Predicting and Preventing Corrosion DR. SATYAM PRIYADARSHY, CEO, REIGNITE FUTURE
09:30 AM	SIGNING CEREMONY
09:40 AM	AWARD CEREMONY
10:00 AM	EXHIBITION OPENING AND BREAK

PROTECTIVE COATINGS & LININGS

10:45 AM **MODERATOR: MR. HUSSEIN AL SALMI,**
PETROLEUM DEVELOPMENT OMAN
TOPIC & SPEAKERS:

TOPIC: Advances in Drill Pipe and Completion String Coating for
Abrasion Wear Resistance and for Thermal Insulation.
SPEAKER: ROBERT LAUER, TUBOSCOPE - NOV

TOPIC: Identification of Corrosion Classification as per
ISO 9223 – Practical example from the Middle East.
SPEAKER: MANOJ ABRAHAM JEYARAJ, HEMPEL PAINTS

TOPIC: Insulative Coatings - Fit for Purpose - Reducing Boil-off,
Emissions & Corrosion.
SPEAKER: ARIN SHAHMORADIAN, SPI COATINGS

TOPIC: Rapid cure tank linings.
SPEAKER: RAKESH RAGHAVAN, AKZO NOBEL

12:15 PM **PRAYERS & LUNCH BREAK**

CORROSION MANAGEMENT

01:15 PM **MODERATOR: MR. ASHRAF AL AASMI, BP OMAN**
TOPIC & SPEAKERS:

TOPIC: 16-Inches Three Phases Production Header Pipelines Ili
Reports Detail Analysis And Evaluation
SPEAKER: RIKY BERNARDO, DALEEL PETROLEUM

TOPIC: Effective Corrosion Under Insulation (CUI)
Mitigation Strategies
SPEAKER: HUSSEIN DASSOUKI, ASPEN AEROGELS

TOPIC: PDO Corrosion Monitoring Challenges
SPEAKER: IBRAHIM AL-AZRI,
PETROLEUM DEVELOPMENT OMAN

SESSION TWO

TOPIC: Maintaining the integrity the steel structures of the jetties
SPEAKER: ASAAD AL MAQBALI, SOHAR PORT AND FREEZONE

02:35 PM COFFEE BREAK

SESSION THREE

NON-METALLIC MATERIALS

02:50 PM MODERATOR: MR. AHMED AL YAHYAEI - AMPP OMAN CHAPTER
TOPIC & SPEAKERS:

TOPIC: Non Metallics with a Special emphasis on Fiber Reinforced Plastics (FRP) – GRP/GRE as a Choice of Material.
SPEAKER: GAURAV BHENDE , POLYPLAST

TOPIC: Cold Bonding Solutions for the Repair and Protection of Assets
SPEAKER: RICHARD BYWATER, BELZONA LTD

TOPIC: LLRTP Comparative Analysis.
SPEAKER: YAHYA AL BULUSHI, OQ

TOPIC: Selection, Application and Design Engineering of Sustainable Plastic Piping Systems to Overcome Corrosion and Integrity Issues
SPEAKER: TAREK MAZOUB, GF CORYS LLC

END OF DAY ONE

DAY 2

08:00 AM REGISTRATION & NETWORKING

08:35 AM OPENING REMARKS – AMJAD AL KHARUSI,
AMPP OMAN CHAPTER CHAIRMAN

DESIGN & ENGINEERING

SESSION FOUR

08:45 AM MODERATOR: ABDUL KAREEM AL HINAI,
NAMA WATER SERVICES
TOPIC & SPEAKERS:

TOPIC: Evaluation of Corrosion in Water Systems.
SPEAKER: MAITHA AL NADDABI,
MUSCAT ENGINEERING CONSULTANCY

TOPIC: Practical Wells Casing Corrosion Management Strategy.
SPEAKER: BORIS THOMAS, PETROLEUM DEVELOPMENT OMAN

TOPIC: Challenges Faced in Design Materials Selection for Carbon
Capture, Storage & Transportation in the Oil & Gas Industry
SPEAKER: EMMANUEL MARCUS,
MUSCAT ENGINEERING CONSULTANCY

TOPIC: Renewability and Sustainability: A Nonconformist Primer
for Materials and Design Engineers
SPEAKER: PROF. DR. SAYYAD ZAHID QAMAR,
SULTAN QABOOS UNIVERSITY

10:10 AM COFFEE BREAK

KEYNOTE PRESENTATION

10:25 AM TOPIC: Corrosion Failures Predictability,
what possible and what's not possible?
SPEAKER: DR. FAISAL M AL-ABBAS, SAUDI ARAMCO

CORROSION AND EROSION PROTECTION

10:45 AM MODERATOR: ABDUL RAHMAN AL ABRI, OXY OMAN
TOPIC & SPEAKERS:

TOPIC: Vapor Corrosion Inhibitor (VCI) for Addressing Corrosion
Aboveground Storage Tanks Impregnated Soil Side Bottom
Inhibitor Delivery System (IDS)
SPEAKER: ARWA AL KINDI, HEMA OIL AND GAS

TOPIC: An innovative Corrosion Management Process Model by
introducing Online Monitoring of Cathodic Protection System
SPEAKER: REZA LABBAF, DANESH ARIA CO

TOPIC: Tank Bottom Soil Side (Weldable Corrosion Protection
Coating Technology)
SPEAKER: OMAR OBAID, NIMA ARABIA CO. LTD

12:05 PM PRAYERS & LUNCH BREAK

SESSION FIVE

KEYNOTE PRESENTATION

01:05 PM TOPIC: High-Temperature, High-Pressure Corrosion Inhibitor in Sour Conditions
SPEAKER: CK (CHEOLHO) KANG, CM TECHNOLOGIES, USA

MATERIAL SELECTION & CHARACTERISATION

01:35 PM MODERATOR: KHALID AL FAHDI, OQ
TOPIC & SPEAKERS:
TOPIC: The super-austenitic stainless steel grade Alloy 35Mo (UNS N08935) with excellent corrosion and mechanical properties for harsh corrosion environments within the refinery and petrochemical industry
SPEAKER: BARINDER GHAI, ALLEIMA

TOPIC: Well tubing Failure
SPEAKER: AMMAR AL BALUSHI, OQ

TOPIC: Surface Preparation & Coatings for Pipeline Protection
SPEAKER: BIJAY KUMAR, GULF INTERNATIONAL PIPE INDUSTRY LLC

TOPIC: Bi-Metal Pipe Solution for pipeline of Oil and Gas Industry
SPEAKER: XIAOFENG ZHU, ZHEJIANG JIULI HI-TECH METALS CO., LTD

TOPIC: Flare and Vent Systems Material Selection Challenges in High Pressure and High Temperature Critical Sour Environments
SPEAKER: AHMED AL YAHYAAI, PETROLEUM DEVELOPMENT OMAN

END OF DAY TWO

DAY 3

08:00 AM REGISTRATION & NETWORKING

08:35 AM OPENING REMARKS – DR. SALIM AL MAHROUQI.
TRUSTEE, AMPP OMAN CHAPTER

SESSION SEVEN

RISK ASSESSMENT AND MANAGEMENT

08:45 AM MODERATOR: MOHAMMED AL GHAFRI,
PETROLEUM DEVELOPMENT OMAN
TOPIC & SPEAKERS:

TOPIC: Corrosion Management: Assessing Threats and Barriers
Using a Scoring Approach
SPEAKER: BADAR AL MAZROUI, OQ

TOPIC: Factors of Risk-Based Inspection
SPEAKER: NASSER AL AZRI, PETROLEUM DEVELOPMENT OMAN

TOPIC: Risk-based Decision Making to Optimize Tank Asset
Integrity Management Using TANK-R
SPEAKER: NEEL BHATTACHARYA, OQ - SOHAR REFINERY

TOPIC: Corrosion of Steel Elements in Water and Wastewater
Conveyance and storage systems
SPEAKER: QUTAIBA NAJM ABDULLA, NAMA WATER SERVICES

10:20 AM COFFEE BREAK

SESSION EIGHT

EMERGING TECHNOLOGIES AND TECHNIQUES

- 10:30 PM
- MODERATOR: SUFIYAN AL MAAMRI, SOHAR PORT & FREEZONE

TOPIC & SPEAKERS:

TOPIC: Corrosion Management Digitalization

SPEAKER: NAWRAS AL JABRI, OQ

TOPIC: Reliability of Mechanical Interference Fit compared to conventional welding

SPEAKER: AHMED AL KHALDI, PETROLEUM DEVELOPMENT OMAN

TOPIC: Sustainable Activated Zinc Rich Epoxy Primers with Extended Durability

SPEAKER: MUNZIR KHAN, HEMPEL PAINTS

TOPIC: PDO Journey on the First 3D Printed SS316L Impeller used in Sour Service

SPEAKER: RUQAIA RUSHEIDI, PETROLEUM DEVELOPMENT OMAN

SESSION NINE

CASE STUDY AND BEST PRACTICES

- 12:10 PM
- MODERATOR: MR. MUNZIR KHAN, HEMPEL PAINTS

TOPIC & SPEAKERS:

