



Edition 2.0 2018-10

# IECEX OPERATIONAL DOCUMENT

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

IECEx Certified Service Facilities Scheme – Part 3: Ex installation and initial inspection

Assessment procedures for IECEx acceptance of Candidate Certification Bodies (ExCBs) for the purpose of issuing IECEx Certificates to Ex Service Facilities providing Ex installation and initial inspection service





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Assessment procedures for IECEx acceptance of Candidate Certification Bodies (ExCBs) for the purpose of issuing IECEx Certificates to Ex Service Facilities providing Ex installation and initial inspection service



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### INTERNATIONAL ELECTROTECHNICAL COMMISSION

### **IECEx** Operational Document IECEx 316-3

IECEx Certified Service Facilities Scheme – Part 3: Ex installation and initial inspection

Assessment procedures for IECEx acceptance of Candidate Certification Bodies (ExCBs) for the purpose of issuing IECEx Certificates to Ex Service Facilities providing Ex installation and initial inspection service

### **FOREWORD**

This document is the Operational Document IECEx OD 316-3 Assessment Procedures for the Acceptance of Applicant ExCBs seeking to participate in the IECEx Certified Service Facilities Scheme – Part 3: Ex installation and initial inspection of Ex installations in order to issue IECEx Certificates to Service Facilities providing Ex installation and initial inspection services.

A listing of currently approved ExCBs is maintained on the IECEx website: www.iecex.com.

### **Document History**

Date	Summary
2013-03	This original issue Edition 1.0 of IECEx OD —316-3 supersedes IECEx OD -016 Version 1.0 in part and represents the application of a new numbering system.
2018- <mark>MM</mark>	This Edition 2.0 was approved for publication by the 2018 ExMC Meeting via ExMC Decision 2018/NN and supersedes Edition 1.0 of IECEx OD 316-3 upon publication.

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### INTRODUCTION

This Operational Document details the assessment procedures established by the IECEx Scheme's Management Committee, ExMC, for the purpose of ensuring a thorough assessment of candidate ExCBs.

The principle aim of these procedures is to instil international confidence in the ExCB's competence and capabilities for performing assessment and auditing of Ex Service Facilities covering installation and initial inspection and who seek IECEx Certification.

International confidence is established by evaluating the competence of a certifying body. The assessment is to cover the competence, experience and familiarity of ExCB personnel and the organization with the relevant explosion protected standards, quality management systems, IECEx Scheme and associated rules and ISO/IEC –17065 and IECEx Technical Guidance Documents (TGD).

The procedures are also aimed at ensuring a consistent approach to assessments by IECEx assessment teams.

This Operational Document provides the following three Sections:

- Section 1 Initial assessment and re-assessment of ExCBs
- Section 2 On going surveillance of ExCBs
- Section 3 Assessment of existing ExCBs seeking to extend their scope of acceptance to cover the IECEx Certified Service Facilities Scheme for Ex installation and initial inspection

The procedures are set out in table form identifying:

- Step number;
- Required action;
- Responsible person or party;
- · Desired outcome.

The steps identified in the table correspond to the steps shown in the flowchart.

The preparation of this IECEx Operational Document has been done so with the aim of alignment with various ISO or /IEC International Standards, ISO and Guides, and IECEx Rules of Procedures, including but not limited to the following:

NOTE Although this IECEx Operational Document makes reference to IEC 60079-14 and IEC 60079-17, it is also relevant in determining ability to work with other international, national or regional requirements of a similar nature, such as IEC 61892-7 - Mobile and fixed offshore units – electrical installations – Part 7: Hazardous areas.

