Join the best in class platform for professionals to share their knowledge with the industry peers and benchmark on the best practices

ASSET INTEGRITY MANAGEMENT&OPERATIONAL EXCELLENCE FORUM Virtual & In-Person Event

23-24 of May 2022 Amsterdam Netherlands



ENSURE YOU MAKE THE RIGHT DECISIONS BY GAINING A GREATER UNDERSTANDING OF:

- Importance of Asset Integrity Management
- Reliability Deep Dive Case Study: Don't Just Fix It, Improve it
- Spare part optimization: the key to reducing downtime and cutting costs
- Predictive Asset Integrity Management: Data, Techniques and Constraints
- Multi-scale and multi-physics modeling as predictive tool to support the integrity assessment of structural components
- Asset Integrity: a Well site Process Safety Perspective
- Asset Integrity Management (AIM) in the Capital Project Life Cycle
- Machine learning application in asset integrity management
- Asset Integrity Management System Digitalization: Overview of State of the Art
- Structural Integrity Management of Offshore Structures with Focus on Life Extension beyond Original Design Life
- Asset health as the key driver for your short & long term planning
- Value Creation with Lifecycle Management

SPONSORS

HEAR FROM LEADING EXPERTS, INCLUDING:



Csaba Feher Maintenance Manager Heineken



Frode Wiggen Senior Principal Engineer Inspection Management DNV GL



Helge Haugland Digital Transformation Manager Dolphin Drilling



Martin van den Heuvel Principal Asset Management Consultant MISI



Martin Veen STO advisor Prometheus Group



Robert Hoddenbach Global Director - Land Asset Integrity Fugro



Wolf Volkmann Product Manager and Regional Sales Manager Benelux CAXperts GmbH



Dr. Abderrahim Al Mazouzi Senior Project Manager EDF R&D

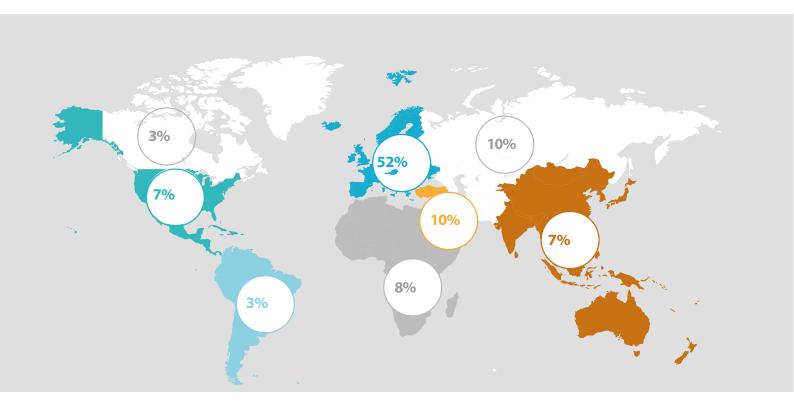








GEOGRAPHICAL BREAKDOWN:



INFORMATION SHARING ACROSS THE FOLLOWING INDUSTRY SECTORS:



Operators/



Contractors



OEM



Societies



Bodies



Technology & Equipment **Suppliers**



Finance & Insurance



EXPECTED SPEAKERS



Helge Haugland Digital Transformation Manager Dolphin Drilling



Robert Hoddenbach Global Director - Land Asset Integrity Fugro



Csaba Feher Maintenance Manager Heineken



Dr. Abderrahim Al Mazouzi Senior Project Manager EDF R&D



Mohammed Bourobbi Team Leader Operations Excellence ADNOC



Gert Hoefakker Equipment Condition Monitoring Specialist Shell



Per Aae Staunstrup Chief Operating Officer (COO) & Executive Director Amni International Petroleum



