



NP.Electric Engineering Co.,Ltd

# NP. ELECTRIC ENGINEERING

SWITCHBOARD ELECTRICAL  
SERVICE AND MAINTENANCE  
ENGINEERING AND DESIGN  
SUPPLY OF ELECTRICAL EQUIPMENT



# ABOUT US

## PRESENTATION

### **NP. ELECTRIC ENGINEERING COMPANY LIMITED (NEE)**

*was established in 2018 by a team of highly experienced electrical engineers who possess over 10 years of extensive expertise in electrical switchboards, installation services, after-sales service, and preventive maintenance (PM) of electrical systems.*

We are dedicated to offering comprehensive electrical power solutions. Our core focus is on the design and manufacturing of high-quality electrical enclosures, including both Switchboards (main power distribution) and Controlboards (control systems), combined with professional installation and servicing.

Furthermore, we provide an advanced Energy Management System that serves as a critical tool for organizations to efficiently manage and strategically plan their power consumption. We offer expert consultation and technical guidance to ensure that our clients' electrical systems and control panels meet the highest international standards and effectively achieve their energy saving goals.



**59/10 M.2**

Lat Lum Kaeo District,  
Pathum Thani 12140

**LINE** 0837175598 K. Teerasak  
0953584054 K. Rattaphon



## VISION & **MISSION**

We are committed to developing advanced electrical switchboards and integrated energy management and automation systems, with the goal of expanding our customer base both domestically and internationally.

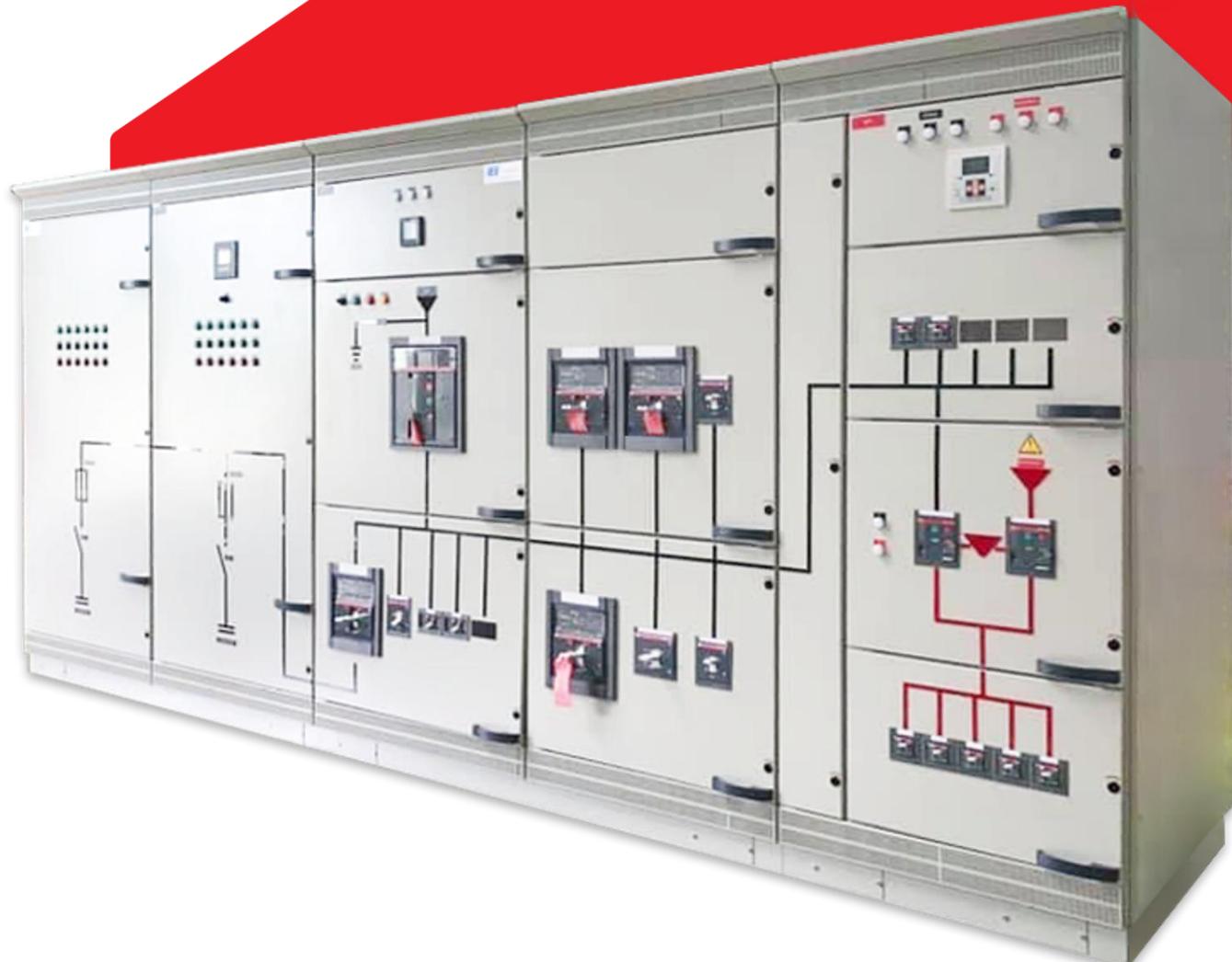


# PRODUCTS LINE



## Low Voltage Switchgear

### MDB: MAIN DISTRIBUTION BOARD



# PRODUCTS LINE



## Low Voltage Switchgear

### DB: DISTRIBUTION BOARD



# PRODUCTS LINE



## Low Voltage Switchgear

### METER PANEL



# PRODUCTS LINE



## Low Voltage Switchgear

### AUTO TRANSFER SWITCH



# PRODUCTS LINE



## Low Voltage Switchgear

### MDB: MAIN DISTRIBUTION BOARD



# PRODUCTS LINE



## Medium Voltage Switchgear

### METAL CLAD SWITCHGEAR



# PRODUCTS LINE



## Medium Voltage Switchgear

### RING MAIN UNIT



# PRODUCTS LINE



## Medium Voltage Switchgear

UNIT SUB STATION



# SERVICES: **MEDIUM VOLTAGE**



## **Installation »**

- *Transmission Line*
- *Equipment (VT & CT & Insulator)*
- *Relay Protection (Solar)*
- *Unit Substation*
- *Termination Kit*
- *Insulation Test*
- *Hi-pot Test*
- *Commissioning & Training*
- *Calculation & Test Relay*



SERVICES:  
**RENOVATION &  
PREVENTIVE  
MAINTENANCE**



*Renovation »*

- *Test Contact Resistance*
- *Preventive Maintenance*

# SERVICES: **RENOVATION**

« *Modify & Installation Busbar* »



# SERVICES:

## **MEDIUM VOLTAGE ELECTRICAL INSTALLATION**

- *Transmission Line*
- *Equipment (VT & CT & Insulator)*
- *Relay Protection (Solar)*
- *Unit Substation*
- *Termination Kit*
- *Insulation Test*
- *Hi-pot Test*
- *Commissioning & Training*
- *Calculation & Test Relay*



# SERVICES:

## **MEDIUM VOLTAGE ELECTRICAL INSTALLATION**

- *Transmission Line*
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- *Hi-pot Test*
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- *Calculation & Test Relay*



# OUR PROJECT



0837175598

K. Teerasak

0953584054

K. Rattaphon



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[www.npeengineering.com](http://www.npeengineering.com)





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# THANK YOU

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