

[1] **EU-TYPE EXAMINATION CERTIFICATE**

[2] Equipment or protective system intended for use in potentially explosive atmospheres – Directive 2014/34/EU

[3] EU-type examination certificate Number: **CETS 24 ATEX 061 X** Issue:0

[4] Product: **Radar level gauge, Type VZLJOT RLG Ex**

[5] Manufacturer: **Joint-Stock Company “Vzljot”**

[6] Address: **Russia, St. Petersburg, str. Trefoleva 2 lit. BM**

[7] This product any of acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

[8] The Certification body SIA «CE-Test», notified body number 2861 in accordance with Article 17 of the Directive 2014/34/EU of European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres, given in Annex II to the Directive.

The examination and test results are recorded in confidential Evaluation report number 061/2024 from 19.03.2024.

[9] Compliance with Essential Health and Safety Requirements has been assured by compliance with: EN IEC 60079-0:2018, EN 60079-1:2014, EN 60079-11:2012

[10] If the sign «X» is placed after the certificate number, it indicates that the product is subject to Specified Conditions of Safe Use specified in the schedule to this certificate

[11] This EU-Type Examination Certificate relates only to the design and construction of the specified product in accordance to the Directive 2014/34/EU. Further requirements of the directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.

[12] The marking of the equipment or protective system shall include the following:

- ⊕ II 2 G Ex db ib IIC T6...T2 Gb or II 2 D Ex tb ib IIIC T80°C...T230°C Db
- ⊕ II 2 G Ex db IIC T6...T2 Gb or II 2 D Ex tb IIIC T80°C...T230°C Db
- ⊕ II 1/2 G Ex db ib IIC T6...T2 Ga/Gb or II 1/2 D Ex tb ib IIIC T80°C...T230°C Da/Db
- ⊕ II 1/2 G Ex db IIC T6...T2 Ga/Gb or II 1/2 D Ex db IIIC T80°C...T230°C Da/Db

-40 °C ≤ Tamb ≤ +60 °C



Date of certification: 19.03.2024

Responsible person: Ing. Pavlo Khorunzhyy
Head of certification body