

# **EU DECLARATION OF CONFORMITY**

(6

Electromagnetic Compatibility (EMC) Directive 2014/30/EU and Directive (RoHS) (EU) 2015/863 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

## a) The manufacturer

Dinel, s.r.o. ID: 63476886 Tel.: +420 577 002 001 U Tescomy 249 VAT: CZ63476886 E-mail: dinel@dinel.cz

760 01 Zlín, Czech Republic web: www.dinel.cz

## b) The Products Covered by this Declaration

# Capacitive level sensor

DLS-35N(T)

# c) Product brief

Capacitive level sensor type DLS–35N(T) is designed to bistable level indication in tanks or containers. It allows level sensing and indication of electric conductive and non-conductive liquids, bulky materials, granulate and grain.

#### d) The Basis on which Conformity is being Declared

Electromagnetic compatibility: EN 61326-1:2013

EN 55011:2009

EN 61000-4-2:2009 class A

EN 61000-4-3:2006 + A1:2007 + A2:2010 class A

EN 61000-4-4:2004 + A1:2010 class A

EN 61000-4-5:2006 class B EN 61000-4-6:2009 class A EN 61000-4-8:2010 class A

#### e) Details of accredited person

Electromagnetic compatibility:

Accredited testing laboratory No. 1032, Mesit QM, spol. s.r.o, Sokolovská 573, 686 01 Uherské Hradiště, Czech Republic, ID: 47910381.

EMC protocol No. 414102770AE1 from 10.3.2015.

#### f) Ensure production quality

The manufacturer's quality management system was found to comply with the requirements of EN ISO 9001:2016. The company holds the quality management system certificate, reg. number CQS 2191/2024, dated October 13, 2024, and valid until October 12, 2027, issued by the certification body CQS (IQNet). The certificate is valid for the development, manufacture, and sale of electronic components and systems for measurement, control, and industrial automation.

## g) Manufacturer confirmation

The manufacturer identified in paragraph a) of this statement confirms that the properties of the product identified in point b) and c) of this declaration, meet the requirements, concretized in European technical standards identified in paragraph d) of this statement.

The product is under manufacturer's intended use safe. The manufacturer confirms that he has taken actions to ensure conformity of all products put on the market with technical documentation and the basic requirements.

Issued in Zlín, on March 1, 2025.

Ing. Dalibor Štverka, Ph.D. General manager