

Exploring Asia Pacific's Energy Future

SE APE X

(GESGB

18 - 19 June 2024 | The Kia Oval, London

#ASIAPACIFIC2024

TUESDAY 18 JUNE 2024 (ORAL TECHNICAL PROGRAMME)

	Session 1: Keynote Session – Asia Pacific's Energy Future		
09:00-09:10	Introduction and Welcome	SEAPEX & GESGB Presidents	
09:10-09:35	Navigating the Tides: A Look at Company Growth Strategies, Challenges and Enablers in Asia Pacific's E&P Landscape	Clare Barker-White / Antonio Dimabuyu S&P Global Commodity Insights	
09:35-10:00	Exploring Across APAC - CCUS, ILX and Other Reasons to Be Optimistic	Shankar Krishnan Enverus Philippines Department of Energy	
10:00-10:25	To be confirmed		
10:25-10:55 – R	efreshment Break		
	Session 2: Regional Tectonics and Basin Perspectives		
10:55-11:40	Southeast Asia Tectonics, Palaeogeography and Palaeoclimate	Bob Morley and Jon Teasdale Palynova / Geognostics	
11:40-12:05	Cenozoic Palaeogeographies of Sundaland: Unveiling the Dynamics from Mountain Uplifts to Peneplanation	Amy Gough Heriot-Watt University	
12:05-12:30	Technical Overview and Development Status of the Prolific Middle Jurassic Plover Formation Gas Fairway: Timor-Leste, Australia and Indonesia	Andy Butler SundaGas	
12:30-12:55	Petroleum Potential of Bangladesh	Ed Bowles Kris Energy	
12:55-13:55 — Lu	unch Break		
	Session 3: Indonesia – Exploration Resurgence		
13:55-14:20	Exploration as a Catalyst for Strategic Growth: The Geng North Success Case in Kutei Basin, Indonesia	Lorenzo Meciani Eni	
14:20-14:45	Optimizing Basement Fracture Exploration in a Mature Basin: Lessons from the South Sumatra Basin's Success and Failures	Aveliansyah Pertamina	
14:45-15:10	New Exploration Play Concepts in the North Sumatra Basin, Indonesia: Subsurface Insights from Around Timpan-1	Mark Reynald Halliburton	
15:10-15:35	New Onshore Seismic and Gravity Data Confirms the Potential for Giant- Sized Discoveries within the Seram Fold-Thrust Belt of Eastern Indonesia	Kim Morrison Lion Energy	
15:35-16:05 – Re	efreshment Break		
	Session 4: Malaysia – The Next Exploration Cycle		
16:05-16:30	Exploration Sabah: The Past, Present, Future	Colin Grant Shell	
16:30-16:55	Revisiting East Sabah Prospectivity Based on New Tectonic Understanding	Fauzi Deraman Petronas	
16:55-17:20	The Fractured Basement of Malaysia - a Comparison with Vietnam	Melissa Johansson Geode Energy	
17:20-17:45	Further Exploration Insights from the MultiClient 3D in Offshore Sarawak, Malaysia	Tad Choi PGS / TGS / slb	
.7:45 – <u>Evening</u>	Networking Reception		



