

EU Declaration of Conformity

issued under the sole responsibility of the manufacturer

The object of this declaration: Intrinsically safe power supplies and isolators **ZS-31Ex1**.

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.

Intrinsically safe power supplies and isolators **ZS-31Ex1** in all versions comply with directives:

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

Conformity assessment procedure: module A.

The following standard was applied: EN 61326-1:2013.

- **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 50581:2012.

- **LVD – 2014/35/EU** dated 26 February 2014

Conformity assessment procedure: module A.

The following standard was applied EN 61010-1:2010

Intrinsically safe power supplies and isolators **ZS-31Ex1** in intrinsically safe versions comply with directive:

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

Intrinsically safe versions of **ZS-31Ex1** are marked with the following certificate marking:

I (M1) [Ex ia Ma] I

II (1) G [Ex ia Ga] IIC

KDB 05 ATEX 082

Certificate was issued (Module B) by Notified Body no 1453, Central Mining Institute, Plac Gwarków 1, 40-166 Katowice.

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

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

Warsaw, 21.07.2017

Adam Żurawski
General Manager