



# OFFSHORE TECHNOLOGY CONFERENCE ASIA

27 February – 1 March 2024  
Kuala Lumpur, Malaysia

# POST EVENT HIGHLIGHTS

#otcasia #otcasia2024

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## EXCELLENCE IN ASIA Energising Now and for the Future



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A man in a dark suit, white shirt, and red patterned tie is seated and speaking. He is wearing glasses and has a microphone clipped to his shirt. The background is a large, dimly lit conference hall with a stage and audience. The lighting is blue and green, with some bokeh effects.

“ Asia continues its firm commitment to be part of the solution in the energy transition. For us to realise this common goal, national oil companies, oil, gas and energy majors, OGSE players, financiers, technology solutions providers and policymakers must work together to spur novel ideas, explore new frontier technologies and ultimately forge partnerships to decarbonise the energy value chain towards realising a just, orderly and equitable energy transition. ”

**YM Tan Sri Tengku Muhammad Taufik**  
**President & Group CEO**  
**PETRONAS**

# EXCELLENCE IN ASIA

## Energising Now and for the Future

Hosted by PETRONAS, the Offshore Technology Conference Asia (OTC Asia) 2024 built upon its legacy of excellence and innovation to deliver an immersive experience that showcased cutting-edge technologies, fostered collaboration, and drove meaningful discussions around key opportunities and challenges facing the offshore energy sector.

### KEY THEMES



Navigating the Energy Trilemma: Now and for the Future



Asia Pacific Energy Markets



Current Investments and Future Financing



Energy Business Models Now and of the Future



Journey to Decarbonisation



Leaders of Tomorrow

### HIGHLIGHTS



Strategic Programme



Energy Evolution Programme



Technical Programme



Development Activities



Exhibition Seminars



Leading-edge Exhibition



Excellence Recognition



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Marine Technology Society



Society of Exploration Geophysicists



Society for Mining, Metallurgy & Exploration



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The Minerals, Metals & Materials Society

# ENDORISING ORGANISATIONS



International Association of Drilling Contractors



Energy Workforce & Technology Council



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## HOST



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# #OTCAsia 2024 IN NUMBERS

Asia Pacific's most comprehensive event for industry leaders, technical professionals, award winning projects and technologies, emerging leaders, and university and STEM students.



**23,000+**  
unique attendees



**4,700+**  
participating organisations



**80+**  
countries represented



**380+**  
industry and expert speakers



**260+**  
technical presentations



**190+**  
sponsors and exhibitors



**130+**  
presenting organisations



**70+**  
conference sessions



**40+**  
NOCs and IOCs



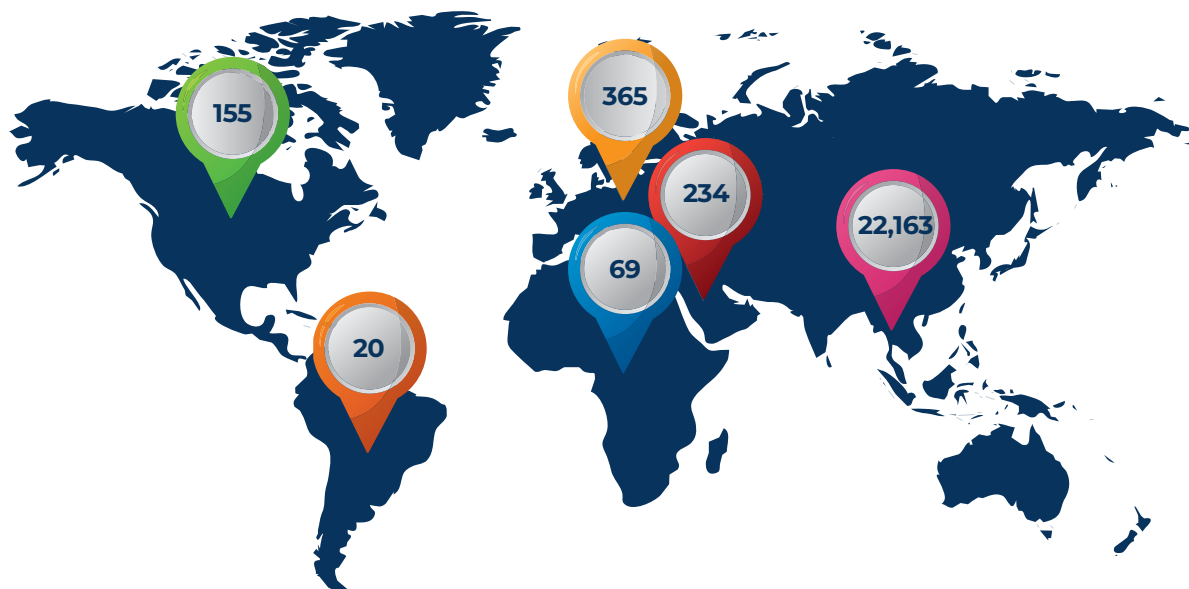
**30+ hours of**  
networking and business  
opportunities



**399** abstracts selected  
representing **123** organisations  
from **35** countries



# OTC ASIA 2024 IN NUMBERS



## TOP 10 COMPANIES

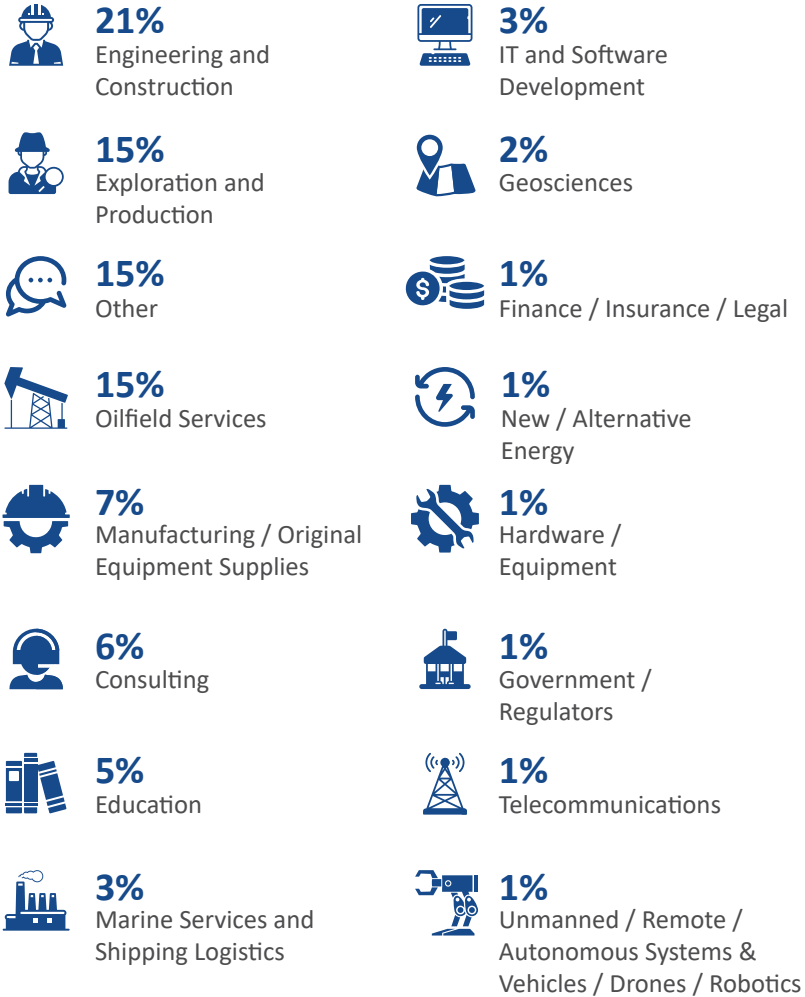


## TOP 10 COUNTRIES

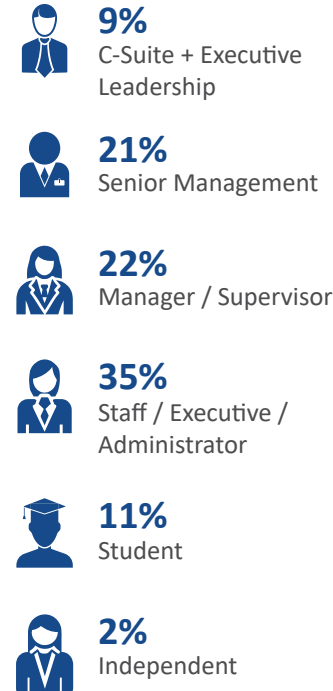




## ATTENDANCE BY PRIMARY BUSINESS



## ATTENDANCE BY JOB CLASSIFICATION



## ATTENDANCE BY JOB FUNCTION





# PROGRAMME OVERVIEW

Carbon Capture, Storage and Utilisation

**AI, Automation and Machine Learning**

**Carbon Emission and Management**

Carbon Policy and Standardisation

**Contracting**

Production Enhancement and Cost Optimisation

**Hydrogen and Hydrogen-Based Fuels**

**Deepwater**

**Asset Integrity**

Geophysics

Offshore Exploration

Project Management

Production and Operations

**Offshore Renewables**

**Energy Trilemma**

Decarbonisation

**Future Financing**

**GHG Management**

Health, Safety, Environment and Social Responsibility

**Security and Sustainability**

Unconventional Resources

**Reservoir Engineering**

Sand Management

Supply Chain and Logistics

**Building Sustainable Futures**

Deepwater Technology and Development

**Production and Sustainability**

**AUV and Ship Technologies**

Decommissioning and Abandonment

**Application of Clean Energy Technology and Solutions**

**Drilling and Completions**

Facilities Engineering

Marine Based Energy

**Asset Integrity**

Hydrodynamics

**Economics**

**Offshore Exploration**

**Project Management**

Production and Operations

**Offshore Renewables**

**Energy Trilemma**

Marginal Fields

**Future Net-Zero**

**FOR**

**FOR**

**FOR**

**FOR**



# DIVERSE AND COMPREHENSIVE PROGRAMME



Opening Ceremony & Distinguished Achievement Award Presentation									
Leadership Dialogue Excellence in Asia: Energising Now and for the Future									
Welcome Reception - Halls 1-5 and Hall 7									
	Country Session 1 Unveiling Japan's Advanced CCS Projects for a Sustainable Future	Technical Panel 1 Unleashing the Power of AI and Automation	Technical Session 1 Reservoir Characterisation and Modelling	Technical Session 2 Advancement in Drilling System I	Technical Session 3 Materials, Corrosion and Inspection	Technical Session 4 Carbon Reduction: Project/ Operations	Technical Session 5 Fuelling Tomorrow: Unlocking the Potential of Hydrogen	Diversity, Equity & Inclusion Insights (0900-1545 hours)	
Knowledge Sharing ePoster Session 1 - Hall 6									
