



BRE Global Ireland

MARINE EQUIPMENT DIRECTIVE 2014/90/EU
Regulation: (EU) 2025/1533

EC PRODUCTION-QUALITY ASSURANCE (Module D)
Certificate: 2831-MED-F1139

Notified Body No. 2831
BRE Global Assurance (Ireland) Limited
DCU Alpha, Old Finglas Road
Glasnevin, Dublin, D11 KXN4
Ireland
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Issued To: HAES TECHNOLOGIES LIMITED
Unit 3 Horton Industrial Park
Horton Road
West Drayton, Middlesex
UB7 8JD
United Kingdom

Regulation Item Number and Item Designation

MED/3.51a Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces
(a) Control and indicating equipment

Equipment Category Scope of Certificate

ESENTO-MAR Range
ESEN-2MAR
ESEN-4MAR
ESEN-8MAR
ESEN-12MAR
ESEN-R-12MAR


T Baker, Certification Engineer

On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 26 February 2026
Date of Issue: 26 February 2026
Valid Until: 25 February 2031
Issue Number: 01

The attached Annex forms part of this certificate.
The certificate remains valid unless suspended, expired or withdrawn, provided the conditions in the attached annex are complied with.
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HAES TECHNOLOGIES LIMITED
Unit 3 Horton Industrial Park
Horton Road
West Drayton, Middlesex
UB7 8JD
United Kingdom

Authorised Representative:

HSL Fire Safety Supplies Limited
Lavelle Solicitors
Saint James House
72 Adelaide Road
Dublin 2, D02 Y01
Ireland

Place of Production:

HAES TECHNOLOGIES LIMITED
Unit 3 Horton Industrial Park
Horton Road
West Drayton, Middlesex
UB7 8JD
United Kingdom

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Project Number

The technical documentation in support of this certificate is located within BRE Global Ireland project files: P301174

Certification Assessment Report Number:

TE275787-SW, TE297382, P114459-1001, TUV SUD Test report 75966755-01 (BAM)

Product Details

MED/3.51a	Item	Module B type extension data		
		Number:	First Issued:	Notified Body:
	Fixed fire detection and fire alarm systems components for control stations, service spaces, accommodation spaces, cabin balconies, machinery spaces and unattended machinery spaces – Control and Indicating Equipment and Power Supply	2831-MED-1138	26 February 2026	BRE Global Assurance (Ireland) Ltd. No. 2831
<u>Description:</u>				
ESENTO-MAR Range				
ESEN-2MAR 2 Zone Conventional CIE housed in a small cabinet				
ESEN-4MAR 4 Zone Conventional CIE housed in a small cabinet				
ESEN-8MAR 8 Zone Conventional CIE with zone expansion card housed in a large cabinet				
ESEN-12MAR 12 Zone Conventional CIE with zone expansion card housed in a large cabinet				
ESEN-R-12MAR 12 Zone Marine Repeater Panel				


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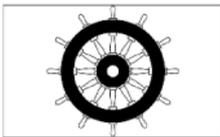
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Annex
Example Mark of Conformity



2831 / Year

Notes:

1. 2831 BRE Global Ireland Notified Body Identification No.
2. Year – indicates year in which marking was applied

This is to certify that BRE Global Ireland did undertake the relevant quality assessment procedures for the equipment identified above which was found to be in compliance with the Fire Protection requirements of Marine Equipment Directive (MED) 2014/90/EU subject to any conditions in the annex attached hereto, and with the type described in the EC Type Examination Certificates (Module B) listed in the annex to this Certificate.

This Certificate is issued under the authority of the Irish Marine Administration under the terms stated above and remains valid for a period up to but not exceeding 5 years unless cancelled or revoked, providing the conditions in the attached annex are complied with.

Subject to compliance with the conditions in the attached annex, which forms part of this certificate, this certificate, in conjunction with the EC type examination (Module B) certificate detailed in the attached annex, authorises the manufacturer of the equipment listed to affix the mark of conformity (Wheelmark) as detailed in the annex.

This certificate loses its validity if the manufacturer makes any changes or modifications to the approved quality system, which have not been notified to, and agreed with the notified body named on this certificate and/or after lapse of time, withdrawal or revocation.

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