

# **Optimising Subsea Network Infrastructure & Projects**

#### 11-12 February 2026

Marina Bay Sands, Singapore

**Subsea Networks 2026** is the essential global platform for telecommunications leaders and innovators, showcasing the latest breakthroughs in fiber optic technology and subsea cable deployment, exploring the transformative power of AI and machine learning in network optimisation, and addressing critical strategies for building resilient and secure subsea communication infrastructure to power our interconnected world.

### What's Unique

- Bringing in over 20+ years of experience and expertise in the Energy, Oil, Gas, Exploration and Production space across top-notch leading industry events
- Home to a global community of over 20,000+ members of our Oil & Gas IQ and FPSO Network
- The only platform which provides a holistic overview of Subsea Energy, Security, Defence and Networks

#### **Key Themes**

- Next-Generation Subsea Cables & Technologies
- Al and Machine Learning in Subsea Networks
- Resilience and Redundancy in Subsea Networks
- Subsea Data Centres
- Connectivity for Offshore Industries

#### Who Should Attend

**Subsea Networks** brings together industry leaders across Government, Telcos, Hyper-Scalers as well as Subsea Cable Owners and Operators responsible for:

- Chief Operations Officer
- VP Strategic Projects
- Head Submarine & International Connectivity
- VP Submarine Cable Partnership Development & Global Sourcing
- Senior Manager, International Infrastructure
- Director, Global Projects & Submarine Cable Development

## Meet the Subsea Nexus Week 2026 Speakers:

- Mr Carl-Oskar Bohlin, Minister for Civil Defence, Swedish Ministry of Defence
- Bruno Lété, Defence Policy Director & Diplomatic Advisor to the Minister, Cabinet of the Belgian Minister of
   Defence
- COMMO EDWIN M NERA PN, Acting Chief of Naval Staff for Operations, Philippine Navy
- John Healey, Minister of Defence, United Kingdom Ministry of Defence
- Antti Häkkänen, Minister of Defence, Finland Ministry of Defence
- Tore O. Sandvik, Minister of Defence, Norway Ministry of Defence
- Abdel Mageed Ahmed Abdel Mageed Sagr, Minister of Defence, Egypt Ministry of Defence
- Bhupinder Singh, President, Asia Pacific, Vodafone Business
- Vinod Samarawickrama, Global Program Head Network Infrastructure & Ecosystems VAMOS & OCASO, Meta
- Dion Kristadi, Vice President Subsea Project Orchestration, Telin
- Isuru Binduhewa, Head Submarine & International Connectivity, Dialog Axiata PLC
- Dotin Moussa C., Head of Network Administration, ACE Africa Coast to Europe Submarine Cable
- Rohitash Bhaskar, Head of International Infrastructure, Batelco
- Mohamad Izani Karim, Group Head Subsea Business Development, Telin
- Takeshi Kawasaki, Director, NTT Ltd. Japan
- Muniswaran Vathamuthu, Head of Connectivity, CelcomDigi
- Aws Al-Eryani, Head of Capacity & Data, TeleYemen
- Chan Tuck Han, COO, Super Sistem Group
- Paul Lin, Managing Director, Commercial & Technology, APAC, China Mobile International Limited
- Farhan Mohamed, Managing Director Senior Executive Advisor, Djibouti Telecom
- Thiha Hlaing Htun, Network Planning and Operations Director, Ooredoo Myanmar
- Philippe A. Perrier, Submarine Cable Systems Engineer, Meta
- Ali Haider Shah, Assistant Director, Leading Government Agency in Pakistan
- Marvin Tan, Senior Research Analyst, TeleGeography
- Eckhard Bruckschen, CTO, IOEMA Fibre Ltd
- Asha Hemrajani, Senior Research Fellow, S. Rajaratnam School of International Studies
- Senior Representative, Sri Lanka Telecom
- Senior Representative, Infocomm Media Development Authority (IMDA)
- Xiaoning Qi, Subsea Technical Director, CNOOC
- Ali Haroon, Head of Major Offshore Projects Subsea & PL, QatarEnergy





