

POST EVENT HIGHLIGHTS

Host Organisation



SPE/IADC Asia Pacific Drilling Technology Conference and Exhibition



Host Organisation



Platinum Sponsors



General Sponsors



“ PTTEP is pleased to host ADPT in Bangkok once again for industry leaders, experts, and professionals to discuss and share perspectives.

While advanced drilling and well technologies have great potentials to contribute to industry growth, strengthening collaborative network helps accelerate the development and deployment of innovation and shape the industry. ”

Montri Rawanchaikul
Chief Executive Officer
PTT Exploration and Production Public Company Limited
APDT 2024 Conference Chair



Host Organisation





APDT 2024

SPE/IADC Asia Pacific Drilling Technology Conference and Exhibition
Advancing Drilling and Well Technologies for a Resilient Future

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APDT 2024 Highlights



1,213 Attendees



297 Organisations



35 Countries



22 Exhibitors



14 Sponsors



70+ Papers Presented



90+ Speakers



20 Sessions

2022 Bangkok

2021 Virtual

570 Attendees
188 Organisations
27 Countries

69 Technical Papers Presented
95 Speakers
9 Exhibitors
6 Sponsors

473 Attendees
120 Organisations
28 Countries

62 Technical Papers Presented
71 Speakers

EXECUTIVE PLENARY SESSION
Well Technologies to Deliver Energy Sustainable Development

PTTEP
APDT Conference Chair
Chief Executive Officer, PTTEP

Phongsthorn Thavisin

IADC/SPE Asia Pacific Drilling Technology Conference
Efficient Energy through Collaboration and Technology

8-9 June 2021
Virtual

PANEL SESSION 1
Artificial Intelligence and Automation in Drilling

Tuesday, 8 June 2021 • 1300-1400 hours (UTC +7)

Coming Up Next... PANEL SESSION 1
Artificial Intelligence and Automation in Drilling

Tuesday, 8 June 2021 • 1300-1400 hours (UTC +7)

PANEL SESSION 2
Enhancing Environmental, Social and Governance (ESG) Performance in Our Industry

Wednesday, 9 June 2021
14:00 hours - 15:30 hours (UTC +7)

PANEL SESSION 2
Technologies to Improve Operations Performance

Wednesday, 9 June 2021
14:00 hours - 15:30 hours (UTC +7)

Please enter your questions for the speaker here (participants do not need to wait until the end of the presentation to enter questions)

NETWORKING

2018 Bangkok

2016 Singapore

1,371 Attendees
292 Organisations
30 Countries

90 Technical Papers Presented
118 Speakers
27 Exhibitors
15 Sponsors

664 Attendees
294 Organisations
36 Countries

146 Technical Papers Presented
120 Speakers
26 Exhibitors
12 Sponsors

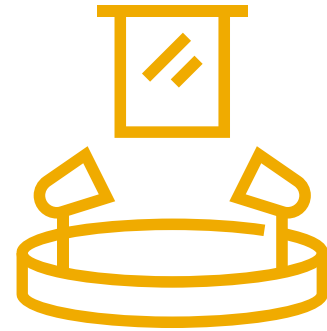


Attendees Feedback



99%

**Rated the networking as
fair to excellent**



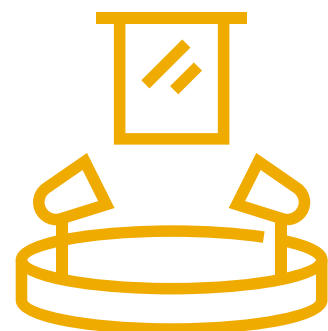
99%

**Rated the exhibition as
fair to excellent**



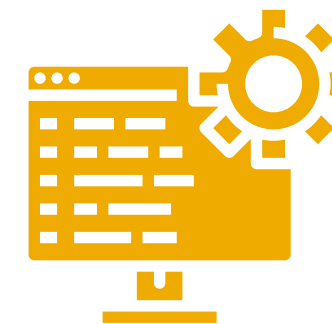
98%

**Would recommend APDT to
others in their field**



95%

**Would exhibit
again at APDT**



92%

**Rated the technical/programme
content as fair to excellent**

Programme Overview

Under the conference theme “Advancing Drilling and Well Technologies for a Resilient Future”, APDT 2024’s conference programme focused on topics critical to the industry’s resilience in an era of unprecedented challenges and opportunities.

- **Digital Transformation:** How the fusion of data analytics, artificial intelligence, and automation is revolutionising drilling and well operations to enhance efficiency, safety, and sustainability.
- **Energy Transition:** The role of drilling technologies in supporting the shift towards cleaner energy sources and in addressing environmental concerns, including carbon capture and utilisation.
- **Resilience in Extreme Environments:** Latest breakthroughs in drilling technologies for harsh and unconventional environments.
- **Innovation and Collaboration:** Importance of industry collaboration, knowledge sharing and innovation ecosystems in driving advancements and mitigating risks.
- **Sustainability and ESG:** Strategies for achieving sustainability goals, aligning with ESG principles, and adapting to evolving regulations.

“APDT 2024 has been an incredible experience, bringing together a diverse group of professionals from across the globe to discuss and explore the latest advancements in drilling technology. As the Technical Programme Committee Chair, I am proud of the comprehensive and insightful sessions we were able to offer. The active participation and collaboration we witnessed truly underscored the event’s importance in shaping the future of our industry.

A heartfelt thank you to our sponsors, exhibitors, speakers, and attendees for making this event a resounding success.”



Benjamin Choo
 Senior Vice President
 Well Engineering and
 Operations
 PTT Exploration and
 Production Public
 Company Limited
 APDT 2024 Technical
 Programme
 Committee Chair

Attendee Testimonials

“Good stands and knowledgeable representatives on site.”

