## Production Quality Assurance Notification

2 Equipment and Protective Systems intended for use in potentially explosive atmospheres Directive 2014/34/EU

Annex IV - Module D: Conformity to type based on quality assurance of the production process Annex VII - Module E: Conformity to type based on product quality assurance

3 Notification number: BVS 25 ATEX ZQS/E135

4 Product category: **Equipment and components** 

equipment-groups I and II, categories M1, 1G, 2G, 1D, 2D: Sensors,

communication systems and controllers



5 Manufacturer: ifm electronic gmbh

6 Address: Friedrichstraße 1, 45128 Essen, Germany

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itm efector s.r.l., Str. L (50) Nr. 3, 557085 Com. Cristian jud. Sibiu, Romania itm prover s.r.l., Str. Monaco FN, 550426 Sibiu, jud. Sibiu, Romania itm electronic Asia Pte. Ltd., 2 Tuas Ave 8, 639216 Singapure, Singapure

The certification body of DEKRA Testing and Certification GmbH, Notified Body No 0158 in accordance with Article 17 of the Council Directive 2014/34/EU of 26 February 2014 notifies that the manufacturer has a production quality system, which complies with Annex IV of the Directive.

This quality system/in/compliance with Annex IV of the Directive also meets the requirements of Annex VII.

In the updated annex all products covered by this notification and their type examination certificate numbers are listed.

This notification is based on audit reports ZQS/E135/25 issued 2025-01-13, ZQS/E366/25, issued 2024-12-16 and ZQS/E409/25, issued 2024-12-16.

Results of periodical re-assessments of the quality system are a part of this notification.

9 This notification is valid from 2025-02-04 until 2028-02-04 and can be withdrawn if the manufacturer does not satisfy the production quality assurance surveillance according to Annex IV and VII.

According to Article 16 (3) of the Directive 2014/34/EU the CE marking shall be followed by the identification number 0158 of DEKRA Testing and Certification GmbH as notified body involved in the production control phase.

DEKRA Testing and Certification GmbH Bochum, 2025-01-13

Certification Manager

This is a translation from the German original.

In the case of arbitration only the German wording shall be valid and binding.

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