## **LVD Test Certificate** YORK EMC SERVICES Ltd **46 WAVERLEY ROAD BEECHES INDUSTRIAL ESTATE**

YATE, BRISTOL BS37 5QT TEL: +44 (0)1454 326 998 FAX: +44 (0)1454 326 930 **UKAS Testing Number 1574** 



Issued to: -	Sisem Ltd, Stoke house, Church Road, Ashford, Kent, TN23 1RD, United Kingdom
100000 101	

Safety Test/s were performed on the apparatus as detailed: -								
Description	SolarImmersion IV Intelligent Surplus Power Control system, trademarked Sisem Ltd							
Type number	Solarimmersion IV							
Serial Number/s	23495							
Configuration/ Mode of Operation	Connected to mains power, and powering a simulated immersion heater load.							
Date received	10 November 2015	Dates Tested	19 November 2015 to 24 November 2015					
Specification/s	IEC 61010-1: 2010 (3 <sup>rd</sup> Edition), EN 61010-1: 2010							

The apparatus to which this certificate relates was tested against the above specifications. Full results are retained in York EMC Services Ltd test report reference B1856TR2. The apparatus was found to be compliant to the above specifications subject to the following conditions:

Tests marked "Not UKAS Accredited" in this certificate are not included in the laboratory's UKAS Accreditation Schedule. Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.

These results apply only to the particular EUT submitted, in the configuration used and in the mode of operation tested.

**Abnormalities/Departures from Standard Conditions** 

None

Opinions/Interpretations/Additional information

None

Certificate No:	B1866TC1	Job No: -	B2458	Date: -	3 December 2015	Page 1 of 1
Tested by: -			E Warren	E. Warren Principal Engineer		
Approved signa	tory: -		P Hesp	Aug Ney	Se	nior Safety Engineer

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