

DECLARATION OF CONFORMITY



Ref. No.: ESSrev01-HV48100 SE

Date of Issue on: March 9, 2026

We,
Shanghai PYTES Energy Co., Ltd., No.3492 Jinqian Road, Fengxian District, Shanghai, China
declares under our sole responsibility that the product described below is in compliance with the
requirements laid down in Articles 6, 10, 12, 13, 14 and 17 of Regulation (EU) 2023/1542.

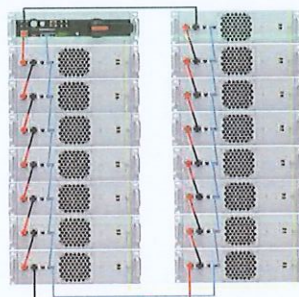
Product Name: Rechargeable Li-ion Battery System

Model Name: HV48100 SE BMU-3
HV48100 SE BMU-4
HV48100 SE BMU-5
HV48100 SE BMU-6
HV48100 SE BMU-7
HV48100 SE BMU-8
HV48100 SE BMU-9
HV48100 SE BMU-10
HV48100 SE BMU-11
HV48100 SE BMU-12
HV48100 SE BMU-13
HV48100 SE BMU-14
HV48100 SE BMU-15

Description: High Voltage Energy Storage Battery 51.2Vd.c. 100Ah



HV48100 SE BMU-3



HV48100 SE BMU-15

Company Logo:

Pytes

The object of the declaration is in conformity with the relevant Union harmonization legislation:

Battery Regulation (EU) 2023/1542 (Articles 6 Restrictions on substances; Article 10 Performance and durability requirements for rechargeable industrial batteries; Article 12 Safety of stationary battery energy storage systems; Article 13 Labelling and marking of batteries; Article 14 Information on the state of health and expected lifetime of batteries and Article 17 Conformity assessment procedures)

References to the relevant harmonized standards used, or references to the specifications in relation to which conformity is declared:

IEC 62619:2022

IEC 62620:2014

EN 62311:2008

EN IEC 62311:2020
EN 300 328 V2.2.2:2019
EN 301 489-1 V2.2.3:2019
EN 301 489-17 V3.2.4:2020
EN IEC 61000-6-1:2019
EN IEC 61000-6-3:2021
CAN/UL1973:2022
ANSI/CAN/UL9540A:2019

The company named above will keep on file for review the following technical documentation:

Company Name: Shanghai PYTES Energy Co., Ltd.

Technical Documentations stored in:

Technical Documentation File No.: ESS-HV48100 SE-rev01

Signature: Hermann Liu

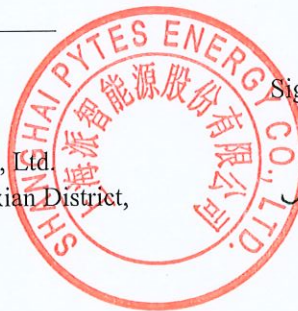
Position: General Manager

Division: ESS Business Unit,

Shanghai PYTES Energy Co., Ltd.

Address: No.3492 Jinqian Road, Fengxian District,

Shanghai, 201406, China



Signature:

Lin bohe
2026.3.9