

Oil and Gas **Automation & Digitalization 2022**

100% Virtual | November 14 - 16



www.ogad-conference.com

Organized by:

ptn  **events**

ABOUT THE CONFERENCE

OGAD2022 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, AI/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 3-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/ML, IoT, Big data Analytics, Wearable technologies and Cyber-security?
- ★

Emerging Digitalization technologies into the oil and gas and its **impact and performance**
- ★

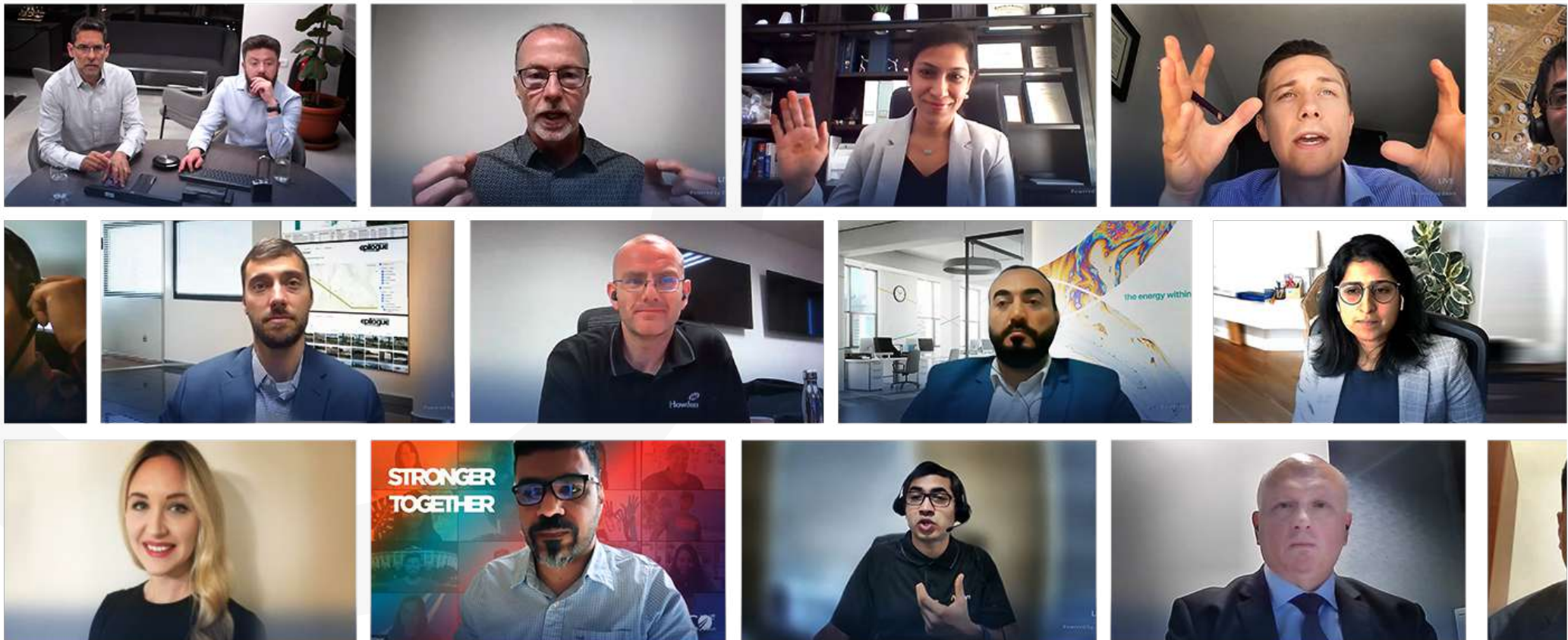
Best practices and **case studies of digitalization** to business objectives and technology alignment
- ★

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



CONFERENCE IN NUMBERS



1250+

Attendees

took part in Conference over the last 3 years



780+

Companies

from more than 65+ countries



108+

Technical Speakers

shared their insights on the latest technologies and explored digitalisation strategies

