

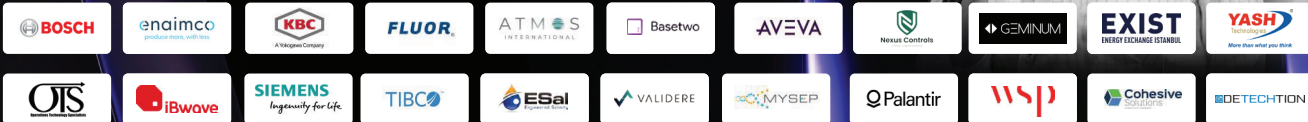


O&G Digital Twin Conference & Exhibition 2026

May 12-13, 2026 | 2712 Southwest Freeway | Houston, TX, USA 77098

Discover latest solutions and emerging trends in the industries!

Our current & previous sponsors:



ABOUT CONFERENCE

The Oil & Gas Digital Twin Conference 2026 stands as a pivotal gathering where industry professionals and technology innovators convene physically to spearhead an extensive digital transformation within the Oil & Gas sector.

In this immersive environment, participants can anticipate a wealth of insights, including real-world case studies and engaging discussions on the latest technological advancements.

This exclusive event is dedicated to exploring the nuances of the digital twin ecosystem, delving into crucial aspects such as sustainability, operational impact using Digital Twin and Generative AI, digital integration in the upstream sector, cybersecurity considerations, and efficiency improvements in Asset Performance Management. Notably, the conference highlights the crucial role of Digital Twin in steering the industry towards a Net Zero Future, emphasizing sustainability and operational excellence as key objectives.

CONFERENCE PROGRAM KEY TOPICS



Upstream Digital Integration Analysis

Examining the digital integration in the upstream sector amidst disruptions, technology transitions, and an agile workforce, while simultaneously evaluating the cybersecurity risks associated with enhanced technology deployment



Best Practices and Case Studies

Highlighting best practices and real-world examples in understanding the dynamics between operators and vendors, focusing on roles, data ownership, and collaborative pathways



Net Zero Future

Exploring the critical role of a Digital Twin and a data-driven ecosystem in the Sustainable Roadmap for achieving a Net Zero Future through the process of decarbonization



Digitalizing Asset Performance

Improving business efficiency through digitalization in Asset Performance Management, emphasizing effective data handling and operational models



Opportunities and Challenges

Navigating opportunities and challenges in corporate adaptation and change management while redefining leadership models



Digital Twin Impact

Leveraging Digital Twin and Generative AI to gauge their impact on operational efficiency and productivity

SPONSORS & PARTNERS

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Exhibition Sponsor

Gold Sponsor



Session Sponsor



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FEATURED SPEAKER



Andrea Mancini

Senior Engineering Manager, Europe & CIS

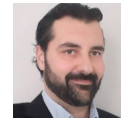
Honeywell



Kamilah M A Jamil

Head Value Creation,

Petronas



Giuseppe Trefiletti

Digital Transformation Manager

Saipem



Rafiq Khurshid

IT Security Solutions Specialist

Saudi Aramco



Wassim Ghadban

Vice President, Global Innovation & Digital Engineering

Kent PLC



Stelios Panaretos

IT Retail Manager

Motor Oil Hellas



Vitor Do Valle

Head of Centre of Excellence in UX & Digital Technology

Petrobras



Subrata Bhowmik

Principal Engineer - Innovation

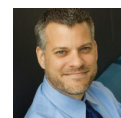
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Director - Customer Solutions

Worley



Tim Bartlett

Leading Engineer Technology Management

Equinor US



Vinayak Kharche

Head Of Information Systems & Automation

Adani Petrochemicals



Mohamed Mahmoud Elmetwalli

Oil/Gas Ops Technical Advisor

Aramco



Steve Johnson

Vice President Digital Engineering and Production Solutions

Petrofac

CONFERENCE IN NUMBERS

Overview on attendee demographics

Read more information about conference attendees, job titles, job functions, and more.



