



Certificate No.

IECRE.PV.CC.19.0001-R0

IECRE - IEC System for Certification to Standards Relating to Equipment for Use in Renewable Energy Applications

### COMMISSIONING CERTIFICATE

### PV POWER PLANT

### U1 UTILITY SCALE

This certificate is issued to (applicant)

Shanghai ZPMC Electric Co., Ltd.  
No.3261, Dongfang road, Pudong new area  
200125  
Shanghai  
PR China

for the power plant / factory (name)

Shanghai ZPMC Changxing 21MW PV power plant (rooftop-mounted)

located at (longitude / latitude)

E/W 121°12'36" N/S 31°12'00"

located at (address of main entrance gate)

No.666, Fengbin road  
Shanghai  
201913  
PR China

Installed capacity of PV power plant (kWp)

19468.35 kWp

This certificate attests compliance based on the following reference documents:

RECB conformity statement  
Dated  
Standard / OD

IEC 62446-1:2016

RECB conformity statement  
Dated  
Standard / OD

IECRE OD-401:2019

RECB conformity statement  
Dated  
Standard / OD

Final evaluation report  
Dated

TRSHV08069/18/11 (Sep 23,2019)

The conformity evaluation was carried out in accordance with the rules and procedures of the IECRE System [www.iecre.org](http://www.iecre.org)

Changes in system design, components, configuration and layout or the manufacturer's quality system are to be approved by the TÜV NORD CERT GmbH according to applicable ODs and standards. Without approval of any such changes, the certificate loses its validity.

This certificate is valid until:  
Nov 30,2022

Approved for issue on behalf of the IECRE  
Certification Body:

Ryan Xiao  
Certifier  
Dec 01, 2019



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