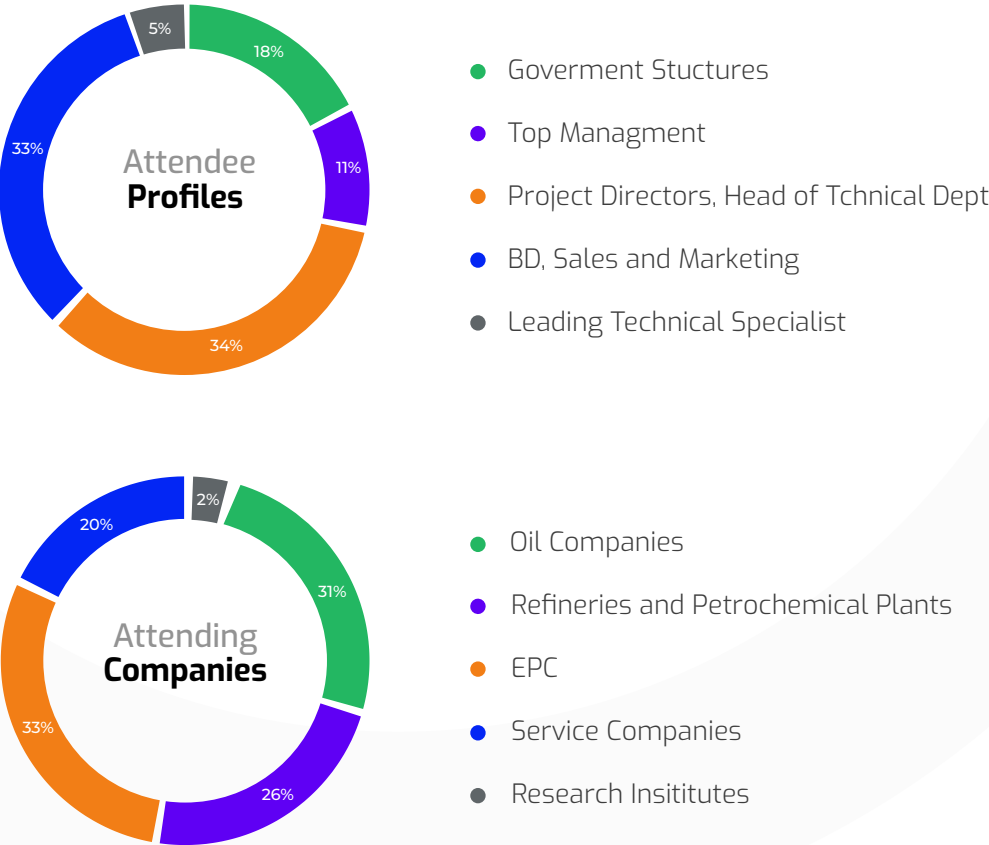


45+

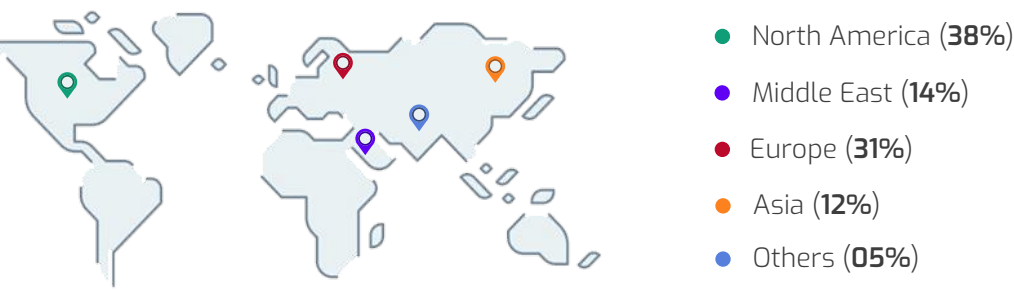
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we attract some of the world's leading brands to exhibit with us