Frode Wiggen
Senior Principal
Engineer Inspection
Management
DNV GL



Martin Veen STO advisor Prometheus Group



Wolf Volkmann Product Manager and Regional Sales Manager Benelux CAXperts GmbH



Kathryn Breitsprecher HSE Specialist Baker Hughes



Akachidiki Kanu Technical Advisor -License to Operate & Production Investments Repsol



Mark Wilkinson Maintenance Manager Oman Gas Company



Thomas Aas Saethre Vice President of Asset Integrity Oceaneering



Martin van den Heuvel Principal Asset Management Consultant MISI

08:30 Registration & breakfast (Tea / Coffee with light snacks) 08:50 Opening address from the Chair

SPENDING REDUCTION THROUGH EFFECTIVE ASSET LIFE EXTENSION MANAGEMENT (ALEM) IN ADNOC **GAS PROCESSING**

- **ALEM Triggers:**
 - Strategic Requirements.

 - HSE & Integrity concerns.Ageing & Obsolescence.Reliability/Maintenance/Cost.
 - o Operating Window Changes.
- **ALEM Study Deliverables:**
 - o Optimized 20 year Life Extension actions.

 - Long term Budget visibility.
 Current Condition & Remnant Life Score & Status.
 - O ALEM Management System Review results (Compliance & Effectiveness

Mohammed Bourobbi

Team Leader Operations Excellence ADNOC

UNIVERSALPLANTVIEWER - DOOR OPENER FOR DIGITALISATION

- Digital Twin on all platforms and in a simple way
- All information (3D, LaserScan, P&ID, live data, documents tags....
- Turnaround planning
- Maintenance
- Mobile workflows
- Conceptual design

Wolf Volkmann

Product Manager and Regional Sales Manager Benelux **CAXperts GmbH**

10:30 Networking and Refreshment Break

SMARTCONNECT TO IMPROVE RELIABILITY AND **PRODUCTION IN SHELL OIL & GAS FACILITIES**

Gert Hoefakker

Equipment Condition Monitoring Specialist Shell

PSYCHOLOGICAL PROCESS IMPROVES SAFETY LEADERSHIO IN THE OIL FIELD

Kathryn Breitsprecher HSE Specialist Baker Hughes

12:30 Business Lunch

BUILD UNDERSTANDING OF COMMON AIM ISSUES BETWEEN FPSO AND FIXED ASSET OPERATORS

- Discuss the cross-over of AIM related challenges to both **FPSOs** and static operators
- Compare the data analysis and management technologies to assess the status of components and promote best practice ideas
- Appreciate the significance of regulatory change and personnel management systems on FPSOs and fixed assets

Per Aae Staunstrup Chief Operating Officer (COO) & Executive Director Amni International Petroleum

15:00 Coffee and Networking Break

MULTI-SCALE AND MULTI-PHYSICS MODELING AS PREDICTIVE TOOL TO SUPPORT

- Building physically based models to increase the reliability of predictive tools
- Integrate the models over time and space scales to cover the lifespan of a component
- Explore the opportunity for a dialogue between on-line monitoring and simulation platforms

Dr. Abderrahim Al Mazouzi Senior project Manager **EDF R&D**

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Mark Wilkinson Maintenance Manager Oman Gas Company

17:00 End of day one, Closing word from the chairman

08:30 Registration & breakfast (Tea / Coffee with light snacks)08:50 Opening address from the Chair

CREATING THE SPATIAL FRAMEWORK TO ENABLE THE DIGITALIZATION OF INFRASTRUCTURE MANAGEMENT

- A digitized, spatial and geo-data framework is the starting point to creating and extracting value using new, virtual processes for the design, construction and maintenance of assets and infrastructure.
- Step 1 Inventory: Create a spatially accurate, digital framework; both above ground and belowthe surface.
- Step 2 Analysis & Insight: Using cloud-based digital tooling, assess spatial relationships, and accurately locate temporal data trends (lot) and historical documents.
- Step 3 Performance optimization: Digitally optimize design and asset performance while decreasing personnel exposure time

