

#### No EN.DZ.APT.ALW.U4M2

# **EU Declaration of Conformity**

issued under the sole responsibility of the manufacturer

The object of this declaration is temperature device: APT-2000ALW in MID version.

Manufacturer: APLISENS S.A., ul. Morelowa 7, 03-192 Warszawa

We hereby declare under the sole responsibility, that the object of the declaration defined above complies with relevant Union harmonization legislation.

Temperature transmitters type APT-2000ALW in MID version comply with directives/standards:

## • EMC - 2014/30/EU dated 26 February 2014

Conformity assessment procedure: module A.

The following standard was applied: EN 12405-1:2018.

## RoHS – 2011/65/EU dated 08 June 2011

Conformity assessment procedure: module A, according to Decision No 768/2008/EC of the European Parliament and the Council.

The following standard was applied: EN IEC 63000:2018.

# ATEX – 2014/34/EU dated 26 February 2014

Intrinsically safe Exi versions of temperature transmitters are marked with the following certificate marking:

II 1/2G Ex ia IIC T4/T5/T6 Ga/Gb FTZU 09 ATEX 0155X

Conformity assessment procedure: module B. Notified Body no.1026, Physical Technical Testing Institute, Pikartska 7, 716 07 Ostrava Radvanice.

The following standards were applied: EN IEC 60079-0:2018, EN 60079-11:2012.

Temperature transmitters APT-2000ALW in **explosion-proof Exd** versions are marked with the following certificate marking:

II 1/2G Ex ia/d IIC T\* Ga/Gb KDB 10 ATEX 122X

Conformity assessment procedure: module B. NB no.1453, Central Mining Institute, Plac Gwarków 1, 40-166 Katowice. The following standards were applied: EN IEC 60079-0:2018, EN 60079-1:2014, EN 60079-11:2012, EN 60079-26:2015.

Notification of quality assurance: Module D. Notified Body no.1453, Central Mining Institute, Plac Gwarków 1, 40-166 Katowice.

### • EN 12405-1:2018 Annex D, Temperature Transmitters

Harmonized to the MID Directive: 2014/32/UE, MI-002

Temperature transmitters are marked with the above-named standards and parts certificate numer issued by Oil and Gas Institute – National Research Institute, Lubicz 25A, Kraków.

Warsaw, 09.07.2022

Jan Wąsowski Proxy of the Management Board

J Cogsua: