

CPD Program Lithium-ion Risks and Hazards

On 13th June 2024 IFE Malaysia conducted its first CPD (Continuing Professional Development) Program for its Fire Risk Assessors (FRA) and members. The session was conducted by Mr Tay Hao Giang, the Lead Trainer of IFEM FRA Course and the Deputy President of IFEM.

The program started off with Mr. Tay's paper delving into manufacturing process, the inherent risks and hazards of the lithium-ion; danger of overcharging and over discharging; the increasing EV fire incidents and the guidelines on the electronic vehicle-EV parking and charging bay.

The afternoon workshop saw the participants engaging in the brainstorming session on the critical analysis on the lithium-ion hazards, guideline, regulations and measures to mitigate the risks. The workshop ended with presentations by participating groups and forum discussions.

