

# 6<sup>TH</sup> Annual Land Reclamation & Coastal Engineering Summit

18<sup>th</sup>-19<sup>th</sup> June 2025 | Aloft Singapore Novena, Singapore



# 6<sup>TH</sup> ANNUAL LAND RECLAMATION & COASTAL ENGINEERING SUMMIT

18<sup>th</sup> - 19<sup>th</sup> June 2025 | Aloft Singapore Novena, Singapore

tru  
event  
US<sup>®</sup>

## EVENT OVERVIEW

As urbanization and climate change intensify, land reclamation has become a critical strategy for Southeast Asia, offering solutions like flood resilience and agricultural expansion. This approach is fuelling growth across the region, from Malaysia's Penang South Island project to the Saemangeum Reclamation Project in South Korea. Major cities like Hong Kong, Singapore, and Manila are racing to reclaim land for mega projects, driven by the need for economic development and housing. These initiatives, while controversial, are reshaping coastal regions and positioning them for future growth.

Singapore plans to expand its coastline by 150 kilometres to combat rising sea levels, investing \$1 billion annually until 2100. Projects like Hong Kong's \$80 billion Lantau Tomorrow Vision will create new land for ports and housing, addressing shortages and boosting the economy. Similarly, the Trans Borneo Highway aims to revolutionize East Malaysia's connectivity through extensive land reclamation. These ambitious projects illustrate how land reclamation is transforming coastal economies, particularly in Asia.

Land reclamation is a transformative force driving economic growth in regions like East Asia, the Middle East, and West Africa. Countries like China, Indonesia, and the UAE are leading this charge, using land expansion primarily for port extensions and luxury developments. This trend underscores the economic significance of coastal areas and the ongoing race for prime real estate.

The **6th Annual Land Reclamation & Coastal Engineering Summit** by **Trueventus** will gather industry leaders and experts to explore the latest advancements in land reclamation and coastal engineering. Attendees will gain insights into the critical issues of dredging, coastal flood resiliency, and urban climate adaptation, making it a must-attend event for professionals in the field.

## WHY YOU CANNOT MISS THIS EVENT

- Understand the unique challenges and opportunities in Southeast Asia's ambitious land reclamation projects
- Delve into advanced methodologies for land reclamation, including hydrodynamic modeling, sediment management, and geotechnical engineering innovations
- Engage in rigorous discussions on the latest technological advancements in coastal protection systems and the optimization of dredging operations
- Examine complex case studies of mega reclamation projects in Asia, focusing on technical challenges such as soil stabilization, environmental impact mitigation, and marine infrastructure integration
- Strategic Insights: Gain foresight into future trends in coastal engineering, including adaptive strategies for climate resilience and sustainable infrastructure development
- Overcome the critical issue of dredged material placement and disposal with technology to assess and enhance suitability of dredged material for beneficial reuse

## WHO SHOULD ATTEND?

### WHO SHOULD ATTEND?

**This event is targeted but not limited to:**

- Civil Engineers
- Foundation Engineers
- Geotechnical Engineers
- Structural Engineers
- Marine Engineers
- Dredging Engineers
- Slope Engineers
- Building Contractors

### Managing Directors / Project Directors / Project Managers & Heads of:

- Coastal/Marina Development
- Marine Civil Engineering
- Dredging
- Engineering
- Development
- Construction
- Operations
- Coastal Engineering
- Land Reclamation

### From the following industries:

- Construction
- Civil Engineering
- Marine Engineering
- Geotechnical Engineering
- Real Estate
- Ports & Ship Docks
- Warehousing & Logistics
- Government & Local Councils
- Supply-chain

FOR FURTHER DETAILS, CONTACT

**NURUL**

☎ : +60327750000 ext.632 ✉ : nurul@trueventus.com

# 6<sup>TH</sup> ANNUAL LAND RECLAMATION & COASTAL ENGINEERING SUMMIT

18<sup>th</sup> - 19<sup>th</sup> June 2025 | Aloft Singapore Novena, Singapore



## CONFERENCE AT A GLANCE

### Day One: Wednesday, 18<sup>th</sup> June 2025

0800 **Registration & coffee**

0850 **Opening keynote address**

0900 **Session One**

Adapting to All Aspects of Climate Change – A Risk-based Approach to Resilience for Ports and Waterfront Developments

