



DATA CENTRE EXHIBITION ASIA

22-25

SEPT 2026
10AM - 6PM

KLCC

KL CONVENTION
CENTRE, MALAYSIA

Co-located with:



ASEAN'S Key **ENGINEERING** & **HVAC&R** Exhibition
and Conferences for the Built Environment

Concurrent Exhibition:

Joint Organiser
for ENGINEER:



Joint Organiser
for MARVEX:



Joint Organiser:





POWERING ASIA'S DIGITAL BACKBONE

Every click, stream, AI prompt and digital transaction depends on something remarkably physical: **power, cooling, connectivity and the infrastructure that keeps data moving.**

As Asia's digital economy accelerates, so does the demand for data centres that are more powerful, resilient, efficient and ready for what comes next.

Co-located Exhibition:



EXPLORE THE DATA CENTRE INFRASTRUCTURE ECOSYSTEM

DCX Asia brings together the technologies, systems and specialist expertise that keep today's data centres powered, cooled, connected and operational.

For **engineers, consultants, contractors, developers, operators and technology specialists**, it is an opportunity to explore solutions across the data centre lifecycle, compare technologies, connect with solution providers and understand how individual systems integrate within a larger infrastructure ecosystem.

EXHIBIT PROFILES



- Back-up Power Supply, Independent Power Generation, and Uninterruptible Power Supply (UPS)



- Energy Efficiency, Sustainability & Green Data Centres



- Raised Flooring & Environmental Controls



- Cooling & Thermal Management Systems



- Lighting & Electrical Installation Systems



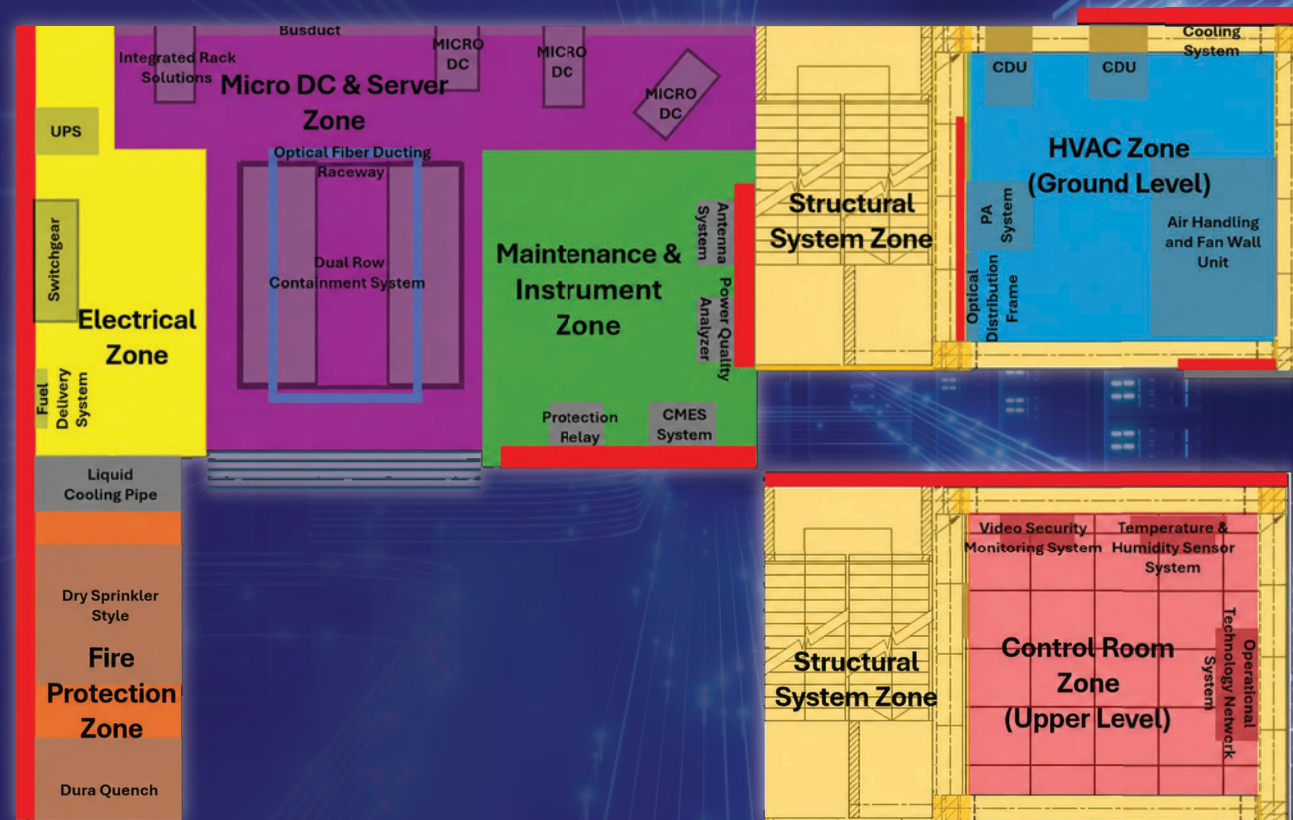
- Other Data Centre Infrastructure Solution & Technologies

