

BRE Global Ireland

Notified Body No. 2831

MARINE EQUIPMENT DIRECTIVE 2014/90/EU Regulation: (EU) 2020/1170

BRE Global Assurance (Ireland) Limited DCU Alpha, Old Finglas Road Glasnevin, Dublin, D11 KXN4 Ireland T: +353 (0) 18824344 E: <u>enquiries@breglobalireland.ie</u> <u>www.breglobalireland.ie</u>

EC PRODUCTION-QUALITY ASSURANCE (Module D) Certificate: 2831-MED-1087

Issued to: HAES TECHNOLOGIES LIMITED Unit 3 Horton Industrial Estate Horton Road West Drayton, Middlesex UB7 8JD United Kingdom

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

Equipment category	Scope of Certificate:
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

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.

	Date of First Issu	e: 25 January 2021
F.Mart -	Date of issue:	25 January 2021
E Mattie-Suleiman, Certification Engineer,	Valid until:	24 January 2026
On behalf of BRE Global Assurance (Ireland) Limited	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. To check the validity of this certificate, please contact us on +44 (0)333 321 8811 or email <u>enguiries@breglobalireland.ie</u>.

BRE Global Ireland		Notified Body No. 28 BRE Global Assurance (Ireland) Lim DCU Alpha, Old Finglas R Glasnevin, Dublin, D11 K) Irel T: +353 (0) 18824
Regulation: (EU) 20	JALITY ASSURANCE (Module D)	E: <u>enquiries@breglobalirelan</u> <u>www.breglobalirelan</u>
Annex:		
Issued to:	HAES TECHNOLOGIES LIMITED Unit 3 Horton Industrial Estate 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 Estate Horton Road West Drayton, Middlesex UB7 8JD United Kingdom	

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On behalf of BRE Global Assurance (Ireland) Limited	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. To check the validity of this certificate, please contact us on +353 (0) 18824344 or email <u>enquiries@breglobalireland.ie</u>.

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MARINE EQUIPMENT DIRECTIVE 2014/90/EU Regulation: (EU) 2020/1170 EC PRODUCTION-QUALITY ASSURANCE (Module D) CERTIFICATE: 2831-MED-1087

Annex:

Product Details

Item		Module B type examination data		
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 – Control and Indicating Equipment and Power Supply.	<u>Number:</u> 2831-MED-1086	First Issued: 25 January 2021	Notified Body: BRE Global Assurance (Ireland) Ltd No. 2831
ESENTO-MA ESEN-2MAR ESEN-4MAR ESEN-8MAR ESEN-12MAF	2 Zone Conventional CIE hou 4 Zone Conventional CIE hou 8 Zone Conventional CIE with	used in a small cabine n zone expansion carc	t d housed in a large ca	
ESEN-R-12M			rd housed in a large c	abinet
			rd housed in a large c	abinet

F. Wart	Date of issue:	25 January 2021
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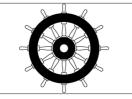
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Annex:

Example of mark of conformity



^{2831/}Year

Notes;

- 1. 2831 BRE Global Assurance (Ireland) Ltd Notified Body identification No.
- 2. Year indicates the year in which marking is applied.

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