



## EC QUALITY SYSTEM (MODULE D) CERTIFICATE (EC-US MRA)

No. **03-001842/031541 rev.4**

### THIS IS TO CERTIFY:

That CROATIAN REGISTER OF SHIPPING did undertake an assessment of the subject manufacturer's quality system against the requirements of Marine Equipment Directive (MED) 2014/90/EU, in accordance with Annex II, Conformity assessment (Module D), and Commission Implementing Regulation (EU) 2022/1157, which was found to be in compliance with the requirements for the product types as listed below.

### MANUFACTURER:

Name and address of the manufacturer: **NAVICO RBU ITALIA S.r.l.**  
**Via Romita 26, 50025 Montagnana VP, Firenze - ITALY**

### PRODUCT(S):

| Number and item designation                       | Type and description of product                               | Module B data           |  |               | USCG Approval number  |
|---|---|-------------------------|--|---------------|-----------------------|
|   |   | Number                  | Date of issue and validity             | Notified body |                       |
| <b>MED/4.6</b><br>Echo-sounding equipment         | Echo-sounding equipment<br><b>Simrad S3009</b>                | <b>03-001860/031552</b> | <b>2021-12-22</b><br><b>2025-07-01</b> | <b>2489</b>   | <b>165.107/EC2489</b> |
| <b>MED/4.9</b><br>Rate-of-turn indicator          | Rate-of-turn indicator<br><b>Simrad I3007</b>                 | <b>03-001829/031538</b> | <b>2021-07-15</b><br><b>2025-07-01</b> | <b>2489</b>   | <b>165.106/EC2489</b> |
| <b>MED/4.14</b><br>GPS equipment                  | GPS Equipment<br><b>Simrad P3007</b>                          | <b>03-001833/031538</b> | <b>2021-07-15</b><br><b>2025-07-01</b> | <b>2489</b>   | <b>165.130/EC2489</b> |
| <b>MED/4.15</b><br>GLONASS equipment              | GLONASS Equipment<br><b>Simrad P3007</b>                      | <b>03-001834/031538</b> | <b>2021-07-15</b><br><b>2025-07-01</b> | <b>2489</b>   | <b>165.131/EC2489</b> |
| <b>MED/4.16</b><br>Heading control system (HCS)   | Heading control system (HCS)<br><b>AP70 MK2</b>               | <b>03-001929/031632</b> | <b>2023-01-05</b><br><b>2025-07-01</b> | <b>2489</b>   | <b>165.110/EC2489</b> |
| <b>MED/4.20</b><br>Rudder angle indicator         | Rudder angle indicator<br><b>Simrad I3007 / I3005</b>         | <b>03-001830/031538</b> | <b>2021-07-15</b><br><b>2025-07-01</b> | <b>2489</b>   | <b>165.167/EC2489</b> |
| <b>MED/4.21</b><br>Propeller revolution indicator | Propeller revolution indicator<br><b>Simrad I3007 / I3005</b> | <b>03-001831/031538</b> | <b>2021-07-15</b><br><b>2025-07-01</b> | <b>2489</b>   | <b>165.168/EC2489</b> |
| <b>MED/4.22</b><br>Pitch indicator                | Pitch indicator<br><b>Simrad I3007 / I3005</b>                | <b>03-001832/031538</b> | <b>2021-07-15</b><br><b>2025-07-01</b> | <b>2489</b>   | <b>165.169/EC2489</b> |

