

OIL AND GAS **AUTOMATION & DIGITALIZATION**CONFERENCE & EXHIBITION 2023

100% Virtual | May 03 - 04, 2023

Organized & Managed by:

ptn : events

www.ogad-conference.com

ABOUT THE CONFERENCE

OGAD2023 creates an Opportunities to boost Profitability and Strategies to Maximize Efficiencies in Oil and Gas Production.

This conference brings together key players of the oil & gas industry, to probe and explore winning strategies and technologies, by means of digitalization in dealing with the current and future challenges of the upstream, midstream and downstream sector.

This event is a platform bringing the entire Oil and Gas Sector together along with IoT, AL/ML and digital solution providers to discuss the latest developments and best practices for digital transformation in the industry.

Digitalization including AI, IoT and Blockchain has made a huge impact on helping operating companies improve operational efficiency, eliminate unplanned downtime, improve safety, and reduce overall costs.

With an intense **2 days** agenda, the conference seeks to expand in-depth discussions, techniques and applied knowledge along with technological challenges of oil & gas digitalization. You will gain insights from the best in the industry and make lifelong friends.

Moving forward with the success of the inaugural conference, the Oil and Gas Automation and Digitalization will once again hold a promising meeting place for the industry, through its interactive sessions, highlighting the latest Digital Developments in the oil and gas.

Conference Agenda Keytopics

- ★ Why is it time to **invest in digitalization** AI/MI, IoT, Big data Analytics, Wearable technologies and Cyber-security?
- ★ Emerging Digitalization technologies into the oil and gas and its **impact and** performance
- Best practices and case studies of digitalization to business objectives and technology alignment
- ★ A strategic roadmap for E&P's to assess every operation and identify digital leaps for achieving specific business objective
- ★ Leveraging digitalization, reduce unplanned downtime and optimize maintenance processes through real time application
- ♦ Opportunities and Challenges in Robotics, Pipeline transportation, Smart refineries

Our Session **Glimps**

































1000+

Attendees

took part in Conference over the last 3 years



550+ Companies

from more than 65+ countries



24+

Technical Speakers

shared their insights on the latest technologies and explored digitalisation strategies



45+

Sponsors & Exhibitors

we attract some of the world's leading brands to exhibit with us



65+

Countries

took part in Conference over the last 3 years

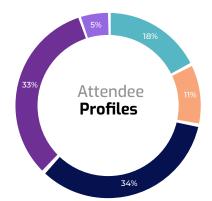


1250+

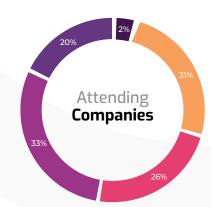
Media Partners

joined us on mission to make our event shine

Our Conference Statistics



- Goverment Stuctures
- Top Managment
- Project Directors, Head of Tchnical Dept
- BD, Sales and Marketing
- Leading Technical Specialist



- Oil Companies
- Refineries and Petrochemical Plants
- EPC
- Service Companies
- Research Insititutes

Attendee **Demographics**



- North America (38%)
- Middle East (14%)
- Europe (**31%**)
- Asia (12%)
- Others (**05**%)

Attendee Seniority level breakdown











Visitors Feedback On Exhibition



rated the exhibition in terms of value addition



rated the exhibition in terms of value addition



rated the exhibition in terms of value addition



rated the exhibition in terms of value addition

Attendee Survey Report



of respondents found the event to be a valuable use of their time



of respondents agreed that the virtual event was easy to understand, access, and navigate through



of respondents attend 4 or fewer conferences a year, making digital twin conference a valuable place to connect with this audience



of respondents said they are likely to join this event next year



of respondents found the conference content & sessions to be informative and useful



of respondents would recommend attending this event to a friend or colleague

TESTIMONIALS AND EXPERIENCE



Thanks very much for this opportunity. I was impressed by the quality of your event. It was as well run and organized as I've ever attended.



Thank you for giving us a chance to participate, it was a great experience and super organized platform.