“It was a great networking event. The panels and presentations were well organised and covered a diverse topic range.”

“Great technical sessions with all-new insight to worldwide technologies.”

“Knowledge shared either via ePoster presentations or papers in technical sessions was quite good, well organised and with sufficient time for discussion and questions.”

“This event offers a comprehensive agenda, covering a wide spectrum of topics that encapsulates cutting-edge developments and innovations driving our industry forward – particularly on the panel session that shared innovation and successful performance in drilling fluids additives.”



Distinguished Speakers



Prasert Sinsukprasert
Permanent Secretary
**Ministry of Energy
Thailand**



Montri Rawanchaikul
Chief Executive Officer
**PTT Exploration and
Production Public
Company Limited**
and APDT 2024
Conference Chair



Henricus Herwin
Asia Pacific Regional
Director
**Society of Petroleum
Engineers (SPE)**
and Senior Vice President
Strategy & Investment
PT Pertamina (Persero)



Jason McFarland
President
**International
Association of
Drilling Contractors
(IADC)**



**Chatit
Huayhongtong**
President/Managing
Director
**Chevron Thailand
Exploration
and Production**



Hazli Sham Kassim
Vice President
Development
Upstream
PETRONAS



Harvey Snowling
Chief Operating
Officer
Borr Drilling



Martin White
Region Senior
Vice President
Asia Pacific
Halliburton

“We were thrilled to have created a critical platform at APDT 2024, where industry professionals engaged and shared essential knowledge during a pivotal time for technology and operational excellence. The event welcomed globally and regionally distinguished leaders and experts who provided invaluable insights and advancements in drilling and completions.

We extend our deepest gratitude to our sponsors and exhibitors for their commitment in fostering connections that will lead to a more resilient future. Thank you for joining us in Bangkok to elevate the drilling industry to new heights. We at Pertamina look forward to welcoming industry professionals to Indonesia for APDT 2026.”



Bonifasius Muryanto
PT Pertamina
APDT 2024 Technical
Programme
Committee Vice-
Chair

Distinguished Speakers



Nicolas Philippe
Associate Director
**Boston Consulting
Group (BCG)**



Alf Fredvik
Director
Drilling Automation
& Controls
NOV



**Sirawich
Tippawanich**
Engineer
Data Science
**PTT Exploration
and Production
Public Company
Limited**



Vanessa Pincay
Asia Digital Drilling
BDM
SLB



Darrel Pelley
Director
Technical
Marketing
Transocean



Taylor Begnaud
Vice President,
Wells
**Chevron Thailand
Ltd**



Koji Yamamoto
Vice President
Energy Business
Unit
**Japan
Organization for
Metals and Energy
Security (JOGMEC)**



**Azral Abdul
Rahim**
General Manager
Wells Malaysia
**PETRONAS
Carigali**



**Danuwas
Lambasara**
Vice President
CCS Department
**PTT Exploration
and Production
Public Company
Ltd.**



**Megat Zariman
Abdul Rahim**
President
Velesto Energy



Farhan Hussin
Operations Manager
Asset Integrity
Management
Axess Group



David Teo
Regional Medical
Director, Asia
International SOS



Martin MacLeod
Rig Manager
MIST
Borr Drilling



**Ponlasak
Apiwattanalunggarn**
Senior Vice
President
Safety, Security,
Health and
Environment Division
**PTT Exploration and
Production Public
Company Limited**



**Joachim Van Der
Meulen**
Facilitator
DROPS Asia



Wayne Bauer
Vice President
QHSE &
Sustainability
**Vantage
Drilling**



Distinguished Speakers



Ben Ford
Director, Offshore
Business Asia &
Oceania
**American Bureau of
Shipping (ABS)**



Keith Kotval
General Manager
Marketing & Contracts
Japan Drilling Company



Anders Hodne
Vice President
Sales Eastern
Hemisphere
NOV



Fata Yunus
Director of
Operations
**Pertamina Drilling
Services**



David McQuilkin
Director Field Marketing
Asia and Australia
Transocean



Wong Teck Cheong
Senior Vice President
(Rigs)
Seatrium



“Societies like SPE and IADC are pivotal in not just sharing knowledge but in fostering essential industry conversations. APDT 2024 was a powerful platform for collaboration, with critical sessions and distinguished speakers addressing both current and future topics in drilling. A special thanks to our sponsors and exhibitors; your support was invaluable in enhancing the exhibition and conference experience.

Thanks to you, we showcased cutting-edge solutions and business opportunities that will shape the future of drilling.”



Arthur Russi
Director - Contracts,
Proposals, Services &
Systems
Transocean
APDT 2024 Technical
Programme
Committee Vice-Chair



The Society of Petroleum Engineers (SPE) is a not-for-profit professional association with 127,000 members in 145 countries engaged in the exploration and production of oil and gas and related energy resources. SPE is a key technical and professional resource providing opportunities to exchange information at in-person and online events and through training, publications, and member programmes. SPE maintains offices in Calgary, Dallas, Dubai, Houston, Kuala Lumpur, and London.



Since 1940, the International Association of Drilling Contractors (IADC) has exclusively represented the worldwide oil and gas drilling industry. IADC's mission is to catalyse improved performance for the drilling industry by enhancing operational integrity and championing better regulation to facilitate safer, cleaner and more efficient drilling operations worldwide. For more information, visit IADC at www.iadc.org and www.DrillingContractor.org.

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Post Event Highlights #APDT 2024

For more information, visit go.spe.org/24APDTC or email us at spekl@spe.org