Earn **1.5** BEM
CPD
HOURS*

LIVE SHOWCASE

DATA CENTRE INFRASTRUCTURE

Experience the Engineering Behind
Next-Generation Data Centres



The digital world runs on infrastructure you don't see. Behind every connection, cloud service and digital experience is a complex built environment — engineered from the ground up to deliver resilience, reliability and performance.

From structural foundations and building systems to power, cooling and intelligent controls, every element plays a critical role in bringing a data centre to life.

EXPLORE 7 INTEGRATED INFRASTRUCTURE



SERVER INFRASTRUCTURE

The engine of the digital world



ELECTRICAL SYSTEMS

The power that keeps it running



HVAC & COOLING

The systems that keep performance alive



FIRE PROTECTION

The protection behind critical operations



MICRO DATA CENTRE

The future of flexible computing



CONTROL ROOM

The intelligence behind the system



STRUCTURAL SYSTEMS

The framework that supports digital infrastructure

| POWER
| COOLING
| PROTECTION
| INTELLIGENCE

The infrastructure systems that
keep the digital world running.

Data Centre Infrastructure Showcase Partners :



Official M&E Contractor:



Office Furniture Partner:



THE DIGITAL WORLD MAY BE INVISIBLE. THE ENGINEERING POWERING IT ISN'T.

AI runs on data.
Data runs on infrastructure.
And infrastructure runs on
engineering.

Power has to reach thousands of
servers reliably. The enormous heat
generated by computing has to be
removed continuously. Buildings must
support heavy mission-critical
equipment while protecting it from fire
and other risks. And if one system fails,
another must be ready to take over.

This is the engineering challenge
behind the digital world — and the
story brought to life at the Data Centre
Infrastructure Live Showcase.

As Ir. Lee Cheng Pay, Chief Consultant
of the Data Centre Infrastructure Live
Showcase, explains:

“Four systems have to work as one:
electrical, cooling, structural,
and resilience.”

SEE THE SYSTEMS. UNDERSTAND THE ENGINEERING. EXPERIENCE WHAT POWERS DIGITAL.



CHIEF CONSULTANT
Ir. Lee Cheng Pay

CONSULTANT
Ir. Aaron Chai

CONSULTANT
Ir. Mike Lau Yee Leong

DATA CENTRE INFRASTRUCTURE

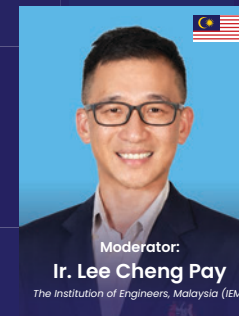
TUESDAY
22.09.2026

SESSION HOURS
10.30 AM — 3.00 PM

KL CONVENTION CENTRE

HALL 1

MEETING SPACE 1



Moderator:
Ir. Lee Cheng Pay
The Institution of Engineers, Malaysia (IEM)



**Ms. Ruhaizan
Mohamad Ibrahim**
Deputy Director, Business Services
and Regional Operations Division,
Malaysian Investment Development
Authority (MIDA)



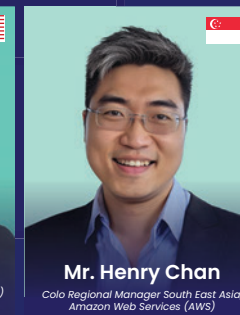
Mr. Lee Mun Sam
Chief Executive Officer,
Eastern Pretech Solutions Sdn Bhd
YTL Cement