Robert Hoddenbach
Global Director - Land Asset Integrity
Fugro

CREATE VALUE WITH PROMETHEUS-ROSER INTEGRATED STO SOFTWARE

- STO scoping
- STO planning
- STO Loto and PTW
- STO scheduling
- STO Execution
- STO Compliance

Martin Veen STO Advisor Prometheus Group

10:30 Networking and Refreshment Break

CUI MANAGEMENT IN A SMARTER WAY

- A new risk-based methodology developed by global operators
- The DNV GL RP G109 "Risk Based Management of Corrosion Under Insulation"
- Implementation by use of a digital solution
- Balance cost investment versus risk reduction

Frode Wiggen Senior Principal Engineer Inspection Management DNV GL

12:30 Business Lunch

NEW TRENDS: MAINTENANCE IN APPROACH TO OPERATIONAL EXCELLENCE

- AIM: Market overview and timeline
- Maintenance Strategy & Operationalization of assets Risk
- management and direct corelation to reliability
- Maintenance Model improvements
- Effectiveness & added value Challenges Highlights

Thomas Aas Saethre

Vice President Integrity Management
Oceaneering

14:45 Coffee and Networking Break

ASSET INTEGRITY MANAGEMENT (AIM) IN THE CAPITAL PROJECT LIFE CYCLE

- AIM integration in planning, design, construction/installation and start-up stages of Capital project
- AIM related KPIs for the Capital Project
- Relationships of Integrity, Reliability and Process Safety Management in AIM
- The challenges versus benefits of Front End Loading (FEL) of AIM aspects in Capital project

HOW TO BUILD AGILE MAINTENANCE DEPARTMENT IN THE EXPONENTIAL DIGITAL GROWTH

- Exponential changes around
- Key & new competences of your team must
- Instant know-how to establish an agile maintenance department

Csaba Feher
Maintenance Manager
Heineken

AIM LESSON LEARNT DIGITALIZATION / INDUSTRY 4.0

Helge Haugland Digital Transformation Dolphin Drilling

AIM Workshop

Akachidiki Kanu Technical Advisor - License to Operate & Production Investments Repsol

17:00 End of day two, Closing word from the chairman

SPONSORSHIP OPPORTUNITIES

Maximise Your Involvement: Sponsorship and Exhibition Opportunities

The annual Global Asset Integrity Management & Operational Excellence event Forum, taking place from 23-24 of May 2022 in Amsterdam, The Netherlands will provide you with innovative solutions and new strategies to tackle your ongoing AIM challenges.

This information-packed event will help you achieve your turnaround milestones, delivering proven solutions, applicable case studies and problem-solving discussions. Your team and your company will benefit from your new plan of action.

Other features of sponsorship include:

- Prominent exhibition space in the main conference networking area
- Participation in comprehensive pre-event marketing campaigns
- Tailored marketing strategies to suit your organisation's size, capabilities and individual requirement

For more information and to discuss the right opportunity,

request@prima-eventi.com

WHO SHOULD ATTEND?

INFORMATION SHARING ACROSS THE FOLLOWING INDUSTRY SECTORS:



Owners/ Operators/



Contractors



OEM



Classification Societies



Regulatory **Bodies**



Technology & Equipment **Suppliers**



Finance & Insurance

ATTRACTING KEY INDUSTRY PROFESSIONALS:



COOs. CEOs, VPs, Presidents. MD's



Planning and Change Leaders



Business Development



Operations Specialist



Inspection & Reliability Managers



Maintenance,



Project Managers



Fleet Managers



Technical Advisory



Environmental Efficiency Managers



FREE INDUSTRY RESOURCES

You can access a variety of free resources such as whitepapers, articles, news, podcasts and presentations online at prima-eventi.com

ASSET INTEGRITY MANAGEMENT & OPERATIONAL EXCELLENCE VIRTUAL & IN-PERSON FORUM

AMOE FORUM.