0945 **Session Two**

Weathering the Storm: Determining the Right Safeguards to Implement for Flood Risk Reduction in Coastal Cities

1030 **The Speed Networking - The Mad Minutes!**

*Fun and fast, this networking activity is a great opportunity to grow your connections*

1100 **Morning Refreshments**

1130 **Session Three**

Planning and Preparing a Construction Contract for Reclamation Works

1215 **Session Four**

Exploring the Application of Various Ground Improvement Techniques Depending on Soil Condition

1300 **Networking luncheon**

1400 **Session Five**

Countering the Increasing Risk of Coastal Erosion Due to Natural and Man-Made Hazards

1445 **Session Six**

Rising Tides: Assessing the Impacts of Rising Sea Levels Coastal Projects Caused by Global Warming and Adapting with Engineering Solutions

1530 **Afternoon Refreshments**

1600 **Session Seven**

Adaptive Environment Management into Dredging Projects

1645 **Session Eight**

Enhancing the Material and Equipment Selection Process with Material-Management Software to Evaluate the ROI of Land Reclamation Projects

1730 **Session Nine**

Seizing a Multi-Sectoral Approach to Responsible Land Reclamation

1815 **End of Day One**

### Day Two: Thursday, 19<sup>th</sup> June 2025

0800 **Registration & coffee**

0850 **Opening keynote address**

0900 **Session One**

Achieving Efficient Step-by-Step Planning in Site Investigations for Land Reclamation Projects

0945 **Session Two**

Overcoming Engineering Challenges in Design and Construction of Port Expansion

1030 **Morning Refreshments**

1100 **Session Three**

Reclamation of Artificial Islands for Oil & Gas Drilling and Production

1145 **Session Four**

Mixing Structural Configurations of Concrete and Steel for High Tolerances and Strong Load-Bearing Functions on Soft Soils

1230 **Networking luncheon**

1400 **Session Five**

Setting Down Expectations: Tackling Complications in Gaining Approval for Land Reclamation Projects

1445 **Session Six**

Stressing the Reuse of Dredged Materials to Reduce Unnecessary Wastage

1530 **Afternoon Refreshments**

1600 **Session Seven**

Understanding Coastal Resilience through Urban Expansion

1645 **Session Eight**

Sustaining the Future: Practical and Resilient Coastal Development in the Time of Climate Change

1730 **Session Nine**

Effectively Mitigating Technical Risks in Planning and Designing Projects

1815 **End of Conference**

FOR FURTHER DETAILS, CONTACT

**NURUL**

☎: +60327750000 ext.632 ✉: nurul@trueventus.com

# 6<sup>TH</sup> ANNUAL LAND RECLAMATION & COASTAL ENGINEERING SUMMIT

18<sup>th</sup> - 19<sup>th</sup> June 2025 | Aloft Singapore Novena, Singapore

tru  
event  
US®

## COMPANY DETAILS

Name	Industry
Address	
Postcode	Country
Tel	Fax

## ATTENDEE DETAILS

1	Name	Job Title
	Tel	Email
2	Name	Job Title
	Tel	Email
3	Name	Job Title
	Tel	Email
4	Name	Job Title
	Tel	Email
5	Name	Job Title
	Tel	Email

## APPROVAL

NB: Signatory must be authorised on behalf of contracting organisation.

Name	Job Title
Email	
Tel	Fax
Authorising Signature	

## REGISTRATION FEES

	Corporate
End of January 2025	USD 1695 (Per Delegate)
End of March 2025	USD 1995 (Per Delegate)
1st June 2025 onwards	USD 2495 (Per Delegate)
All options inclusive of delegate pack, luncheon and refreshments.	

## PAYMENT METHODS

Payment is due in 5 working days. By Signing and returning this form, you are accepting our terms and conditions.