TOPIC: Investigation of Hydrogen Embrittlement-Induced Failure in High Pressure Regulating Valve: A Case Study

SPEAKER: HUWAYNAA AL YAHYAI, BP OMAN

TOPIC: Mentoring Is Essential for Developing Competency

SPEAKER: ANDREW DUNCAN, INTERTEK

TOPIC: Successful Utilization of 1% Chrome in Downhole Well Tubing

SPEAKER: RUWAIDA AL MAHROOQI, TR ENGINEERING / OXY OMAN

TOPIC: Dynamic Decision-Making in Corrosion Management: A Case Study of 10" Sour Wet Gas Line

SPEAKER: YASIR AL BUSAIDI, PETROLEUM DEVELOPMENT OMAN

CLOSING

CLOSING CEREMONY

- 01:45 PM
- CLOSING REMARKS

AWARD CEREMONY – NASSER BEHLANI AWARDS

LUNCH & END OF THE CONFERENCE



Conference Program

Track B - Inspection & Integrity

OPENING CEREMONY

08:00 AM	REGISTRATION & NETWORKING
08:30 AM	CONFERENCE OFFICIAL INAUGURATION
08:35 AM	WELCOME MESSAGE
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09:00 AM	KEYNOTE SPEECH MR. CLYDE MAY, PRESIDENT, ASNT
09:10 AM	KEYNOTE PRESENTATION – Impact and Progress in Leveraging Artificial Intelligence Applications for Monitoring, Detection, Predicting and Preventing Corrosion DR. SATYAM PRIYADARSHY, CEO, REIGNITE FUTURE
09:30 AM	SIGNING CEREMONY
09:40 AM	AWARD CEREMONY
10:00 AM	EXHIBITION OPENING AND BREAK

SESSION ONE

NDE 4.0 (ARTIFICIAL INTELLIGENCE (AI), DIGITAL TWIN, DIGITAL TRANSFORMATION, ROBOTICS, REMOTE INSPECTIONS)

10:45 AM

MODERATOR: MR. HISHAM AL GHAFRI,
PETROLEUM DEVELOPMENT OMAN
TOPIC & SPEAKERS:

TOPIC: Leveraging Computer Vision for External Corrosion Assessment in the Era of NDE 4.0
SPEAKER: GANI SULTANOV, AIQ

TOPIC: Feasibility of Computed Radiography Testing (CRT) for Pipeline girth welds
SPEAKER: KHALID AL ALAWI,
PETROLEUM DEVELOPMENT OMAN

TOPIC: Benefits of using Robotics & AI into the energy sector
SPEAKER: NISHANT SINGH, MIS AERO

12:05 PM

PRAYERS & LUNCH BREAK

SESSION TWO

INSPECTION PRACTICES AND INTEGRITY MANAGEMENT FOR PIGGABLE, NON-PIGGABLE PIPELINES

01:05 PM

MODERATOR: MR. HAMED AL HINAI,
PETROLEUM DEVELOPMENT OMAN
TOPIC & SPEAKERS:

TOPIC: Inspection of 30inch Subsea Non-piggable Pipeline
SPEAKER: MOHAMED SAID SALIM AL-RASHDI, OQ

TOPIC: Corrosion Despite protection and Live leak repairs (Above /Underground /Under water)
SPEAKER: GOKUL JAYANTH, METALYTE PIPEWORKS UK

TOPIC: Journey Towards Zero Leak Case: A Case Study in A Small Field in Oman
SPEAKER: SALEM AL MAQBALI, MEDCO LLC OMAN

SESSION TWO

TOPIC: Piggable Unpiggable Pipelines
SPEAKER: JASON WEISS, ARGUS

02:30 PM COFFEE BREAK

SESSION THREE

**NON-INTRUSIVE CORROSION MONITORING SOLUTIONS
(ADVANCED NDT SOLUTIONS)**

02:40 PM MODERATOR: MR. MAHMOOD AL SULAIMANI,
PETROLEUM DEVELOPMENT OMAN
TOPIC & SPEAKERS:

TOPIC: Innovative Non-Intrusive Corrosion Monitoring:
Introducing Happy Monitoring for Infrastructure Integrity
SPEAKER: NADINE BLASER, ROYA INTERNATIONAL LLC

TOPIC: Detect and predict corrosion under insulation with fibre
optic technology simultaneously and continuously on 1000+
locations without removing any cladding
SPEAKER: DR. THIJS LANCKRIET, FLUVES NV

TOPIC: Acoustic Emission (AE) Inspection an Advanced NDE
Tool for Saving Cost & Time
SPEAKER: PUNEET PEEYUSH, ARISE GLOBAL GROUP

TOPIC: Overcoming UT Inspection Challenges with Digitalised
Embeddable Thickness Monitoring Sensors
SPEAKER: DR. STEFANO CUOMO, INDUCTOSENSE

END OF DAY ONE

DAY 2	08:00 AM	REGISTRATION & NETWORKING
	08:30 AM	OPENING REMARKS – ABDULAZIZ AL SAKITI , ASNT OMAN SECTION PRESIDENT

SESSION FOUR	INSPECTION NDT TECHNOLOGIES FOR NON-METALLIC MATERIALS	
	08:40 AM	MODERATOR: MR. HILAL AL SHUHUMI , TOPIC & SPEAKERS: TOPIC: Advanced NDT Solutions for Quality Assurance In Oil & Gas Industry SPEAKER: MOHAMMED ABUFOUR, SAUDI ARAMCO TOPIC: Challenges and Possible NDT solutions for Inspection of Non-Metallic Materials SPEAKER: VIJAY SEBASTIAN , PETROLEUM DEVELOPMENT OMAN Topic: Enhancing Oil and Gas Inspection with Infrared Thermography: SPEAKER: YASIR NASSRULLAH FADHIL, KENT
	10:00 AM	COFFEE BREAK

SESSION FIVE	CORROSION AND INSPECTION DATA MANAGEMENT SYSTEMS	
	11:00 AM	MODERATOR: MR. ABDULAZIZ AL SAKITI , PETROLEUM DEVELOPMENT OMAN TOPIC & SPEAKERS: TOPIC: Interplan – Corrosion management system SPEAKER: CRAIG WHITE, AKZONOBEL TOPIC: Digitized Integrity Data Management System (IDMS) SPEAKER: NIHAD AL BALUSHI, OQEP MOHAMMED IMRAN, OQEP

SESSION FIVE

TOPIC: Data -driven corrosion Management Strategy for Unpiggable Pipeline
SPEAKER: MUSAB IBRAHIM, INNERVATE ENGINEERING LTD

12:40 PM PRAYERS & LUNCH BREAK

SESSION SIX

BOILER AND HEAT EXCHANGER INSPECTION

01:40 PM MODERATOR: MR. VIJAY SEBASTIAN,
PETROLEUM DEVELOPMENT OMAN
TOPIC & SPEAKERS:

TOPIC: Miraah Cleaning and Inspection Journey
SPEAKER: MOHAMMED AL HUBAISHI,
PETROLEUM DEVELOPMENT OMAN

TOPIC: Integrity Challenges in Plant Utilities and Integrated Solutions
SPEAKER: JAVED NASAR, BUREAU VERITAS
HOOMAN TAKHTECHIAN, BUREAU VERITAS S.A. - ABU DHABI

TOPIC: Enhanced framework for integrity management and inspection of High-pressure power boilers
SPEAKER: RAMASETHU BALASUBRAMANIYAN, NTPC LIMITED

TOPIC: Reducing False Calls in HTHA Inspection through Phase Coherence Imaging (PCI)
SPEAKER: SABRI BABA, EVIDENT EUROPE GMBH – MEA

NDT IN HIGHER EDUCATION AND TALENT DEVELOPMENT

02:40 PM MODERATOR: DR. MOHAMMED AL KINDI,
PETROLEUM DEVELOPMENT OMAN

PANELLISTS:
MR. CLYDE MAY, ASNT INTERNATIONAL
DR. SULTAN AL OWAISI, AL HADITHA ENERGY SAOC
DR. ASHRAF AL HINAI, PETROLEUM DEVELOPMENT OMAN
DR. ABDULLAH AL SHABIBI, SULTAN QABOOS UNIVERSITY

END OF DAY TWO



DAY 3

08:00 AM REGISTRATION & NETWORKING

08:15 AM OPENING REMARKS

SESSION SEVEN

**NEW TECHNOLOGIES FOR TANK INSPECTION & INTEGRITY ROBOTICS AND
UAV TECHNOLOGIES FOR REMOTE INSPECTION**

08:25 AM MODERATOR:
TOPIC & SPEAKERS:

TOPIC: BIM implementation in Oman construction industry
SPEAKER: THURAIYA AL HINAI, ICEM

TOPIC: Advanced Robotics for Oil and Gas Applications
SPEAKER: HISHAM AL GHAFRI,
PETROLEUM DEVELOPMENT OMAN (PDO)
MOHAMMED AL SAIDI,
PETROLEUM DEVELOPMENT OMAN (PDO)

TOPIC: On-stream Robotic Tank Inspections by ATEX Certified
/ PESO approved PetroBot Robotic Tools- An Alternative to
Conventional Tank M&I.
SPEAKER: SAHAB SINGH GURJAR,
PETROBOT TECHNOLOGIES PVT LTD

