



INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

IECEX

QARs updating and linkage to CoCs an overview



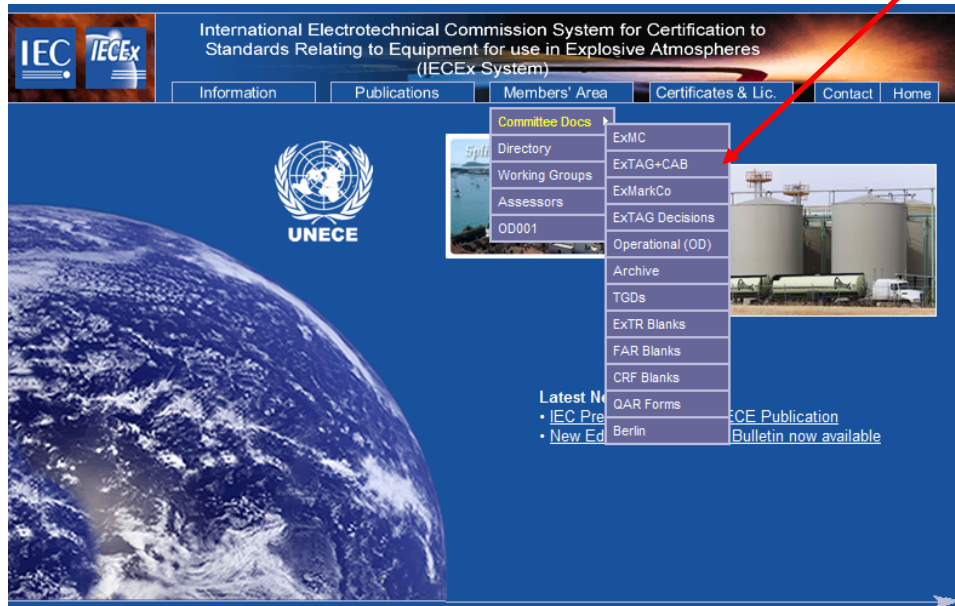
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- Document *ExTAG/164/INF*
- Operational Document *OD 011 Part 2*
- Website Demonstration *www.iecex.com*

IECEX QAR updating

Document ExTAG/164/Inf

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Members Area click on
ExTag+CAB



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ExTAG/164/Inf

ExTAG/173/DA	2009 07 24	Update Agenda the eleventh meeting of the ExTAG to be held in Melbourne, Australia 1st September 2009
ExTAG/172A/CD	2010 05 26	Editions of standards of incorporated Ex Components and Ex Equipment
ExTAG/172/CD	2009 07 23	Editions of standards of incorporated Ex Components and Ex Equipment
ExTAG/171/R	2009 08 12	ExTAG WG11 Convenor's Report - Material Data
ExTAG/169/R	2009 08 24	Activity Report WG3 – OD017 - Drawing and Documentation Guidance for IEC Ex Certification – for use by Manufacturers and ExTSL
ExTAG/170/R	2009 07 29	Report from ExTAG WG 06 - IECEx Rules of Procedure covering testing, or witnessing testing at a manufacturer's or user's facility Draft OD 024/V03/Toronto
ExTAG/168/CC	2009 07 22	Compilation of Comments ExTAG/158/CD Draft Decision Sheet – Questionnaire relating to – Standard IEC 60079-7 Edition 4 clauses 4.2.2.5 and 4.2.3.3 Mechanical Security of Soldered Connections
ExTAG/167/Q	2009 07 21	ExTAG Industry Discussion Request – Repair and rewinding of 'Ex' rated motors by Certified Service Provider under the IECEx Scheme
ExTAG/166/Inf	2009 07 20	A list of Approved ExTAG Decision Sheets
ExTAG/165/CD	2009 07 14	Draft Decision Sheet – Sealing requirements and terminology of cable glands
ExTAG/164/Inf	2009 07 09	Scheduling of Surveillance Assessments + Re-Assessments for the IECEx 02 Certified Equipment Scheme.
ExTAG/163/CD	2009 07 07	Report from Dr Uwe Klausmeyer, Convenor ExTAG WG 10, Proficiency Testing
ExTAG/162/CC	2009 07 06	Compilation of comments on ExTAG/155/CD - Draft Decision Sheet - Method of test for measurement of capacitance of non-metallic enclosures
ExTAG/161/CD	2009 06 26	Review of IECEx TAG DS pertaining to IEC 60079-11
ExTAG/160A/CD	2010 07 06	Revised Draft Decision Sheet - Sealing test of cable glands - IEC 60079-1 6th Edition 2007
ExTAG/160/CD	2009 06 04	Draft Decision Sheet - Sealing test of cable glands - IEC 60079-1 6th Edition 2007
ExTAG/136C/CD	2010 08 04	Revision of ExTAG/136B/CD – revision of ExTAG Decision Sheet DS 2004/006 - ExTAG Decision Sheets / Procedures for use of components on end products not covered by an ExTR
ExTAG/136B/CD		Revision of ExTAG/136A/CD – revision of ExTAG Decision Sheet DS 2004/006 - ExTAG Decision Sheets / Procedures for use of



