



SEC 2025

Securing Reliable Energy in Asia Pacific

CONFERENCE PROGRAMME

Pre-Conference Events - 1 to 4 May 2025		
Langkawi Field Trip - Conducted by : Chris Atkinson and Mansyur Maradona (Don)		
Pre-Conference Events - 4 & 5 May 2025		
The Conventional Petroleum Geology of SE Asia by Ian Longley, Tony Dimabuyu and Mike Whibley PGSEA Sponsored by GIX-pax		
Pre-Conference Events - 6 May 2025		
9:00 to 17:00	Energeo Alliance Regional Summit coordinated by Simon Molyneux	
Pre-Conference Events - 6 May 2025		
9:00 to 17:00	NSAI presents its Oil, Gas & CO2 Storage Property Evaluation Seminar	
6 May 2025		
Lanyard Sponsored by BGP Internet Sponsored by Enverus Registration Desk Sponsored by DUG, SLB		
9:00 to 11:00	APSC Meeting at Stamford Ballroom VIP B Room	
13:00 onwards	Registration Open - Delegate Badges Sponsored by TGS Conference Programme Guide Sponsored by Pertamina	
15:00-17:00	Farmout and Government Promotions Forum held at the Stamford Ballroom Farm-Out & Opportunities Forum Sponsored by Rystad	
18:00 Evening	Ice-Breaker Sponsored by PXGEO, GeoSoftware, Xcalibur, Kumul Petroleum Holdings	
Coffee Sponsored by Wood Mackenzie		
Conference Day 1 (7 May 2025)		
Session 1: Securing Reliable Energy in Asia Pacific - Keynotes		
8:30	Introduction and Welcome	SEAPEX
8:40	Unlocking potential: emerging trends and growth strategies in Asia Pacific's upstream landscape	S&P Global
9:05	New fields are better than old: why the SEAPEX region still needs high-impact exploration	Wood Mackenzie
9:30	Asia Pacific's M&A rejuvenation continues unlocking upstream resources	Welligence
9:55	Reality check on Asia's energy transition	Rystad Energy
10:20	Coffee Sponsored by Wood Mackenzie	
Session 2: Exploring Australia		
10:50	Understanding structures and deposition with new 3D seismic in the Beagle Sub-basin, North West Margin, Australia	BP
11:15	Opportunities and insights from unlocking the Beetaloo Basin's vast Velkerri shale resource	Tamboran Energy
11:40	Utilising unconventional 2D and 3D seismic survey design, to unlock the next big gas fields in the North Perth Basin	Strike Energy
12:05	Lunch - Sponsorship available	
Session 3: Extending Prospectivity in PNG		
13:15	Role of metamorphic core complex, (MCC) topography dynamic evolution during the Paleocene-Eocene thermal event (PETM): example of Coral Sea (PNG)	TotalEnergies
13:40	The P'Nyang gas play in Western Papua New Guinea	Advance International Exploration Ltd
14:05	The Gulf of Papua: challenging industry perspectives of prospectivity with evolving geophysical technology	Searcher Seismic
14:30	Mailu-1 well – a play opener in the offshore Papuan Plateau – PNG	TotalEnergies
14:55	Unravelling the untapped hydrocarbon potential of the Torres Basin, PNG	Larus Energy
15:20	Coffee Sponsored by Wood Mackenzie	
Session 4: Across the Sea from Palawan to Cuu Long		
15:50	Jumpstarting hydrocarbon exploration and development in the Philippines	Prime Energy
16:15	Implications of new 3D seismic data in imaging lacustrine successions and evaluating the prospectivity of the syn-rift units in the Northwest Palawan Basin, Philippines	PNOC-EC
16:40	Illuminating insights on depositional systems and optimal reservoir facies by integrating chemostratigraphy, palynology, borehole image logs and core in a complex terrestrial syn-rift basin: a case study from the Cuu Long Basin, Vietnam	Murphy Oil
17:05	Billion barrel prospects in the greater SE Asian conventional exploration arena – an update and a revised portfolio of exciting opportunities	Serendipity Oil & Gas Pty Ltd
17:30	Sundowner Reception Sponsored by S&P Global	
18:00	Evening - SEAPEX Quiz Sponsored by NSAI, SAExploration, Shearwater, Seascope Energy	
Conference Day 2 (8 May 2025)		
Session 5: Looking Back to Looking Deeper in Northwest Borneo		
8:45	TBC	PETRONAS
9:10	Thirty-five years of exploration wells look back in Brunei	Brunei Shell Petroleum
9:35	Negative inversion of the offshore extension of the Rajang Thrust Belt off the coast of Southwest Sarawak and implications for oil and gas prospectivity	KUFPEC
10:00	New revelations from the latest multi-client seismic data; Dangerous Grounds to the Sabah Trough, NW Borneo Malaysia	TGS

Meeting Rooms Sponsored by Matahio Energy
 Thank you SEC 2025 Sponsors: BGP, Enverus, DUG, SLB, TGS, Pertamina, Wood Mackenzie, S&P Global, NSAI, SAExploration, Shearwater, Matahio Energy, MGPalaeo, Metatek, Valeura, Searcher, Seascope Energy, Rystad, GIX-pax, TotalEnergies, Sharp Reflections, Kumul Petroleum Holdings, GeoSoftware, PXGEO, Xcalibur Smart Mapping, Harbour Energy, Murphy