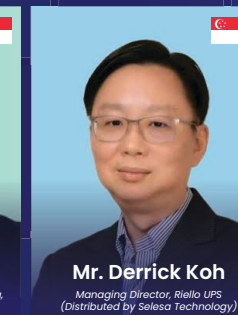
Mr. Chan Jian Wen
Country Manager,
Eaton Industries Sdn Bhd



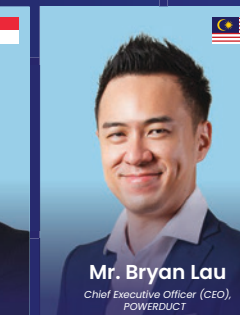
Moderator:
Ir. Aaron Chai
The Institution of Engineers, Malaysia (IEM)



Mr. Henry Chan
Colo Regional Manager South East Asia,
Amazon Web Services (AWS)



Mr. Derrick Koh
Managing Director, Riello UPS
(Distributed by Selesa Technology)



Mr. Bryan Lau
Chief Executive Officer (CEO),
POWERDUCT



Mr. Toni Nguyen
APAC Sales Manager - Data Center
Midea Building Tech



Moderator:
**Mr. Vivekananth
Nadarajan**
Project Manager,
Turner International Malaysia Sdn Bhd



Ir. Habibie Razak
Regional Director Energy
Indonesia & South East Asia,
Surabaya Jorong Group Indonesia



Mr. Yau Jin Hui
Human Resources Director,
Schneider Electric Malaysia



Mr. Tan Kok Yee
Associate Director,
Red Engineering Tractebel
(Malaysia) Sdn Bhd



Ts. Ir. Charles Lee
Associate Director,
Cundall Singapore Pte Ltd



**Nik Hishamuddin
Bin Nik Mohd Yusoff**
Senior Manager,
Malaysia Digital Economy
Corporation (MDEC)

TOPICS

①

Powering the Next Phase of
Data Centre Growth: Aligning
Demand, Infrastructure &
Investment Strategy

②

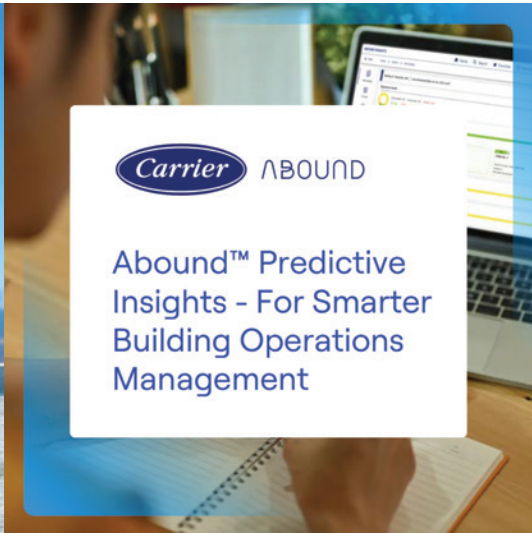
Designing Resilient &
Sustainable Data
Centres: Power, Cooling
& Regulatory Alignment

③

Enabling Regional Engineering
Mobility: Talent, Skills &
Knowledge Transfer for
ASEAN Data Centre Growth



Innovating For The World We Share For Over A Century



Carrier Malaysia is proud to showcase our latest HVAC innovations, featuring 19DVT chiller designed for the future of high efficiency cooling, the high-performance XCT7 VRF system, and a comprehensive range of residential and light commercial air conditioners. You can also discover 'Abound Predictive Insights' that helps customers anticipate equipment issues, optimize maintenance, and improve building performance through AI-driven recommendations. Visit us at MARVEX to explore how Carrier is shaping the future of intelligent, sustainable cooling.

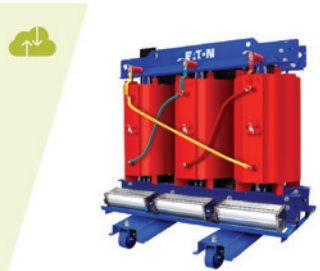


We Make What Matters Work.

Eaton is an intelligent power management company dedicated to protecting the environment and improving the quality of life for people everywhere. We make products for the data center, utility, industrial, commercial, machine building, residential, aerospace and mobility markets. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power - today and future. By capitalizing on the global growth trends of electrification and digitalization, we're accelerating the planet's transition to renewable energy sources, helping to solve the world's most urgent power management challenges for people today and generations to come.

We make what matters work.

[Learn more](#)



What matters: power without pause.

[Learn more](#)

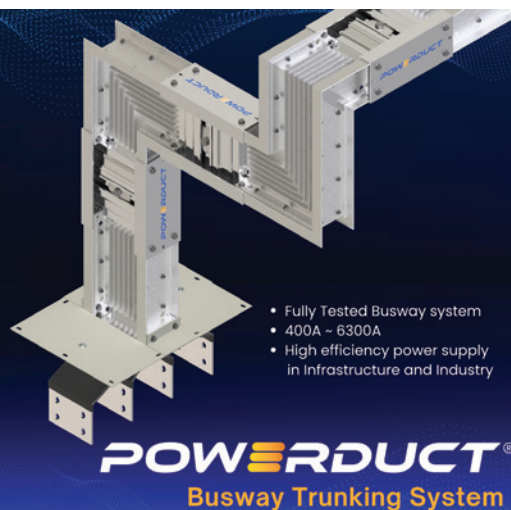


What matters: simplified IT control in one cabinet.

[Learn more](#)

Unmatched Reliability for Next-Gen Data Center Infrastructure

Powerduct delivers high-performance power distribution engineered for critical data center operations. Our Powerduct Busway Series offers modular, space-saving reliability, while the Powerduct Track Busway Series provides maximum overhead flexibility for dynamic rack configurations. For extreme environmental protection, the Powerduct Cast Resin line guarantees IP68-rated resistance against ingress, water, and corrosion. Built for maximum efficiency and continuous uptime, Powerduct is the ultimate solution for scalable digital infrastructure.



Midea VRF V9

The Midea V9 VRF is a next-generation air-conditioning system designed for reliable, efficient, and flexible climate control. Featuring IP68-level ShieldBox protection, R32 refrigerant, phase-change cooling technology, a 310° G-Type heat exchanger, and HyperLink technology, it delivers enhanced durability, energy efficiency, and installation flexibility for diverse commercial and building applications.



1A033

HALL

1



Premium Italian Power Quality Distributed Nationally By Selesa Technology



YOUR ULTIMATE UPS SOLUTION

Modular
UPSTransformer
Less UPSTransformer
Based UPS

SELESA TECHNOLOGY SDN. BHD. (769602-H)
Contact : 014 633 9229 Email : sales@selesa.net

RELIABLE POWER FOR A SUSTAINABLE WORLD



Get the ideal solution for your application



SELESA TECHNOLOGY SDN. BHD. (769602-H)
Contact : 014 633 9229 Email : sales@selesa.net

THE NEXT-GENERATION MODULAR UPS

UP TO
98.0%
EFFICIENCY
ON LINE double
conversion

Multi Power 2
M2X 15-120kW



SELESA TECHNOLOGY SDN. BHD. (769602-H)
Contact : 014 633 9229 Email : sales@selesa.net

As an authorized Malaysian distributor for Riello UPS (Italy), Selesa Technology provides premier power protection solutions across diverse industries, including data centers, healthcare, telecommunications, and education. Highlighting our comprehensive portfolio is the flagship Multi Power2 M2X, a next-generation modular 3:3 UPS system. It delivers up to 98% ON LINE efficiency, high power density, and effortless vertical scalability from 15 kW to 120 kW via hot-swappable modules. Engineered with distributed intelligence and temperature tolerance up to 40°C, Selesa Technology empowers critical digital applications with reliable Italian technology, ultra-serviceability, and optimized Total Cost of Ownership.



DRIVING HIGH-PERFORMANCE CEMENT FOR PRECAST AND BEYOND

1A029

HALL

1



ECOCem Prime™ is a high-performance Portland Limestone Cement (PLC) designed to deliver reliable strength, durability and consistent quality while helping reduce embodied carbon. It is suitable for precast concrete, infrastructure, commercial and residential buildings, and other structural applications.

Scan for more info



1P011
HALL 1

Belden | **HIKVISION**
Distributed by AAC Distribution Sdn Bhd



Smarter Connectivity and Flexible Cable-Free Security

Belden REVConnect supports MPTL direct-connect deployments and complies with ANSI/TIA-568.2-D, enabling horizontal cabling to terminate with a modular plug for direct connection to IP devices and simpler LAN infrastructure. **Hikvision's Cable-Free Series**, including AOV SolarVu cameras and EasyLink Wi-Fi kits, delivers flexible surveillance where conventional cabling is difficult.