Rafig Khurshid | IT Specialist & Counsultant



Atheer Alatter | Lead Data Scientist



I am happy to join the great team of speakers and thanks for having me on this awesome event. Excellent teamwork. Hope be with you next time.

Vitor Do Valle | Head of Centre of Excellence



Thank you, team for the Certificate. As mentioned before, I truly appreciate the prompt communication, prep call and accommodating my change of date. I look forward to partnering with ptn events in future.



Arthi Vasudevan | Senior Product Manager



Thank you very much for your support during this event. I think that overall it went well.

Gerardo Muñoz | Product Marketing Manager





Thank you for Sharing. I should have mentioned this in my feedback; some of the best i have seen for any conference, Live or Virtual. Awesome Event!



Lennart Heip | Global Modal and Technology



We are excited to join this great event. Sign up to hear a speech from Michal Paulski on Cybersecurity during the Oil and Gas Automation & Digitalization Conference.

Michal Paulski | Senior Manager

accenture



Many thanks to you the incredible team for organizing the event. Watching for 2 days was very insightful and your team efforts to organize everyone from around the created the success.



Johnathan Finlayson | Project Logistics Director



Thank very much for the opportunity. I was sincerely impressed by the quality of your event. It was as well run and organized a conference as I've ever attended. All of the sesssions i was able to attend were excellent - really informative.





Oh man, some of my favorite folks in freight are the container shipping right now.





Tan Miller | Director, Global Supply Chain Management Program

It was a valuable session and great learning from Global leader, It was amazing conference,



We managed to be in touch with good leads. User-friendly and very professional staff all along the sponsorship journey.



Pankaj Gupta | Global Sourcing







SPEAKERS OF THE CONFERENCE



Shantanu Bhattacharya CEO Siometrix



M Ariful Islam
Head Of Data and
Analytics
PETRONAS



Paul StoneProduct Strategist **Flowforma**



Bill Moore CEO and Founder XONA



Susan Nash
Director of Innovation &
Emerging Science and
Technology
AAPG



Joel Berntsen
Vice President of Strategy
and Partnerships
Vutility



Lukas BimmerlePortfolio Owner Digitalization
Measurement **Siemens**



Ian Verhappen Solutions Architect Willowglen Systems



Denis Drolet

Senior Operations Engineer Real Time Operations

Vermilion Energy



Allan Fogwill
COO
Petroleum Technology
Alliance Canada



Peter Kowalchuk Principal Program Manager **Microsoft**



Slawomir Kukla
Consultant | OT/ICS Security
Associate Manager
Accenture



Anupam AcharyaSr. BD Manager **technip energies**



Ueli RothenSenior Marketing
Manager **Distran Ltd**



Faraz Farooqui Senior Manager Indian Oil Corp Limited



Fawaz AlSahan Engineering Consultant Saudi Aramco



Matthew Moore
Global Subject Matter Expert
- Conditon Monitoring
Petrofac



Charles Drobny
Chief Executive Officer
GlobaLogix

Day 1 | Wednesday, May 03, 2023

Sponsored Sessions
 Booked Sessions
 Reserved Sessions

Welcome Speech

08:15 AM

Opening Remarks

Shantanu Bhattacharya CEO Siometrix

08:30 AM

How robust Cybersecurity solution can help in reliable Digitization of Oil and gas industries



M Ariful Islam Head Of Data and Analytics **PETRONAS**

09:00 AM

Analytics Journey in Downstream O&G (Petronas Dagangan Berhad)



Paul Stone Product Strategist Flowforma

09:30 AM | TITLE SPONSOR

Process Automation in Oil and Gas: Seizing The Growth Potential in 2023



Bill Moore CEO and Founder XONA System

10:00 AM | GOLD SPONSOR

Securing Remote Operations for Critical Infrastructures

Networking Break

10:30 AM (1 hour)