IECEx 01, IEC System for Certification to Standards relating to Equipment for use in Explosive Atmospheres (IECEx System) - Basic Rules

IECEx 03-0, IECEx Certified Service Facilities Scheme – Part 0: General Rules of Procedure

IECEx 03-3, IECEx Certified Service Facilities Scheme – Part 3: Ex installation and initial inspection – Rules of Procedure

IEC 60079-14, Explosive atmospheres – Part 14: Electrical installations design, selection and erection

IEC 60079-17, Explosive atmospheres – Part 17: Electrical installations inspection and maintenance

IEC 60079 Series as relevant or as referenced from IEC 60079-14, for example IEC 60079 - Parts 10-1, 10-2, 13, 19, 26, 28, 29-1, 29-4, 30-1, 30-2, 32-1, 43 or 46

ISO/IEC -17000, Conformity assessment - Vocabulary and general principles

ISO/IEC –17011, Conformity assessment – General requirements for accreditation bodies accrediting conformity assessment bodies

ISO/IEC 17020, Conformity assessment – Requirements for the operation of various types of bodies performing inspection

ISO/IEC 17021, Conformity assessment – Requirements for bodies providing audit and certification of management systems

ISO/IEC 17021-1, Conformity assessment – Requirements for bodies providing audit and certification of management systems – Part 1: Requirements

 ${\sf ISO/IEC-17065}$ , Conformity assessment – Requirements for bodies certifying products, processes and services

ISO -19011, Guidelines for auditing management systems

ISO -Guide -27, Guidelines for corrective action to be taken by a certification body in the event of misuse of its mark of conformity

ISO -Guide -28, Conformity assessment – Guidance on a third-party certification system for products

ISO/IEC -Guide -53, Conformity assessment – Guidance on the use of an organization's quality management system in product certification



### Operational Document IECEx OD 316-3 -

IECEx Certified Service Facilities Scheme – Part 3: Ex installation and initial inspection

## Assessment procedures for IECEx acceptance of Candidate Certification Bodies (ExCBs) for the purpose of issuing IECEx Certificates to Ex Service Facilities providing Ex installation and initial inspection service

Section 1 – Initial assessment and re-assessment of ExXCBs

This Section is to be applied for the initial assessment of ExCBs prior to their acceptance in the IECEx Scheme and re-assessment of existing ExCBs.

The term Lead Assessor, as used throughout this document, shall mean the IECEx Assessment Team Leader appointed by the ExMC Secretary IECEx Secretariat and endorsed by ExMC.

This Section does not apply to ExCBs already accepted in the IECEx Certified Equipment Scheme. Refer to Section -3.

The ExCB shall use application forms that include a statement by which the applicant declares any previous or existing applications made to other ExCBs.

Steps 1 to 4 are applicable to new applications.



Step	Activity	By Whom	Desired Outcome
Formal	Application Submitted to ExMC Secretary		
1	Application received by ExMC Secretary ECEx Secretariat, in accordance with IECEx 03-3. The application shall include details of the proposed ExCB assessors to undertake IECEx 03-3 audits.	ExMC SecretaryIECEx Secretariat	Candidate ExCB
2	Application assessed for completeness. Appointed Assessment Team accepted by ExMC.	IECEx Secretariat <del>ExMC</del> Secretary	Assessment team proposed by IECEx Secretary Secretariat and accepted by ExMC
3	IECEx SecretariatExMC Secretary reviews application documentation for completeness. IECEx SecretariatExMC Secretary may request further information from the candidate. IECEx SecretariatExMC Secretary to report findings to candidate ExCB.	IECEx SecretariatExMC Secretary	
4	IECEx SecretariatExMC Secretary forwards Application package to Members of the appointed Assessment Team.	IECEx Secretariat <del>ExMC</del> Secretary	All relevant information available for team to commence their assessment
Docum	entation Review Stage		
5	IECEx Assessment Team commences assessment. Team Leader, in conjunction with team members reviews application documentation to satisfy Steps 6 to 8.  The ExCB shall provide a filled-out TGD -60079 -14 (those parts relate to detailed initial inspections) and TGD 60079-17.  Team Leader may request additional information	Team Leader to manage	Team Leader notifies candidate of successful review of documentation and then prepares to arrange site visit
6	from the Candidate ExCB.  Team Leader, in conjunction with team members determines whether the applicant ExCB has Independent Accreditation.	Team Leader or his designated	Formal notification of accreditation, with a copy being submitted by the applicant
7	Assessment of the accreditation and credentials of the accreditation body. For example determining:  - Whether the body has Mutual Recognition Agreements with other bodies  - Whether the body has National Government recognition  - What Standards or Guides are used  IECEx Assessment Team Leader may obtain information directly from accreditation body or candidate ExCB and circulate to other IECEx Assessment team members for review via correspondence.  NOTE ExCB should obtain all necessary information from accreditation body for presentation to IECEx Assessment Team Leader.	Team Leader	<ul> <li>Verification of MRAs</li> <li>Notification of Government recognition</li> <li>Use of ISO/IEC -17065</li> <li>Frequency of surveillance audits</li> </ul>
8	Review of past audit reports, issued by the accreditation body, by Assessment Team to establish compliance with the requirements of IECEx -03-3, and Documents, ISO/IEC 17021-1 and ISO/IEC -17065 as relevant.	Assessment Team managed by Team Leader	Acceptance by IECEx Assessment Team of information and audit reports as evidence of compliance to the requirements of IECEx -033 and ISO/IEC -17065
9	Notification of results of Step 6 to 8 to candidate IECEx 03-3 ExCB.	Team Leader	Letter, fax or e-mail to Candidate ExCB. Copy to IECEx SecretariatExMC Secretary

