

# Workshop on Implementation of the Eurocodes in ASEAN Member States

Thursday 24 April 2025, Virtual Event (Zoom)

The online workshop will give insights into the implementation and use of the Eurocodes in third countries, with a particular focus on ASEAN Member States (AMS). The challenges, benefits, opportunities, and strategies facilitating the adoption and implementation of the Eurocodes will be addressed, in view of the AMS countries' unique regulatory and standardisation frameworks and needs. Experts from Brunei Darussalam, Cambodia, Malaysia and Singapore will share their experience, lessons learned, and best practices, fostering a collaborative environment and building capacities to support the successful implementation of the Eurocodes in the ASEAN context.

Access registration form:



<https://tinyurl.com/RegistrationEurocodesWorkshop>

## Speakers

**Ir. Julian Fung**, Secretary-General, PUJA Council, Managing Director, PUJA Academy - Promoting Awareness-Improving Knowledge-Enhancing Experience, PUJA Brunei Darussalam

**Dr. Mom Mony**, Secretary General, National Council for Building Technical Regulations, (NCBTR), Cambodia

**Prof. Jeffrey Chiang Choong Luin**, President of the Institution of Engineers Malaysia (IEM), Immediate Past Chairman of the ASEAN Federation of Engineering Organisations (AFEO)

**Prof. Ir. Dr. Azlan bin Adnan**, Professor of Earthquake Engineering, Department of Structures and Materials, Faculty of Civil Engineering, Universiti Teknologi Malaysia (UTM)

**Er. Chris Chong**, Senior Engineer, Bridges & Structural Steel Department Building Engineering Group, Building and Construction Authority, Singapore

Profiles of all speakers can be found [HERE](#)

## AGENDA

Time	Agenda	Speakers
1:15 – 1:30 PM (GMT+7) 8:15 – 8:30 AM (CET)	Connection testing	
1:30 – 1:35 PM (GMT+7) 8:30 – 8:35 AM (CET)	Welcoming and webinar rationale	E-READI ; JRC
1:35 – 2:05 PM (GMT+7) 8:35 – 9:05 AM (CET)	<b>1. Malaysia's experience in the elaboration of National Annexes (NA) to the Eurocodes</b> <ul style="list-style-type: none"> <li>MS EN 1998-1: General rules, seismic actions and rules for buildings</li> <li>MS EN 1991-1-4: General actions - Wind actions</li> </ul> Main topics: data collection, methodology, challenges, and key takeaways.	Prof. Ir. Dr. Azlan bin Adnan
2:05 – 2:35 PM (GMT+7) 9:05 – 9:35 AM (CET)	<b>2. A decade of Eurocodes implementation in Singapore: challenges and lessons learnt</b> <ul style="list-style-type: none"> <li>Brief overview of the process of adoption of the Eurocodes as national standards</li> <li>Maintenance and update of SS EN standards – role of standardisation body</li> <li>Continuous education and training</li> <li>Examples of implementation</li> <li>Steps and action taken for the second generation Eurocodes, including key changes and implications for national adoption</li> </ul>	Er. Chris Chong
2:35 – 3:05 PM (GMT+7) 9:35 – 10:05 AM (CET)	<b>3. Facilitating the process of Eurocodes implementation through training and education</b> <ul style="list-style-type: none"> <li>About PUJA – short overview</li> <li>Role of PUJA Academy for enhancing the skills and competencies of professionals in Brunei's engineering and construction sectors</li> <li>Promoting awareness, improving knowledge and enhancing experience about Eurocodes through PUJA Academy</li> <li>Exploring possibilities for regional training programs facilitated by PUJA Academy in collaboration with other AMS institutions</li> </ul>	Ir. Julian Fung
3:05 – 3:10 PM (GMT+7) 10:05 – 10:10 AM (CET)	Break (5 min)	
3:10 – 3:40 PM (GMT+7) 10:10 – 10:40 (CET)	<b>4. Exploring regional networking opportunities to facilitate understanding, adoption, and implementation of the Eurocodes</b> <ul style="list-style-type: none"> <li>Malaysia's experience in adopting Eurocodes for structures since 2010</li> <li>Brief overview about AFEO role as AMS engineering network and examples of twinning projects/programs</li> <li>Unlock AFEO capacities for raising awareness and understanding about Eurocodes among engineers and policy makers</li> <li>Facilitation of regional collaboration among interested AMS for the potential implementation of Eurocodes</li> </ul>	Prof. Jeffrey Chiang Choong Luin
3:40 – 4:00 PM (GMT+7) 10:40 – 11:00 AM (CET)	<b>5. Adoption of the Eurocodes as model design codes in Cambodia – current situation</b>	Dr. Mom Mony
4:00 – 4:10 PM (GMT+7) 11:00 – 11:10 AM (CET)	<b>6. Questions and round table discussions</b> Discussion among experts and participants	All