COMPANY SIZE

- ✓ 1-100 Employees - 26%
- ✓ 100-1,000 Employees - 22%
- ✓ 1,000-10,000 Employees - 22%
- ✓ 10,000+ Employees - 30%

350+
Attendees

24+
Technical
Speakers

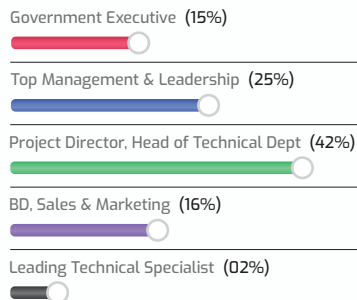
18+
Sponsors &
Exhibitors

250+
Companies

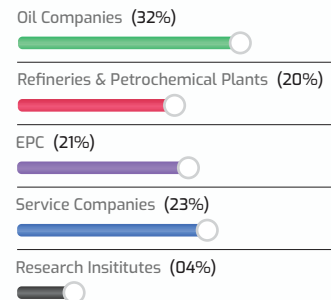
35+
Countries

45+
Media Partners

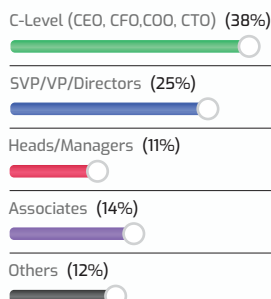
ATTENDEE JOB PROFILES (%)



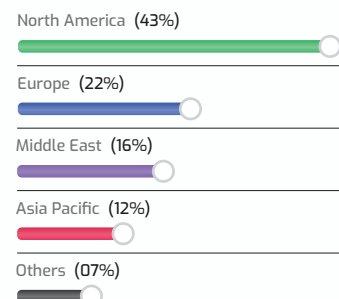
ATTENDING COMPANIES (%)



ATTENDEE SENIORITY LEVEL (%)



INTERNATIONAL ATTENDANCE (%)



ATTENDEE JOB FUNCTIONS

- ✓ Exploration & Production
- ✓ Refineries
- ✓ Oilfield Services Companies
- ✓ Drilling Companies
- ✓ Pipeline Operators
- ✓ Governmental Bodies
- ✓ Project Excellence
- ✓ IT Services and IT Consulting
- ✓ Business Development
- ✓ Equipment Manufacturers
- ✓ Software Development
- ✓ Wireless Services
- ✓ Engineering, procurement, and construction (EPC)
- ✓ Technology, Information and Internet
- ✓ Data Infrastructure and Analytics
- ✓ Data Security Software Products
- ✓ Automation Machinery Manufacturing
- ✓ Digital Innovation
- ✓ Business & Digital Transformation
- ✓ AI & ML

AMONG REGULAR PARTICIPANTS



“ 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. Great experience! ”



Arthi Vasudevan
Senior Product Manager
at Baker Hughes

What can you expect?

Insightful keynotes, user case studies, technical demos, a startup competition, brainstorming sessions, open dialogue, the feel of community, and non-stop networking!

Day 1
Tuesday, May 12, 2026

● Sponsored Sessions ● Booked Sessions ● Available Sessions

08:30

Registration & Refreshment Networking



09:00

Advanced Data Analytics for Business Growth – to Oil and Gas (O&G) Industry



Sree Muktevi
Regional Vice President, Yash Technologies



Gopal Krishnaswamy
Asst. Vice President (Analytics Thought Leader), Yash Technologies



09:30

Available Session

10:00

Available Session

10:30

Powering the Future of Energy Markets with Innovation

- Comprehensive Product Portfolio – Covering Spot Gas, Future Gas, Day-Ahead Market, Intra-Day Market, Power Futures, Renewable Energy Guarantees, and more.
- Tailor-Made Solutions – Offering SaaS & on-premise deployments, customized to local regulations and market needs.
- Cutting-Edge Technology – Backed by 200+ experts, utilizing Latest Best Practices-Technologies, Blockchain and Proven Quality with CMMI 3 for robust solutions.
- Scalable & Reliable Architecture – Implementing Microservices & Cloud-Native Applications for high-performance energy market solutions



Mehmet Ucansoy
Director, Information Technology, EXIST



Hayri Simsek
Manager of Product Strategies at EPIAS, EXIST



11:00

Available Session

11:30

Building Smart: A Modular Path to Digital Twin Implementation

- Modular Digital Twin Strategy: Scalable implementation that drives early wins and manageable complexity.
- Start Small, Scale Smart: Begin with basic modules and expand with predictive capabilities as value grows.
- The Power of Connection: Integrating data across the asset lifecycle.
- Maximizing ROI, Minimizing Risk: Achieve fast ROI with pilot projects while setting up for long-term efficiency.



