

### INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.:

IECEx TUN 14.0014

issue No.:1

Certificate history:

Issue No. 1 (2015-9-25) Issue No. 0 (2014-9-25)

Status:

Current

Date of Issue:

2015-09-25

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Applicant:

NIVUS GmbH Im Täle 2 75031 Eppingen Germany

**Electrical Apparatus:** 

Optional accessory:

Ex-Separator-Module iXT0-xxx and iXT0 xxx

Type of Protection:

Intrinsic Safety

Marking:

[Ex ib Gb] IIB

Approved for issue on behalf of the IECEx

Certification Body:

Andreas Meyer

Position:

Signature:

(for printed version)

Date:

Head of IECEx Certification Body

2015-01-25

1. This certificate and schedule may only be reproduced in full.

2. This certificate is not transferable and remains the property of the issuing body.

3. The Status and authenticity of this certificate may be verified by visiting the Official IECEx Website.

Certificate issued by:

TÜV NORD CERT GmbH Hanover Office Am TÜV 1 30519 Hannover Germany





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Manufacturer:

NIVUS GmbH Im Täle 2 75031 Eppingen Germany

Additional Manufacturing location (s):

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended.

### STANDARDS:

The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:

IEC 60079-0: 2011

Explosive atmospheres - Part 0: General requirements

Edition: 6.0

IEC 60079-11: 2011

Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"

Edition: 6.0

This Certificate does not indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.

### **TEST & ASSESSMENT REPORTS:**

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in

Test Report:

DE/TUN/ExTR14.0027/01

Quality Assessment Report:

DE/TUN/QAR13.0011/02



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Schedule

EQ	U	P	M	E	N	T:

Equipment and systems covered by this certificate are as follows:

See annexe

CONDITIONS OF CERTIFICATION: NO



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DETAILS OF CERTIFICATE CHANGES (for issues 1 and above):