

IT System Certification

EU MRV



This is to certify that Normec Verifavia on Apr 1st 2025 completed certification of the following IT system:

DANAOS MRV, v7.2.0

Developed and Managed by:

DANAOS Management Consultants SA, Piraeus, Greece

Based on the agreed criteria, the EU MRV module of the above IT system is found to comply with the following Regulations:

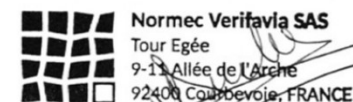
- Regulation (EU) 2023/957
- Regulation (EU) 2015/757
- Implementing Regulation (EU) 2023/2449
- Delegated Regulation (EU) 2023/2776
- Delegated Regulation (EU) 2023/2849

This certificate attests that Normec Verifavia undertook the relevant approval procedure for the IT System above, which was found to comply with the requirements above. This certificate is limited to the provisions of the Certification Report provided.

This certificate will expire on Mar 31st 2027

Please refer to page 2 for the scope and capabilities of the IT system. This certificate becomes invalid in the absence of page 2.

Nicolas Duchêne
President & CEO, Normec Verifavia



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It was signed by 1MoPUUwHNguROLfVGg2G6hLnRigzBica4X. Unique identifier:
xopek-rymyn-QuEgEgdy11nydap-0en1Z-dn4yP2400y-0un0v0e5-fran0ce

RCS de Paris No 520 641 093 R.C.S.

SIRET: 520 641 093 00031

Code NAF: 7120B

IT System Certification

EU MRV



Types of ship certified :

Bulk carrier
Tanker
Container ship
General cargo ship
Refrigerated cargo carrier

Recommended Improvements

1. Implementation of weighted cargo calculations for STS operations conducted outside port limits, as outlined in section 2.2.3 of the EU MRV and ETS Guidance Document
2. Implementation of a system to calculate port of call distance for verifying whether cargo operations are conducted within or beyond established port limits

EU MRV fuel method certified :

Method A	Yes
Method B	Yes
Method C	Yes
Method D	No

**Details of the non-compliances and recommended improvements are available in the opinion and upon request to Normec Verifavia.*

IT System Certification

IMO DCS and CII



This is to certify that Normec Verifavia on Sep 30th 2024 completed certification of the following IT system:

DANAOS IMO DCS and CII Version 7.2.0

Developed and Managed by:

DANAOS Management Consultant SA – Piraeus, Greece

Based on the agreed criteria, The IMO DCS and CII module of the above IT system is found to comply with the following Regulations:

- MARPOL Annex VI Reg. 27 & Appendix IX
- MEPC.348(78) 2022 Guidelines for Administration verification of ship fuel oil consumption data and operational carbon intensity
- 2022 CII Guidelines MEPC 352(78) - G1, MEPC 353(78) - G2, MEPC 338(76) - G3, MEPC 354(78) - G4 and MEPC 355(78) - G5

This certificate attests that Normec Verifavia undertook the relevant approval procedure for the IT System above, which was found to comply with the requirements above. This certificate is limited to the provisions of the Certification Report provided.

This certificate will expire on Sep 29th 2026

Please refer to pages 2 and 3 for the scope and capabilities of the IT system. This certificate becomes invalid in the absence of pages 2 and 3.

Nicolas Duchêne

President & CEO, Normec Verifavia

 Normec Verifavia SAS
Tour Egée
9-11 Allée de l'Arche
92400 Courbevoie, FRANCE

IT System Certification

IMO DCS



IMO DCS fuel method certified :

Method 1 – Bunker Delivery Notes	Yes
Method 2 – Fuel flow meters	Yes
Method 3 – Daily measurement of fuel tank	Yes
Method 4 – Direct CO ₂ measurement	No

Open issues after the certification*:

Non-compliances [minor]	0
Recommended Improvements	0

**Details of the non-compliances and recommended improvements are available in the opinion and upon request to Normec Verifavia.*

IT System Certification CII



Types of ship certified for CII:

Passenger	No
Ro-ro	No
Container	Yes
Oil tanker	Yes
Chemical tanker	Yes
LNG carrier	No
Gas carrier	No
Bulk carrier	Yes
General cargo	Yes
Refrigerated cargo	Yes
Vehicle carrier	No
Combination carrier	No
Ro-pax	No
Container / Ro-ro cargo	No

Open issues after the certification*:

Non-compliances [minor]	No
Recommended Improvements	Yes
1. For tanker vessels, a validation check for STS operations in accordance with IACS Recommendation 175, Paragraph 12, can be implemented.	

**Details of the non-compliances and recommended improvements are available in the opinion and upon request to Normec Verifavia.*