Strategic Panel 1 Asia Pacific's Energy Markets: Security and Sustainability		Technical Panel 2 CCUS: Technology Innovation and Integrated Value Chain	Technical Session 6 Gas Reservoir Development	Technical Session 7 Digital and Data: AI and Machine Learning I		Technical Session 8 Carbon Reduction: HSE	Technical Session 9 Advances in Artificial Lift		
Knowledge Sharing ePoster Session 2 - Hall 6									
Country Session 2 Malaysia Energy: Now, Tomorrow and the Future		Technical Panel 3 Exploring the Depths: Deepwater Technology and Development	Technical Session 10 IOR and EOR Field Cases Study	Technical Session 11 Enhancing the Core: Cementing and Mud Technologies I		Technical Session 12 Carbon Reduction: Reservoir - Simulation/Modelling	Technical Session 13 Reservoir Insights Using Downhole Data Acquisition and Advanced Analysis Techniques		
Knowledge Sharing ePoster Session 3 - Hall 6									
Strategic Panel 2 Journey to Decarbonisation	Country Session 3 Thailand's Energy Policies towards Energy Transition		Technical Session 14 IOR and EOR Lab and Simulations Study	Technical Session 15 Digital Operations	Technical Session 16 Enhancing Performance and Efficiency of Floating Systems through Design, Monitoring, and Optimisation	Technical Session 17 Carbon Reduction: R&D/ Technology I	Technical Session 18 Advances in Geosciences for Offshore Exploration		
	Country Session 4 China	Technical Panel 4 GHG Reduction Pathways: Transitioning into a Net-Zero Future	Technical Session 19 Unconventional and Fractured Reservoirs	Technical Session 20 Digital and Data: AI and Machine Learning II	Technical Session 21 Facilities and Engineering I	Technical Session 22 Carbon Reduction: Transport - Studies/ R&D I	Technical Session 23 A Fitting End: Decommissioning and Abandonment		
Knowledge Sharing ePoster Session 4 - Hall 6 / Coffee Break									
Strategic Panel 3 Navigating the Energy Trilemma: Now and For the Future	Country Session 5 Malaysia Bid Round 2024 Transforming Your Future with Advantaged Energy	Technical Panel 5 Innovations and Technologies for Production Enhancement and Sustainability	Technical Session 24 Challenges and Advancements in Deepwater Design and Production I	Technical Session 25 Well Intervention	Technical Session 26 Enhancing Oil and Gas Operations with Flow Assurance	Technical Session 27 Carbon Reduction: Transport/ Facilities/Pipeline	Focus Session 1 Ocean Renewables: The Pathway to Net Zero Future?		The Next Wave a development programme for future leaders (0900-1600 hours)