TOPIC: Roles of Additive Manufacturing & Advanced Cold
Spraying Technology in Oil & Gas industries
SPEAKER: ABDUL MAJEED AL HASHMI,
PETROLEUM DEVELOPMENT OMAN (PDO)
SHAHUL HAMEED ABDUL RAHMAN,
PETROLEUM DEVELOPMENT OMAN (PDO)

10:00 AM COFFEE BREAK

CASE STUDIES & BEST PRACTICES

10:15 AM

MODERATOR: MR. SHIVAKUMAR,
PETROLEUM DEVELOPMENT OMAN (PDO)
TOPIC & SPEAKERS:

TOPIC: Aligning with Excellence: SLB’s Anomaly Management
Process in Production Facilities
SPEAKER: ROOZBEH GHOLIZADEH, SLB UAE

TOPIC: Fighting Shielded Corrosion
SPEAKER: OSVALDO MEJIA GIRALDO,
PETROLEUM DEVELOPMENT OMAN (PDO)

TOPIC: Analysis of Burst pressure on pipelines intersections
SPEAKER: MOHAMMED AL ORAIMI, NABORS

TOPIC: Thermal Production System Integrity Journey: From
High-Risk Integrity into An Advanced Vessel Repair Technology
SPEAKER: MOHAMMED AL HAKMANI,
PETROLEUM DEVELOPMENT OMAN (PDO)

CLOSING CEREMONY

01:45 PM

CLOSING REMARKS
AWARD CEREMONY – NASSER BEHLANI AWARDS

LUNCH & END OF THE CONFERENCE



Workshops Schedule

8 September 2024

Oman convention & exhibition centre,
Muscat, Oman

Delegates assemble at the main auditorium to
start the proceedings at 08:30am

Workshop A

Certified

Asset Management Work Processes

Presented by

L3ORON Institute



Manuel Lombardero

Expert Trainer

Workshop B

Port Structure's Corrosion Control and Remaining Life Assessment

Presented by



Sufiyan Al Maamri

SOHAR PORT & FREEZONE

Workshop C - Part A

Defects Assessment of Corroded Pipes

Presented by



جامعة السلطان قابوس
Sultan Qaboos University



Prof. Sayyad Zahid Qamar

Sultan Qaboos University

Workshop C - Part B

Materials & Corrosion Performance Challenges in Additive Manufacturing

Presented by



Ruqaiya Rusheidi

Petroleum Development Oman

Workshop C - Part B

Digitalization Opportunities in Oil & Gas

Presented by



Janardhan Saithala

Petroleum Development Oman

Workshop D

Certification and Qualification of Personnel

Presented by



Paul Lang

ASNT | American Society For
Nondestructive Testing

Workshop E Welding & NDT

Workshop Outline

The latest Smart / Intelligent
inline Inspection Technologies



JOS MAAT

TD WILLIAMSON

AI Tool (RT - Film
Interpretation / reporting)



SHANDY GONG

DNV

Nano Composite Materials
- Circular Economy



MAHMOUD MOKHTAR

SULTAN QABOOS UNIVERSITY

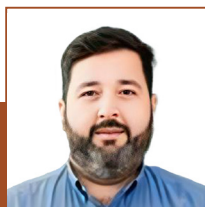
In-Situ applied CRA Barrier as Alternative to Field Welding
and Organics for Heavily Pitted Columns and Vessels



ROHIT KARDILE

INTEGRATED GLOBAL SERVICES (IGS)

Solutions for SS and CRA welded
materials



SABRI BABA

EVIDENT EUROPE GMBH – MEA



Speakers

Track A - Corrosion & Materials

Speakers - Corrosion & Materials



ABDUL KAREEM AL HINAI
NAMA WATER SERVICES



ABDUL RAHMAN AL ABRI
OXY OMAN



AHMED AL KHALDI
PETROLEUM DEVELOPMENT OMAN



AHMED AL YAHYAAI
AMPP OMAN CHAPTER



AMJAD AL KHARUSI
AMPP OMAN CHAPTER



AMMAR AL BALUSHI
OQ



ARIN SHAHMORADIAN
SPI COATINGS



ARWA AL KINDI
HEMA OIL AND GAS



ASAAD AL MAQBALI
SOHAR PORT AND FREEZONE



ASHRAF AL AASMI
BP OMAN



ANDREW DUNCAN
INTERTEK



BADAR AL MAZROU
OQ



BARINDER GHAI
ALLEIMA



BIJAY KUMAR
GULF INTERNATIONAL PIPE INDUSTRY LLC



BORIS THOMAS
PETROLEUM DEVELOPMENT OMAN

Speakers - Corrosion & Materials



EMMANUEL MARCUS
MUSCAT ENGINEERING CONSULTANCY



HUSSEIN AL SALMI
PETROLEUM DEVELOPMENT OMAN



HUSSEIN DASSOUKI
ASPEN AEROGELS



HUWAYNAA AL YAHYAI
BP OMAN



IBRAHIM AL-AZRI
PETROLEUM DEVELOPMENT OMAN



KHALID AL FAHDI
OQ



MAITHA AL NADDABI
MUSCAT ENGINEERING
CONSULTANCY



MANOJ ABRAHAM JEYARAJ
HEMPEL PAINTS



MOHAMMED AL GHAFRI
PETROLEUM DEVELOPMENT OMAN



MUNZIR KHAN
HEMPEL PAINTS



NASSER AL AZRI
PETROLEUM DEVELOPMENT OMAN



NEEL BHATTACHARYA
OQ - SOHAR REFINERY



OMAR OBAID
NIMA ARABIA CO. LTD



QUTAIBA NAJM ABDULLA
NAMA WATER SERVICES



RAKESH RAGHAVAN
AKZO NOBEL

Speakers - Corrosion & Materials



RICHARD BYWATER
BELZONA LTD



REZA LABBAF
DANESH ARIA CO



RIKY BERNARDO
DALEEL PETROLEUM



ROBERT LAUER
TUBOSCOPE - NOV



RUQAIA RUSHEIDI
PETROLEUM DEVELOPMENT OMAN



RUWAIDA AL MAHROOQI
OXY OMAN



Dr. SALIM AL MAHROUQI
TRUSTEE, AMPP OMAN CHAPTER



PROF. DR. SAYYAD ZAHID QAMAR
SULTAN QABOOS UNIVERSITY



SUFIYAN AL MAAMRI
SOHAR PORT & FREEZONE



GAURAV BHENDE
POLYPLAST



NAWRAS AL JABRI
OQ



TAREK MAZOUB
GF CORYS LLC



XIAOFENG ZHU
ZHEJIANG JIULI HI-TECH METALS
CO., LTD



YAHYA AL BULUSHI
OQ



YASIR AL BUSAIDI
PETROLEUM DEVELOPMENT OMAN

The background of the slide is a solid blue color. Overlaid on this background is a white line-art illustration of several oil pumpjacks (nodding donkeys) in an oil field. The pumpjacks are arranged in a receding line from the foreground to the background, creating a sense of depth. The lines are clean and technical, resembling a blueprint or a schematic drawing.

Speakers

Track B - Inspection & Integrity

Speakers - Inspection & Integrity



ABDUL MAJEED AL HASHMI
PETROLEUM DEVELOPMENT OMAN



ABDULAZIZ AL SAKITI
ASNT OMAN SECTION



Dr. ABDULLAH AL SHABIBI
PETROLEUM DEVELOPMENT OMAN



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ADVANCED OILFIELD TECHNOLOGY CO LLC

AOTC is a leading manufacturing and maintenance company, specialized in design, engineering, construction, fabrication, painting, testing and maintenance for the Oil & Gas, Refineries, Petrochemicals, Power, Defense, Construction, Water treatment and various other industrial sectors. AOTC has a full-fledged facility of 15,000m² and located in Rusayl for manufacturing, remanufacturing, repair & maintenance services.



Belzona is a combination of cutting-edge research and development allows us to develop the latest in. Alongside the unrivalled experience of our people, we can meet the ever-changing and challenging refurbishment services, coating inspection and application training on a local level. This is all to one purpose; to ensure our clients have the best materials to protect their plant and equipment for the long term, reducing downtime and lowering maintenance costs.

Website: www.aotcglobal.com

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ADVANCED SKY TECHNOLOGIES

Advanced Sky Technologies is a pioneering startup specializing in innovative technologies that transform industries. Our journey began with a remarkable milestone, winning the Upgrade Program in 2022, which paved the way for our growth. In 2023, we joined the esteemed Omantel Innovation Labs, further solidifying our commitment to innovation.

Our inaugural project revolutionizes the oil and gas sector with a remote monitoring system for cathodic protection, designed to safeguard pipelines from corrosion. This cutting-edge technology ensures the integrity of critical infrastructure, reducing maintenance costs and enhancing environmental sustainability.

At Advanced Sky Technologies, we strive to push the boundaries of what is possible, harnessing the power of technology to create a better future. With a strong foundation and a forward-thinking approach, we are poised to make a lasting impact in the industries we serve.

