

IEM-WE Half-Day Technical Visit to “SESB 275/132 kV Kimanis Main Intake Substation” and Technical Talk on “Operation & Maintenance of the Substation”

The half-day technical visit to “SESB 275/132 kV Kimanis Main Intake Substation and Technical Talk on Operation & Maintenance of the Substation” was organised by IEM-WE (Woman Engineers) which was held on 30th March 2019 at PMU Kimanis, Papar.

The objective of this visit is to give an opportunity for the engineers to have a better understanding on the operation of the main intake substation that was operated and maintained by Sabah Electricity Sdn Bhd. A total of 25 delegates participated in the event. The speaker, Ir. Felix Ho who is the Chief Engineer of Southern Region Department, Transmission Division at Sabah Electricity Sdn Bhd (SESB).

This technical visit and presentation also provides an exposition that imparts upon the audience to learn and gain more technical knowledge and to some extent intricacies of operating and maintenance of a 275/132 kV main intake substation to ensure safe, secure and reliable of transmitting power supply to the transmission and distribution line.

During the technical briefing, the speaker also presented the substation power system connectivity to the power grid system, operation of the primary and secondary equipment including the communication and scadarisation system.

The presentation ended with a Q&A session and a token of appreciation to Ir. Felix Ho.



photos taken during the visit