EU Declaration of Conformity

1. Identification number: 34 51 05

2. This declaration of conformity is issued under the sole responsibility of the manufacturer:

   **Hansson PyroTech AB**
   VAT Number: SE556055581401

3. Name and address of the manufacturer:

   Hansson PyroTech AB
   P.O. Box 54
   SE-711 22 Lindesberg
   Sweden
   Tel.: +46 581 87 250
   Fax: +46 581 87 200
   www.hansson-pyrotech.com

4. Object of the declaration:

   Commission implementing regulation (EU) 2018/773 of 15 May 2018 MED/1.3
   - Lifebuoys self-activating smoke signals:

   **IKAROS MOB Mk IV Light & Smoke Signal**
   Article number: 34 51 05

5. The object of the declaration described above is in conformity with Directive 2014/90/EU.

6. References to the relevant performance requirements and test standards:
   - SOLAS 74 Reg. III/4
   - SOLAS 74 Reg. X/3
   - SOLAS 74 Reg. III/7
   - SOLAS 74 Reg. III/34
   - IMO Res.MSC.36(63)-(1994 HSC Code) 8
   - IMO Res.MSC.48(66)-(LSA Code) I
   - IMO Res.MSC.48(66)-(LSA Code) II
   - IMO Res.MSC.97(73)-(2000 HSC Code) 8
   - IMO Res.MSC.81(70), as amended

7. The notified body 0575 DNV GL performed a module B conformity assessment procedure and issued the certificate:

   EC Type examination certificate number: MEDB000046X

   The notified body 0575 DNV GL performed a module D conformity assessment procedure and issued the certificate:

   QS – Certificate of assessment – EC (module D) number: MEDD00001TR

8. Additional Information: Application and/or limitations, as specified in EC Type Examination Certificate MEDB000046X:

   - The design assessment is based on IMO Res. MSC.48(66), as amended by IMO Res. MSC.207(81) and IMO Res. MSC.218(82).
   - Production and installation testing shall be carried out according to IMO Res. MSC.81(70), Part 2, Ch.4.
   - Each lifebuoy is not to be stowed at a height above the waterline exceeding 60 m.
   - Expiration date not to exceed 4 years after date of manufacture.

9. Signed for and on behalf of:

   **Tommi Sjöberg**
   Managing Director
   Hansson PyroTech AB
   Lindesberg 2019-10-10

   **Jörgen Asserholt**
   Quality Manager
   Hansson PyroTech AB
   Lindesberg 2019-10-10