	Main Canfanana Day One		
	Main Conference Day One Wednesday, 11 February 2026		
08:00	Morning Refreshments & Registration		
08:50	Welcome Address by <b>Subsea Nexus 2026</b>		
08:55	Opening Remarks by Chairperson		
	Connecting Energy, Security & Networks Beneath the Surface		
09:00	Opening Panel Discussion		
	Subsea Nexus – The Future of Integrated Subsea Operations		
	Al-powered risk assessments optimising financial decisions for subsea projects.		
	Predictive analytics shaping subsea investment strategies.		
	Market outlook for integrated subsea energy, security, and network investments.		
	Moderator:		
	Asha Hemrajani, Senior Research Fellow, S. Rajaratnam School of International Studies (Reserved)  Panellists:		
	Eckhard Bruckschen, CTO, IOEMA Fibre Ltd		
09:40	Industry Thought Leadership		
10:10	Subsea Infrastructure Resilience – Future-Proofing Against Threats & Failures		
10.10	Al-driven predictive analytics optimising subsea asset integrity.		
	Sustainable materials enhancing subsea infrastructure durability.		
	Investment trends in subsea resilience technologies		
10:40	Speed Networking Session		
11:00	Morning Break & Refreshments		
	Infrastructure Expansion & Capacity Scaling for Asia		
11:30	Welcome Address by Subsea Networks 2026		
11:35	Opening Remarks by Chairperson		
11:40	Panel Discussion		
	Route Resilience: Diversifying Asia's Subsea Pathways and Infrastructure		
	Why route diversity matters: avoiding geopolitical chokepoints		
	Strategies to connect underserved geographies in Asia     Duilding torrectrial diversity to complement subsequently.		
	Building terrestrial diversity to complement subsea resilience  Panellists:		
	Mohamad Izani Karim, Group Head Subsea Business Development, Telin		
	Rohitash Bhaskar, Head of International Infrastructure, Batelco		
	Paul Lin, Managing Director, Commercial & Technology, APAC, China Mobile International Limited		
	Ali Haider Shah, Assistant Director, Leading Government Agency in Pakistan		
12:20	Industry Thought Leadership		
12:50	Mapping the Subsea Networks Infrastructure Permitting Ecosystem in ASEAN		
	Navigating inter-agency overlaps across national authorities		
	Understanding maritime boundaries and sovereignty-related review		
	Engaging local stakeholders early for permit success		
	Content to be confirmed		
4.7	Senior Representative, Infocomm Media Development Authority (IMDA)		
13:20	Lunch Break		





	Connecting the Archipelago: Challenges in Indonesian Subsea Build-Outs	
	<ul> <li>Managing FADs, maritime constraints, and legacy policy issues</li> </ul>	
14:20	<ul> <li>Telin's route planning logic and infrastructure prioritisation</li> </ul>	
	Coordinating with global and regional partners	
	Dion Kristadi, Vice President Subsea Project Orchestration, Telin	
14:50	Djibouti as a Strategic Interconnection Hub for Global Subsea Traffic	
	<ul> <li>Scaling landing station infrastructure to support Africa—Asia—Europe convergence</li> </ul>	
	<ul> <li>Positioning Djibouti as a carrier-neutral, geopolitically stable transit point</li> </ul>	
	<ul> <li>Expanding terrestrial backhaul and regional partnerships to extend reach beyond the coast</li> </ul>	
	Farhan Mohamed, Managing Director - Senior Executive Advisor, Djibouti Telecom	
15:20	Afternoon Break & Refreshments	
Geopolitical and Regulatory Hurdles Impacting Project Timelines		
15:50	Navigating Subsea Deployment Bottlenecks in a Shifting Geopolitical Landscape	
	<ul> <li>Rerouting around the South China Sea: mapping new trade-offs in time, cost, and risk</li> </ul>	
	Deployment bottlenecks: permitting delays, vessel shortages, and strained manufacturing capacity	
	Market implications: capacity pricing, route demand forecasts, and hyperscaler-driven investment	
	flows	
	Marvin Tan, Senior Research Analyst, TeleGeography	
16:20	Fireside Chat	
	Positioning Sri Lanka as a Strategic Interconnect Hub in the Indian Ocean	
	<ul> <li>Unlocking regional growth through new subsea routes and landing station investments</li> </ul>	
	National telecom's role in linking South Asia, Southeast Asia, and East Africa	
	Building resilience and redundancy through terrestrial-subsea synergy	
	Panellists:	
	Isuru Binduhewa, Head - Submarine & International Connectivity, Dialog Axiata PLC (Reserved)	
	Senior Representative, Sri Lanka Telecom	
17:00	Chairperson's Closing Remarks and End of Conference Day 1	



