

# Webinar Talk on Fundamental Design and Process for Public Distribution License

IEM22/HQ/229/T (W), 2 CPD



**PUAN RABIHAH BINTI ABU BAKAR**

Principal Engineer (Mega Projects)  
Asset Planning & Operation, Distribution Network, TNB



**EN MOHD NUR IZUAN BIN HAMDAN**

(Mega Development & Supply)  
Asset Planning & Operation, Distribution Network, TNB

**WILL BE HELD ON**



19 JULY 2022, TUESDAY



10:00AM - 12.00PM

Registration Fees

Student Members: FOC

IEM Members : RM 15.00

IEM Non Members : RM 70.00

Register online | click here: [www.myiem.org.my](http://www.myiem.org.my)

# SYNOPSIS

In the past few years, TNB has been instructed by the Suruhanjaya Tenaga (ST) to take over electricity supply operations in the some Public Distribution License (PDL) area. TNB experienced difficulties in taking over operations at PDL area due to the non-standard electrical supply scheme design and electrical equipment. Therefore, these PDL's owner experienced high cost of improving the system to comply with TNB's standard specifications. TNB's standard specifications must be complied first by the licensees to ensure that there are no safety issues during operation and maintenance by TNB as well as the availability of equipment or appliances required in the event of a power outage that will contribute to the repair time. On 25th February 2020, ST issued a directive to TNB to ensure that each LAP/PDL application complies with the application conditions. Among them is the Electricity Supply Application Handbook (ESAH) especially involving supply schemes to multitenant development either at the Development Order / Kebenaran Merancang (KM) stage or electricity supply application stage Therefore, this webinar session is to explain the fundamentals design scheme and process for PDL application.

## SPEAKERS' PROFILE

Puan Rabihah graduated from Universiti Sains Malaysia in Bach. Of Electrical & Electronic Engineering (Power) in 1998. She has many years of experiences in Planning & Operation and currently working as Principal Engineer (Mega Projects) in Asset Planning & Operation, Distribution Network, TNB.

En Mohd Nur Izuan currently working as Senior Engineer (Mega Development & Supply) in Asset Planning & Operation, Distribution Network, TNB. He graduated from UiTM in 2010 in Bach. Of Electrical & Electronic Engineering,