



Starting My Career in the Engineering Profession

Presenter Name: Ir. Jess Vun Wey Tyng

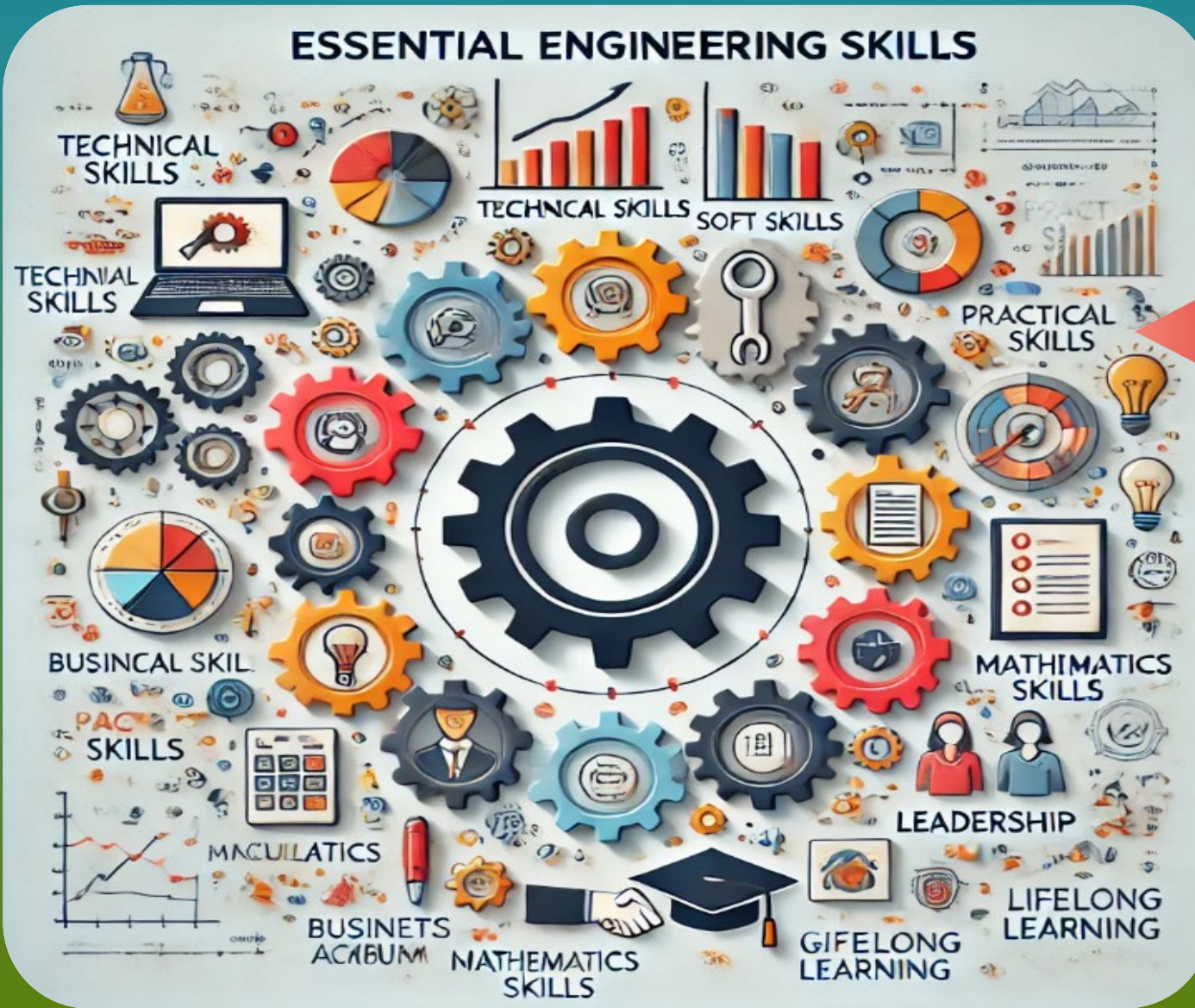
Date: 19th November 2024

Venue: The Pacific Sutera Hotel, Kota Kinabalu.

Why Choose Engineering?