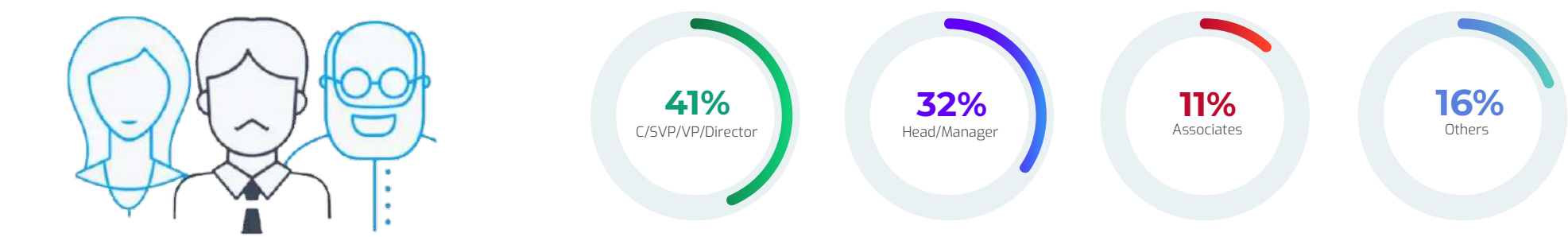
Our Conference Statistics



Attendee Demographics



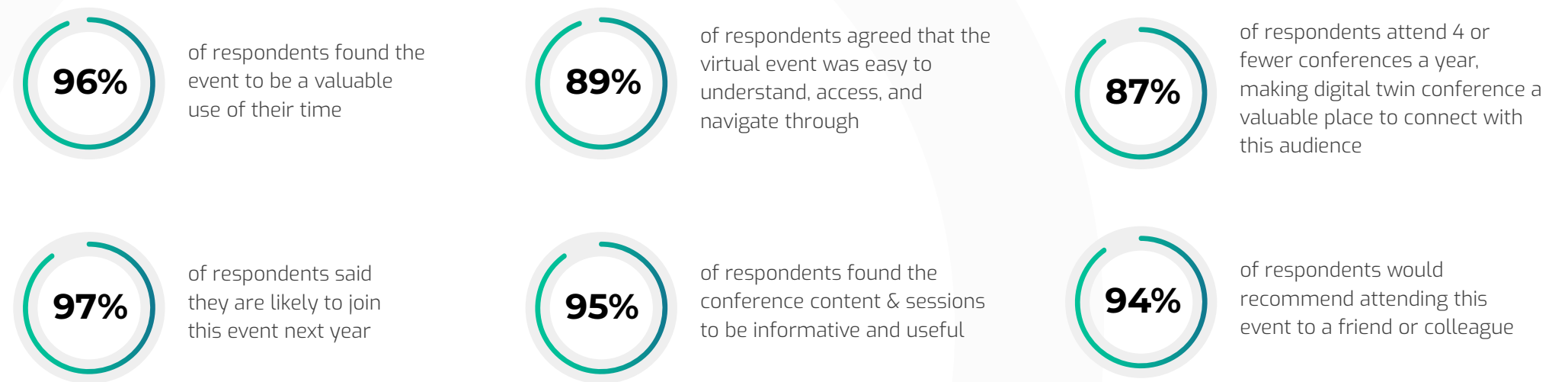
Attendee Seniority level breakdown



Visitors Feedback On Exhibition



Attendee Survey Report

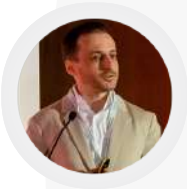


*Based on the attendee survey report from Sept, 2021

SPEAKERS OF THE CONFERENCE



Dr. Mohsen Khorasany
Senior Electrical
Research Engineer
TYMLEZ



Pedro Santos
Senior Data Scientist
Total Energies



Thomas Delquie
CTO
Terega



Uwe Scherf
Global Senior
Advisor IIoT
WIKA



Steve Aitken
Founder
Intelligent Plant



Keith Holdaway
Advisory Upstream Specialist
SAS



Viren Parikh
Director of Business
Development
Ericsson



Jason Gislason
Chief Digital Officer
Chevron Phillips



Matthew Moore
Global Subject Matter Expert
Petrofac



Raj Rapaka
Digital Transformation /
Technology Scouting &
Ventures Advisor
ExxonMobil



Cristina Luna
Business Development
Director
Rivada Space



Bill Moore
CEO and Founder
XONA



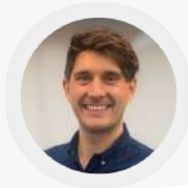
Fawaz AlSahan
Engineering Consultant
Saudi Arabian Oil



Barry McGinn
Sales Director
Cyberhawk



Esben Thorup
CEO
Horizon56



Billy Archbold
Data Scientist
Wood Group PLC



Alberto Iniesta Serrano
Senior Advisor and SME
Worley



Robello Samuel
Chief Technical Advisor and
Halliburton Fellow (Drilling
Engineering)
Halliburton



