SPE WORKSHOP

29-30 OCTOBER 2024 | HO CHI MINH CITY, VIETNAM







### GAS FIELD DEVELOPMENT - CHALLENGES AND CURRENT BEST PRACTICES TO MAXIMISE VALUE

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### About the Workshop

### SPE Workshop: Gas Field Development - Challenges and Current Best Practices to Maximise Value

This workshop will provide a comprehensive overview of gas field development activities in the region, facilitating knowledge exchange and collaboration among stakeholders involved in this field. The programme will cover the entire lifecycle of gas field development, from initial exploration and appraisal to development planning and production. Attendees will learn about the latest technological innovations, exploration and production strategies, geological and geophysical techniques, and operational strategies that have contributed to successful gas field projects in the region and beyond.



#### SHARE

lessons learnt and best practices in developing difficult and challenging gas resources, environment, and infrastructure



#### **DISCUSS**

regulatory aspects of the business across relevant government agencies



#### **EXCHANGE**

ideas and network with fellow industry players and technology enablers



### **NETWORK**

with peers and experts in the field



- DRILLING AND COMPLETION OPERATIONS
- FACILITIES AND PRODUCTION ENGINEERING
- FIELD DEVELOPMENT
- GAS ASSET MANAGEMENT
- GAS MARKET, REGULATION AND STAKEHOLDERS
- GAS TECHNOLOGY PROVIDERS
- GEOSCIENCE, PARTICULARLY THOSE FOCUSED ON RESERVES AND PRODUCTION ASSURANCE

- HEALTH, SAFETY AND ENVIRONMENT/ESG/ SUSTAINABILITY
- PETROLEUM AND RESERVOIR
- PROJECT MANAGEMENT AND PROJECT ENGINEERING
- STRATEGIC PLANNING AND RISK MANAGEMENT
- WELL AND COMPLETION DESIGN

GET TO KNOW OUR COMMITTEE MEMBERS

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### Programme Schedule

TUESDAY, 29 OCTO	DBER 2024
0800 - 0850 hours	Registration and Welcome Refreshments
0850 - 0900 hours	Safety Announcement
0900 - 0930 hours	Welcome and Keynote Session
0930 - 1000 hours	Group Photo/Coffee and Tea Break
1000 - 1200 hours	Panel Session: Challenges and Current Best Practices to Maximise Value
1200 - 1300 hours	Networking Luncheon
1300 - 1500 hours	Session 1: Gas Field Development Strategies - Surface
1500 - 1515 hours	Coffee and Tea Break
1515 - 1615 hours	Session 2: Gas Asset Management – Surface and Subsurface
1615 - 1630 hours	Coffee and Tea Break
1630 - 1800 hours	Session 3: Challenges and Solutions in Slimhole and HPHT Drilling for Gas Fields
1800 - 2000 hours	Welcome Dinner

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	0800 - 0900 hours	Registration and Welcome Refreshments
	0900 - 1100 hours	Session 4: Gas Field Development Strategies – Subsurface
	1100 - 1115 hours	Coffee and Tea Break
	1115 - 1245 hours	Session 5: Optimising Mature, Marginal, and Stranded Gas Field Development: Challenges, Potentials, and Opportunities
	1245 - 1345 hours	Networking Luncheon
	1345 - 1545 hours	Session 6: Cost Optimisation and Data Acquisition Strategies for Gas Field Development and Monetisation
	1545 - 1600 hours	Coffee and Tea Break
	1600 - 1700 hours	Session 7: Technology Applications for Enhancing Gas Recovery
	1700 - 1710 hours	Workshop Summary and Closing Remarks

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### Tuesday, 29 October 2024

0900 - 0930

Welcome Remarks and Keynote Address



WELCOME REMARKS
Khanitta Tanadtang
Workshop Co-chair
Vice President, International Production
Asset Group

PTT Exploration and Production Public Company Limited



KEYNOTE SPEAKER Ngo Khank Xa Vice President PVEP

0930 - 1000

GROUP PHOTO / COFFEE AND TEA BREAK

1000 - 1200

PANEL SESSION - GAS FIELD DEVELOPMENT CHALLENGES AND CURRENT BEST PRACTICES TO MAXIMISE VALUE

Moderator: Dang Ngoc Quy, PetroVietnam Exploration Production Corporation

Discusses the latest developments in gas field development best practices, which now center on combining cutting-edge, reasonably priced technologies with emission control plans and investment-incentive regulatory frameworks. Stakeholders can make greater value, guarantee sustainable production, and contribute to meeting the rising demand for energy globally by utilising these strategies.

