




COMMUNICATION



Concerning: **APPROVAL GRANTED**  
**APPROVAL EXTENDED**  
**APPROVAL REFUSED**  
**APPROVAL WITHDRAWN**  
**PRODUCTION DEFINITELY DISCONTINUED**

of a REESS type as a component ~~/- separate technical unit~~ pursuant to Regulation No. 100.

Approval No.:	E49*100R03/01*0018	Extension No.:	00
1.	Trade name or mark of the REESS	:	ARCHIMEDE ENERGIA Srl
2.	Type of REESS	:	PJI-17X-1Y0-TDR
3.	Manufacturer's name and address	:	Archimede Energia Srl Via dell'industria, 15 Verbania (VB) 28924 – Italia
4.	If applicable, name and address of manufacturer's representative	:	N.A.
5.	Description of the REESS:	:	Single unit with embedded Battery Management System (BMS); metallic case; dimensions 950 x 550 x 350 mm; Nominal voltage: PJI-170-1Y0-TDR = 170 V and PJI-178-1Y0-TDR = 178 V
6.	Installation restrictions applicable to the REESS as described in paragraphs 6.4 and 6.5.	:	Paragraph 6.4.2.2: the REESS approved shall be mounted in a position which is between the two planes; (a) a vertical plane perpendicular to the centre line of the vehicle located 420 mm rearward from the front edge of the vehicle, and (b) a vertical plane perpendicular to the centre line of the vehicle located 300 mm forward from the rear edge of the vehicle.  Paragraph 6.5.1: restriction is not applicable – REESS was tested according to 6.5.2 Component Based test.
7.	REESS submitted for approval on	:	24/10/2022
8.	Technical Service responsible for conducting approval tests	:	ECO Certificazioni S.p.A. Faenza (RA) - Italy
9.	Date of test report issued by that Service	:	03/02/2023
10.	Number of test report issued by that Service	:	ARC-PJI-17X-1Y0-TDR-100_03-00

11. Location of the approval mark : front side – close to electrical connector or upper side
12. Reason(s) for extension of approval (if applicable) : N.A.
13. Approval granted / ~~extended~~ / ~~refused~~ / ~~withdrawn~~
14. Place : Nicosia, Cyprus
15. Date : 07/02/2023
16. Signature :   
Iosif Miltiadous  
(Road Transport Officer)
17. The documents filed with the request for approval or extension may be obtained on request.





ΚΥΠΡΙΑΚΗ ΔΗΜΟΚΡΑΤΙΑ  
ΥΠΟΥΡΓΕΙΟ ΜΕΤΑΦΟΡΩΝ,  
ΕΠΙΚΟΙΝΩΝΙΩΝ ΚΑΙ ΕΡΓΩΝ

ΤΜΗΜΑ ΟΔΙΚΩΝ ΜΕΤΑΦΟΡΩΝ  
ΛΕΥΚΩΣΙΑ 1425 - ΚΥΠΡΟΣ



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<b>Manufacturer's name:</b>	Archimede Energia Srl
<b>Type:</b>	PJI-17X-1Y0-TDR
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