

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

## CB TEST CERTIFICATE

## Product

Li-ion Battery Energy Storage System

## Name and address of the applicant

Poweroad Renewable Energy Co., Ltd.  
Building 7-1, No.1068, Jimei North Avenue, Jimei District, 361023 Xiamen  
City Fujian, China

## Name and address of the manufacturer

Poweroad (Xiamen) ESS Engineering Technology Co., Ltd.  
Building 7-1, No.1068, Jimei North Avenue, Jimei District, 361023 Xiamen  
City Fujian, China

## Name and address of the factory

Poweroad (Xiamen) ESS Engineering Technology Co., Ltd.  
Building 7-1, No.1068, Jimei North Avenue, Jimei District, 361023 Xiamen  
City Fujian, China*When more than one factory*☐ Additional information on page 2

## Ratings and principal characteristics

## Product data

Ratings: 832,0 Vdc, 280 Ah, 233 kWh

## Trademark / Brand (if any)



## Customer's Testing Facility (CTF) Stage used

## Model / Type Ref.

FLEX-233L05/M5P100, FLEX-233L05/M5P120, FLEX-233L05/M5P50,  
FLEX-233L05/M5P63, FLEX-233L05/M5P80 and FLEX-233L10/M5P120

## Additional information

☐ Additional information on page 2A sample of the product was tested and  
found to be in conformity with  
As shown in the Test Report Ref. No.  
which forms part of this Certificate

IEC 62619:2022

4914909.53

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.  
Meander 1051  
6825 MJ Arnhem  
Netherlands

Date: 2024-12-13

Signature: Carol Jwo