Nadine Tribur
Senior Director, Construction, Projects, & Assets, FTI Consulting



LUNCH AND NETWORKING BREAK

12:00 [1 Hour]

13:00

Available Session

13:30

Smart Manufacturing 4.0 (Focus on Data, Digital twin, Sustainability, NetZero) driven by Digital Innovations

- Leveraging Applied AI based Digital Solutions for achieving Sustainability/Net Zero targets in Oil and Gas
- Centralized datahubs, Real time seamless data access, High Fidelity Digital twins
- Machine Learning algorithms for Predictive Maintenance and Run-length/Cycle-time optimizations
- Gen AI Powered Chatbot tailored to Oil and Gas: "INGIE"



Chandra Pulleti
Director Value Enhancement Program, Americas, Ingenero



14:00

Available Session

NETWORKING BREAK

14:30 [30 Min]

15:00

Data-driven Virtual Flow Meter

- Introduction physical meters vs virtual flow meter(VFM) for production flow estimation
- Machine learning/deep learning modeling for VFM
- Automated workflow pipeline



Masoud Alfi
Data scientist and senior analytics engineer, Oxy



15:30

Available Session

16:00

Digital Transformation, from the edge to the Cloud

- Digital Transformation, what do you mean?
- Edge data storage solutions
- Introduction to the Data Storage Appliance
- Much more than storage
- Imagery service offerings



Thomas Peters
Founder, Imagery Business Systems, LLC



Michael Hotrum
CEO, Imagery Business Systems, LLC



16:30

Real Time Well Engineering with Generative Artificial Engineering Intelligence (GenAel): At Speed, At Scale, At Edge, in Real Time

- It is not just drilling ahead with digital transformation but with data, ML, AI, automation, and people converging to autonomies making the well construction in self-configuring, self-diagnosis, self-healing, self-optimizing and self-managing state.
- Digital well program consists of engineering formalism through engineering microservices, plus interpretation of data and thus providing the construction link between the mathematical formulation and elements of the physical world.
- The talk will provide the context and the requirements of engineering microservices coupled with GenAel models for the new paradigm of well construction at scale, at speed and at edge.



Robello Samuel
Chief Technical Advisor & Senior Fellow, Halliburton



END OF DAY 1

Day 2
Wednesday, May 13, 2026

Sponsored Sessions Booked Sessions Available Sessions

08:30

Registration & Refreshment Networking



09:00

Harnessing IoT and Digital Twins for Predictive Maintenance and Sustainable Operations.



Sree Muktevi
Regional Vice President, **Yash Technologies**



Krenal Chauhan
Sr. Technical IIoT Architect, **Yash Technologies**



09:30

Available Session

10:00

Digitalization Drives Turnaround and Plant-Based Project Excellence

- Review industry turnaround and plant-based project performance trends
- Demonstrate how digital technologies contributes to better performance:
- Discuss how organizations can effectively implement digital tools



Brett Schroeder
Co-Founder and CEO, **AP Networks**



10:30

Clean Energy for Data Centers - Small Modular Nuclear Reactors (SMR)

- Benefits of SMR's for Data Centers and AI servers – Our next tier of life Artificial General Intelligence (AIG)
- Achieving Cost Reduction at Scale: Lessons from France's Model for Building These Reactors
- Safety Challenges associated with projected increased density of nuclear reactors within civic locations



Saeed Mehmood
Program Manager - Commissioning and Quality, **Tesla**



11:00

Available Session

11:30

Optimizing Natural Gas Compression: Utilizing a Digital Twin to Revolutionize Compressor Control

- Operators managing compressor fleets face challenges with dynamic field conditions, limited asset visibility, strict environmental regulations, & costly downtime. Traditional solutions often rely on fragmented systems & manual processes, leading to inefficiencies & suboptimal performance.
- This session explores how Dynamic Package Control, achieved with Digital Twin technology running on edge devices, addresses these challenges. Attendees will gain insight into the evolution of compressor management, from reactive maintenance to predictive insights & autonomous operation.
- We will discuss the current challenges, the limitations of existing approaches, and the vision of an ideal state where edge-enabled Digital Twin models enhance control and optimize performance.
- Learn how this approach extends operating ranges, prevents failures, reduces emissions, and supports sustainability, ultimately transforming compressor management into a streamlined, efficient process.