Noman Rasool
Lead Business Process
Automation
Shell



Jeffery Anderson
Digital Architect
Sensia



Liane Ghosh
Vice President, Global Content
Solutions and CEO for India
Innovatia



Thomas Grand
COO & Head of
Sales at Samp
Samp



Philippe Mege
Head of Digital Application
Axens



Michat Paulski
Senior Manager
Accenture



Rob Southon
Chief Technology Officer
VEERUM



Tom Ralston
Digital Process Engineering
Business Development
MySep Pte Ltd



Ismail Oyewole
Application Team Lead
Prudent Energy



Nikhil Chauhan
Chief Strategy Officer
Lummus Digital



Osama Hanna
Senior Industry Digital
Startegist
Microsoft



Nathaniel Bradley
Chief Executive Officer &
Founder
Data Vault Holdings Inc.



Hend Ezzeddine
Founder and CEO
HUMANTECH

Day 1 | Monday, November 14, 2022

● Sponsored Sessions ● Booked Sessions ● Reserved Sessions

Welcome Speech	09:45 AM Opening Remarks	 Dr. Mohsen Khorasany Senior Electrical Research Engineer TYMLEZ	10:00 AM Decarbonizing the Energy Sector: Role of Emerging technologies and Green fuels
 Ismail Oyewole Application Team Lead Prudent Energy	10:30 AM Building a Digital-First Culture & Mindset	 Thomas Delquie CTO Terega	11:00 AM PLATINUM SPONSOR Leveraging IoTdata in the Cloud with IoBase
 Uwe Scherf Global Senior Advisor IIoT WIKA	11:30 AM GOLD SPONSOR Mioty - the most accessible, robust and efficient IoT connectivity solution		

Networking Break 12:00 PM (30 Minutes)

 Steve Aitken Founder Intelligent Plant	12:30 PM Discoveries in delivering the Industrial App Store	 Keith Holdaway Advisory Upstream Specialist SAS	13:00 PM SESSION SPONSOR Monitoring Asset Health with Kt-Charts and SVDD
 Viren Parikh Director of Business Development Ericsson	13:30 PM GOLD SPONSOR Exploring the leading private cellular-enabled use cases that can unlock value for upstream, midstream and downstream digital transformation initiatives	 Jason Gislason Chief Digital Officer Chevron Phillips Chemical Company  Hend Ezzeddine Founder and CEO HUMANTECH	14:00 PM Digital Business Model Innovation in Oil & Gas
 Matthew Moore Global Subject Matter Expert - Condition Monitoring Petrofac	14:30 PM Is Wireless Vibration Technology Key to Automating Condition Monitoring in Oil & Gas?	 Raj Rapaka Upstream Digital Transformation Advisor ExxonMobil	15:00 PM Strategies to Increase Awareness & Adoption of Blockchain-based Solutions at you comp

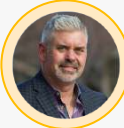
Day 2 | Tuesday, November 15, 2022

● Sponsored Sessions ● Booked Sessions ● Reserved Sessions



Cristina Luna
Business Development
Director
Rivada Space Networks

09:30 AM
Revolutionizing the Energy Sector with a Unique
Satellite Network Solution for Smarter Oilfields



Bill Moore
CEO and Founder
XONA

10:00 AM | GOLD SPONSOR
Applying a Zero Trust Framework to Securing the
Oil and Gas Industry



Fawaz AlSahan
Engineering Consultant
Saudi Arabian

10:30 AM
Boosting Digitalization in Hydrocarbon Industry



Barry McGinn
Sales Director
Cyberhawk

11:00 AM | GOLD SPONSOR
The Value of 'Visual Intelligence' for Capital
Project Delivery



Esben Thorup
CEO
Horizon56

11:30 AM
Unlocking Efficiency of Offshore Drilling
Operations by Digitalizing Information Workflow

Networking Break 12:00 PM [30 Minutes]



Billy Archbold
Data Scientist
Wood Group PLC

12:30 PM
Becoming Smarter with Our Health and
Safety Data



Alberto Iniesta Serrano
Senior Advisor and SME
Worley

13:00 PM
Why Digital Twins



Robello Samuel
Chief Technical Advisor and
Halliburton Fellow (Drilling
Engineering)
Halliburton