Website: www.advskytech.com

AkzoNobel

AKZONOBEL

AkzoNobel's International® brand is one of the world's leading marine, yacht and protective coatings brands. AkzoNobel are active in more than 150 countries, and we have set our sights on becoming the global industry leader. It's what you'd expect from a pioneering paints company that's committed to science-based targets and is taking genuine action to address globally relevant challenges and protect future generations.

Website: www.akzonobel.com

International

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AL ANSARI TRADING ENTERPRISE LLC

Al Ansari is a provider of integrated building, infrastructure and engineering solutions. The group was established in 1975 in response to the growing needs of the infrastructure and construction developments in Oman. Al Ansari offers various products and services to different segments of the Industry in collaboration with over 150 principals from all over the globe.

Our focus areas include but not limited to Building Systems, Oil & Gas, Hospitality & Leisure, Integration Technologies , Infrastructure, Utilities, Industries, Energy & Sustainability, Maintenance & Services.

Website: www.alansariglobal.com

REPRESENTING:

SUPERIOR PRODUCTS INTERNATIONAL II INC

Superior Products International II Inc. (SPI Coatings), established in 1989 and headquartered in Shawnee Kansas USA is a manufacturer of performance coatings. As a pioneer of patented corrosion resistant coatings along with best-in-class ceramic based insulative coatings. SPI Coatings products benefit the government, oil & gas, marine and construction companies by reducing their maintenance & energy costs, while providing a rapid return on investment.

International Best Sellers from SPI include:

Rust Grip – Patented, direct to rust, corrosion encapsulation technology, designed to reduce surface preparation, strengthen underlying structure and reduce total cost of ownership.

- ADNOC Approved
- PDO Approved – PCS 1A

Super Therm - Reflective ceramic coating, used to combat heat load on steel and concrete structures. Popular applications include the coating of steel storage tanks to reduce evaporation of refined fuels and as a roof coating to reduce energy consumption.

- Aramco approved under SAES-H001 APCS-5A



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HPC/HSC – Insulative ceramic coating used to reduce heat loss and replace jacket insulation. Popular applications include pipelines, boilers, tanks, and areas affected by corrosion under insulation (CUI).

- Aramco approved under SAES-H001 APCS-5B

Enamo Grip – UV resistant enamel topcoat that withstands the demanding desert conditions of KSA

- Aramco approved as a top coat for APCS-5A
- ADNOC Approved
- PDO Approved – PCS 1A

Website: www.spicoatings.com



ALLEIMA

Alleima is a leading global manufacturer of high value-added products in advanced stainless steels and special alloys as well as solutions for industrial heating. Based on long-term customer partnerships and leading materials technology, we develop products for the most demanding applications and industries. Our offering includes products like seamless steel tubes for the energy, chemical and aerospace industry, based on more than 900 active alloy recipes. The company has in-depth expertise in materials technology, metallurgy and industrial processes and has a fully integrated value chain, from R&D to end-product, allowing for industry-leading quality, sustainability, and circularity.

Alleima, with headquarter in Sandviken, Sweden, has approximately 5,900 employees and customers in approximately 90 countries.

Website: www.alleima.com

Sponsors & Exhibitors



ARGUS

Argus is a leading provider of innovative pigging equipment solutions for pipelines across the globally. With over sixty-five years of experience, Argus specializes in designing, manufacturing, and supplying high-quality Pig Valves and Automatic Multi-Pig Launchers. Our cutting-edge systems offer a safe, simple, and emission-reducing solution for operators to conduct pigging operations, effectively mitigating corrosion, and enabling inline inspection. Our comprehensive product lines also include Urethane pigs, system kits, and various pigging accessories, all meticulously crafted to meet the stringent demands of pipeline operators. Renowned for precision, reliability, and efficiency, Argus' pigging equipment enhances the operations of over 380 leading production and distribution energy companies, with more than 40,000 Pig Valves in service.

At Argus, we provide more than just products. Our complete suite of services includes in-house engineering, field evaluation, product training and education, and repair and maintenance. This comprehensive support ensures seamless integration and optimal performance of our pigging solutions in Oman. As an API-certified and fully employee-owned company, Argus is committed to advancing pipeline technology, reducing emissions, and promoting sustainability. Trust Argus to be your partner in achieving excellence in pigging operations.

Website: www.argusinnovates.com

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ARISE GLOBAL PTE. LTD.

At Arise Global Group, we specialize in providing Advanced Non-Destructive Testing (NDT) inspection solutions to diverse industries, worldwide. Our identity in the marketplace is shaped by our commitment to cutting-edge technology and exceptional service quality.

Driven by innovation, we continuously develop pioneering capabilities in-house and foster strategic collaborations to stay at the forefront of the industry. With a proven track record of successfully navigating demanding and challenging inspection scenarios, we assure our clients of reliable and effective solutions.

Arise Global Group is the proud owner of Acoustic Pulse Reflectometry technology patents for tube diagnostics and have sold the APRIS and deployed services globally.

Arise Global is also a proud service provider of Acoustic Emission Testing Technique for In-Service inspection. We apply this technique in traditional applications such as for storage tanks and pressure vessels, as well as on newer materials, bespoke applications and including testing critical equipment. Our capability in successfully extending the reach of Acoustic Emission Testing in new use cases is gaining the attention and favour of our customers.

Arise Global Group covers the middle east region via its regional offices in UAE, Egypt, and Qatar.

Website: www.ariseglobal.com

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ASIAN PAINTS (MIDDLE EAST) SPC

Since its foundation in 1942, Asian Paints has come a long way to become India's leading and Asia's second largest paint company, with a turnover of USD 4.3 billion. We operate in 16 countries and have 27 inhouse manufacturing facilities in the world, servicing consumers in over 60 countries. We have steadily enhanced our global capacities and our facilities are equipped with technologies that ensure resolute focus on quality and consistently high productivity.

In the Middle East, Asian Paints Berger is a well-respected brand. It is one of the largest paint companies in GCC equipped with state-of-the-art manufacturing facilities. Asian Paints Berger exports to Africa, Arab League countries and Central Asia.

Asian Paints Berger's success lies in its unrelenting Research & Development and its association with international professional bodies. We access the latest worldwide trends through our network of Technology Centers around the globe. As a result of these persistent efforts, Asian Paints Berger's product range is designed to be weatherproof, acting as an effective means of protection against the various destructive and corrosive elements of nature.

Certified Quality Approvals Asian Paints Berger is strongly committed to quality and our operations in the Middle East are certified with ISO 9001 and ISO 14001. Besides being backed by various International third-party certifications like Taywood Engineering (Australia), Geoscience Laboratories (USA), PRA (UK), Asian Paints Berger also obtained approvals from leading companies in the Middle East like BAPCO, SABIC, ARAMCO, PDO, JSRS etc. to ensure that only the best products reach the consumer.

Website: www.asianpaintsarabia.com

Sponsors & Exhibitors



THE AMERICAN SOCIETY FOR NONDESTRUCTIVE TESTING (INDIA)

The American Society for Nondestructive Testing, Inc. (ASNT) is the world's largest technical society for nondestructive testing (NDT) professionals. Through our organization and membership, we provide a forum for exchange of NDT technical information; NDT educational materials and programs; and standards and services for the qualification and certification of NDT personnel. ASNT promotes the discipline of NDT as a profession and facilitates NDT research and technology applications.

Website: www.asntindia.org



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ASPEN AEROGELS INC.

For more than 20 years, the largest energy companies in the world have turned to Aspen Aerogels to solve their toughest insulation challenges.

Independently tested and specified by oil majors globally, the Pyrogel® and Cryogel® insulation from Aspen Aerogels have proven to effectively mitigate corrosion under insulation (CUI) and improve asset reliability and integrity. Our ability to deliver one of the best thermal performances helped asset owners to optimize process yields, improve energy efficiency, and lower CO2 emissions without compromising operational performance.

The ultrathin, lightweight, and flexible properties of Pyrogel® and Cryogel® insulation enable both new and turnaround projects to simplify design, optimize space, and save construction time to get to earlier production. The range of solutions further set a new benchmark by combining passive fire protection and acoustic attenuation in a single product.

Backed by our expertise, Aspen Aerogels proven solutions are ready to solve your most challenging energy commitments.

Website: www.aerogel.com

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WINN & COALES (DENSO) LTD UK

Winn & Coales (Denso) Ltd specialise in the manufacture and supply of corrosion and chemical resistant coatings and linings for the long-term protection of steel and concrete, even in the toughest environments. The company is at the forefront of innovative corrosion prevention technology, focused upon developing an extensive range of bespoke solutions to meet the specific needs of different industries.

The full range of products are manufactured to comply with the strict quality standards of BS EN ISO 14001:2015 (environmental standard) and BS EN ISO 9001:2015 (quality management standard). The products are designed for longevity, with solutions that when applied correctly can offer up to 30 years of maintenance free service.

Website: www.denso.net



BIN MOOSA TRADING & CONTRACTING LLC

Bin Moosa Trading & Contracting LLC in Oman is a leading provider of comprehensive solutions in MEP (Mechanical, Electrical, and Plumbing) products, oil and gas equipment, hazardous lighting, and corrosion prevention. With a steadfast commitment to excellence and customer satisfaction, we have established ourselves as a trusted partner for clients across various industries for over 15 years.

