



CONFERENCE PROGRAMME

Pre-Conference Events - 5 to 6 March 2023			
Workshop : Geological aspects of conventional and transitional energy in SE Asia by Ian Longley, Peter Baillie and Tony Dimabuyu			
Pre-Conference Events - 6 March 2023			
8:00	Tennis at Singapore Cricket Club		
8:30 to 5:00	NSAI: Oil & Gas Property Evaluation Seminar		
11:00	Asia-Pacific Scout Check - VIP B Lounge, Level 4		
Lanyard Sponsored by ERCE Internet Sponsored by RISC Advisory Registration Desk Sponsored by JX, TGS, DUG, SK earthon			
13:00 onwards	Registration Open - Delegate Badges Sponsored by Schlumberger - Mini Guide Sponsored by IHS Markit		
15:00-17:00	Farmout and Government Promotions Forum		
6:00 Evening	Ice-Breaker Sponsored by Valeura Energy, Geode Energy, PGS, Bell Geospace		
Conference Day 1 (7 March 2023)			
Session 1: Keynotes			
8:30	Introduction and Welcome	SEAPEX	IC/AB
8:40	Energy super basins: how the SEAPEX region's upstream oil and gas industry evolves for a more sustainable future	Wood Mackenzie	Andy Latham
9:05	CCS Keynote - title TBA	Storegga	Catherine Witt
9:30	50 years of TotalEnergies Exploration in SE Asia	TotalEnergies	Dominique Roy
9:55	Thriving in Asia Pacific's E&P Landscape	S&P Global	Tony Dimabuyu
10:20	Coffee		
Session 2: Energy Transition - Focus on CCS			
10:50	Overview of the Gorgon Carbon Capture and Storage System	Chevron	Chris Stavinoaha
11:15	Unlock Offshore CO2 Storage in the APAC region with Floating CCS Hub Developments	DeepCStore	Peter Grant
11:40	CCS vs Hydrocarbon Exploration – Similarities and Differences, a Geological Perspective	Shell	Charlie Lee
12:05	The seismic route to cost appropriate offshore CO2 storage monitoring	TGS	Bent Erlend / Will Bradbury
12:30	Lunch		
Session 3: Northern Australia and Timor-Leste			
13:40	Australasia petroleum exploration: year in review 2022	RISC	Adam Craig
14:05	The Petrel Gas Field, Bonaparte Basin Australia, Development Plan and Potential Upside Resource Following Recent Broad Band 3D Seismic Survey Acquisition and Interpretation	Neptune Energy	Janet Hann
14:30	Chuditch gas field, Timor-Leste: Application of PSDM and FWI to unveil a substantial gas field	SundaGas	Colin Murray
14:55	Onshore Oil and Gas Exploration resumes in Timor-Leste after a half-century hiatus -	Timor Resources	Jan Hulse
15:20	Coffee		
Session 4: Along the Arc			
15:50	TBA on PNG	ExxonMobil	Egon Van Der Hoeven
16:15	Basin Development in the arc-collision zones of New Guinea – Examples from Bintuni to the Gulf of Papua	Royal Holloway	Max Webb
16:40	New insights into the exploration potential of the Plio-Pleistocene foreland basin of north-eastern Seram	Lion Energy	Kim Morrison
17:05	Remarkable new exploration potential in the Aure Moresby Fold & Thrust Belt, Papua New Guinea	Larus Energy	Alaister Shakerley
17:30	Evening Quiz Night - Sponsored by PXGEO, Rystad Energy, Verif-i SG, Valeura Energy, ShearWater		
Conference Day 2 (8 March 2023)			
Session 5: Delivering the Energy Transition			
8:45	PNOC EC: Navigating the Energy Transition	PNOC-EC	Jimmy Bacud
9:10	Natural hydrogen in the Pyrenees and implications for exploration	Helios	Ian Munro
9:35	Asia-Pacific CCS projects: Assessment and certification of CO2 storage capacity	RISC	Nico Bianchi
10:00	Geothermal vs Petroleum - a Reservoir's Engineer's Perspective	Independent	Elliot Yearsley
10:25	Coffee		
Session 6: Sabah and Brunei			
10:55	Deep Water Sabah: The Past, Present, Future	Shell	Pollux Sii
11:20	Impact of Along-Strike Structural Variability on Coastal Processes and Deepwater Turbidite Deposition, Offshore NW Borneo	UWA	Antony Gartrell
11:45	Geomorphology of deep marine sediments, Northwest Borneo	Geode	Melissa Johansson
12:10	Is it as mature as you think? Redefining the textural maturity of sediments in Southeast Asia: Implications for Reservoir Quality	Royal Holloway	Amy Gough
12:35	Lunch		
Session 7: Sarawak			