- 
- “Shape the World with your Ideas”
 - “Be the Forefront of Innovation”
 - “Impact Lives through Sustainable and Transformative Projects”

Essential Skills to Acquire:



- **Technical Skills**

Mathematics and Analytical Skills, Problem-solving, Coding, Programming, Project Management Tool, Understanding Emerging Technologies

- **Soft Skills**

Communication, Teamwork and Collaboration, Leadership, Adaptability, Critical Thinking

- **Business Acumen**

Project Management, Risk Assessment, Industry Standards and Regulations

- **Practical Skills**

Hands-On Experience, Data Analysis, Prototyping

- **Lifelong Learning**

Continuous Learning, Networking

**Let me take you
to My Journey**



NEXT SLIDE



Ir. Jess Vun Wey Tyng



My Journey: Professional Certification

Form (B5)

REGISTRATION OF ENGINEERS ACT 1967
REGISTRATION OF ENGINEERS REGULATIONS 1990
(REGULATION 19)

Certificate No. : 2415-010000-C18428

BOARD OF ENGINEERS MALAYSIA

CERTIFICATE OF REGISTRATION OF
PROFESSIONAL ENGINEER WITH PRACTISING CERTIFICATE

THIS IS TO CERTIFY THAT

Name : **Ir. VUN WEY TYNG**
Address : **17 LORONG PALAS 5,
TAMAN JINDO PHASE 4,
88300 KOTA KINABALU
SABAH
MALAYSIA**

Identification Card No : **621020125444** Nationality : **MALAYSIAN**

having complied with the requirements of Registration of Engineers Act 1967 is registered as a
PROFESSIONAL ENGINEER WITH PRACTISING CERTIFICATE in the branch of engineering
specified below -

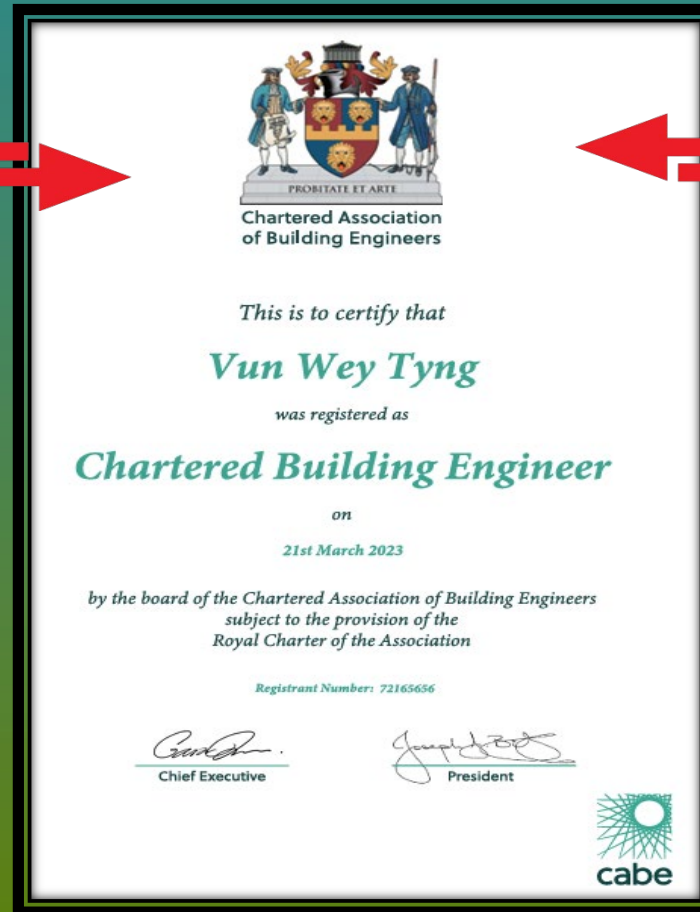
Registration No : **C18428** Branch of Engineering : ****CIVIL****

subject to the conditions stipulated below -
Not Applicable

This certificate of registration shall expire on 31 DECEMBER 2024

(DATUK Ir. AHMAD REDZA BIN GHULAM RASOOL)
President

(Ir. Dr. MEGAT ZUHAIRY MEGAT TAJUDDIN)
Registrar



UNIVERSITI
MALAYSIA
PERLIS

Dengan ini disahkan bahawa
VUN WEY TYNG
setelah memenuhi segala syarat yang ditetapkan oleh Senat
dianugerahi