Our company prides itself on a rich heritage of delivering reliable products and services, backed by a team of experienced engineers and industry professionals. We specialize in offering accurate and efficient solutions tailored to meet the diverse needs of our clients. Whether designing water flow and pressure systems, providing cutting-edge solutions for offshore developments, or addressing corrosion challenges, our expertise spans a wide range of industries and applications.

We take great pride in our extensive portfolio of top-quality products sourced from reputable manufacturers worldwide. With exclusive

Website: www.binmoosagroup.com

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Shaping a World of Trust

BUREAU VERITAS

Bureau Veritas is a world leader in laboratory testing, inspection and certification services. Created in 1828, the Group has more than 83,000 employees located in more than 1,600 offices and laboratories around the globe.

Bureau Veritas helps its clients improve their performance by offering services and innovative solutions in order to ensure that their assets, products, infrastructure and processes meet standards and regulations in terms of quality, health and safety, environmental protection and social responsibility.

Bureau Veritas provides a comprehensive range of Asset Integrity Management (AIM) services designed to ensure that assets perform their required functions safely, efficiently, and sustainably. Bureau Veritas' team of experts utilizes advanced technologies, data-driven analytics, and industry-leading best practices to help clients maximize asset performance, minimize risks, and comply with regulatory requirements. Our solutions include risk-based inspection, maintenance planning, condition monitoring, failure analysis, leak detection and repair, pipeline integrity management systems, corrosion management, as well as advanced NDT (Non-Destructive Testing) solutions.

Website: www.middle-east.bureauveritas.com

Sponsors & Exhibitors



CHANNELS BUSINESS & CONSTRUCTION LLC.

Channels Business & Construction LLC is a service provider for the oil and gas industry in the Sultanate of Oman. Established as a limited liability company in 2015, it operates in Civil Construction, Pipeline Services, the Water sector, Trading, and Logistics. Guided by a dynamic management team, Channels Business & Construction LLC is strategically positioned to maintain a sustainable competitive advantage in pursuit of its vision. This is further enhanced by the effective application of strong corporate governance and risk management practices.

As part of the Al Fairuz Group of Companies, which has been a key player in the Omani market since 1960, Channels Business & Construction LLC benefits from the group's extensive experience and reputation. The group represents many renowned manufacturers worldwide and has been serving Oman since the beginning of the renaissance. We hold expertise across various sectors, including heavy equipment, mining, agriculture, boat manufacturing, the fertilizer industry, and more.

Channels Business & Construction LLC has demonstrated its potential by consistently supplying products and services that meet the quality standards of end users throughout Oman. We also maintain a strong network of manufacturers who provide top-notch products and have the capability to customize technical requirements for any project.

Website: www.cbcoman.com

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ENOIA DYNAFLOW LLC

We 'ENOIA DynafLOW' is Dubai based engineering consultant, specialist in non-metallic piping design with following services:

Piping design – Pressure calculations:

- Stress, Hydraulic and Surge Analysis (metallic & non-metallic pipes)
- Support & Structural design.
- Design verification, revalidation work.

Asset Integrity Services:

- Failure and Root Cause Analysis, Vibration Analysis (measurement and control)
- Shop & site-based field Inspection services.

FRP Specialist Design Consultancy:

- End-to-End design consultancy on fiberglass piping systems (FRP/RTP/ GRE/GRP) i.e. (concept, feed, design & engineering, material & vendor selection etc.)
- 3rd party FRP consultancy services (design verification work, inspections etc.)

Website: www.enoia.com



ESBAAR

HORIZON ARTIFICIAL INTELLIGENCE TECHNOLOGIES & DRONES LLC

ESBAAR, founded in 2017, offers Drone & AI-powered solutions, specializing in the oil and gas industry. As the first Omani company recognized by the UK's Civil Aviation Authority for commercial drone services, we deliver cost savings and aerial intelligence to enterprises and governments.

Website: www.esbaar.com

Sponsors & Exhibitors



EUOPCORR

EuropCorr Italy is specialized in design, manufacturing, sales and consultancy of corrosion monitoring systems mainly for petrochemical, oil and gas industry. Our technical experts have over decades experience in corrosion technology, providing comprehensive corrosion management solutions.

The range of internal corrosion monitoring products includes industry standard traditional access fittings, corrosion coupons, corrosion/erosion probes, chemical injection/sampling and retrieval tools as well as hydraulic access and retrieval tool system, the lightest in weight and smallest in length retrieval system with the best safety record in the industry. The instrument system has unique field reliability and flexibility, providing both on-line and off-line system configurations.

We have engineering capability to provide tailored products as per clients and projects requirements. Company's Quality Management System is EN ISO 9001:2015 certified. All equipment meets NACE standards, relevant products with CE, PED and ATEX certifications.

EuropCorr's concept is to combine a scientific approach with practical solutions. We have an extensive knowledge about materials and their behaviour, monitoring and inspection methods, as well as instrumentation and information technology. We also work closely with our clients in technology development, in field services, data management and in planning of inspection and monitoring programs.

Website: www.europcorr.com

Sponsors & Exhibitors



ALI AL AUFY TRADING CO. LLC

Ali Al Aufy Trading Co. LLC is a leading provider of high-quality non-metallic products, serving a diverse range of industries in Oman. With a strong commitment to innovation, quality, and customer satisfaction, we offer a comprehensive portfolio of products that meet the highest industry standards. Our non-metallic product range is designed to cater to the specific needs of various sectors, including oil and gas, water treatment, construction, and more which includes Corrosion monitoring products, HSS & Viscoelastic products and LLRTP pipes.

Website: www.alialaufy.com



GLOAZURE CO., LTD.

GLOAZURE CO., LTD set up manufacturing facilities in 2007 producing; Corrosion Monitoring System / Mechanical Valve Interlocks / Pigging System / End Seal & Insulator and Link-seal etc / Safety Shield and other Specialties. We devoted ourselves to a business area of Oil & Gas, Offshore & Onshore, Chemical & Petrochemical, and Power plants all over the world. We have built-up our own values through technical tie-up with prominent corporations around the world.

Website: www.gloazure.com

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GULF INDUSTRIAL PIPE INDUSTRY SPC

Gulf International Pipe Industry (GIPI) was established as a Limited Liability Company in Sultanate of Oman in January 2007. GIPI is the first manufacturer of High-Pressure Steel Line Pipes and Casing Pipes in Oman and the first mill in MENA region and sub-continent of India to manufacture high pressure 24" Electric Resistance Welded (ERW) Steel Pipes.

The facility, with an investment exceeding US\$110 million, is located in the Sohar Industrial Area, the industrial hub of Oman, on an area of 240,000 sq. meters. GIPI's annual production capacity exceeds 200,000 metric tons per year. The facility is designed with a state-of-the-art fifth generation technology exceeding the stringent International Standards and specific requirements of the Oil & Gas Companies.

In GIPI, maintaining high discipline on Health, Safety, Security and Environment and assuring quality and excellence are not just corporate slogans to garner business and profits; they are a essential part of our very being.

Website: www.gipi.co.om

Sponsors & Exhibitors



HEMPEL

Hempel's coatings protect our customers' most valuable assets, demanding that we deliver the market's most trusted solutions.

Hempel does not claim to be the most trusted or assume we have our customers' trust. Instead, we recognize that it is up to us to earn this trust every day through the superior performance of our products, our expert service and support, and the behaviors of each and every member of our Hempel family.

Trust is earned by connecting to our customers to better understand their needs. It is earned by constantly challenging ourselves to push the boundaries of performance and protection. It is earned by committing to improving the environmental footprint of our solutions with no compromise on performance. It is earned by inspiring confidence through our invaluable technical advice on coating products and processes.

Hempel has been earning trust for more than 100 years.

Website: www.hempel.com

Sponsors & Exhibitors



IBN FIRNAS DRONE CENTER

Established in 2017, IBN FIRNAS has been a beacon of innovation, becoming the authorized agent of DJI Enterprise Drones in 2020. Our startup, powered by a dynamic team of young Omani talents, delivers cutting-edge drone services across various sectors, including oil and gas, telecommunications, drone photography, and emergency response.

We are committed to excellence, seamlessly integrating Artificial Intelligence (AI) into our UAV solutions to push the boundaries of aerial technology. Each flight embodies this promise, showcasing our dedication to delivering top-tier services.

IBN FIRNAS is more than a service provider; we are key players in shaping the future of UAV technology in Oman. We specialize in crafting bespoke, tailor-made innovations that redefine industry standards, elevating businesses to new heights. Our pride lies in being a catalyst for knowledge and innovation.

We actively engage with governmental entities and Omani academic institutions to nurture local talent, fostering research, innovation, and development in the UAV field. By driving advancements and nurturing expertise, IBN FIRNAS is committed to contributing to the growth and evolution of UAV technology in Oman, ensuring that we remain at the forefront of this dynamic industry.

Website: www.ifdc.om

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INNERVATE ENGINEERING LTD.