On-sit	e Visit		
10	A minimum of one representative of the IECEx Assessment Team visits candidate to conduct a site visit for each ExCB application. This visit is to verify the applicant ExCBs ability to comply with IECEx -03-3 requirements. The Assessment shall include a review of the ExCB's system for allocating auditors as competent to undertake IECEx Service Facility Assessments.	At least one person from IECEx Assistance Assessment Team (usually Team Leader)	Visit notes to be included in assessment file Team Leader in consultation with his Team shall determine the duration of the visit
11	Results of site visit determined with a final report for submission to the IECEx SecretariatExMC Secretary prepared in the format as outlined in Annex A.  Final report to be reviewed by all members of the	Team Leader	Team Leader to commence arrange for a final assessment report compiling a Report
	assessment team.		
12	Final IECEx Assessment Team Report Reviewed by IECEx SecretariatExMC Secretary.	IECEx SecretariatExMC Secretary	Review by IECEX Secretary to ensure completeness of information and ready for circulation to ExMC for voting
13	IECEx SecretariatExMC Secretary prepares Report for voting and submits to ExMC Members for formal voting, via correspondence or at the next ExMC meeting.	IECEX SecretariatExMC Secretary	ExMC Document issued for voting, with a copy submitted to candidate ExCB
Final /	Approval of ExCB by ExMC		
14	Assessment of report considered by ExMC members with members returning the completed voting form to the IECEx SecretariatExMC Secretary as soon as possible and by due date.	ExMC Members	Majority acceptance vote (approval ≥ 67 %) approves application (IECEx 01)
15	If voting is acceptable then IECEx SecretariatExMC Secretary notifies applicant of their acceptance.	IECEX SecretariatExMC Secretary	ExMC letter to accepted ExCB
16	Appointment recorded at next ExMC meeting.	IECEx SecretariatExMC Secretary to arrange	Recorded in the minutes
17	Where review in Step 12 is unsatisfactory, IECEx SecretariatExMC Secretary refers the matter to the IECEx Assessment Team Leader seeking additional information or revised report.	IECEx SecretariatExMC Secretary	An acceptable report for circulation to ExMC
18	Where a positive vote, in accordance with IECEx -01 is not achieved the application is then referred to the next ExMC meeting for discussion.	IECEx SecretariatExMC Secretary to arrange	Findings recorded in the minutes
19	If at the conclusion of the "Document Review Stage", the Assessment Team is not satisfied with the information presented, the Team Leader shall inform the candidate ExCB and IECEx SecretariatExMC Secretary of the Assessment team's views.  In order for the assessment to proceed, the IECEx Assessment Team may be required to conduct a full on site assessment in accordance with IECEx -03-3	Team Leader to manage	Assessment report by Team Leader
	and Technical Guidance Documents (TGD -60079-14 and TGD 60079-17), ISO/IEC -17065 and ISO/IEC -17021-1, as applicable.		
20	Where non-conformances are identified during the assessment process the candidate ExCB implements corrective action if they wish to proceed with their application.	Candidate ExCB	Implementation of corrective actions
21	Assessment team assesses corrective action. This may be performed by either the full team or a partial team or even one member of the team.	Team Leader to manage	Report on assessment of corrective actions
22	Notification of results of Step 5 to candidate IECEx -03-3 ExCB.	Team Leader	Letter, fax or e-mail to Chairman of Assessing Panel