	Main Conference Day Two Thursday, 12 February 2026
08:00	Morning Refreshments & Registration
08:50	Welcome Address by Subsea Nexus 2026
08:55	Opening Remarks by Chairperson
	Critical Infrastructure & Connectivity
09:00	Panel Discussion
	Subsea Cybersecurity – Protecting Digital Infrastructure
	Al-driven threat detection securing subsea networks
	Blockchain-enhanced cybersecurity for offshore operations
	Investment trends in subsea cybersecurity
09:40	Industry Thought Leadership
10:10	Subsea Energy & Data Networks – Optimising Connectivity & Power Distribution
	High-capacity subsea cables integrating offshore energy and data transmission.
	Al-driven demand forecasting optimising energy and network distribution.
	Market outlook for integrated subsea energy and data networks.
10:40	Speed Networking Session
11:00	Morning Break & Refreshments
	Infrastructure Realignment Driven by Cables, Networks and Data Centre Clustering
11:30	Welcome Address by Subsea Networks 2026
11:35	Opening Remarks by Chairperson
11:40	Driving Enterprise Connectivity Through Subsea Investments
	Aligning carrier backbone strategies with enterprise demand
	Multi-cloud and sub-sea network integration
	Scaling resilience for Asia's digital infrastructure  Physical of Circle President Asia Residia Modefana Business  Physical of Circle Physical Operation (Circle Physical Operation Circle Physical Operation Circle Physical Operation Circle Physical Operation Circle Physical Operation (Circle Physical Operation Circle Physical Circle Physical Operation Circle Physical Circle Physical Operation Circle Physical Circle Physical Operation Circle Physical Operation Circle Physical Circle Physical Circle Physical Circle Physical Circle Physic
12:20	Bhupinder Singh, President, Asia Pacific, Vodafone Business Industry Thought Leadership
	· · · · · · · · · · · · · · · · · · ·
12:50	Panel Discussion Designing Subsea Infrastructure Around Hyperscaler Edge & Compute Zones
	Aligning landing locations with energy, cooling and compute availability
	Building network resilience around data centre hotbeds
	<ul> <li>Coordinating across terrestrial and submarine networks for seamless interconnection</li> <li>Moderator:</li> </ul>
	Vinod Samarawickrama, Global Program Head - Network Infrastructure & Ecosystems - VAMOS & OCASO,
	Meta
	Panellists:
	Chan Tuck Han, Chief Operating Officer, Super Sistem Group
	Thiha Hlaing Htun, Network Planning and Operations Director, Ooredoo Myanmar (Reserved)
	Muniswaran Vathamuthu, Head of Connectivity, CelcomDigi (Reserved)
13:20	Lunch Break





Open Cable Systems & Vendor Disaggregation			
14:20	<ul> <li>Panel Discussion</li> <li>Redesigning the Subsea Stack: Open Cables, Fibre Density &amp; AI-Driven Infrastructure</li> <li>Unlocking new capacity through open cable systems and advanced optical configurations</li> <li>Scaling fibre density to meet the explosive bandwidth demands of AI factories and GPU clusters</li> <li>Rethinking cable design for next-gen applications like holographic communication and real-time AI compute</li> <li>Panellists:</li> <li>Chan Tuck Han, Chief Operating Officer, Super Sistem Group</li> </ul>		
15:00	<ul> <li>Carrier-Neutral Cables &amp; Landing Stations: Who Builds, Who Benefits?</li> <li>How hyperscalers and infra funds are driving neutral facility adoption</li> <li>Market implications for incumbents and Tier 2 carriers</li> <li>Real-world examples from APAC</li> </ul>		
15:30	Afternoon Break & Refreshments		
	Futureproofing the Subsea-AI Ecosystem		
16:00	Panel Discussion Subsea-as-Infrastructure: Redefining Value in the AI Age  Subsea as the foundation layer of AI and cloud scale-out Financial models shifting from bandwidth resale to ecosystem enablement Who owns what? Infra funds, hyperscalers, carriers, and the new stack Panellists: Takeshi Kawasaki, Director, NTT Ltd. Japan (Reserved) Dotin Moussa C., Head of Network Administration, ACE - Africa Coast to Europe Submarine Cable (Reserved)		
16:40 17:00	<ul> <li>What's Next: Integrating Subsea, Satellite &amp; Edge for AI Compute Anywhere</li> <li>Future convergence of LEO, subsea, and terrestrial for AI</li> <li>Cable system planning with multi-orbit, multi-cloud resilience in mind</li> <li>Breaking through bottlenecks of traditional telco ownership models</li> <li>Philippe A. Perrier, Submarine Cable Systems Engineer, Meta (Reserved)</li> <li>Chairperson's Closing Remarks and End of Conference</li> </ul>		