Innervate Engineering is a UK-based, technology-driven consultancy specializing in data-driven asset integrity management in oil, gas, and mining industries. The company excels in optimizing operations, mitigating risks, and ensuring the longevity of critical assets. A particular strength of Innervate lies in its development of sustainable corrosion management strategies, especially for unpiggable and difficult-to-inspect pipelines, which are often beyond the reach of conventional inspection methods.

Through the integration of advanced monitoring technologies, sophisticated data analytics, and comprehensive compliance solutions, Innervate Engineering enables clients to maintain asset integrity and enhance operational performance in even the most challenging environments.

Innervate's approach goes beyond meeting regulatory standards, focusing on extending asset life and minimizing downtime through proactive, technology-driven strategies that set a new benchmark in asset management.

Website: www.innervate-lab.com



IOS GCC (INSCAF)

IOSGCC, a 100% Omani-owned company operational since 2006, is distinguished by its unwavering commitment to In-Country Value (ICV). IOSGCC specializes in delivering high-quality, Health, Safety, and Environment (HSE)-focused services, consistently meeting and exceeding the needs of our clients.

Our expertise spans across a broad range of activities, including Engineering, Procurement, Construction, Commissioning, and Maintenance in mechanical, electrical, and instrumentation disciplines. We also excel in providing services for civil works, tank services, refractory, insulation, surface protections, access solutions, and NDT

Website: www.iosgcc.com

Sponsors & Exhibitors



INTEGRITY SCEINTIFIC AND LABORATORY EQUIPMENT LLC.

Integrity Scientific & Laboratory Equipment Trading LLC. was established in 2014 to support the increasing needs and demands of Quality Control in the fields of Oil & Gas, Energy, Aviation and Laboratories industries. Integrity Scientific & Laboratory relies on the extensive 20 Years' experience of its team. It has enabled us to better understand the needs of our clients for high quality Products and constant customer support.

Integrity Scientific & Lab is a representative of prominent and highly professional companies which provide state-of-the art equipment and technology in the following fields:

- Oil& Gas
- Power Generation
- Petrochemicals.
- Aviation
- Fabrication
- Research (R&D) and Educations
- Manufacturing
- Security
- Laboratory and environment

As a company, Integrity Scientific & Lab places a high emphasis on providing technical training and support to our customers after sales, these services are of utmost importance to us.

Website: www.islte.ae

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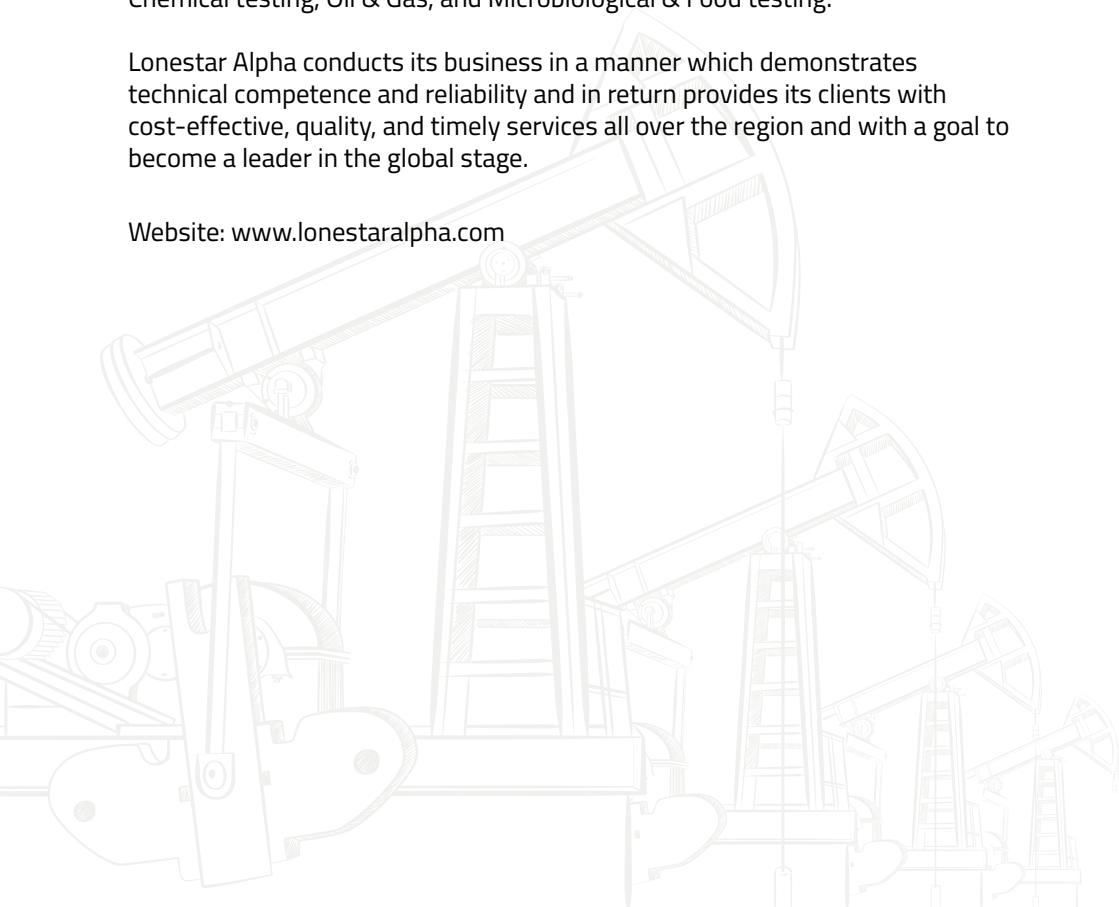


LONESTAR ALPHA LABORATORIES LLC

Since 2007 and with a vision to become the first multi-disciplinary lab established in the Sultanate of Oman, Lonestar Alpha Laboratories came into existence as a third-party independent engineering testing and inspection services company. Since its establishment, we have aimed that this lab be local in its identity and international in its standards and quality. Now, over more than a decade later, Lonestar Alpha Laboratories has become the largest and most diversified lab in Oman with several specializations including Civil testing, Geotechnical engineering, Metallurgical testing, Environmental testing, Chemical testing, Oil & Gas, and Microbiological & Food testing.

Lonestar Alpha conducts its business in a manner which demonstrates technical competence and reliability and in return provides its clients with cost-effective, quality, and timely services all over the region and with a goal to become a leader in the global stage.

Website: www.lonestaralpha.com



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MUNA NOOR MANUFACTURING AND TRADING

Founded in 1975, Muna Noor is a prominent plastic pipe manufacturer based in the Sultanate of Oman, specializing in HDPE and uPVC raw materials. With a robust commitment to research and development, we offer a diverse range of bespoke products including Roto-Lining, PERT, PERC, DWC, Bundled Microducts, and 3 Layer Technology.

Throughout our extensive history, we have earned a reputation for delivering high-quality products, innovative solutions, and exceptional customer service. Our success stems from forging strong partnerships with a diverse clientele, tailoring our products to meet the unique needs of each project. Industry leaders rely on Muna Noor for world-class technical support and guidance.

Backed by a highly skilled workforce, we excel in advising on product suitability and compatibility for fluid conveyance in Municipal, Industrial, and Domestic Applications. Our mission is to surpass client expectations, fostering collaboration on new and exciting projects. At Muna Noor, quality runs deep, both inside and out.

Website: www.munanoor.com

Sponsors & Exhibitors



MUSCAT ENGINEERING

Established in 2002, Muscat Engineering Consultancy LLC (MEC) has evolved into a fully Omani-owned enterprise renowned for its extensive expertise in engineering consultancy across multiple global sectors. From its inception as a modest venture, MEC has grown into a premier engineering consultant firm, maintaining robust relationships and building a vast network of primary clients worldwide.

With over two decades of rich experience in the Oil & Gas industry and beyond, MEC excels in transforming concept development into reality, offering tailored engineering design services, procurement support, project management consultancy, and construction management expertise. Our commitment to quality and excellence is underpinned by our extensive certifications, including ISO 9001-2015 and ISO 45001-2018 among others.

Located in Muscat with advanced engineering design centers in India, MEC employs over 850 dedicated professionals committed to delivering high-caliber projects. Our core capabilities encompass a wide range of services from Corrosion and Material Science to Power Plant Design and Environmental Impact Assessments.

As a forward-thinking organization, MEC is actively involved in the energy transition, focusing on sustainable technologies and contributing to global decarbonization efforts. Our vision is to engineer a sustainable future through innovation and excellence in every project we undertake.

Website: www.mec.co.om

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جمعية المهندسين العمالية
Oman Society of Engineers

OMAN SOCIETY OF ENGINEERS.

Oman Society of Engineers (OSE) is a non-governmental and non-for-profit organization established in 2001 by a Ministerial Decision No. 186/200. The Society seeks to advance all matters related to engineers, as a profession, in Oman. The Society is serving the engineering community and contributing to the development of Oman. The Society is open for all engineering disciplines and to both Omani and expatriate engineers working in Oman. The Society is run by volunteers from diverse organizations and industries. It is governed by a constitution and is run on a non-profit basis with training programs and other activities as well as sponsorship fees as the main revenue sources. Its' set objectives and strategy include regulating engineering practices & supporting the need & rights of engineers, contributing to the industrial & architectural development of Oman, working towards strengthening scientific & technical ties with all engineers in Oman, in the region and internationally. OSE provides training, promote engineers' professional development schemes in the Sultanate, and provides and environmental for networking, exchanging the knowledge and strengthening the relationships between members. With significant number of engineers in Oman, the society will continue to grow in all areas.