|  |  |                         |  |             |   |
|--|--|-------------------------|--|-------------|---|
| <b>MED/4.30</b><br>Electronic chart display and information system (ECDIS) with backup, and raster chart display system (RCDS) | Electronic chart display and information system (ECDIS) with backup, and raster chart display system (RCDS)<br><b>Simrad ECDIS900 MK15</b> | <b>03-001964/031661</b> | <b>2023-06-27</b><br><b>2024-01-01</b> | <b>2489</b> | <b>165.123/EC2489</b><br><b>165.124/EC2489</b>  |
| <b>MED/4.30</b><br>Electronic chart display and information system (ECDIS) with backup, and raster chart display system (RCDS) | Electronic chart display and information system (ECDIS) with backup, and raster chart display system (RCDS)<br><b>Simrad ECDIS900 MK5</b>  | <b>03-001965/031661</b> | <b>2023-06-27</b><br><b>2024-01-01</b> | <b>2489</b> | <b>165.123/EC2489</b><br><b>165.124/EC2489</b>  |
| <b>MED/4.34</b><br>Radar equipment CAT 1   | Radar equipment CAT 1<br><b>SIMRAD R5000 Radar System</b>  | <b>03-001825/031537</b> | <b>2021-07-15</b><br><b>2024-01-01</b> | <b>2489</b> | <b>165.115/EC2489</b>   |
| <b>MED/4.35</b><br>Radar equipment CAT 2   | Radar equipment CAT 2<br><b>SIMRAD R5000 Radar System</b>  | <b>03-001826/031537</b> | <b>2021-07-15</b><br><b>2024-01-01</b> | <b>2489</b> | <b>165.116/EC2489</b>   |
| <b>MED/4.36</b><br>Radar equipment CAT 3   | Radar equipment CAT 3<br><b>SIMRAD R5000 Radar System</b>  | <b>03-001827/031537</b> | <b>2021-07-15</b><br><b>2024-01-01</b> | <b>2489</b> | <b>165.117/EC2489</b>   |
| <b>MED/4.37</b><br>Radar equipment for high speed craft applications (CAT 1H and CAT 2H)                                       | Radar equipment for high speed craft applications (CAT 1H and CAT 2H)<br><b>SIMRAD R5000 Radar System</b>                                  | <b>03-001828/031537</b> | <b>2021-07-15</b><br><b>2024-01-01</b> | <b>2489</b> | <b>165.216/EC2489</b><br><b>165.217/EC2489</b>  |
| <b>MED/4.40</b><br>Heading control system for high speed craft   | Heading control system for high speed craft<br><b>AP70 MK2</b>   | <b>03-001824/031516</b> | <b>2021-07-15</b><br><b>2025-07-01</b> | <b>2489</b> | <b>165.210/EC2489</b>   |
| <b>MED/4.41</b><br>Transmitting heading device THD (GNSS method)   | Transmitting heading device THD (GNSS method)<br><b>Simrad P3007-THD</b>   | <b>03-001837/031538</b> | <b>2021-07-15</b><br><b>2025-07-01</b> | <b>2489</b> | <b>165.102/EC2489</b>   |
| <b>MED/4.50</b><br>DGPS Equipment  | DGPS Equipment<br><b>Simrad P3007</b>  | <b>03-001835/031538</b> | <b>2021-07-15</b><br><b>2025-07-01</b> | <b>2489</b> | <b>165.132/EC2489</b>   |
| <b>MED/4.51</b><br>DGLONASS Equipment  | DGLONASS Equipment<br><b>Simrad P3007</b>  | <b>03-001836/031538</b> | <b>2021-07-15</b><br><b>2025-07-01</b> | <b>2489</b> | <b>165.133/EC2489</b>   |
| <b>MED/4.64</b><br>Radar equipment   | Radar equipment<br><b>SIMRAD ARGUS Radar System P180WS/P250/P250WS/P340/P340WS</b>   | <b>03-001851/031551</b> | <b>2021-09-30</b><br><b>2024-01-01</b> | <b>2489</b> | <b>165.115/EC2489</b><br><b>165.116/EC2489</b><br><b>165.117/EC2489</b><br><b>165.216/EC2489</b><br><b>165.217/EC2489</b> |

**MARKING:**

Subject to the Manufacturer's compliance with the foregoing, and those conditions of Articles 9,10 and 15 of the Directive, the Manufacturer is allowed to affix the "Mark of Conformity" to products of the types shown above.

2489/yy (yy = last two digits of year mark affixed)

The manufacturer is also allowed to affix the US Coast Guard Approval Number(s) (*as stated above*) as allowed by the Council Decision 2004/425/EC of 21 April 2004 on the conclusion of an Agreement between the European Community and the United States of America on the mutual recognition of certificates of conformity for marine equipment, as amended by Decision No.1/2018 of the Joint Committee established by the Agreement of the European Community and the United States of America of 18 February 2019.

