

36TH CONFERENCE OF THE ASEAN FEDERATION OF ENGINEERING ORGANISATIONS (CAFEO 36)

Engineering Rail Connectivity & Fostering Excellence in Engineering Education

12-14 NOVEMBER 2018

Resorts World Sentosa Convention Centre, Singapore

Organised By



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Bringing ASEAN's engineering community together for

CAFEO 36 is the ideal gateway to develop business and network in the ASEAN region with participation from around **1,000** engineering professionals, rail owners and operators, engineering deans, academics, leaders of accreditation bodies and industry & solutions providers from about **30** countries.

Hosted by The Institution of Engineers, Singapore (IES), this will be an event with added significance, as it coincides with Singapore's Chairmanship of ASEAN 2018. In alignment to the Master Plan on ASEAN Connectivity 2025 by ASEAN leaders in September 2016, the conference will convene engineering professionals in ASEAN to exchange knowledge, share ideas and jointly develop solutions to problems through the content-rich conference programme and exhibition under two themes:

- Engineering Rail Connectivity CAFEO 36 will provide a focal point for discussion on pertinent issues and trends that are impacting rail engineering in the region and beyond
- Fostering Excellence in Engineering Education CAFEO 36 will facilitate the design and delivery of top-quality educational
 programmes and nurture not just knowledgeable and multi-disciplinary engineers, but also deeply-skilled engineers and
 technicians.

In support of the chosen themes, IES has joined forces with SMRT Corporation and the Singapore University of Technology and Design (SUTD) to organise the **Singapore Rail Technology Conference (SRTC)** and **ASEAN Engineering Deans Summit (AEDS)**.

Singapore Rail Technology Conference (SRTC)

Engineering Rail Connectivity

The Singapore Rail Technology Conference is a point of confluence for operators, regulators, industry partners, and academia to network and share about projects, technologies, ideas, and best practices around the ASEAN region. The rapid development of railway networks in the ASEAN region, enabling the large scale movement of people and goods, is expected to supercharge the region's economic growth. Rail investments in the region span both green and brown field activities, and range from the building of high speed rail networks, new regional and inter-city links, to the renewal and rejuvenation of established metro lines.

Topics

- ASEAN Country Updates
- High Speed Rail
- Urban Mobility
- Railway Projects
- Railway Technology

ASEAN Engineering Deans Summit (AEDS)

Fostering Excellence in Engineering Education

In the wake of the global changes that are re-shaping engineering education, the focus must be on quality and excellence in designing and delivering educational programs. Engineering education has been evolving from knowledge-based to skills-based, where emphasis is heavily placed on the outcomes of the educational program in shaping not only the knowledge, but also the skills and attributes of its graduates to prepare them to be future ready for the 21st century challenges. This inaugural summit will focus on outcomes-based engineering education and accreditation and new pedagogies and will bring together engineering deans, academicians and leaders of accreditation bodies to deliberate on important issues and trends impacting engineering education within the region and beyond.

Topics

- Engineering Education for 21st Century
- Progress of Engineering Education in ASEAN Countries
- Importance and Opportunities for International Collaboration
- Quality Assurance of Engineering Education
- Transformation of Engineering Education

Each conference will feature keynotes, case study presentations and panel discussions with Q&A on lessons, challenges and opportunities in these fields. Information and insights will be drawn primarily from local and international case studies with a focus on practical solutions.

Alongside the conference, CAFEO 36 will also comprise of awards presentations, technical visits, Women Engineer and Young Engineer activities, post event workshops and a range of social programmes.

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Why Attend

- Onique Networking Platform Meet and interact with engineering professionals across the entire engineering value chain from across ASEAN.
- Educational Opportunities Engage in high-calibre discussions with a qualified and targeted group of policymakers, decisionmakers and influencers involved in rail and engineering education.
- Valuable Partnership Experience Through its affiliation with the ASEAN Federation of Engineering Organisations (AFEO) and the Federation of Engineering Institutions of Asia and Pacific (FEIAP), CAFEO 36 enjoys unique support from key regional and local government agencies and engineering institutions from close to 30 countries. The event draws on this strong partnership to bring key opinion leaders and government decision-makers together.

Optimise your Engagement and Experience

Build your brand, generate leads and expand market share through CAFEO 36. Showcase your latest innovative solutions and network with customers and prospects in a targeted environment. Tailored opportunities can also be created and customised to meet varied marketing objectives.

Who Should Attend





Governments

Engineering Organisations

Rail Owners and Operators



Deans

Engineering A



Accreditation Bodies



Academics



Industry and Solution Providers

Who Should Exhibit

The exhibition is open to all companies with products, services and solutions related to the engineering sector, in particular, the following areas:

Rail Engineering

- Asset Management
- Communications & Network
- Construction Engineering
- Consultants
- Design
- Financing
- Information Technologies
- Infrastructure
- Legal
- Operations & Maintenance
- Payment & Ticketing
- Power Systems & Distribution

- Rail Components
- Rolling Stock
- Safety & Security
- Signalling
- Systems
- Traffic Control
- Testing & Certification

Engineering Education

- Education Providers
- Technology-Enabled Learning Providers

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Exhibitor Pricing

| Package Type | Price |
|------------------------------|------------|
| Platinum Sponsor (Exclusive) | SGD 50,000 |
| Gold Sponsor | SGD 30,000 |
| Silver Sponsor | SGD 15,000 |
| Bronze Sponsor | SGD 5,400 |

*Visit the website for details of other available sponsorship opportunities

Delegate Pricing

| Ticket Type | Price | Early Bird (expires 30 September) |
|-------------------------------------|---------|--------------------------------------|
| Standard | SGD 660 | SGD 590 |
| Members of IES | SGD 590 | - |
| Members of Supporting Organisations | SGD 590 | - |
| Members of AFEO | SGD 140 | - |
| Young Engineers of AFEO | SGD 80 | - |
| Spouse of AFEO Member | SGD 140 | - |

Ticket includes access to conference sessions, exhibition, side events, lunch, welcome reception, farewell banquet and various CAFEO programmes. Visit the website for more details on pricing and registration.

Venue



CAFEO 36 proudly presents Resorts World Sentosa (RWS) as the event venue. RWS is Asia's ultimate lifestyle destination resort and home to world-class attractions including Universal Studios Singapore, S.E.A. Aquarium, the Maritime Experiential Museum, Dolphin Island and Adventure Cove Waterpark. Other attractions include the Asian flagship of a world-renowned destination spa, a casino, six unique hotels and the Resorts World Convention Centre.

Contact Us

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