

EU Declaration of Conformity

issued under the sole responsibility of the manufacturer

The object of this declaration: Smart temperature transmitters **APT-2000ALW**.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 comply with relevant Union harmonization legislation.

Smart temperature transmitters **APT-2000ALW** in all versions comply with directives:

- **EMC – 2014/30/EU** dated 26 February 2014

Conformity assessment procedure: module A.

The following standards were applied: EN 61326-1:2013, EN 61326-2-3:2013.

- **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 of the Council.

The following standard was applied EN IEC 63000:2018.

Smart temperature transmitters **APT-2000ALW** in intrinsically safe and explosion-proof versions comply with directive:

- **ATEX – 2014/34/EU** dated 26 February 2014

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

II 1/2G Ex ia IIC T4/T5 Ga/Gb

I M1 Ex ia I Ma (version with enclosure ss316)

II 1D Ex ia IIIC T115°C Da

FTZÚ 09 ATEX 0155X

Certificate was issued (Module B) by 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, EN 50303:2000.

Explosion-proof versions of transmitters are marked with the following certificate marking:

I M2 Ex db ia I Mb

II 1/2G Ex ia/db IIC T* Ga/Gb

II 1/2D Ex ia/tb IIIC T* Da/Db

KDB 10 ATEX 122X

Certificate was issued (Module B) by Notified Body no.1453, Central Mining Institute - National Research 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, EN 60079-31:2014.

Notification of quality assurance is issued (Module D) by Notified Body no.1453, Central Mining Institute - National Research Institute, Plac Gwarków 1, 40-166 Katowice.

Warsaw, 01.10.2024

Adam Żurawski
General Manager