Knowledge Sharing ePoster Session 5 - Hall 6									
Strategic Panel 4 Dynamic Business Models for Success	Country Session 6 Indonesia - Emerging Collaboration Opportunities in the Evolving Energy Landscape	Technical Panel 6 Harnessing the Potential of Hydrogen and Hydrogen-Based Fuels	Technical Session 28 Reservoir Surveillance Technology	Technical Session 29 Enhancing the Core: Cementing and Mud Technologies II	Technical Session 30 Technology and Chemistry Solutions for Production Operations	Technical Session 31 Carbon Reduction: R&D/ Technology II	Technical Session 32 Integrated Solutions and Transformations in Oil and Gas		
Knowledge Sharing ePoster Session 6 - Hall 6									
	Country Session 7 Australia	Technical Panel 7 Unlocking Offshore Gas Potential: Innovations and Development	Technical Session 33 Marginal and Mature Fields	Technical Session 34 Challenges in Well Construction	Technical Session 35 Facilities and Engineering II	Technical Session 36 Carbon Reduction: Reservoir - Studies/ R&D II	Technical Session 37 Sailing into the Future: Harnessing Offshore Renewable Energy		
	Country Session 8 India	Technical Panel 8 Emissions Reductions: Latest Application of Clean Energy Technology and Solutions	Technical Session 38 Challenges and Advancements in Deepwater Design and Production II	Technical Session 39 Paving the Way to Success with Innovative Completion Strategies and New Technologies	Technical Session 40 Breakthrough in Pipeline Integrity and Inspection	Technical Session 41 Field Development Planning and Project Management			
Knowledge Sharing ePoster Session 7 - Hall 6									
Strategic Panel 5 Leaders for Change: Building Sustainable Futures	Country Session 9 Charting the Course: Norway's Pioneering Journey in Carbon Capture and Storage	Technical Panel 9 Carbon Chronicles: Policies, Standards, Reporting, and Collaboration	Technical Session 42 Sour Gas	Technical Session 43 Advancement in Drilling System II	Focus Session 2 AUV and Ship Technologies	Technical Session 44 Carbon Reduction: Reservoir and Seal Integrity			
Networking Luncheon - Hall 6B-C									
Strategic Panel 6 Current Investments and Future Financing		Technical Panel 10 Decommissioning: Ensuring Safe and Sustainable Offshore Solutions	Technical Session 45 Surface and Subsurface Sand Management	Technical Session 46 Digital Optimisation		Technical Session 47 Carbon Reduction: Reservoir - Wells			