Website: www.ose.org.om

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شركة تنمية نفط عُمان

Petroleum Development Oman

PETROLEUM DEVELOPMENT OMAN

We are a leading global energy producer based in Oman. Our focus is on creating value, driving sustainability, and advancing renewable energy initiatives, while expanding our presence in the oil and gas sector.

We deliver the majority of the country's crude oil production and natural gas supply, but above all we focus on delivering excellence, growth and sustainable value creation within and well beyond our industry.

Gas fields and processing plants are operated by PDO exclusively on behalf of the Government.

Our Safety

Safety, both personal and process, is our overarching priority and the bedrock for everything we do. We have an unrelenting focus on goal zero – no harm to people, environment, assets, or the communities in which we operate. We are a limited liability company that operates on a no-profit, no-loss basis and is officially revenue neutral.

We aim to continue to provide the resources needed in a safe, sustainable, and efficient manner around the country and meet our stakeholder and customer needs, while at the same time capturing the opportunities that come with the Energy Transition as we enter a new era.

Our Exploration:

The core mission of our Exploration Directorate is to safely and efficiently explore and mature commercially viable hydrocarbon volumes in Block 6, creating near-term and long-term sustainability for PDO and our stakeholders.

Even after decades of exploring in our concession area, new advances in seismic imaging, coupled with highly skilled and enthusiastic geoscientists and engineers, have enabled the continuous replenishment of produced resources.

Website: www.pdo.co.om

Sponsors & Exhibitors



PEACELAND TRADING & CONTRACTING CO. LLC.

An SME company established in the year of 1998.completed several prestigious projects in Oman. Our major clients are OQ, PDO, Halliburton, Weatherford, BP, STS etc. Our core activities are steel fabrication works, civil works, scaffolding, insulation, blasting &painting works etc.

Website: www.peaceland.om



OWENS CORNING FOAMGLAS

Owens Corning FOAMGLAS® insulation is a global leader in high-performance insulation technology and applied solutions for a wide range of industrial and commercial applications.

Installed at refineries, processing plants, and storage terminals around the globe, high-performing FOAMGLAS® insulation contributes to the long-term thermal performance, longevity, and integrity of process piping and storage equipment. Our engineered systems utilize the closed-cell and impermeable nature of FOAMGLAS® cellular glass insulation and custom-made accessory products to mitigate corrosion and increase worker safety across challenging operating conditions and extreme environments. Insulating across a broad temperature range, delivering load-bearing capabilities, fire safety, and helping to defend against moisture infiltration, FOAMGLAS® insulation brings a legacy of performance to existing and emerging energy applications.

Our Global Technical Services team can help to optimize your industrial process performance by supporting you during design, installation, maintenance, and follow-up with a periodic assessment of the performance of your insulation systems.

Website: www.foamglas.com

Sponsors & Exhibitors



SAP & KAPS PETROLEUM SERVICES – LLC

Sap and Kaps Petroleum Services (SKPS), headquartered in Abu Dhabi, United Arab Emirates, is a leading oil, gas, and utilities service company dedicated to delivering superior specialist services to energy companies across the Gulf region. With over 14 years of experience, SKPS has established a strong reputation for providing innovative and effective solutions tailored to the unique challenges of the energy sector. Our team of highly skilled engineers are experts in piping repairs, corrosion mitigation, and protective coatings, with a deep understanding of the specific requirements of the oil and gas industry.

At SKPS, we pride ourselves on our ability to offer comprehensive, end-to-end solutions that address the full spectrum of our clients' needs. From initial assessments and design to implementation and ongoing support, we ensure that every project is completed to the highest standards of quality and safety. Our commitment to excellence is reflected in the long-standing relationships we have built with our clients, who trust us to deliver results that not only meet but exceed their expectations. As we continue to expand our services throughout the Gulf region, SKPS remains dedicated to driving innovation and maintaining our position as a trusted partner in the energy industry.

Website: www.skps.com

Sponsors & Exhibitors

SERAC ELECTRODES

SERAG AL OFUQ INTERNATIONAL

Serag Al Ofuq International is a 100% Omani SME, recognized and approved by governmental and private sectors. Our welding materials are technically approved by PDO and quality-certified by DNV, ensuring compliance with international standards. This is achieved through strict quality control measures by our Quality Assurance team. Our products, including carbon steel, stainless steel, duplex, and super duplex welding electrodes, are widely distributed in the Sultanate and beyond.

We have a technological JV with the British company WB ALLOYS, expanding our product range. With a production capacity exceeding 60 metric tons per month, Serag is a reliable source for maintaining continuous operations, avoiding shortages and complex logistics. Our locally-produced welding electrodes provide a high-quality alternative to low-cost imports, contributing to Oman's GDP and supporting the limited local industry.

Website: www.seragelectrode.com

Sponsors & Exhibitors



SERCK SERVICES GULF LTD. CO.

SERCK SERVICES IS GLOBALLY RECOGNIZED FOR ITS ENGINEERING EXCELLENCE AND COOLING EXPERTISE

Serck Services Inc is part of the UK-based Unipart Group of Companies. It resides under its holding company, Unipart International, along with Intertruck Benelux B.V., Serck Services International, and Van Wezel. Together with our sister branch networks in the UK and USA, Serck is one of the largest Industrial & Marine Heat Transfer companies in the world. Operations range from the production of automotive radiators through to the testing, servicing, re-tubing and complete manufacturing of industrial and marine heat exchangers

From Serck Service's purpose-built manufacturing plant in the United Arab Emirates, our specialist heat transfer products are exported globally to distributors and users across the Middle East, Africa, United Kingdom, Mainland Europe and North America.

Serck Services Inc. supplies the trucking, agricultural, off-highway, mining, and industrial equipment industries with a comprehensive range of aftermarket radiators, A/C condensers, charge air coolers, oil coolers, watercoolers, intercoolers, heat exchangers, surge tanks, coolant tubes, and emissions filters.

Serck Services is committed to understanding the real and perceived needs of our customers, and serving those needs better than anyone else.

Website: www.serckglobal.com

Sponsors & Exhibitors



SHAH NAGARDAS

Shah Nagardas Manji & CO LLC is one of the oldest multidivisional leading business groups the Sultanate of Oman representing well-established international brands in Industrial product division (NDT), medical equipment, industrial kitchen equipment and miscellaneous consumer products. Having a long history in the country's Oil & Gas Industry, healthcare industry, it enjoys good reputation in the market to undertake supply, installation and commissioning.

We SNM has a team of experienced and well-trained service engineers, it is committed to ensure satisfactory and prompt service support to end-users of equipment purchased from the company. With the highest ethical standards and pure dedication to excellence in all operational aspects, it aspires to exceed its customer's expectations. Its vision is to empower its customers to be able to manage and optimize work-flows, focus on reducing costs, improving efficiency and bring quality care to more people.

Our vision is to empower our customers to be able to manage and optimize workflows, benefit from Cost effective solutions, improving efficiency and bring quality care to more people. Be our partner, you will benefit from our products."

Website: www.shahnagardas.com

Sponsors & Exhibitors

EVIDENT

SEEING IS SOLVING

EVIDENT

Olympus Scientific Solutions is now Evident, but our commitment to creating advanced life science and industrial solutions that help make the world safer and healthier is unchanged.

Making the World Safer and Healthier

Evident supplies advanced solutions that help make the world safer and healthier. Committed to developing new technologies and delivering world-class customer service, our responsibility goes beyond manufacturing products—we are pioneers.

We strive to exceed expectations by listening to our customers while anticipating future challenges to offer solutions optimized for your needs.

Innovations that Empower

With a rich history, we support our customers with solutions that give them the information they need to do their work, whether it's researching new medical breakthroughs or inspecting infrastructure to help ensure the safety of society. Through researching and developing advanced technologies, we create leading-edge products used in numerous applications, including clinical and life science research, quality control and assessment, nondestructive testing (NDT), precision measurement and analysis, and environment and natural resources.

EVIDENT's Scientific Spirit.

Leader in providing solutions for customers in a broad range of applications for the life science and industrial markets.

Help to ensure the health and safety of the communities in which we live, work, and play

Guided by the scientific spirit – innovation and exploration are at the heart of what we do

Website: www.olympus-ims.com/en/ndt-instruments/

Sponsors & Exhibitors



MFE ENTERPRISES

Founded in 1994 by Bill Duke, MFE Enterprises is a family owned and operated MFL inspection equipment provider that takes great pride in helping its customers all over the world find the right tool for the job.

MFE Enterprises manufactures Non-Destructive Testing (NDT) and Magnetic Flux Leakage (MFL) inspection equipment for both storage tank and pipeline applications. MFE designs equipment for fast and accurate inspections of your plant assets with cutting edge, lightweight equipment such as the 65 lb Mark IV Tank Floor Scanner and 61lb MFE Edge.