1200 - 1300

NETWORKING LUNCHEON

1300 - 1500

SESSION 1: GAS FIELD DEVELOPMENT STRATEGIES - SURFACE

Session Manager: TM Chia, Expro; Tran Tan Nghia, PVEP

Explores critical strategies in gas field development, covering the entire process from exploration to full-scale production. It emphasises on the integration of geological, engineering, and economic perspectives to maximise gas recovery and operational efficiency.

1500 - 1515 | COFFEE AND TEA BREAK

1515 - 1615

SESSION 2: GAS ASSET MANAGEMENT - SURFACE AND SUBSURFACE

Focuses on the critical aspects of managing gas assets to maximise the value of natural gas resources, addressing both surface and subsurface elements. By leveraging modern technologies and best practices in both areas, operators can achieve sustainable performance and meet the growing global demand for gas.

1615 - 1630 | COFFEE AND TEA BREAK

1630 - 1800

SESSION 3: CHALLENGES AND SOLUTIONS IN SLIMHOLE AND HPHT DRILLING FOR GAS FIELDS

Explores the challenges of Slimhole Drilling and High Pressure High Temperature (HPHT) operations in gas fields. The session will discuss innovative solutions and best practices that address these dual challenges, improving safety, efficiency, and project outcomes.

1800 - 2000 | WELCOME DINNER

Wednesday, 30 October 2024

0900 - 1100

SESSION 4: MITIGATING SUBSURFACE UNCERTAINTY: OPTIMISING RESERVOIR DEVELOPMENT STRATEGIES

Session Managers: Khairul Arifin, PETRONAS; Sing Kiet Hii, SLB Delves into the challenges of managing subsurface uncertainty and risk in gas reservoir development. As operators and engineers face increasingly complex reservoir environments, effective strategies for uncertainty management and optimisation become critical to maximising resource recovery and ensuring economic viability.

1100 - 1115 | COFFEE AND TEA BREAK

1115 - 1245

SESSION 5: OPTIMISING MATURE, MARGINAL, AND STRANDED GAS FIELD DEVELOPMENT: CHALLENGES, POTENTIALS, AND OPPORTUNITIES

Session Moderators

Showcase of how innovation, collaboration, and technology can revitalise gas production and economically recover remaining reserves. Through case studies and sharing of experience, it highlights cost-effective strategies to maximise gas recovery, while identifying and managing risks and uncertainties.

1245 - 1345 | NETWORKING LUNCHEON

1345 - 1545

SESSION 6: COST OPTIMISATION AND DATA ACQUISITION STRATEGIES FOR GAS FIELD DEVELOPMENT AND MONETISATION

Focuses on the critical strategies for cost optimisation and effective data acquisition in gas field development and monetisation. It also cover and the importance of robust data acquisition techniques in making informed decisions, reducing uncertainties, and unlocking the full potential of gas reserves.

1545 - 1600 | COFFEE AND TEA BREAK

1600 - 1700

SESSION 7: TECHNOLOGY APPLICATIONS FOR ENHANCING GAS RECOVERY

Session Manager: Pham Gia Minh, Petrovietnam

Explores the advancements in technology play a pivotal role in enhancing gas recovery, and this session aims to explore a range of technological innovations designed to improve gas recovery within the energy sector.

1700 - 1710 | WORKSHOP SUMMARY AND









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Opportunity to insert sponsors' promotional materials (PDF or link) as downloadable resources in Mobile App	✓	✓	
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Reinforce your organisation's relationships with key industry practitioners



#### **Demonstrate Commitment**

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### Who We Are

SPE is the largest individual member organisation serving managers, engineers, scientists and other professionals worldwide in the upstream segment of the oil and gas industry.

The Society of Petroleum Engineers (SPE) is a not-for-profit organisation. Income from this event will be invested back into SPE to support many other Society programmes. When you attend an SPE event, you help provide even more opportunities for industry professionals to enhance their technical and professional competence. Scholarships, certification, the Distinguished Lecturer programme, and SPE's energy education programme Energy4Me® are just a few examples of programmes supported by SPE.











# Gas Field Development -Challenges and Current Best Practices to Maximise Value

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For a detailed list of available sponsorships, including benefits and pricing, contact Adrian Chong at achong@spe.org.

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