■ Opening /Leadership Dialogue Session 
 ■ Energy Evolution Exchange Session 
 ■ Strategic Panel 
 ■ Technical Panel 
 ■ Country Session 
 ■ Focus Session 
 ■ Technical Session 
 ■ Development Programme

## DISTINGUISHED SPEAKERS



Tan Sri Tengku  
Muhammad Taufik  
Tengku Kamadja Aziz  
President & Group CEO  
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Fang Wenyan  
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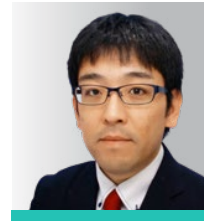
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Kangsoo Kim  
Head of Next-Generation  
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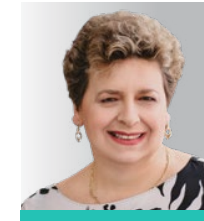
Takayuki Go  
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Kenta Asahina  
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Jonathan Hill  
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Manager  
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# OPENING CEREMONY

## KEYNOTE SPEAKERS



YM Tan Sri Tengku Muhammad Taufik  
President & Group CEO  
**PETRONAS**



Datuk Adif Zulkifli  
Executive Vice President &  
CEO, Upstream  
**PETRONAS**



Alex Martinez  
Chair  
**OTC Board of Directors**



OFFSHORE  
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EXCELLENCE IN ASIA | Energising Now and for the Future

27 February – 1 March 2024

Kuala Lumpur, Malaysia

2024.otcasia.org | #otcasia



## CELEBRATING 10 YEARS OF EXCELLENCE

Commemorating a decade of industry-shaping influence, OTC Asia 2024, proudly hosted by PETRONAS, marked its 10-year milestone as a beacon of excellence and innovation. Over these transformative years, OTC Asia has become a pivotal platform, not only for the region but for the global stage, exhibiting ground breaking technologies that push the boundaries of the offshore energy sector. It has catalysed unparalleled collaboration and ignited critical conversations that address the most pressing opportunities and challenges of our times.

LET'S EXPLORE

# OTC ASIA



WATCH THE HIGHLIGHTS



## Distinguished Achievement Awards

The OTC Asia Distinguished Achievement Awards recognise major technological, humanitarian, environmental, and leadership contributions to the industry.

### Companies, Organisations & Institutions



**Shell Malaysia Exploration and Production** for the innovative Timi Project, which is the first deepwater platform powered by renewable energy, demonstrating a commitment to Net Zero Emissions, and emphasising a balanced energy transition with a focus on environmental respect and marine biodiversity protection.

### Individuals



**Ashok Belani** for his strategic vision and significant contributions to the energy industry through innovation, technological advancements, and digitalisation, as well as his leadership roles and spearheading strategic alliances with tech giants to propel the industry forward.



The *OTC Asia Emerging Leader Award* recognises an early career professional (fewer than 10 years of experience in the offshore energy sector) who is passionate about their field of work, dedicated to industry service, committed to sustainability, and highly focused on safety in the workplace.



**Zahira Zaharudin** for her exceptional project management skills and leadership in complex technical projects. She has demonstrated resilience, innovative problem-solving, and advocacy for gender equality in engineering, leading significant projects ahead of schedule and within budget.