23-24 May 2022 Amsterdam, The Netherlands

REGISTRATION CODE: ASSETAMS2022

Please complete this form, scan and send to:

E-mail: request@prima-eventi.com

DELEGATE(S) INFORMATION:

| Surname: Job Title: | | Name: |
|------------------------|-----|-------|
| Ms. Mrs. Surname: | Mr. | Name: |
| F-mail | | |
| Ms. Mrs. Surname: | Mr. | Name: |
| Job Title: | | |

COMPANY INFORMATION:

| SOM ANT IN ORMANION. |
|---|
| Organisation: |
| /AT number: |
| VAT No. for EU members / Tax number for non-EU members) |
| Mobile Number: |
| Office Phone Number: |
| Fax Number: |
| Email: |
| Address: |
| City: |
| Country: |

AUTHORISATION AND ACCEPTANCE OF TERMS & CONDITIONS:

| Name: | | |
|------------|--|--|
| Date: | | |
| Signature: | | |

This booking is invalid without a signature authorisation.

The signatory must be authorised to sign on behalf of the contracting organisation. $\label{eq:contracting} % \[\frac{\partial f}{\partial x} = \frac{\partial f}{\partial x} + \frac{\partial f}{\partial x} = \frac{\partial f}{\partial x} = \frac{\partial f}{\partial x} + \frac{\partial f}{\partial x} = \frac{\partial f}{\partial x} =$

Standard In-Person Pass = € 2899

Virtual Pass (attend Online) = € 2499

Speaker Package = € 3999

Group Discount = € 1999

(3 and more people prince per pass)

Terms and Conditions:

By submitting this signed booking form, I agree that the following terms and conditions have been read thoroughly and the content is well understood.

Payment Conditions:

Payment should be made in full immediately after submitting the signed booking form. Payment should always be made in Euros unless indicated otherwise. AMOE Forum accepts all kinds of credits cards. Although the preferred means of payment is credit card, in a few cases the bank transfer option may be allowed ONLY on condition that the payment is made within 10 working days upon receiving the proforma invoice. The fee of the event includes the possibility to download speakers' presentations, access to the conference hall & materials, refreshments, lunches and snacks. Each delegate will be responsible for their own hotel accommodation and travel expenses, however AMOE Forum will negotiate and offer the best possible hotel rates for its delegates in the same 4-star or 5-star hotel in which the event will take place.

Substitution Policy:

Substitution of delegate(s) is possible at any time without any extra fees. Nevertheless, AMOE FORUM would need at least 3 days prior to the event to make arrangements for the substitute(s).

Cancellation Policy:

Incase a delegate would like to cancel their participation for some unexpected eventualities, such requests must be submitted in written and sent by post 4 weeks prior to the event in order to obtain a full credit note for any future event organised by AMOE Forum. The fees charged are strictly non-refundable. If AMOE Forum would decide to cancel an on-going event, the delegate would receive a 100% refund of their payment. Non-attendance, otherwise referred as a "no show" does not signify cancellation. AMOE Forum will not be held responsible for events cancelled for reasons beyond its control such as natural disasters, accidents, sabotage, trade or industrial disputes, outbreak of disease, hostilities, terrorism, etc. However, a full credit note would be given in each of these cases.

Data Protection:

AMOE Forum agrees to keep clients' information confidential in its database. The client gives AMOE Forum the authority to keep their information in its database and use the information in any way necessary in connection with the event, otherwise consent should be sought. Client information will be removed immediately after receiving a written request by post.

PLEASE NOTE:

All booking forms submitted without a signature are considered invalid. AMOE Forum reserves the right to postpone the event to a later date or make changes to the location or confirmed speakers. If a client decides to cancel their participation for these reasons the client will receive a full credit note which covers the amount paid to attend any future event organised by AMOE Forum. The hotel information may not be provided at the time of booking but should be ready at least one month prior to the event. In such case, please bear with us.

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