Bank Transfer

Credit Card

## REGISTER NOW

Nurul

T: +60327750000 ext.632

E: [nurul@trueventus.com](mailto:nurul@trueventus.com)

Take a Snapshot or Scan and Email us

## TERMS & CONDITIONS

- The course fee is inclusive of the event proceedings, materials, refreshment and lunch.
- Upon receipt of the complete registration form, invoice will be issued. Trueventus request that all payments be made within 5 working days of the invoice being issued. Full payment must be received prior to the event. Only delegates that have made full payment will be admitted to event. Clients are responsible for their own banking fees and banking fees will not be absorbed into the booking price.
- Substitution & cancellations policy. Should the registered delegate is unable to attend, a substitute delegate is welcome at no extra charge. Written notifications of all substitutions is required 5 working days prior to the event. Trueventus contracts carry 100% full liability upon receipt of registration. Non payment does not constitute cancellation. A 100% of cancellation fee will be charged under the terms outlined below: Due to limited event seats, Trueventus agrees to book and confirm the seat for the client upon issuance of invoice. Upon signing of this contract, client agrees that in case of dispute or cancellation of this contract Trueventus will not be for total contract value. If a client does not attend the event without written notification at least 5 working days prior to the event date, he/she will be deemed as no show. A no show at the event still constitutes that the client will have to pay the invoice amount that was issued to them. Trueventus does not provide refunds for cancellations. By signing this contract the client also agrees that if they cancel that Trueventus reserves the right to pursue monies owned via the use of local debt collection agency were the client is situated. Furthermore the client will be held liable for any costs incurred in collection of outstanding monies. When any cancellations are notified in writing to Trueventus 5 working days prior to the event, a credit voucher will be issued for use in future Trueventus events.
- Trueventus will at all times seek to ensure that all efforts are made to adhere to meet the advertised package, however we reserve the right to postpone, cancel or move a venue without penalty or refunds. Trueventus is not liable for any losses or damages as a result of substitution, alteration, postponement or cancellation of speakers and / or topics and / or venue and / or the event dates. If force majeure were to occur Trueventus accepts no responsibility or liability for any loss or damage caused by events beyond their control, including, but not restricted to strikes, war, civil unrest, flight delays, fire flood, or any adverse weather conditions. Trueventus is not liable for the event that participants exposed or infected by Covid 19. Trueventus under no circumstances is liable for any other costs that might have been incurred in the attendance of the event, including but not limited to flights, accommodation, transfers, meals etc. Trueventus reserves the right to replace / change speakers in the best interest of the conference.
- Upon receiving this signed booking form, you the client hereby consent to Trueventus to keep your details for the use of future marketing activities carried out by Trueventus and third party organisations & partners.
- Copyright and Intellectual Property. Any redistribution or reproduction of part or all of the contents in any form in connection to this event is prohibited without prior written consent by Trueventus.
- Client hereby agrees that he/she exclusively authorizes Trueventus charged the credit card with details listed above for the amount provided herein; this registration form serves as a contract that is valid, binding and enforceable. He/she at any time will have no basis to claim that the payments required under this Contract are unauthorized, improper, disputed or in any way. Upon issuance of invoice Trueventus will be charging the client USD 30 processing fee.
- All Trueventus events are held in a classroom or theater format.
- All Trueventus events are held at either 5 or 4 Star Hotels.
- All payment must be directed to Trueventus in full prior to the event. Any company's participating in National training schemes such as HRDC Scheme and are applying grants you must first pay Trueventus and upon you receiving the grant you will be refunded this amount back. Failure to pay prior to the event can result in your company being blocked from joining the conference.
- All transaction charges, withholding taxes, local taxes, or currency exchange issues will be strictly absorbed by sender. Trueventus reserves absolute right to refuse admission of participant/s to the event should invoice amount is not received in full.



HRDC claimable under SBL KHAS scheme  
HRDC Approved Training Provider Reg No: 889325K  
(Applicable for Malaysia only)

FOR FURTHER DETAILS, CONTACT

NURUL

+60327750000 ext.632 | [nurul@trueventus.com](mailto:nurul@trueventus.com)