10:25	Coffee Sponsored by Wood Mackenzie	
Session 6: Malaysian Exploration Enhancements		
10:55	Unveiling Pre and Post Tertiary hydrocarbon prospectivity in the underexplored area of the Penyu Basin, offshore Peninsular Malaysia	SLB & (MPM) PETRONAS
11:20	Unlocking hidden gems - the potential of Sarawak's legacy small fields, the DEWA complex cluster PSC, Malaysia	Seascope Energy Asia
11:45	TBC	TBC
12:10	Elastic multi-parameter FWI imaging	DUG Technology
12:35	Lunch - Sponsorship available	
Session 7: Maximising Production in a Mature Basin, Gulf of Thailand		
13:45	Exploration and field development in the Gulf of Thailand: advances and challenges	Chevron Thailand
14:10	Factors contributing to the sustained growth of Jasmine oil field, Gulf of Thailand	Valeura Energy
14:25	The Manora oil field: a success story providing valuable lessons on the prospectivity of the northern Gulf of Thailand rift basins	Avenir Energy
14:50	Structural and stratigraphic relationships in the peripheral Tertiary basin areas of the Gulf of Thailand and their implication for hydrocarbon accumulations	Valeura Energy
15:15	Coffee Sponsored by Wood Mackenzie	
Session 8: Asia Pacific Insights & Regional Perspectives		
15:45	From mountains to oceans: big data, big rivers, and the Cenozoic movement of sediment around Sundaland	Heriot-Watt University
16:10	Conventional hydrocarbon exploration: securing a sustainable and affordable future in Southeast Asia	GIS-pax
16:35	South China Sea – a geological perspective	Moyes & Co
17:00	What's in a line? Key structural delimiters and geofluid pathways!	DIGs and James Granath, Granath Associates
17:25	Evening - The Famous SEAPEX Boat Quay Networking	
Conference Day 3 (9 May 2025)		
Session 9: CO2 and the Energy Transition		
8:30	The application of play analysis to the exploration and development of the lithium brine play.	Werrus Energy
8:55	TBC	ExxonMobil
9:20	Improving CO2 prediction at the reservoir level using gas samples: case study in Pattani Basin, Gulf of Thailand	Chevron Thailand
9:45	Premium energy basins, key to emission reduction and energy security	Rystad
10:10	State of the energy industry supply chain: navigating price uncertainty in APAC through the energy transition	Rystad
10:35	Coffee Sponsored by Wood Mackenzie	
Session 10: Indonesian Potential		
11:05	The remaining hydrocarbon potential of the Central Sumatra Basin, Indonesia – an example of a modern quantitative Play-Based Evaluation in a mature exploration area and why such an evaluation changes perceptions and increases the likelihood of increased future exploration activity	SK Migas Indonesia
11:30	Middle Miocene clastic deposits as a new exploration play objective in the forearc basin of offshore Western Sumatra, Indonesia	Conrad Asia Energy
11:55	The Agung area, East Java Basin, Indonesia – new seismic, new understanding, new prospectivity	BP
12:20	TBC	Pertamina
12:45	Lunch - Sponsorship available	
Session 11: The Indo-Australian Margin		
13:45	Structural observations from 3D seismic in the greater Tangguh area, Eastern Indonesia: effects on deposition, uplift, erosion and hydrocarbon occurrence	BP
14:10	New insights into the tectonic and paleogeographic history of New Guinea – Mesozoic and Cenozoic basin formation along a long-lived convergent margin	Heriot-Watt University
14:35	Regional geological observations from the North West Margin of Australia and the Indonesian archipelago, and the implications for the breakup history of East Gondwana	BP
15:00	Top down site screening of Australia's North West Shelf	CSIRO
15:25	Coffee Sponsored by Wood Mackenzie	
Session 12: From Regional Tectonics and Palaeo to Geological Time		
15:55	Enhanced semi-automated relative geological time modelling for prospect identification: a case study from Mid-Eastern Bangladesh	Kris Energy
16:20	Geology and tectonics of the Andamans: implications for petroleum exploration	Geoscience Limited & Structural Services Ltd
16:45	Southeast Asia tectonics, palaeogeography and palaeoclimate: improving the models	Geognostics & Palynova
17:35	Closing Remarks	
17:45	Evening-Farewell Networking at Chijmes - Murphy	

6 May 2025: Pre-Conference Tennis 🎾 day coordinated by Vijay Krishnan

10 May 2025: Post-Conference Golf Tournament 🏌️ coordinated by Dave Anderson

"The Seapex Conference Golf tournament will be held at the Palm Springs Golf Club on Batam Island, Indonesia on Saturday 10th May 2025. Batam is only a short ferry ride from Singapore and we will take the 08.00hrs ferry on Saturday 10th May 2025 leaving from Tanah Merah ferry terminal (near the airport). Return will be on the 16.30hrs (Batam Time) ferry, arriving back into Singapore at approx. 18.30hrs. The ferry ride is about 45 minutes each way."

"SEAPEX reserves the right to make amendments to this programme, if necessary, up to and during the conference."