1C051
HALL 1



Public Address System Solutions for Data Centres by Amperes Electronics

Amperes Electronics is a Malaysia-based manufacturer of professional Public Address, Voice Alarm and IP Audio solutions. Supporting modern data centres with reliable paging, BGM and emergency voice evacuation, our systems are engineered for dependable performance, seamless integration and uninterrupted communication where every second matters.

Visit us at Hall 1, Booth 1C051 (next to DCX Asia Showcase).

Explore more at www.ampereselectronics.com

IP-Based Public Address, BGM & EVAC Solution

ENGINEER 9 Hall 1 Booth 1C051



Speakers for BGM, Public Paging & EN54-24 Voice EVAC

ENGINEER 9 Hall 1 Booth 1C051



Voice Alarm System for EVAC & BGM

ENGINEER 9 Hall 1 Booth 1C051



1A020
HALL 1



All-in-One Fully Isolated Mini Data Center Solution

As AI and HPC push rack densities higher, CITEC's Fully Isolated Dual Row Hot Aisle Containment System completely isolates hot exhaust air from cold supply air. Eliminating air mixing and enabling precision cooling at peak efficiency. Lower operating costs, better equipment reliability, and a future-ready data center infrastructure. Ready to see it in action? Come experience how CITEC is redefining data center cooling — your next infrastructure upgrade starts here.

Visit us at Booth 1A020



1B041
HALL 1



Building the Backbone of Next-Generation Digital Infrastructure

Explore integrated solutions from PRYSMIAN and SCHNEIDER ELECTRIC, combining advanced fibre connectivity, efficient cable management, and reliable power infrastructure to support modern data centre environments.

Experience how connectivity and power systems work together to enable scalable, secure, and future-ready digital infrastructure.

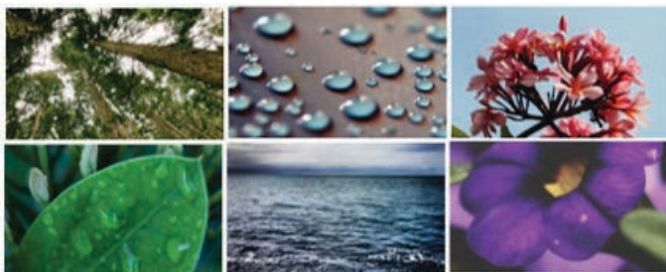


DCIM

Data Centre Infrastructure Monitoring

Data Center Infrastructure Management

- Environmental Monitoring
- Power Monitoring
- Power Capacities Planning
- Heat Maps
- Power Utility Efficiency (PUE)
- Server Asset Tracking
- Process Change Management
- Co-locations Client Support



Smart & Scalable Data Centre Infrastructure Solutions

We deliver end-to-end infrastructure engineered for modern data center. Our Precision Air Conditioners provide reliable, high-efficiency thermal management with intelligent controls for optimal performance. The Full Range of Micro Modules integrates power, cooling, and IT infrastructure into scalable, pre-engineered systems that accelerate deployment and reduce operational costs. In parallel, UPS Solutions ensure continuous, stable power with advanced protection and flexible configurations. Together, they create a secure and energy-optimized environment for mission-critical operations.



Advanced Distributed Antenna Systems Provider

Founded in 2003, **EVERTAC SOLUTIONS** is a professional two-way radio solution and intelligent hardware and service provider for dedicated, seamless communication with reliable coverage and system security. Responding to expansive urban growth and demand for smart infrastructure, the company specializes in complex in-building reliable & uninterrupted communication networks. Its expertise leverages a suite of intelligent hardware and software, utilizing cutting-edge technologies to deliver innovative solutions.



TWO-WAY RADIO PNR2100



OPTICAL REMOTE UNIT RFT-BDA400B LT/M

Next Generation AI Data Center and Sustainable Building Solutions

PENTENS delivers innovative building solutions for hyperscale and AI data centers and sustainable construction. Our systems include green waterproofing and energy-efficient insulation, durable car park flooring, and green access floor and anti-static epoxy flooring. Designed for energy efficiency, environmental sustainability, ESD protection, durability and long-term performance, PENTENS supports the demands of modern infrastructure.