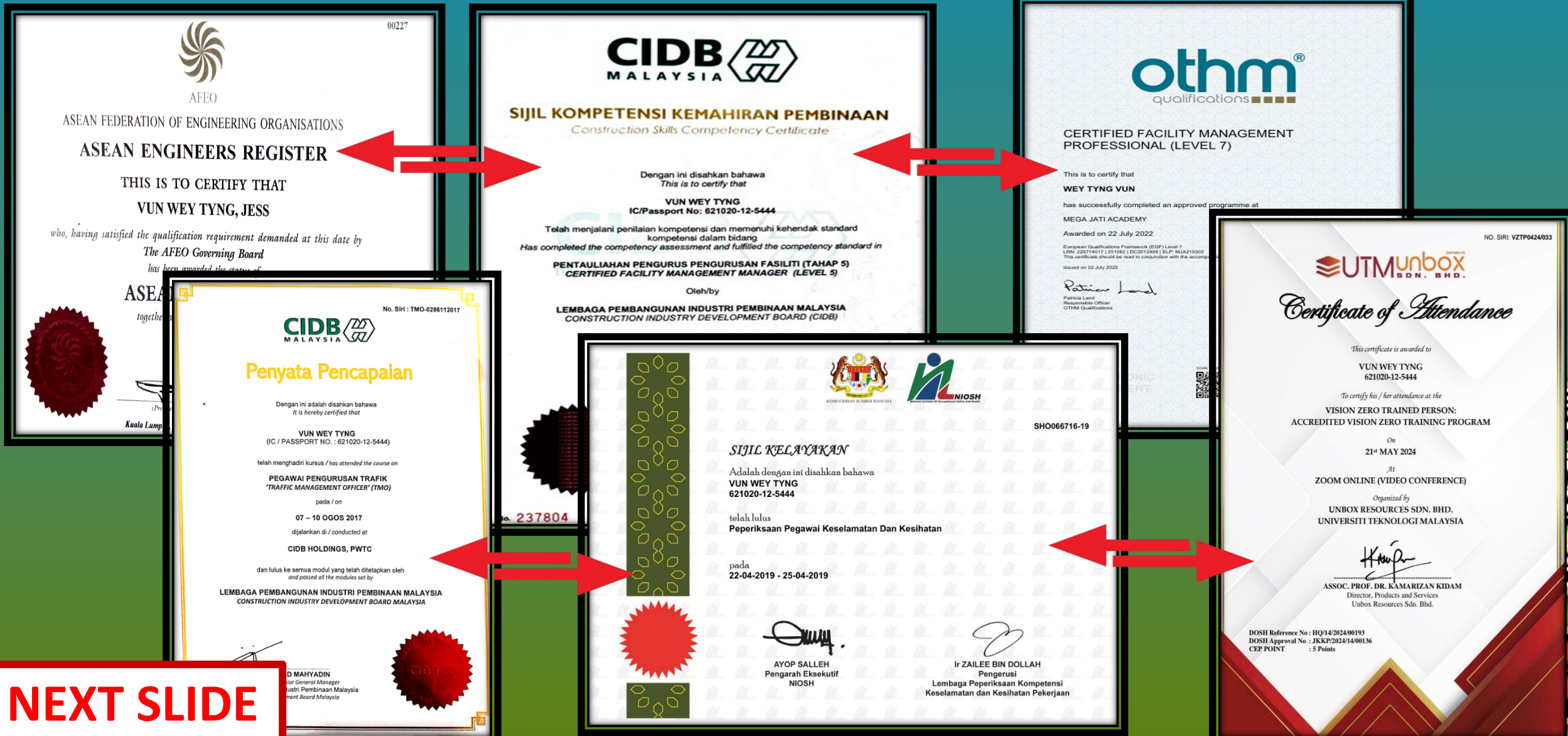
MASTER PROFESIONAL PENGURUSAN FASILITI

berserta dengan segala hak keistimewaannya.
Sebagai tanda penganugerahan ini, Senat pada 22 Jun 2022
telah memberikan izin supaya Mohor Akademik diperturunkan
pada Istiadat Konvokesyen 17 tahun 2022.

Naib Canselor Pendaftar

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My Journey: Certifications



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My Journey: Certifications



My Journey: Toastmaster



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My Journey: CAFEO

CAFEO PAPER PRESENTATIONS



New Breed of Engineers for Sustainable Development



Role of Engineers in Sustainable Development for ASEAN Community



Rainwater Harvesting as Adaptation to Climate Change?



