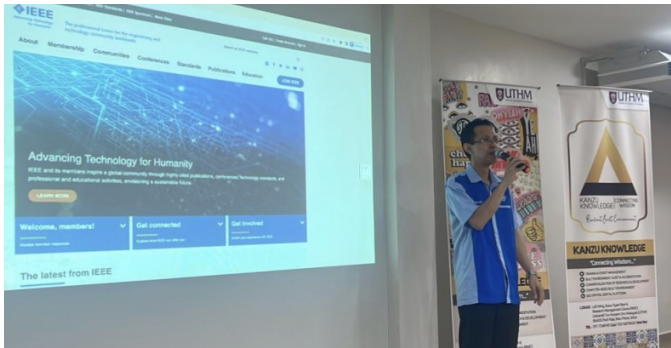


## IEEE Dielectrics and Electrical Insulation Society (DEIS)

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### Briefing of IEEE and DEIS by DEIS MY Chair

As the DEIS Malaysia Chair, Associate Professor Ir. Dr. Hazlee Azil Illias are invited to present this presentation providing an overview of the activities, initiatives & the role of the DEIS within the broader scope of IEEE at Universiti Tun Hussein Onn Malaysia (UTHM). It was attended by a total number of 30 UTHM students and 20 IEEE members.



### Hi Tea for DEIS Members

A Hi-Tea took place on 6 November at Kanzu Academy, UTHM. The Hi-Tea for DEIS members was a resounding success, offering a platform for members to engage, network, and share their expertise and experiences within the realm of dielectrics and electrical insulation. The relaxed setting facilitated meaningful interactions and laid the groundwork for potential collaborations among members.



### Technical Talk: Introduction to MOBILISE system

Assoc. Assoc. Prof. Sr. Dr. Noralfishah Sulaiman (Head of Focus Group, Resilient Built Environment, UTHM) was invited to present this presentation providing an overview of the activities, initiatives, and the role of the Kanze academy and disaster mitigation method.



### Visit to TNB PMU 500/275kV Yong Peng East

The facility, located at PMU 500/275kV Yong Peng East (YGPE), 85400 Yong Peng, Johor, Malaysia served as an excellent learning ground for understanding the practical application of electrical insulation in high voltage power systems. The primary objective of the visit was to provide DEIS members with a practical, real-world understanding of high voltage power management, electrical insulation, and the application of dielectric materials in the power transmission and distribution sector.