Zachary Bennett
Product Marketing Manager, **DETECHTION**



LUNCH AND NETWORKING BREAK

12:00 [1 Hour]

13:00

Available Session

13:30

Improving Safety, Efficiency, and Sustainability with Digital Twins in Oil & Gas

- Understand the key benefits of implementing digital twin technology in oil and gas operations
- Learn how digital twins can address specific safety, efficiency, and sustainability challenges
- Discover real-world examples of successful digital twin implementations in the oil and gas industry
- Gain insights into the future of digital twin technology and its potential impact on the oil and gas sector



Keshav Sundaresh
Senior Director of Digital Transformation, **Altair**



14:00

From Crude to Code: How to Find the Right Tech Talent for Your Data-Driven Transformation

- Unique challenges that Oil & Gas companies face when trying to leverage their data and transform their systems
- The current momentum with data solutions and why nearshoring plays a key role
- Lessons that the Oil & Gas industry can learn from other industries



Andrea Craig
Principal, Client Solutions, **BairesDev LLC**



NETWORKING BREAK

14:30 [30 Min]

15:00

Available Session

15:30

The Digital Twin. It's not just for breakfast anymore.

- If a plant's lifecycle were a day, breakfast would be construction. A poor breakfast leads to bad choices at lunch and dinner.
- Transformations are painful and expensive, but don't require luxury; they can start with existing tools in any company's kitchen.
- Getting the digital twin right from the start can prevent costly transformations and accelerate performance to first-quartile levels.



James Haw
Vice President of Automation and Digital Strategy, **Operations Technology Specialists, LLC**



16:00

Implementing Digital Twins in the Oil and Gas Industry: Challenges and Opportunities

- Introduction to the concept of Digital Twin: Explanation of what Digital Twins are and how they can be applied in the Oil and Gas industry
- Use cases and benefits: Practical examples of implementing Digital Twins in Oil and Gas operations, highlighting the benefits in terms of efficiency, safety, and cost reduction.
- Challenges and solutions: Discussion of the main challenges faced in implementing Digital Twins and the solutions adopted to overcome them.



Edson Bouer
Managing Director, **Accenture**



END OF DAY 2

SPEAKING OPPORTUNITIES

Want to become a speaker?

Get in touch with us for more information on Speaking opportunities!



Production Team

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Priyank Joshi
priyank.joshi@ptnevents.com

PTN Events Team
info@ptnevents.com



Speaking Session

30 minutes session includes 10 min Q&A's

Live sessions in-front of delegates

Certificate of Appreciation

20 min for talk + 10 min for Q&A's

USD \$1299



Panel Discussion

1 hour session for 5 speakers

Live panel discussion in-front of delegates

Certificate of Appreciation

Discussion between panelists only

USD \$1699

Please note that Speaker package is available only after the topic approval by the Production team.



DELEGATE REGISTRATION

Want to book delegate ticket?

Below are the various options for delegate participation.



Super Early Bird

Window closing on Dec 25, 2025

USD \$799



Early Bird

Window closing on Mar 05, 2026

USD \$899



Regular Pass

Window closing on May 14, 2026

USD \$999

Ticket includes ✨

- Watch any talk live during the conference days
- Certificate of participation
- Q&A discussions
- Full access to all conference stages and the exhibitions
- Online access to selected post-conference materials
- Networking opportunities on the Exhibition Floor
- Access to all networking activities
- End of Day 1 networking drinks reception

GROUP DISCOUNTS

10%
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Benefits include ✨

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- Showcase advanced technologies, valuable services & unique expertise
- Personally interact with potential and current customers
- Fastest & most cost-effective platform to meet buyers
- Identifying new potential customers, suppliers and partners

Comparison of packages with speaking options

	TITLE PACKAGE	PLATINUM PACKAGE	GOLD PACKAGE	EXHIBITOR PACKAGE	SESSION PACKAGE
BRANDING & PROMOTIONS	USD \$22999	USD \$9599 USD \$12599	USD \$7099 USD \$10599	USD \$3799 USD \$5099	USD \$3799 USD \$5099
Logo placement and Sponsorship/Exhibitor title on the Event website	✓	✓	✓	✓	✓
Scanned business card copies of all the participants	✓	✓	✓	✓	-
Your Logo on Delegate Packs	✓	✓	✓	-	-
Email Blast - Sponsorship Announcement (Email to 100k+ active subscribers)	✓	-	-	-	-
One Advertisement section (placement) on the conference brochure - Full Page	✓	✓	-	-	-
One Advertisement section (placement) on the conference website - Home page	✓	-	-	-	-
Banner at the registration desk (printed & installed by the organizer)	✓	✓	-	-	-
CONFERENCE ACCESS					
Full access to all conference activities	✓	✓	✓	✓	✓
Hosted Luncheon and Drinks Reception	✓	✓	✓	✓	✓
Premium Delegate Passes and Client Passes	8	5	4	3	1
30 Minutes Premium Speaking Slot (Includes 10mins of Q&A's)	✓	✓	✓	-	✓
Speaker Pass and/or Co-Speaker Pass(es)	1 + 2 Pass	1 + 1 Pass	1 Pass	-	1 + 1 Pass
Exhibit Space (Includes draped table approx. 6ft, 4 chairs)	10ft x 20ft	10ft x 20ft	10ft x 10ft	08ft x 08ft	-
Literature Distribution in Delegate packs (materials supplied by you)	✓	✓	✓	✓	-
Video interview with the company's representative	✓	✓	✓	-	-
VIP Pre-Set Meetings with Clients	5	2	-	-	-
Lanyard Sponsorship	✓	-	-	-	-
Banner on conference floor (3x2m)	✓	-	-	-	-
POST CONFERENCE MATERIAL					
Video interview session with the committee members	✓	✓	✓	✓	✓
Speaking Appreciation Certificate	✓	✓	✓	-	✓
Download Copy of all participants list, scanned business cards	✓	✓	✓	-	-



