



SEMINAR ON Slurry Solution for Construction Underground Permanent Structures & Foundation Technology : A Sneak Peek into the Future



Scan QR Code or
visit link below to sign-up
bit.ly/3bT6BuB



Friday, 9 Sept 2022 | 12 Noon - 5:30PM
Sunway Eight Gourmets Gala, Petaling Jaya

FREE REGISTRATION FOR SEMINAR

Maximum for **150 pax**
Registered pax can attend
Fellowship for Free

SPEAKERS

Jorge Captao-Mor

Founder and
Director of
GEO group

Carsten Fricke

General Manager,
Liebherr Construction
Machines in SEA

Patrick Strasser

Regional Sales Manager
Liebherr Construction
Machines in Malaysia
and Singapore

Yam Ken Lip

Sales Manager
Liebherr Construction
Machines in Malaysia

Walter Mietschnig

General Manager
Product Design
Crawler Cranes

Thomas Klimmer

Head of the Electrical
Design & SW
Development
Department

TOPIC 1: SLURRY SOLUTION FOR CONSTRUCTING UNDERGROUND PERMANENT STRUCTURES SEMINAR

Major advancements are happening around the world in deep foundations, be it bored pile, diaphragm walls, micropile or even tunnelling. Investments are made to investigate and produce more powerful machines and advanced equipment and tools to satisfy the demand in this segment. The Construction methodology is still dominated by the extensive use of slurries for the purpose of soil stabilisation, lubrication or even transportation of spoil.

One of the key roles of the slurry is to transmit important data of what could be the stabilization challenge deep down in the ground. When the information is analyzed and interpreted properly, becomes acting key of the solution to the Construction which is the core purpose of using slurry. The harder the challenges more reliable solutions are in demand with continuous research for the Ultimate solution

TOPIC 2: FOUNDATION TECHNOLOGY: A SNEAK PEEK INTO THE FUTURE

As the world population rises every decade, so does the demand for better living standard. The world will continue to see more construction projects for new buildings and infrastructure to accommodate the rise of world population. Currently, the construction industry is still flooded with machines which run solely on fossil fuel and generate greenhouse gas emission, suffocating the Earth, trapping the sun's heat and raising the world temperatures. Such climate change can affect our health, ability to grow food, housing, safety and work.

While a growing coalition of countries is committing to net zero emissions by 2050, about half of emissions cuts must be in place by 2030 to keep warming below 1.5°C. One of the key approach is to reduce the fossil fuel consumption and transforming the industry to emission free, as the consequences of climate inaction would be catastrophic and irreversible.

MBAM FELLOWSHIP NO.5



REGISTRATION LINK
<https://bit.ly/3onYmtO>

RM 50

Maximum for **70 pax**

Registration is on
First Come First
Served Basis!

Pre-Registered Ladies
Enter for Free

No walk in will be entertained

PROGRAMME

12:00 Noon	Registration
12:15 pm	Lunch
1:30 pm	Topic 1 - Slurry Solution for Constructing Underground Permanent Structures (by Geo Soil)
2:30 pm	Introduction of Liebherr Group and Liebherr Werk Nenzing
2:45 pm	New Liebherr machines at Bauma 2022
3:00 pm	Liebherr Unplugged machines Part 1
4:15 pm	Tea Break
4:30 pm	Liebherr Unplugged machines Part 2 (Interactive Q&A Session)
5:30pm-10:00 pm	FELLOWSHIP

For Enquiries

Seminar

Ms Chai Min Fung, (012-717 0377)
Email : mbam06@mbam.org.my

Fellowship

Ms Sharon Yu (012-213 3675)
Email : mbam22@mbam.org.my