



EU Declaration of Conformity

Product trade name: **XB-8000** Model number: **XB8010**

We, Vesper Marine Limited of 45 Sale Street, Freemans Bay, Auckland 1010, New Zealand declare under our sole responsibility as manufacturer, that the XB8010 Class B AIS Transponder to which this declaration relates is in conformity with the relevant European Union harmonisation legislation: Directive 2014/53/EU.

Accessories and components: *Firmware Version: 5.20, Antenna Type: 162MHz, 3dBi*

The following standards and/or technical specifications have been applied:

EN 50385:2017
EN 60950-1:2006/A2:2013
EN 60945:2002 including IEC 60945 Corrigendum 1 (2008)
EN 50383:2002
EN 301 843-1 v1.3.1 (2012-08)
IEC 62287-1 Edition 3.0 (2017-04)
IEC 61108-1:Ed2 (2003-07)
EN 300 328 V2.1.1 (2016-11)
EN 301 489-17 V1.3.2 (2008-4)

We hereby declare that the above named product is in conformity to all the essential requirements of Directive 2014/53/EU with the involvement of the notified body, TÜV SÜD BABT, identification number 0168, of Octagon House, Concorde Way, Fareham, Hampshire, PO15 5RL, United Kingdom. TÜV SÜD BABT Statement of Opinion No: RED000620.

Technical file held by Vesper Marine Limited, 45 Sale Street, Freemans Bay, Auckland 1010, New Zealand. Signed for and on behalf of Vesper Marine Limited, date of issue: 11 March 2019,

Carl Omundsen
Engineering Director