## Spotlight<sup>SM</sup> on new TECHNOLOGY

- ▶ **COSL** – Cementing Technology for CO2 Reinjection Wells in South China Sea
- ▶ **COSL** – Thru-Casing Density Logging Technology
- ▶ **PETRONAS and Worley** – Pseudo Dry Gas
- ▶ **PTTEP** – Robotics Solution for Offshore Operations, Inspections, Surveillance, and Delivery
- ▶ **SLB** – Neuro<sup>TM</sup> autonomous solutions
- ▶ **Technip Energies** – Canopy Marine
- ▶ **Weatherford** – StringGuard<sup>TM</sup> Spider Load-Transfer Indicator

### SMALL BUSINESS CATEGORY

- ▶ **NGLTech** – Enhanced Low Pressure Recovery System (Enhanced LP-CRS<sup>TM</sup>)
- ▶ **NGLTech** – TurboChill Integrated AlgaeBloom
- ▶ **RL ProTec Sdn Bhd** – Boron Diffused/Treated Erosion Resistant Thru Tubing Sand Screen
- ▶ **Universiti Teknologi PETRONAS (UTP) / GTS (Group Technical Solutions, PD&T)** – Advanced Diagnostic and Prognostic Technology (ADaPT)



# DEVELOPMENT ACTIVITIES



The OTC Asia development activities significantly benefited over **300 emerging leaders, young professionals, and students**, fostering a robust and resilient talent pipeline.

These initiatives equipped participants with advanced industry knowledge and leadership skills, preparing them to tackle future challenges and innovate within the evolving energy sector.



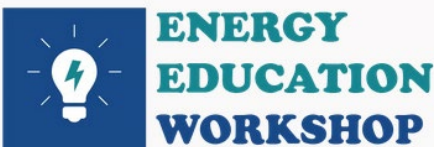
*Breaking Barriers, Building Bridges: Harnessing the Power of Diversity in the Energy Industry*



*What's Next, Energy Leaders? Navigating the Energy Trilemma toward a Sustainable Asia*



*Empowering Tomorrow's Workforce: Navigating the Energy Transition*



*Energy and You: Exploring Pathways to a Bright Future*

Sponsored by



Development Activities Sponsor



Energy Education Workshop Co-Sponsor



**DELEUM**

Energy Education Workshop Prize Sponsor





## WHAT ATTENDEES HAD TO SAY ABOUT OTC ASIA

**90%**

recommend their peers and colleagues attend OTC Asia

**92%**

rated the networking experience from good to excellent.

**95%**

visited the exhibition during the event

**98%**

rated the exhibition from good to excellent

**93%**

rated the programme content from good to excellent





## WHAT EXHIBITORS HAD TO SAY ABOUT OTC ASIA

**95%**

recommend their colleagues exhibit at the event

**97%**

rated their company's participation as valuable

**97%**

indicated that they would exhibit again



# EXHIBITOR PARTICIPATION

## TYPES OF EXHIBITORS



26%

National, International and Integrated and Independent Oil and Gas Operators



6%

Consulting



54%

Service providers, manufacturers and contractors



3%

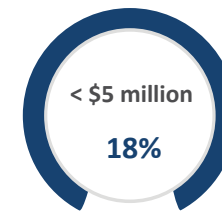
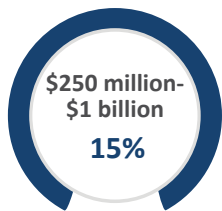
Academia



11%

Others

## EXHIBITING COMPANIES' ANNUAL SALES VOLUME



# SEE YOU IN 2026!



31 March - 2 April 2026  
Kuala Lumpur, Malaysia

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**CONTACT OUR SALES EXPERT TODAY!**

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**Winston Teh**

Sales Manager  
and Team Lead, Asia Pacific

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An OTC Event



Other OTC Events



For more information, visit the website or email us at  
[otcasia@otcnet.org](mailto:otcasia@otcnet.org)