

## **STATEMENT**

Product Wireless Temperature Monitoring System

Name and address of the applicant Kongsberg Maritime AS

Haakon VII's gate 4 7005 Trondheim NORWAY

Type designation GBS1, GBW and Sentry GB-200 SPU, GBP200

Nemko ref. 148399

Evaluation/ conclusion:

GBS1 series Stationary Antennas and GBW series Wireless Sensors (Nemko 03ATEX016X) have been evaluated and found to be in compliance with the following standards (in addition to those listed in the certificate):

IEC 60079-0:2004 and EN 60079-0:2006 IEC 60079-11:2006 and EN 60079-11:2007 IEC 61241-0:2004\*\* and EN 61241-0:2006\*\* IEC 61241-11:2006\*\* and EN 61241-11:2006\*\*

Sentry GB-200 SPU, GBP200, for use in ATEX zone 2 (Nemko 08ATEX1333) have been evaluated and found to be in compliance with the following standards (in addition to those listed in the certificate):

IEC 60079-15:2005

IEC 60079-0:2004 and EN 60079-0:2006

IEC 60079-11:2006 and EN 60079-11:2007

IEC 61241-0:2004\*\* and EN 61241-0:2006\*\*

IEC 61241-11:2006\*\* and EN 61241-11:2006\*\*

Sentry GB-200 SPU, GBP200, for use in ATEX zone 1 (Nemko 08ATEX1414) have been evaluated and found to be in compliance with the following standards (in addition to those listed in the certificate):

IEC 60079-1:2007

IEC 60079-0:2004 and EN 60079-0:2006

IEC 60079-11:2006 and EN 60079-11:2007

IEC 61241-0:2004\*\*, EN 61241-0:2006\*\*

IEC 61241-11:2006\*\* and EN 61241-11:2006\*\*

IEC 60079-31:2008

The Sentry GB-200 SPU, GBP200, for use in ATEX zone 1 (Nemko 08ATEX1414) has been evaluated for use in an ambient temperature extending down to - 40°C, and found to be safe within that temperature range.

This "Statement" is not a certification and must not be used as such.

Oslo, date 2010-04-20

Issued by



Kenneth Rein-Heggebakken

**Project Engineer** 

<sup>\*\*</sup>NOTE: The equipment is in accordance with the listed standard, except for the marking requirements.