EU Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration is in conformity with the relevant Union Harmonization Legislation.

We, Schneider Electric, hereby declare that the following equipment complies with Directives 2014/34/EU (ATEX), 2014/30/EU (EMC), and 2011/65/EU (RoHS):

Description: SCADAPack Programmable Controllers and Modules

Model: <u>SCADAPack</u> 32, 314, 330/334/37 and 350/357 (based on controllers 5209, 5210 and 5232; including the low voltage option I/O modules 5606*, 5606A*, 5607* and 5607A*)

Modules 5304, 5415*, 5415A*, 5505, 5506

* Application must be below 30 V ac / 60 V dc.

This equipment is to be installed in an enclosure certified for use, providing a degree of protection of IP54 or better. The free internal volume of the enclosure must be dimensioned in order to keep the temperature rating. For modules utilizing the solid state relays, T4 rating is acceptable for maximum load of 2 A. when 3 A loads are connected to the solid state relays, the maximum ambient rating is lowered to 50°C in order to maintain the T4 rating.

Manufactured by:

Schneider Electric TRSS (formerly Control Microsystems, Inc.)

415 Legget Drive, Suite 101, Kanata, ON, K2K 3R1 Canada

Notified Body:

LCIE (Notified Body: 0081)

33 avenue du Général Leclerc, FR-92260 Fontenay-aux-Roses, France

Voluntary Type Examination Certificate Number: LCIE 08 ATEX 6089 X

The equipment fulfils all the requirements for Group II, Category 3G equipment in accordance with Directive 2014/34/EU (ATEX). The equipment complies with the following harmonized European standards:

• EN 60079-0:2012+A1:2013

Electrical apparatus for explosive gas atmospheres – Part 0: General requirements

EN 60079-15:2010

Explosive atmospheres – Part 15: Equipment protection by type of protection 'n'

And with the Directive 2014/30/EU (EMC). Standards, as applicable:

EN 61000-6-4:2007+A1:2011

Emissions standard for industrial environments

EN 61000-6-2:2005/AC:2005

Immunity standard for industrial environments

And with the Directive 2011/65/EU (ROHS). Harmonized European standard:

EN 50581:2012

Technical documentation for the assessment of the electrical and electronic products with respect to the restriction of hazardous substances

The safety marking, Ex nA IIC T4 Gc, of the apparatus includes the distinctive marks:



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Authorized by:

5. Neave

Steve Neave, Engineering Manager

Authorized Signatory

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