

QS - CERTIFICATE OF ASSESSMENT – EC (MODULE D)

Certificate no.:
MEDD00000G3
Revision no.:
17

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as “Forskrift om Skipsutstyr” by the Norwegian Maritime Authority. This Certificate is issued by DNV AS under the authority of the Government of Norway.

This is to certify:

that the Quality System for the products

with type designation(s) as specified in the Appendix to this Certificate

issued to

Kongsberg Maritime AS
Kongsberg, Norway

is found to comply with the applicable requirements.

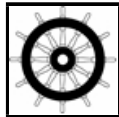
The quality system has been assessed with respect to the procedure of conformity assessment described in Annex II, Module D in the directive 2014/90/EU and regulation (EU) 2024/1975.

Date of issue: **2024-12-20**

Expiry date: **2029-12-19**

DNV local unit:
Sandefjord

Approval Engineer:
Steinar Kristensen



Notified Body
No.: **0575**

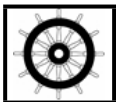


for **DNV AS**

Digitally Signed By:
Elter, Frederik Tore
on behalf of

Christine Mydlak-Röder
Head of Notified Body

The manufacturer is allowed to affix the U.S. Coast Guard approval number(s) as stated in the appendix attached hereto and as allowed by the Agreement between the United States of America and the EEA EFTA states on the mutual recognition of Certificates of Conformity for Marine Equipment signed 17 October 2005, and amended by Decision No 1/2023 dated August 21st, 2023.



0575/yyyy

0575: Notified Body number undertaking quality surveillance
yyyy: The year in which the mark is affixed



The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU. This certificate authorizes the manufacturer in conjunction with the valid EC Type Examination (Module B) Certificate(s) of the equipment listed before to affix the Mark of Conformity (wheelmark) to the product described herein. This certificate loses its validity if the manufacturer makes any changes to the approved quality system which have not been notified to and agreed with the notified body named on this certificate. This certificate remains valid unless suspended, withdrawn, recalled or cancelled. The Manufacturer has to apply for periodical audits to verify the maintenance and application of the quality system every 12 months.

The reference to Module B certificate(s) relate to the revision of the certificate valid at the time of issue of this Module D/E certificate. This module D/E certificate is valid for later revisions of the referenced DNV Module B certificate(s) until their expiration date or within the validity dates of this Module D/E certificate, whichever is less. A new Module B certificate will be required when a modification of a product covered by a Module B certificate is of such extent that a new conformity assessment is required by Directive 2014/90/EU. For Non-DNV Module B certificates, only the revision stated in this Module D/E certificate is regarded valid.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees (“DNV”) arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to USD 300 000.

Item no. MED/4.16 Heading control system (HCS)

Type designation	EC Type-Examination Certificate no.	Expiry date	Notified Body no.	USCG approval number	Places of production
K-Pos Heading Control System	MEDB000008G	2025-07-01	0575	165.110/EC0575/MEDB000008G	1,3,4,5,6
Kongsberg Autopilot M100	MEDB00007UR	2028-01-19	0575	165.110/EC0575/MEDB00007UR	2
K-Bridge Autopilot	MEDB00001MX	2027-11-23	0575	165.110/EC0575/MEDB00001MX	3,5,6

Item no. MED/4.57 Bridge Navigational Watch Alarm System (BNWAS)

Type designation	EC Type-Examination Certificate no.	Expiry date	Notified Body no.	USCG approval number	Places of production
K-Bridge BNWAS	MEDB00001MY	2026-10-24	0575	165.142/EC0575/MEDB00001MY	3,5,6

Item no. MED/4.20 Rudder angle indicator

Type designation	EC Type-Examination Certificate no.	Expiry date	Notified Body no.	USCG approval number	Places of production
K-Bridge Multi Indicator	MEDB000026A	2028-03-14	0575	165.167/EC0575/MEDB000026A	3,5,6

Item no. MED/4.30 Electronic chart display and information system (ECDIS)

Type designation	EC Type-Examination Certificate no.	Expiry date	Notified Body no.	USCG approval number	Places of production
K-Bridge ECDIS, K-Bridge ECDIS Standalone	MEDB000013V	2028-12-19	0575	165.123/EC0575/MEDB000013V 165.124/EC0575/MEDB000013V	3,5,6

Item no. MED/4.64 Radar equipment

Type designation	EC Type-Examination Certificate no.	Expiry date	Notified Body no.	USCG approval number	Places of production
K-Bridge Radar, K-Bridge Radar Standalone	MEDB000013U	2028-12-19	0575	165.115/EC0575/MEDB000013U 165.116/EC0575/MEDB000013U 165.216/EC0575/MEDB000013U 165.217/EC0575/MEDB000013U	3,5,6

Item no. MED/4.33 Track control system (TCS)

Type designation	EC Type-Examination Certificate no.	Expiry date	Notified Body no.	USCG approval number	Places of production
K-Bridge Track Control System	MEDB00001MZ	2025-07-01	0575	165.112/EC0575/MEDB00001MZ	3

Item no. MED/4.21 Propeller revolution indicator

Type designation	EC Type-Examination Certificate no.	Expiry date	Notified Body no.	USCG approval number	Places of production
K-Bridge Multi Indicator	MEDB000025Y	2028-03-14	0575	165.168/EC0575/MEDB000025Y	3,5,6

Item no. MED/4.59 Integrated navigation system (INS)

Type designation	EC Type-Examination Certificate no.	Expiry date	Notified Body no.	USCG approval number	Places of production
K-Bridge INS	MEDB00003XA	2026-10-10	0575	165.141/EC0575/MEDB00003XA	3,5,6

Item no. MED/4.9 Rate-of-turn indicator (ROTI)

Type designation	EC Type-Examination Certificate no.	Expiry date	Notified Body no.	USCG approval number	Places of production
K-Bridge Multi Indicator	MEDB000026C	2028-03-14	0575	165.106/EC0575/MEDB000026C	3,5,6

Item no. MED/4.22 Pitch indicator

Type designation	EC Type-Examination Certificate no.	Expiry date	Notified Body no.	USCG approval number	Places of production
K-Bridge Multi Indicator	MEDB000026B	2028-03-14	0575	165.169/EC0575/MEDB000026B	3,5,6

Places of production

- 1 Kongsberg Maritime Pte. Ltd., 81 Toh Guan Road East #04-01/02 Secom Centre, Singapore
- 2 Kongsberg Maritime AS Avd. Longva, Borgundvegen 340, Norway
- 3 Kongsberg Maritime AS, Kirkegårdsveien 45/4 Carpus, Norway
- 4 Kongsberg Maritime AS, Bekkajordet 8A, Norway
- 5 Kongsberg Maritime Korea Ltd., 9-7 Sandan 3-ro Jeonggwan-myeon, Gijang-gun, Korea, Republic of
- 6 Kongsberg Maritime China Ltd., No.136 North Fute Road, Pilot Free Trade Zone,, China