“ 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 created the success. ”

EXHIBITION FLOOR PLAN

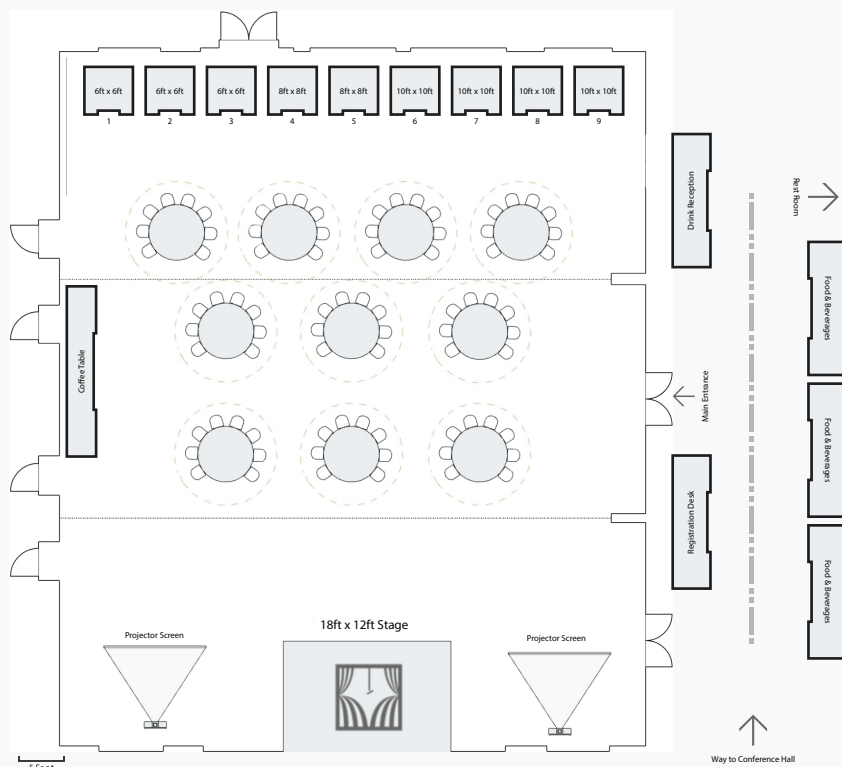


Exhibit Booths
 #6,7,8,9 - 10ft x 10ft Booth
 #4,5 - 8ft x 8ft Booth
 #1,2,3 - 6ft x 6ft Booth

Each Booth to have
 (2) Banquet Chairs
 (1) 6ft Table OR (1) Round High Top

ABOUT ORGANIZER

PTN Events, a premier organizer of cutting-edge B2B conferences that seamlessly blend business and knowledge. At the forefront of the industry, we curate exclusive gatherings that transcend borders, bringing together a dynamic mix of corporates, governments, associations, industry leaders, and high-net-worth individuals.

Our conferences serve as global forums where industry visionaries converge to explore and navigate the transformative landscape of cutting-edge technologies. As catalysts for innovation, we facilitate robust discussions and collaborations that transcend geographical boundaries.

At PTN Events, we pride ourselves on creating an immersive environment where knowledge flows freely, and connections flourish. Whether you're a corporation seeking strategic partnerships, a government entity exploring policy implications, or a thought leader on the brink of the next big idea, our conferences provide the platform to engage with the pulse of industry evolution.

UPCOMING EVENTS



Digital Transformation
 Conference and Exhibition 2026

DATA:
 driven Oil & Gas

Data Driven Oil & Gas
 Conference and Exhibition 2026

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