

Page 1 of 2

Certificate No: LR22449499TA Issue Date: 24/10/2022 Expiry Date: 23/10/2027

## **Type Approval Certificate**

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer VAF Instruments B.V.

**Address** Vierlinghstraat 24, Dordrecht, 3316 EL, Netherlands

**Type** Alarm And Monitoring Systems

**Trade Name** ShaPoli: Panel PC SBP-3 & Data Box SDB-3

**Application** Marine applications

**Specified Standard** ENV 1,2,3 according Lloyd's Register Type approval system Specification 1,

2020

Ratings Generates Shaft Power Limitation Event Report according IMO EEXI & CII

**Additional Tests** EMC test

Temperature test Vibration test

**Other Conditions** IP44 with RJ45 Ethernet connection

**Rainier Verra** 

Senior Electrical Surveyor to Lloyd's Register

A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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Page 2 of 2

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## **Type Approval Certificate**

This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document PRJ11100389588 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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