



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

Title: Proposed clarification on the Register of Test Facilities in IECEx OD024

Circulated to: IECEx Management Committee, ExMC

INTRODUCTION

This document, contains a proposal from Certification and Accreditation Administration of P. R. China, CNCA, concerning the revision of *OD 024 IECEx Rules* of *Procedure covering testing, or witnessing testing at a manufacturer's or user's* facility

ExMC and ExTAG Members will be asked to consider this proposal during the IECEx 2019 Dubai Meetings.

Chris Agius

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中华人民共国国家认证认可监督管理委员会

Certification and Accreditation Administration of P. R. China

IECEx/ExMC/2019/01

To: Mr. Chris Agius

IECEx Executive Secretary

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September 17, 2019

Re: Proposed clarification on the Register of Test Facilities in IECEx OD024

Dear Chris,

We have the following observations for the ExMC to consider:

• Clause 4.4 Register of test facilities of the draft Ed, 3.1 of IECEx

OD024 specifies that IECEx Secretary shall publish a register of all

OD024 facilities. However, we could not find the Register

Information on the Ex website. An effective link will be helpful,

especially when the ExCBs review and make decisions to accept

ExTRs using OD024 testing facilities.

• Furthermore, OD024 has specified the following sequence to approve

and use test facilities.

Step 1: application from test facility

Step 2: initial and on-going assessment;

Step 3: testing agreement among three parties

Step 4: register with IECEx Secretary

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Step 5: perform off-site or witness test

Step 6: Ex TL makes report

But in practice it appears that the sequence for those steps is not strictly observed. We believe it makes sense that the register with the Secretary shall be done before using the facilities, for the sake of awareness by other Ex members and in line of the transparency principle of the IECEx

We then propose the following revision of the OD024 (in red) for discussion and approval by the ExMC

4.4 Register of test facilities

The IECEx Secretary shall maintain and publish on the IECEx website a register of participating manufacturers, user test facilities or third party test facilities, together with the associated test standard(s) for which they are qualified. Access to the register shall be limited to ExCBs, ExTLs and IECEx Assessors.

The approval by ExCB and register with IECEx Secretary shall be done before using test facilities for testing.

Best wishes

system.

Du Chunjing

Director, Division of International Cooperation

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