13:30 PM
Modernization Journey in Real Time Well Engineering:
At Speed, At Scale, At Edge, in Real Time



Noman Rasool
Lead Business Process
Automation
Shell

14:00 PM
Holistic view of asset predictive analytics

End of the Day 2

Day 3 | Wednesday, November 16, 2022

● Sponsored Sessions ● Booked Sessions ● Reserved Sessions



Tom Ralston
Digital Process Engineering
Business Development
Samp

09:30 AM

Realizing the value of digitalization for oil & gas production - the necessity of rigorous separation modelling



Jeffery Anderson
Digital Architect
Sensia

10:00 AM | BRONZE SPONSOR

Practicalities of Applying Digitalization Technologies to Upstream and Midstream Assets



Liane Ghosh
Vice President, Global Content
Solutions and CEO for India
Innovatia

10:30 AM | BRONZE SPONSOR

Knowledge in a Nutshell: The Digitalization of Tribal Knowledge



Thomas Grand
COO & Head of Sales
Samp

11:00 AM

Keep your digital twin in-sync with field changes



Philippe Mege
Head of Digital Application
Axens

11:30 AM

Industry, Data and Continuous Improvement: how to be efficient in a low investment environment

Networking Break 12:00 PM (30 Minutes)



Michał Paulski
Senior Manager
Accenture

12:30 PM

Cybersecurity in acquisitions and carveouts – what is usually omitted and costs a lot afterwards?



Rob Southon
Chief Technology Officer
VEERUM

13:00 PM

Digital Twinning Brownfield Assets – Unified Data for Environmental, Safety and Productivity Improvements



Nikhil Chauhan
Chief Strategy Officer
Lummus Digital

13:30 PM

AI-enabled Digital Twin for Plant Operational Excellence



Osama Hanna
Senior Industry Digital
Startegist
Microsoft

14:00 PM

Metaverse & The Future of Collaboration



Nathaniel Bradley
Chief Executive Officer &
Founder
Data Vault Holdings Inc.

14:30 PM

Mining the Metaverse- How Mining has Evolved

End of the Day 3 Closing Remarks

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TESTIMONIALS AND EXPERIENCE



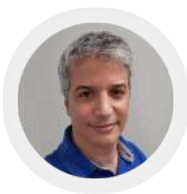
Thanks very much for this opportunity. I was impressed by the quality of your event. It was as well run and organized as I've ever attended.

Rafiq Khurshid | IT Specialist & Counsultant



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

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



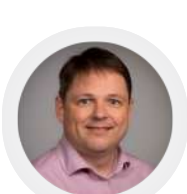
Thank you, team for the Certificate. As mentioned before, I truly appreciate the prompt communication, prep call and accommodating my change of date. I look forward to partnering with ptn events in future.

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



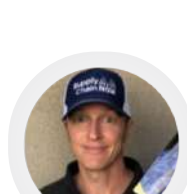
Many thanks to you the incredible team for organizing the event. Watching for 2 days was very insightful and your team efforts to organize everyone from around the created the success.

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.

Tan Miller | Director, Global Supply Chain Management Program



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

Mike Bush | Terminal Relationship Manager



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

Pankaj Gupta | Global Sourcing



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

Carl Lauron | Founder





AMONG OUR REGULAR ATTENDEES



ORGANIZER OF OGAD

ptn events is a global **business events** and consulting firm that provides a wide range of business services **to a diversified client base**.

A leading organiser of commercial and knowledge based top-level conferences, managed by a group of specialists with more than a decade of combined expertise in successfully developing business events, trainings and consulting for corporates, governments, associations and high-net-worth individuals across the world.

We are known for our smooth event delivery. Our staff have been directing, producing, managing and digitising top-level conferences that connect business-es 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.

Get in touch with us on enquiry info@ptnevents.com



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
	Artificial Lift Summit 2022 The Artificial Lift Summit brings E&P Innovators, Service Providers and Independent Operators together to exchange ideas to advance technical knowledge in artificial lift applications for unconventional shale developments. www.artificial-lift-summit.com
	Oil and Gas Digital Transformation Conference 2022 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
	Supply Chain Digitalization 2022 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
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