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		Dane Inglis	
09:00-09:25	Energy Perspectives: APAC's Role in a Changing ET Landscape	Rystad	
09:25-09:50	The World-Class Caprock at Tangguh Giant Gas Fields and its Importance to Potential CO2 Confinement in Bintuni, West Papua, Indonesia	Albertus Pradipta bp	
09:50-10:15	Geothermal Exploration: High-Resolution Airborne Technologies in East Asia	Jonathan Watson Metatek	
0:15-10:45 — F	Refreshment Break		
	Session 6: Geophysical Applications – From Basin to Reserve	bir	
10:45-11:10	Unveiling A Hidden New Sub-Basin Potential in Bird's Head Papua: An Impact to New Petroleum Systems Potential	Hitler Sijabat Pertamina	
11:10-11:35	Exploring Papua New Guinea's Eastern Fold Belt: 2D Seismic Operations in a Challenging Onshore Environment	Reece Murrell ExxonMobil	
11:35-12:00	Revitalizing Natuna Dataset to Screen for Prospect Opportunities Using Relative Elastic Impedance	Jonathan Denly TGS	
12:00-12:25	Brainstorm Solutions in Seismic QI studies on Malay Basin	Jalil Nasseri Ping Petroleum / Ikon Science	
2:25-13:25 – L	unch Break		
	Session 7: New Insights in Mature Basins		
13:25-13:50	Exploring New Insights Off the Coast of West Sarawak	Hafiz Bin Jalil Petronas	
13:50-14:15	We Used to See Eustacy as the Key to SE Asia Stratigraphy, but Now We are Not So Sure: An Application of a New Tectono-Stratigraphic Framework for Off the Coast of Sarawak Malaysia	Jonathan Brown KUFPEC	
14:15-14:40	A New Generation of Plays from Modern Geological Work in Sarawak	To be confirmed	
14:40-15:05	Warts and All. Follow-up Exploration and Appraisal Drilling of the Kingia Sandstone, Northern Perth Basin Yields New Levels of Complexity on What was Assumed to be Regionally Ubiquitous Gas Play	Anthony Cortis Strike Energy / Igesi Consulting	
5:05-15:35 – R	Refreshment Break		
	Session 8: New Frontiers		
15:35-16:00	New Insights for the Onshore Kendeng-Randublatung Frontier Zone, East Java Basin	Nico Bianchi RISC	
16:00-16:25	Beyond Pinnacle Reef Plays: Targeting De-Risked Coarse Clastic Plays West of Palawan, Philippines	Karyna Rodriguez Searcher Seismic	
16:25-16:50	Sandy Mixed Turbidite Contourite Depositional Reservoir Systems Illuminated by New 3D-Seismic Data, Offshore Papua New Guinea	Alaister Shakerley Larus Energy	
16:50-17:15	The New Ireland Basin, Papua New Guinea – a Mountain of Gold Floating on a Sea of Gas Condensate	Brent McInnes Peak Oil	
17:15-17:30	Closing Remarks / End of Asia Pacific Conference 2024		





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TUESDAY 18 & WEDNESDAY 19 JUNE 2024 (TECHNICAL POSTER DISPLAYS)

1	New Exploration Ideas in SE Asia	Angus Ferguson	Bright Spot Consultants
2	What's my line? A passing fancy or here to stay?	William Dickson	DIGs
3	Reimagined Penyu Basin, Offshore Peninsular Malaysia: Unveiling Untapped Potential Through Focused Efforts	Mohd Firdaus Ali	Petronas
4	Derisking Exploration and Elucidating Prospective Areas in the Frontier West Sangatta Area of East Kalimantan Province in Indonesia	Andi Mardianza	Pertamina Hulu Energi (PHE)
5	Exploring the Existing Play in the South Sumatra Basin: Proven and Potential of the Baturaja Formation	Riky Hendrawan Bayu Pandito	Pertamina Hulu Rokan
6	Sedimentary Provenance of the Cenozoic Deposits of Natuna Island, Indonesia: Implications for Onshore to Offshore Correlation and CCS in Sundaland	Amy Gough	Heriot-Watt University
7	A Solution for Complex Stratigraphic Issues in Tectonically Active Southeast Asian Basins: New Workflows and Wellsite Applications	Steve Noon	Future Geoscience
8	Application of Real-Time Isotope Logging in Central Luconia Province for Reservoir Evaluation and Assessing Seal Competency	Ahmad Shoeibi	Geolog Kuwait
9	Integrated Electrofacies Analysis and 3D Seismic Interpretation of an Oligo- Miocene Carbonate Platform to Evaluate Reservoir Zones, NE Java Basin, Indonesia	Ruth Jarvis	CGG
10	Depth Imaging Insights: Full Tensor Migration Maps Structural Complexity in Malaysia's Geological Landscape	Colm Murphy	Bell Geospace
11	What we have learned over 20 years of CCUS projects	Rick Schrynemeeckers	Amplified Geochemical Imaging (AGI) / PT Geoservices
12	A Fit for Purpose CCUS Screening and Areal Development Plan Workflow for a Geologically Complex and Integrated Network of Clustered Assets in Asia Pacific	Aizat Rusli	ERCE
13	The Potential for Evolving from State Funded Investment in Geologic Carbon Stores to a Self-Sustaining Carbon Storage Commodity Market	Andy Kirchin	RPS