IECEX Unit Verification Certificates

Front page ExTAG/164/Inf



ExTAG/164/Inf
July 2009

INTERNATIONAL ELECTROTECHNICAL COMMISSION (IEC) SYSTEM
FOR CERTIFICATION TO STANDARDS RELATING TO EQUIPMENT FOR
USE IN EXPLOSIVE ATMOSPHERES (IECEX SYSTEM)

REMINDER NOTICE TO ALL ExCBs

Title: Scheduling of Surveillance Assessments + Re-Assessments for the IECEx 02 Certified Equipment Scheme.

Circulation: ExTAG Members, IECEx Officers

IECEX SECRETARIAT NOTICE

As part of the IECEx Secretariat's on-going surveillance checking of the IECEx On-Line Certificate of Conformity System and due to recent inquiries from ExCBs, the Secretariat draws ALL ExCBs ATTENTION to the requirements of IECEx Operational Document OD 025, regarding the need to conduct Surveillance assessments of manufacturers within the 3 year validity period of IECEx Quality Assessment Reports (QARs).

OD 025 Clause 5.2.2.2 states:

5.2.2.2 Surveillance Assessments

Surveillance assessments shall be carried out as follows:-

- a) For manufacturers without a certified ISO 9001:2000 Quality System, surveillance audits should be conducted every 12 months.
- b) Manufacturers with a Qualified ISO 9001:2000 Quality System, surveillance audits should be carried out every 18 months.

Additional surveillance / assessments may be conducted at the discretion of the IECEx Certification Body based on the manufacturer's performance and results of previous surveillance / audit results. It is recommended that the time frame for audit intervals begin when the initial assessment report is issued.

The above has raised the following two items for which the Secretariat, in conjunction with the IECEx Officers wish to remind all ExCBs:

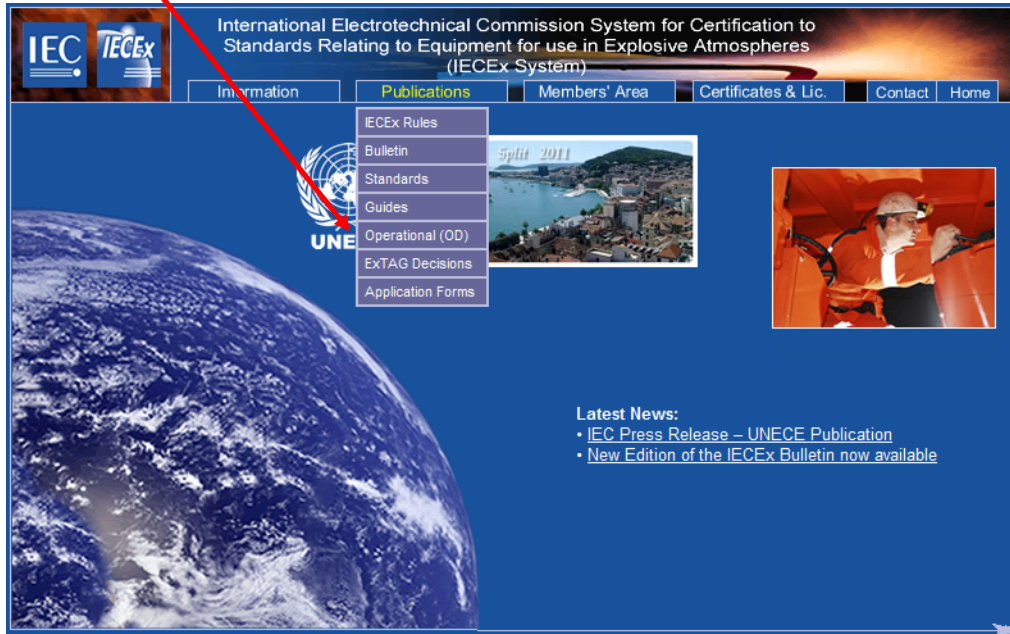
1. The need to conduct surveillance assessments and have the QAR reports from such registered via the IECEx on-Line system
2. The process for handling the situation where a manufacturer decides to change ExCB for their site assessments and hence new QAR

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IECEX QAR updating

Open OD 011-2

www.iecex.com, go to Publications click on Operational (OD)



Open OD 011-2

OD 014		Service	N	equipment.
				Quality Management System requirements for IECEx Service Facilities involved in repair, overhaul and modification of Ex equipment
OD 013		Service	N	IECEX Operations Manual – Assessment and Certification of Ex Repair and Overhaul Service Facilities - Assessment Procedures
OD 012		Equipment	N	ExTAG Guide for Application of Uncertainty of Measurement to conformity for laboratory tests carried out under the IECEx System OD 012
OD 011-5	100729	General	N	Guidance on Use of the IECEx Internet based "On-Line" Certificate of Conformity System Part 5: Creating IECEx Certificates of Personnel Competence CoPCs
OD 011-4	100729	General	N	Guidance on Use of the IECEx Internet based "On-Line" Certificate of Conformity System Part 4: Creating IECEx Conformity Mark Licenses
OD 011-3	100729	General	N	Guidance on Use of the IECEx Internet based "On-Line" Certificate of Conformity System Part 3: Creating IECEx Service Facility Certificates of Conformity CoCs
OD 011-2	100729	General	N	Guidance on Use of the IECEx Internet based "On-Line" Certificate of Conformity System Part 2: Creating IECEx Equipment Certificates of Conformity CoCs
OD 011-2 Special addendum	101122	Equipment	N	Special addendum to IECEx Operational Document OD 011-2
OD 011-1	100729	General	N	Guidance on Use of the IECEx Internet based "On-Line" Certificate of Conformity System Part 1: General Information
OD 010		Equipment	Y	Operational Decision "Guidance for the Preparation of IECEx Test Reports (ExTRs) by IECEx Certification Bodies (ExCBs) and the Processing of ExTRs by Receiving ExCBs"
OD 009	100820	Equipment	N	IECEX Certified Equipment Scheme, Procedures for the Issuing of IECEx Certificates of Conformity, IECEx Test Reports and IECEx Quality Assessment Reports
OD 008		General	Y	Reciprocal arrangements covering exchange of information and meeting participation between ExNB and IECEx
OD 007		Equipment	Y	IECEX ACB Assessment Checklist for ISO/IEC Guide 65
OD 006	070612	Equipment	Y	Site Assessment Report for Assessment of IECEx Candidate and Accepted Certification Bodies (ExCBs) and Ex Testing Laboratories (ExTLs)



IECEX QAR updating

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IECEX OD 011-2

Edition 4.3 2010-08

IECEX Operational Document

IEC System for Certification to Standards relating to
Equipment for use in Explosive Atmospheres

Guidance on Use of the IECEx Internet based "On-Line" Certificate of
Conformity System Part 2: Creating IECEx Equipment Certificates of
Conformity CoCs
OD 011-2

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IECEX QAR updating

THANK YOU

Any questions?