Certificate No: LR26381249SC
Issue Date: 17/09/2026
Expiry Date: 16/09/2029

Software Conformity Certificate

This certificate is issued to

Manufacturer **Emerson Damcos A/S**

Address Boeletvej 1, Ry, 8680, Denmark

Software: Aperio 6.3.1 is based on Microsoft® Windows philosophy, operating system is Windows 10 (2021 LTS 64bit) and a Linux based OS (Debian 12.x);
Cyber aspects according to LR Ship Rules Part 6, Chapter 1, 2.16 are covered by "Statement of Compliance with IACS UR E27 " with reference TSO/25-037797 dated 27.04.2026.

Description: *Aperio 6 , Integrated Control and Monitoring System,* is the overall versatile system solution for integrated control and monitoring of any marine automated process with below specific application focus:

- *Ballast, Bilge and Service System*
- *Cargo System*
- *Anti Heeling System*
- *Bunkering and Fuel Consumption System*
- *Machinery and Service System*
- *Alarm System*

Operating Environment: Software is based on hardware modules as listed in LR's Type Approval certificates LR26364359TA and LR23158820TA-02.

Assessment Module: Software Conformity Assessment System – Module GEN1(1994)

Qualifications: This certificate is valid for subsequent versions of the software, provided the modifications are performed using the change control process covered by this certification, and appropriate configuration management is maintained.

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Jörn Brügmann

Electrical & Control Technical Manager - North Europe to Lloyd's Register EMEA
A member of the Lloyd's Register group

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Major changes are to be notified to LR and documents submitted to demonstrate compliance with assessment criteria (i.e. changes that result in additional functionality or a wider scope of certification).

This certificate is valid only for the software mentioned herein and excludes software that has been developed outside the assessed development process.

Previous Version: LR2022966SS

The Design Appraisal Document No. TSO/26-059930/JB and its supplementary Software Conformity Assessment Terms and Conditions form part of this Certificate.

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