The Challenge of Engineers from Sabah Malaysia in Industry 4.0 Era - Way Forward



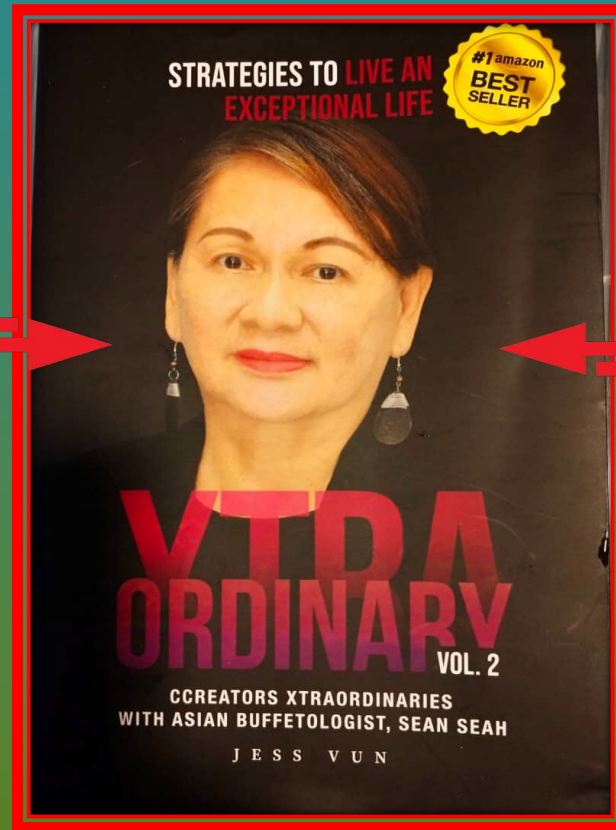
Igniting ASEAN Blue Economy Through Sustainable Ocean Tourism



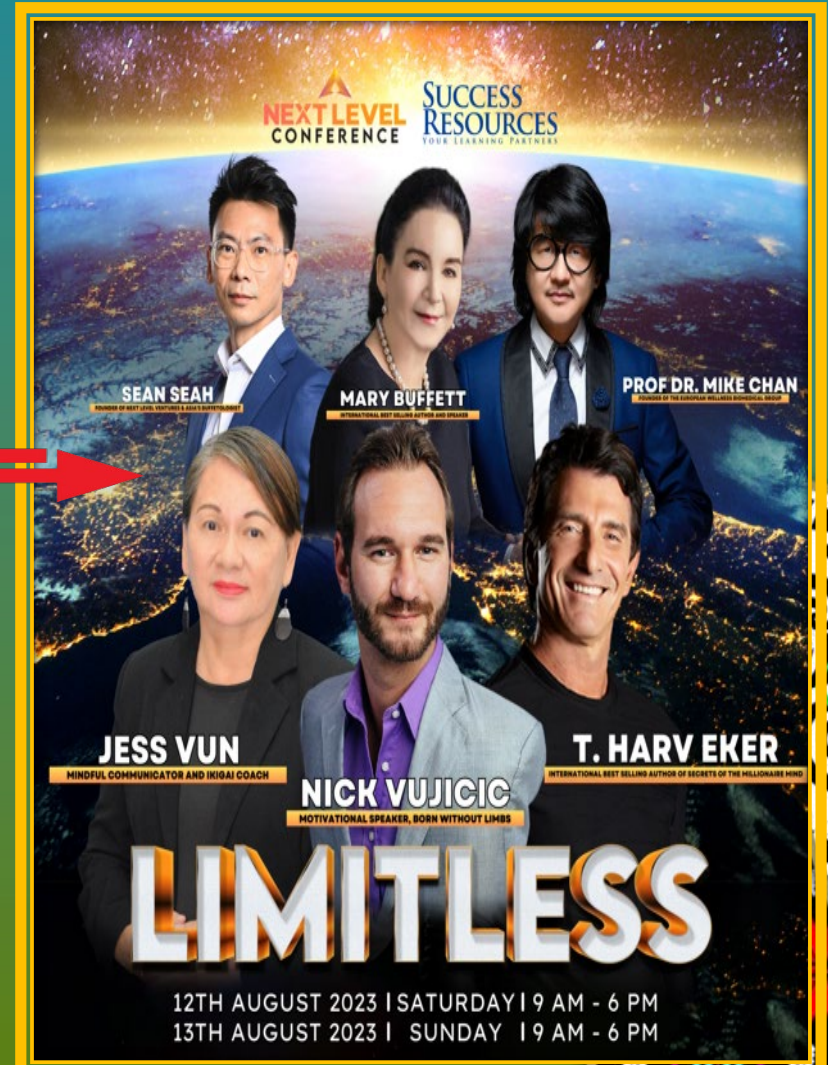
Enhancing ESG in Engineering Processes and Services

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My Journey: International Speaker and Amazon Best Seller



NEXT SLIDE



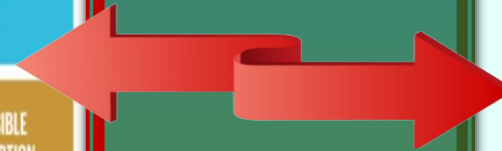
My Journey: Membership Associations



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Final Thought:

Sustainable Development & ESG



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Thank You!



BOARD OF ENGINEERS MALAYSIA
Tingkat 17, Blok F, Ibu Pejabat JKR
Jalan Sultan Salahuddin, 50580 Kuala Lumpur
<http://www.bem.org.my>
or event@bem.org.my
Tel: 03-26912090

Question & Answer