All MFE Enterprises inspection equipment is maintained by highly experienced specialists with an extensive industry-specific knowledge base. MFE Enterprises will ensure you get the right equipment for your specific application delivered on time, and in the proper condition, so that your inspection is fast, accurate, and cost-effective.

Building on MFE Enterprises' legacy, we launched MFE Inspection Solutions in 2009. Starting in a modest office in Texas, our ambition was global. MFE's focus has been on delivering the best tools and technology, Supported by dependable customer service. With 14 offices in five countries, we ensure we're always where our customers need us. We're committed to your success and pride ourselves on offering solutions that enhance your projects with precision and safety

Website: www.mfe-is.com

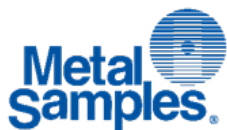
Sponsors & Exhibitors



TECHNICAL SUPPLIES INTERNATIONAL CO. LLC

Technical Supplies International Co., an ISO 9001/2015 certified Company, is a leading distributor of products in Electrical, Instrumentation, Oil & Gas, Lighting, Fixing Systems, Drives and Automation, Construction Materials, MRP, and OEM.

Website: www.tecsintl.com



METAL SAMPLES

Metal Samples offers a complete line of corrosion monitoring products including mechanical and hydraulic high-pressure access systems, ER and LPR corrosion probes and instruments, corrosion test coupons, coupon holders, test racks, non-intrusive ultrasonic systems, chemical injection systems, as well as specialized monitoring systems for erosion, hydrogen permeation, and biofilm formation. Metal Samples designs and manufactures custom monitoring solutions for challenging and unique applications, and we offer unmatched customer service in our industry.

Website: www.alspi.com/ms.htm

Sponsors & Exhibitors



POLYPLAST

POLY PLAST CHEMI-PLANTS(INDIA) PVT LTD are the solutions provider to fight corrosion since 1967. With its 56 years of experience in FRP, dual laminates & fluoropolymer lining in metallic and non-metallic materials we offer customized solutions for handling Corrosive Chemicals. We are one of the leading manufacturer of composite products in GRP / FRP with dual-laminate with a chemical resistant layers and we use thermoplastic materials such as, PVC PE, PP PVDF, FEP etc

Our supply range in non-metallic Composites materials includes mechanical equipment such as Tanks, Vessels, Scrubbers Systems, Blowers, Reactors, Mixers, Pre-fabricated spools and Inter Circulating and Connecting pipes and fittings for use across the Chemical and Specialty Chemicals, Oil & Gas, Petrochemicals, Water and Waste Water, Metals and Mining, Semiconductor, Power Generation, Renewal Energy, On shore and Offshore Industries.

The manufacturing process includes contact moulding, continuous Filament and Helical winding, Pultrusion and Hand lay up. In Fluoropolymer lining we use sheet lining, loose and fix point lining.

With our wide ranges of products and services we offer a comprehensive solution including Design, Engineering Analysis together with the field support combined with Installation and Erection support. Installations and on-site services includes attending shutdown requirements, inspection – site surveys and repairs, On-site supervision, Lamination, spool fabrication, welding with certified technicians. The after sales support is offered with the help of authorized regional agents, service centers and representatives.

The ISO certified facilities spread around 13,000 m2 covered fabrication shop and 39,000 m2 open yard, with in house testing and inspection facilities. We also collaborate with external inspection and certifying bodies in case of requirement needs. Our work force includes 400 + employees including the DVS certified Technicians and Laminators.

Sponsors & Exhibitors

We supply Globally, some of our supply references includes Chemical processing, Storage and handling of Harsh and Destructive materials, Industrial ventilation and air pollution control, process involved in desalination, Water and Waste Water Treatment Plants, Chlor-alkali processes, CO₂ and H₂S capture and storage, Storage, process circulation and transportation, Protection against corrosive substances, Odor treatment,

At PolyPlast with the team of experts our customized solution consist of design engineering and manufacturing of customers specialized specification from concept to the required output with end to end support. Ultimate customer satisfaction is our Goal.

Website: www.polyplast.co.in



TRENTON CORPORATION

Since 1949, the Trenton Corporation has offered a range of Wax-Based Anticorrosion Products to protect pipelines. The Wax-Tape® brand anticorrosion wrap system includes a selection of primers, wraps and outer wraps that work together to protect metal pipe and fixtures from corrosion.

The system is a coating based on primer, wax tape and eventually a mechanical protection, depending on the application. It can be applied underground, above ground, underwater and above water.

Website: www.trentoncorp.com

Sponsors & Exhibitors

Jiuli

ZHEJIANG JIULI HI-TECH METALS CO.,LTD.

- Zhejiang JIULI Hi-Tech Metals Co., Ltd, founded in 1987 and public listed in 2009 with JIULI group's annual turnover exceeding \$4.5 billion is one of the world's leading CRA and Clad Products manufacturer including Pipe/Fitting/Flange with advanced state of the art manufacturing facilities.
- JIULI provides full Clad Products Solution for Clients: Hot roll bonded (HRB), Weld overlay clad (WOL), Mechanical lined pipes (MLP), including Pipe/Fitting/Flange
- Annual production capacity exceeds 150,000 MT for Welded and Seamless CRA Pipes, and 20,000 MT for the Clad Products.
- Other value-added products/services from JIULI includes External Coating, Pre-fabrication/Spooling, Hot Induction Bends, Round Bar/Billet/Coil/Plate, Filler Wire, Steel Structure.
- Approved by PDO, BP, Shell Global Solutions, and all main clients in Gulf Region, such as Saudi Aramco, Qatar Energy, ADNOC, KOC/KNPC.
- All in-house testing facilities, with ISO 17025 accredited lab, Plant NORSOK -650, API 5LC, API 5LD qualified.
- Internationalization and Global Supply Chain, supplying CS & Clad Products from JIULI Germany EBK.
- Have supplied over 1,300 Km DSS LINE Pipes to PDO, BP & OCEP in Oman for many critical projects.

Website: www.jiuli.com

Sponsors & Exhibitors



ARGUS

Argus is a leading provider of innovative pigging equipment solutions for pipelines across the globe. With over sixty-five years of experience, Argus specializes in designing, manufacturing, and supplying high-quality Pig Valves and Automatic Multi-Pig Launchers. Our cutting-edge systems offer a safe, simple, and emission-reducing solution for operators to conduct pigging operations, effectively mitigating corrosion, and enabling inline inspection.

Our comprehensive product lines also include Urethane pigs, system kits, and various pigging accessories, all meticulously crafted to meet the stringent demands of pipeline operators. Renowned for precision, reliability, and efficiency, Argus' pigging equipment enhances the operations of over 380 leading production and distribution energy companies, with more than 40,000 Pig Valves in service.

At Argus, we provide more than just products. Our complete suite of services includes in-house engineering, field evaluation, product training and education, and repair and maintenance. This comprehensive support ensures seamless integration and optimal performance of our pigging solutions in Oman. As an API-certified and fully employee-owned company, Argus is committed to advancing pipeline technology, reducing emissions, and promoting sustainability. Trust Argus to be your partner in achieving excellence in pigging operations.

Website: www.argusinnovates.com

Sponsors & Exhibitors



PETROSTAR CORPORATION LLC,

PetroStar Corporation LLC, an ISO 9001:2015 certified company based in Muscat, Oman, is dedicated to supplying top-quality mechanical, electrical, and instrumentation equipment to the energy and water sectors across the nation. Our commitment to excellence and competitive pricing sets us apart in the industry.

Petrostar has got extensive expertise in supplying Corrosion Resistance Alloys products in pipeline, pipings, fittings, flanges and valves for over 14 years for various projects and we have the capabilities to offer non-metallic products - High Pressure GRE pipes, fittings, flanges & LLRTP pipes and can offer coating solutions 3LPP, 3LPE, Visco Elastic tapes and Heat Shrink Sleeves from the renowned manufactures to the energy industry.

At PetroStar, we are more than just a supplier, we are a partner in progress.

Website: www.petrostarcorp.com

Sponsors & Exhibitors



CARESTREAM NDT

Carestream NDT, primarily caters to Industrial Radiography (NDT) products and services - Films, Chemicals and Processors. Since, 2009 we invested and expanded our product portfolio to Digital Radiography products and services, in addition to Films and Chemicals.

We designed and developed an award winning – a First CR system – designed for NDT World with respect to sturdy & dust free - HPX-1 Plus system, which is having a good market share, across the World, including Middle East & Africa region. I

Further, developed a small hand carry CR system, deigned for the Field NDT, HPX-Pro along with special imaging plates to support the tough field NDT, HR-Pro plates, which will protect the plate against dusty weather conditions and increase the life of the plates.

As the technology is going towards – DR systems, introduced the very first NON-GLASS DR Panel, compared to any of our competitors. The very 1st Panel was launched with 140 Micron resolution and then expanded to 98 micron with NON Glass, again. In addition, recently expanded one additional DR panel with 75 micron resolution.

Website: www.Carestream.com