



Ref. Certif. No.

FR_720643/M1

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

CB TEST CERTIFICATE

Product

Lithium-Ion Battery

ESS-GRID Integrated Li-ion Battery Energy Storage System

Name and address of the applicant

BSL NEW ENERGY TECHNOLOGY CO., LTD

8F, Building D-2-3, 1F, Building D-2-3, 8F, Building D-2-2,
No. 6, Xingyuan North Road, Starting Area, China-Korea
Huizhou Industrial Park, Zhongkai District, Huizhou City
Guangdong - CHINA

Name and address of the manufacturer

BSL NEW ENERGY TECHNOLOGY CO., LTD

8F, Building D-2-3, 1F, Building D-2-3, 8F, Building D-2-2,
No. 6, Xingyuan North Road, Starting Area, China-Korea
Huizhou Industrial Park, Zhongkai District, Huizhou City
Guangdong - CHINA

Name and address of the factory

BSL NEW ENERGY TECHNOLOGY CO., LTD

8F, Building D-2-3, 1F, Building D-2-3, 8F, Building D-2-2,
No. 6, Xingyuan North Road, Starting Area, China-Korea
Huizhou Industrial Park, Zhongkai District, Huizhou City
Guangdong - CHINA

Note: When more than one factory, please report on page 2

☐ Additional Information on page 2

Ratings and principal characteristics

See Annex

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

See Annex

Additional information (if necessary may also be reported on page 2)

Supersedes CBTC FR_720643 dated 12/12/2024.
Addition of product references

☐ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62619:2022

As shown in the Test Report Ref. No. which forms part of this Certificate

CNDQ-ESH-P24111171
CNDQ-ESH-P24111171-A1

This CB Test Certificate is issued by the National Certification Body



LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE

33 avenue du Général Leclerc
92260 Fontenay-aux-Roses, FRANCE

www.lcie.fr

Date: 14/03/2025

Signature:  **Jérôme REYSSON**
Certification Officer



ANNEX

References, ratings and main characteristics:

Model	Nominal voltage (V)	Rated capacity (Ah)	Rated Power (kWh)
ESS-GRID C241	768	314	241
ESS-GRID C225	716,8	314	225
ESS-GRID C208	665,6	314	208
ESS-GRID C192	614,4	314	192
ESS-GRID C176	563,2	314	176
ESS-GRID C160	512	314	160



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Signature: Jérôme REYSSON
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