Anti-Static Epoxy Floor Coating



Insulated RC Roof System



Green Raised Floor System

DATA CENTRE
INFRASTRUCTURE
LIVE SHOWCASE

HALL 1

Schneider
Electric



Enabling the Next AI Era

Digital innovation depends on resilient infrastructure. Schneider Electric supports the future of data centres with advanced cooling technologies that help improve performance, energy efficiency and operational continuity. Designed for rapidly evolving computing environments, our solutions help organisations prepare for the next wave of AI-driven growth.

1E087

HALL 1

Swagelok
Swagelok Malaysia

Engineered For The Flow Behind Data Centers



Behind every data centre is infrastructure designed for reliability. Swagelok Malaysia supports secondary cooling loops, utilities and support systems, and backup power systems with engineered fluid system solutions. Our portfolio of tubing, fittings, valves, hoses, regulators, instrumentation, and manifolds, backed by fluid system expertise, helps deliver reliable performance, system integrity, and operational confidence—supporting the uptime that mission-critical facilities demand.



4J464

HALL 4

Victaulic



Engineering Confidence Into Every Build

Since 1919, Victaulic's innovative solutions and design services continue to increase construction productivity and reduce risk, ensuring projects are completed safely, on time and within budget. With more than 5,500 employees and 55 international facilities, Victaulic helps customers in 140 countries succeed in the global construction industry. Learn more about how our solutions engineer confidence into every build at www.victaulic.com.

1E076

HALL 1

GreenBay x VSAT

Protecting What Keeps Data Centres Running

As critical infrastructure evolves, fire protection must support both safety and uptime. Through Fike DuraQuench™, GreenBay and VSAT deliver an FM Approved water mist solution designed for data halls, electrical rooms and other mission-critical environments. The compact, pre-engineered skid package simplifies deployment while helping operators protect assets and maintain operational continuity.



HITEC PowerPRO2700 Dynamic Rotary UPS



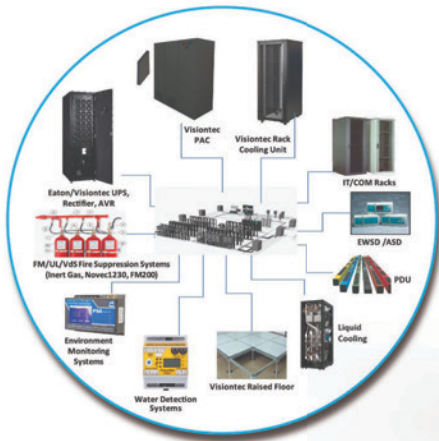
Fike DuraQuench® Water Mist System

1C055
HALL 1

VISIONTEC
TOWARDS PERFECTION

One Stop Solution for Data Center Infrastructure

VISIONTEC delivers balanced data center solutions. From design to commissioning, you work with one point of contact. We provide complete, tailored solutions, structured coordination, and full-service support during and after implementation for ensuring efficiency, reliability, and long term value for your business.



IEMYES
The Institution of Engineers, Malaysia YOUNG ENGINEERS SECTION

ENGINEER & MARVEX

ideas COMPETITION

PITCH FOR TOMORROW

Theme:

THE RESPONSIVE SKIN
PASSIVE COOLING
VIA KINETIC DESIGN



Final Round
25 SEPTEMBER 2026



MEETING SPACE 4, HALL 4, KLCC



10AM - 5PM

ASHRAE Malaysia
Chapter

Southeast Asia's 1st ASHRAE BOOKSTORE

returns for its third edition!

BOOTH NO. 2U244 · HALL 2

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Held Concurrently with:

ENGINEER
An Event of IEM CONVENTION

CONCURRENT EXHIBITION:
MARVEX

22 > 25
SEPT 2026
10AM > 6PM

KLCC
KL CONVENTION
CENTRE, MALAYSIA

IEMYES
The Institution of Engineers, Malaysia YOUNG ENGINEERS SECTION

CAREER MATCHING Coffee Session

Grab a coffee & meet the future engineers
at ENGINEER & MARVEX 2026.

Send one representative from your team to
share real-world experience with engineering
students over a relaxed coffee session. No
slides required — just good conversation.

The bonus? You might spot your next
great hire & introduce your company to
fresh engineering talent.

RSVP deadline on 15th SEPT 2026



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CENTRE, MALAYSIA