**NOTICE:**

1. Approval is subject to continued maintenance of the requirements of the above mentioned directives and to all products continuing to comply with the standards and conditions of EC Type Examination Certificates.
2. This certificate remains valid unless cancelled or revoked, provided that products manufactured under this Certificate remain satisfactory in service and the above quality management system continues to be approved through regular annual assessments (see overleaf).
3. No product shall be manufactured under this Certificate unless a valid EC Type Examination Certificate (Module B) is held on that product's Technical File.
4. The manufacturer shall advise the Croatian Register of Shipping of all proposed modifications or change to a product for which an EC Type Examination Certificate (Module B) has been issued, and of proposed changes of manufacturing location or process, and shall retain copy of their written authorisation or certification of such changes.



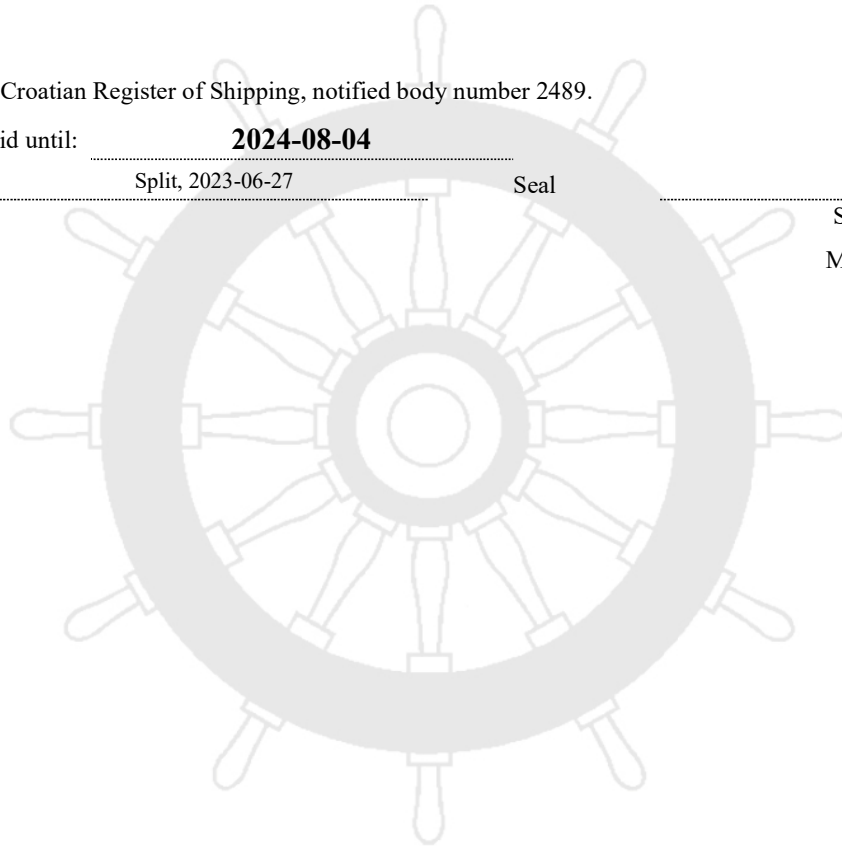
Issued by Croatian Register of Shipping, notified body number 2489.

This certificate is valid until: **2024-08-04**

Place and date: Split, 2023-06-27 Seal

Signature

Marinko Popović, dipl.ing.



## ANNUAL SURVEILLANCE AUDITS

Annex to Certificate no:

No. **03-001842/031541 rev.4**Mandatory survey due period (+/- 3 months): **May 04 – November 04**

|                     | 1.                | 2.                |
|---------------------|-------------------|-------------------|
| Due date:           | <b>2022-11-04</b> | <b>2023-11-04</b> |
| Date of survey:     | 2022-10-28        | 2023-10-24        |
| Name and signature: | N. Pažanin        | N. Pažanin        |
| Seal:               |                   |                   |

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