Registered Earthworks Supervisor (RES)

- **EMA** and **SPPG** will be implementing the **Registered Earthworks Supervisor (RES)** scheme to enhance the cable / gas pipeline damage prevention.
- The scheme requires **earthwork** supervisors of worksites in the **vicinity of high voltage cables and medium/high pressure gas pipelines** to attend a RES course to ensure they are competent in cable / gas pipeline damage prevention measures.
- Only **site supervisors** who have **passed the course**, and are registered as a RES with SPPG, will be **allowed to supervise** worksites in the vicinity of high voltage cables and medium/high pressure gas pipelines.
- These supervisors will be given **demerit points** administered by **SPPG** for any **non-compliance** of cable / gas pipeline damage prevention requirements.
- The requirement to deploy a RES at work sites in the vicinity of any high voltage electricity cables, and medium/high pressure gas pipelines will take effect from **1 Apr 2018**.

“According to Section 85(2) in Chapter 89A of the Electricity Act, any person who, in the course of carrying out any earthworks, **damages any high voltage electricity cable** in the transmission network belonging to or under the management or control of an electricity licensee, shall be guilty of an offence and shall be liable on conviction to a fine not exceeding **$1 million or imprisonment** for a term not exceeding **five years, or both**.”

EMA will investigate all cable damage incidents and take firm action against parties who contravene Section 85 of the Electricity Act.

Eng Lam Registered Earthworks Supervisor (RES)

Please contact the following RES should you needs their assistant.

1. Thein Hlaing
2. Armando R Ibay
3. Armando Arenas Coronia
4. Khin Maung Win
5. Htay Sithu Win
6. Solaimalai Murugesan

A cable damaged incident occurred at C2.