13:40	Exploration history of the Miocene Carbonate Play in Central Luconia, offshore Sarawak – a world-class gas province	Shell	Sofiyah Mokhtar
14:05	New exploration insights from the latest MultiClient 3D in offshore Sarawak, Malaysia	PGS - TGS - Schlumberger	Tad Choi
14:30	Natural experiments in long term CO2 storage: observations from Sarawak	Ikon Science	Mark Sams
14:55	Application of real time isotope logging for reservoir evaluation in Central Luconia Province	Geolog	Andrew Mynors
15:20	Coffee		
Session 8: Future Exploration			
15:50	Title awaited - New PSCs, Agung I & Agung II, East Java	bp	Leonardus Tjahjadi
16:15	Building a CBM business in the heart of Asia - 4 years of drilling in the Gobi Desert, Mongolia; 'Elixir' and 'Greg Channon'.	Elixir	Greg Channon
16:40	Southeast Asian Basins on a Shoestring: A look underneath at basin formation around the South China Sea, some potential play fairways and a wistful comparison to Atlantic Margin super-plays	DIG	Bill Dickson
17:05	Greater SE Asian Frontier Exploration Potential – 10 Untested Billion Barrel Potential Opportunities	GIS-pax Pty Ltd	Ian Longley
17:30	Evening - The SEAPEX Boat Quay Networking		
Conference Day 3 (9 March 2023)			
Session 9: Technology and Techniques			
8:45	Implications of elastic anisotropy in Direct Probabilistic Inversion; Examples from offshore Australia	Qeye and Santos	Partha Pratim Mandal
9:10	Integrating Emerging Well Logging and Core Analysis Technologies for Improved Evaluation of Unconventional Reservoirs	NSAI	James Davidson
9:35	Chemostratigraphy of the Oligocene to late Eocene of the Cuu Long Basin	Chemostrat	Dave Riley
10:00	Biostratigraphy of the Oligocene to late Eocene of the Cuu Long Basin	Palynova	Bob Morley
10:25	Coffee		
Session 10: Circum-Indian Ocean			
10:55	New Airborne Gravity Gradiometry, Gravity and Magnetic data over the Mannar & Cauvery basins	Bell Geospace	Richard Farnell
11:20	Study of gas generation and accumulation in Cenozoic Strata, offshore eastern Sri Lanka	PDASL	Chaminda Kularathna
11:45	Hydrocarbon Potential of the Basin Floor Fan Complex – A Comparative Study between the Offshore Bengal Basin and the Rakhine Basin, Myanmar	KrisEnergy	Abdus Samad Azad / Zabir Hossain/ Michael Whibley
12:10	Title awaited - Timpan	Harbour Energy	tba
12:35	Lunch		
Session 11: Australia			
13:45	Assessing the energy resources potential in underexplored regions: eastern-central Australian examples	Geoscience Australia	Barry Bradshaw
14:10	The Perth Basin and the transformation of Strike Energy	Strike Energy	Andrew Farley
14:35	Characteristics of the Perth Basin Kingia play and an assessment of remaining potential	Beach Energy	Ian Cockerill
15:00	Review of trapping in the Cretaceous Barrow Group in the Exmouth Sub Basin	FaultRisk	Titus Murray
15:25	Coffee		
Session 12: Indonesia Past and Future Hotspots			
15:55	Title awaited - Tuna area - tba	Harbour Energy	
16:20	Pseudo 3D in Indonesia	CGG	Jarrad Grahame
16:45	Regional Biogenic Gas Potential in South Sumatra: A Case Study in the Lebong Region of Palembang Sub-Basin	Jerry Sykora	Jerry Sykora
17:10	'PAY DIRT' & Other Tales from the Sunda Basin	Andy Wight	Andy Wight
17:35	Closing Remarks		
17:45	Evening - Closing Network Event		
10 March 2023			
The Seapex Conference Golf tournament will be held at the Palm Springs Golf Club on Batam Island, Indonesia on Friday 10th March 2023. Batam is only a short ferry ride from Singapore and we will take the 08.00hrs ferry on Friday 10th March leaving from Tanah Merah ferry terminal (Near the airport). Return will be on the 16.30hrs ferry from Batam arriving back into Singapore at approx. 18.30. The ferry ride is about 45 minutes each way.			
General Sponsors - Xcalibur Multiphysics, Sharp Reflections Ltd, Qeye Labs Australia, Delft Inversion, Geoscience Australia, Searcher Seismic, Enverus			
"This programme is provisional and subject to change"			