



1. EU-TYPE EXAMINATION CERTIFICATE

2. Equipment or Protective systems intended for use in Potentially Explosive Atmospheres - Directive 2014/34/EU

3. EU-Type Examination Certificate No: FM19ATEX0172X

4. Equipment or protective system:
(Type Reference and Name) EXS-1 and EXS-2 Sidestream Intelligent Controller
EXP-1 and EXP-2 Probe Intelligent Controller EXS-D Display

5. Name of Applicant: INOV8 Systems Ltd.

6. Address of Applicant Unit 6 Edgewater Road Office Park , Belfast, BT3 9JQ, United Kingdom

7. This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and documents therein referred to.

8. FM Approvals Europe Ltd, notified body number 2809 in accordance with Article 17 of Directive 2014/34/EU of 26 February 2014, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in confidential report number:

PR452545 dated 2nd July 2019

9. Compliance with the Essential Health and Safety Requirements, with the exception of those identified in item 15 of the schedule to this certificate, has been assessed by compliance with the following documents:

EN IEC 60079-0:2018, EN 60079-1:2014, EN 60079-28:2015, EN 60529:1991+A1:2000+A2:2013

10. If the sign 'X' is placed after the certificate number, it indicates that the equipment is subject to specific conditions of use specified in the schedule to this certificate.

11. This EU-Type Examination certificate relates only to the design, examination and tests of the specified equipment or protective system in accordance to the directive 2014/34/EU. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.

12. The marking of the equipment or protective system shall include:



II 2 G Ex db [op is T6 Gb] IIB T4...T3 Gb Ta= -20°C to +60°C (for the Controllers)
Ex db IIB T4...T3 Gb Ta= -20°C to +60°C (for the Display)

Certificate issued by:



Digitally signed
by Richard
Zammit
Location: Ireland
Foxit PDF Editor
Version: 13.1.0

Certification Manager, FM Approvals Europe Ltd.

Date 20 June 2024

THIS CERTIFICATE MAY ONLY BE REPRODUCED IN ITS ENTIRETY AND WITHOUT CHANGE

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