



NP.Electric Engineering Co.,Ltd



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



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

 NP Electric Engineering Co.,Ltd.





# 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.



NP. Electric Engineering Co.,Ltd



**59/10 M.2**

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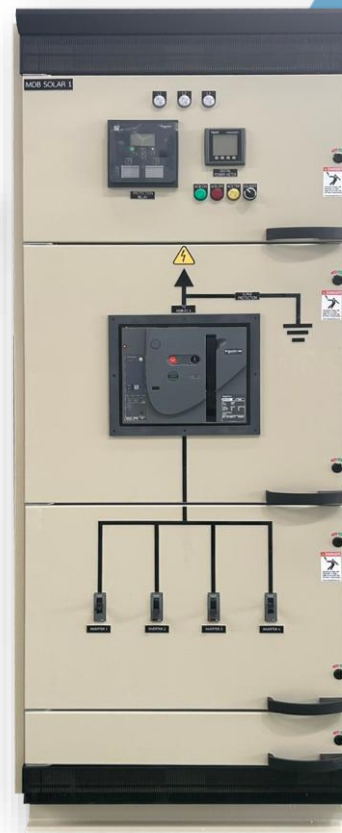


## VISION & **MISSION**

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**



**SOLAR MAIN  
DISTRIBUTIONBOARD (SMDB)**

# PRODUCTS LINE



**PROTECTION RELAY &  
ZERO EXPORT (SOLAR)**



# PRODUCTS **LINE**



- ⚡ **COMMUNICATION (SOLAR)**
- ⚡ **COMMUNICATION FIBER - ZERO**
- ⚡ **COMMUNICATION FIBER - RELAY TRIP**
- ⚡ **COMMUNICATION REMOTE TRIP UNIT (RTU)**

# PRODUCTS **LINE**



**ENCLOSURE OUTDOOR  
INVERTER-BATTERY**



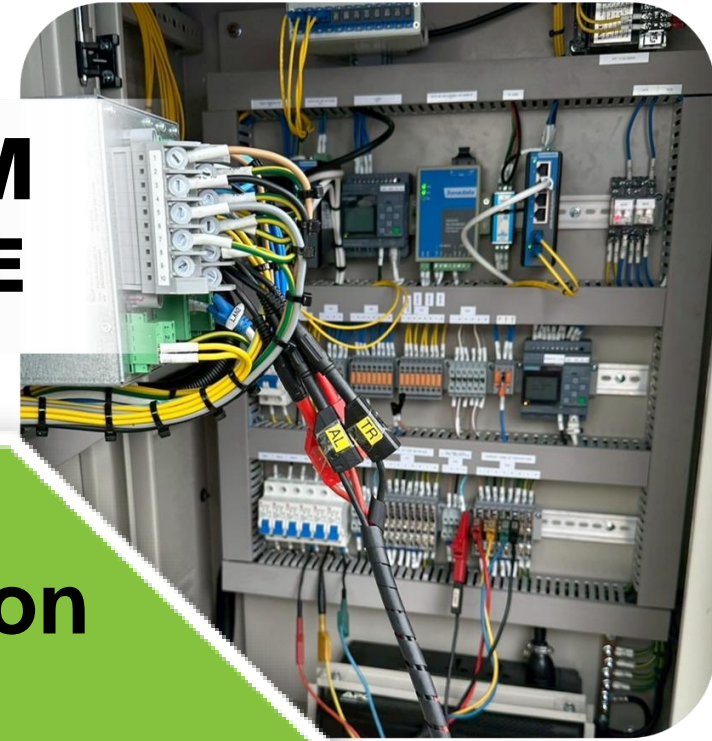


# SERVICES

## 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

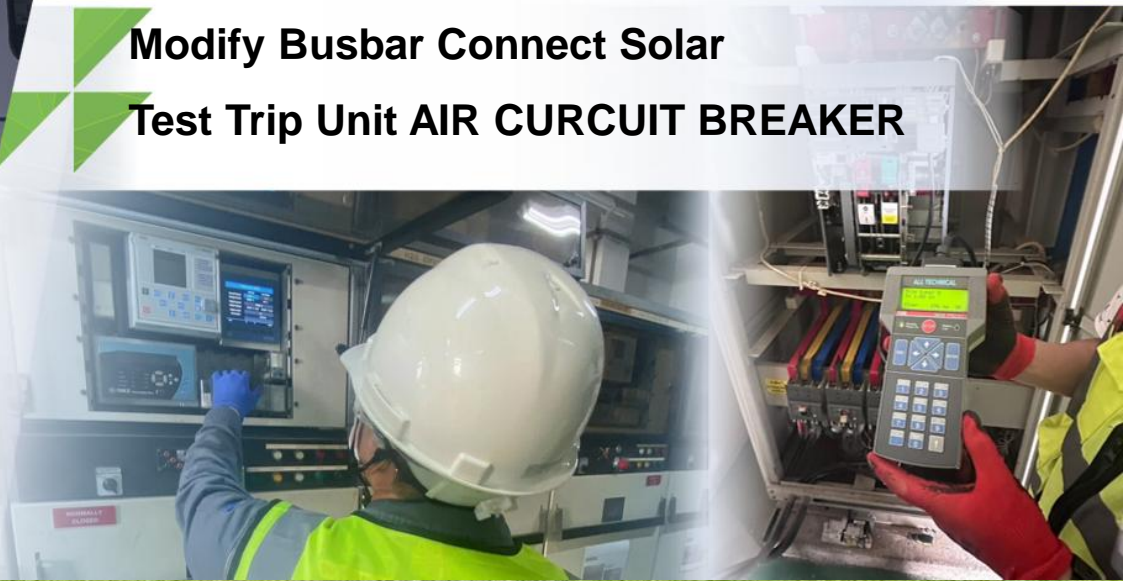
### Renovation

- Modify & Installation Busbar
- Test Contact Resistance
- Preventive Maintenance



**Modify Busbar Connect Solar**

**Test Trip Unit AIR CURCUIT BREAKER**





# 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



**Modify Switchgear to  
Protection Relay-Zero Solar**



# OUR PROJECT



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# THANK YOU



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