Susan Nash Director of Innovation & Emerging Science & Technology 11:30 AM

AUTOMATION IN EMISSIONS DETECTION: AVOIDING THE PITFALLS



Vice President of Strategy and Partnerships Vutility

12:00 PM

Scalable, IoT-Enabled Energy Monitoring to Optimize the Performance and Uptime of Upstream and Downstream Assets



Lukas Bimmerle Portfolio Owner Digitalization Measurement

12:30 PM | GOLD SPONSOR

Data-Driven Optimization of analyzer & Instrument reliability



lan Verhappen Solutions Architect Willowglen Systems Inc. 13:00 PM

Integrating Cybersecurity into Facility Operations

Networking Break

13:30 PM (30 Minutes)



Denis Drolet Senior Operations Engineer -Real Time Operations Vermilion Energy

14:00 PM

OPERATING BY EXCEPTION AND WORKFORCE SHRINKAGE



Allan Fogwill C00 Petroleum Technology **Alliance Canada**

14:30 PM

Digital Tools for the Oil and Gas Sector



Peter Kowalchuk Principal Program Manager Microsoft

15:00 PM

Digitalization and AI in the Energy Sector: Opportunities and Challenges for Methane Emissions Detection and Prediction

Day 2 | Thursday, May 04, 2023







Slawomir Kukla Consultant | OT/ICS Security Associate Manager Accenture

08:30 AM

Cybersecurity as one of selection criteria when buying a DCS system – what are must haves and nice to haves?



Anupam Acharya Sr. BD Manager technip energies

09:00 AM | GOLD SPONSOR

Digital Twin Empowering Energy Solutions of the Future



Ueli Rothen Senior Marketing Manager Distran Ltd

09:30 AM | GOLD SPONSOR

Ultrasound cameras: a unique leak pinpointing tool to tackle emission reduction challenges.



Faraz Osmany Senior Manager **Indian Oil Corp Limited**

10:00 AM

Digital Transformation – i-DRIVE at Indian Oil Corporation Limited

Networking Break

10:30 AM (1 hour)



Fawaz AlSahan Engineering Consultant Saudi Aramco

11:30 AM

Smart Sensors; Enabler of Automation and Digitalization in Oil and Gas



Matthew Moore Global Subject Matter Expert -Conditon Monitoring

12:00 PM

CBMnet - A Journey into the Digitalization of Predictive Maintenance



Chuck Drobny Chief Executive Officer GlobaLogix

Practical lessons learned from 15+ years installing SCADA in Midstream Oil & Gas



Thomas Grand

How to de-risk revamping projects & maintenance contracts?

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We are known for our smooth event delivery. Our staff have been directing, producing, managing and digitising top-level conferences that connect businesses with opportunities through conferences, expos, demand generation and consulting services.

Our mission is to add value to our client's sales and marketing engagements and business development activities.

We are passionate about exceeding our customers' expectations, providing quality learning experiences, and being genuinely ahead of the curve when it comes to conference topics.

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Our Flagship Events



Oil and Gas Digital Twin Conference 2023

Digital Twin Conference creates an Opportunities to boost Profitability and Strategies to Maximize Efficiencies in Oil and Gas Production.

www.digital-twin-conference.com



Oil and Gas Digital Transformation Conference 2023

Leveraging the technology innovation and Digital Revolutions. This Conference creates an Opportunities to boost Profitability and Strategies to Maximize Efficiencies in Oil and Gas Production.

www.digital-transformation-conference.com



Container Shipping Conference 2023

This event brings together key players of the Container, Transport and Logistics industry, to probe and explore winning strategies and technologies, by means of innovations in dealing with the current and future logistics challenges of the Container Industry.

www.container-shipping-conference.com



SupplyChain Digitalization Conference 2023

The Supply Chain Digitalization Conference prides itself on providing you the fastest and most cost-effective platform to meet buyers and expand your brand into new regions.

www.supplychain-conference.com



Smart Transportation Conference 2023

Take advantage of dozens of unique networking opportunities with trucking's most engaged leaders as well as dedicated exhibit hours to learn about the latest products and technology for your fleet.

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