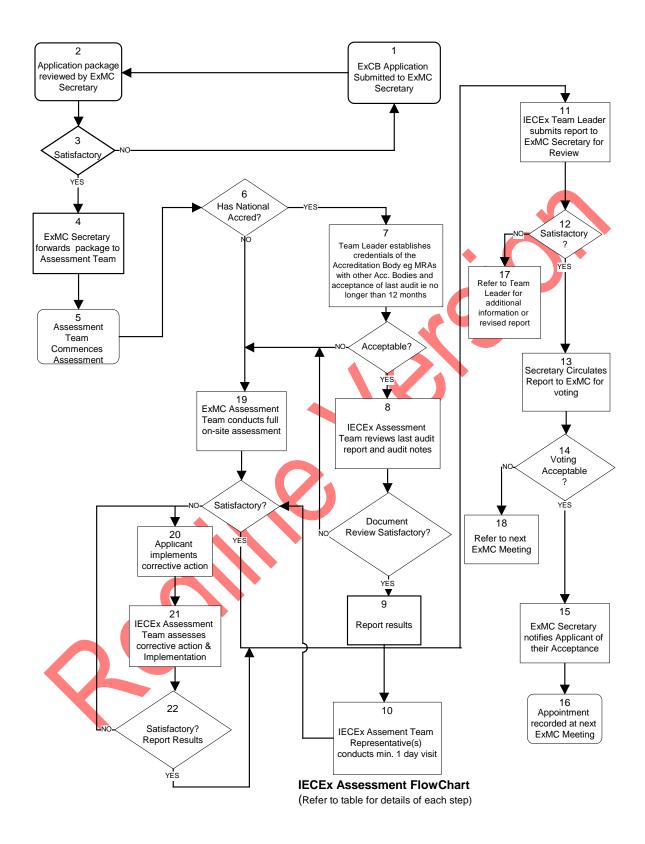


Figure 1 – IECEx Assessment Flowchart (refer to table for details of each step)

### Section 2 – On going surveillance of ExCBs

This Section applies to ExCB that have been already accepted into the IECEx Certified Service Facilities Scheme for the scope of issuing IECEx Certification to Ex Service Facilities involved in Ex installation and initial inspection.

The purpose of on-going assessments is to satisfy the International Ex community that ExCBs maintain their facilities and capabilities that enabled their entry into the Scheme.

### 2.1 Surveillance of ExCBs with National Accreditation acceptable by ExMC

### 2.1.1 Scope

This section covers ExCBs that maintain national accreditation found to be acceptable by the original IECEx Assessment Team, and by way of ExMC voting on the initial assessment report, the ExMC.

Acceptable National Accreditation according to this Clause means accreditation to ISO/IEC –17065 or ISO/IEC 17024 for Ex Product Certification or Ex Personnel Competence Certification by an accreditation body that is a member of the International Accreditation Forum (IAF). No limitations to Ex types of protection can apply.

The procedures detailed below are general and ALL ExCBs are reminded of their obligations to notify the IECEx Secretariat of any changes within their organization that may impact on affect their ability to deliver IECEx Certification Services in accordance with IECEx Rules and Operational Documents and in the spirit of a timely and professional service delivery.

### 2.1.2 Procedures

Each year, prior to the anniversary date of acceptance into the IECEx Scheme, ExCBs shall submit to the ExMC Secretary IECEx Secretariat a report containing the following information:

a) Any changes in the organization

Description of changes in the organization of the ExCB, its staff, facilities, quality system, operating procedures, or other similar changes, that relate to the ExCB's operation under IECEx 03-3.

### **AND**

b) Annual audit report

Copy of a National Accreditation Body's audit report issued during the preceding 12 months. This report should show:

- Site that was audited by the accreditation body;
- Date and duration of the audit;
- Audit scope;
- ISO/IEC Guides, Standards and IECEx Technical Guidance Documents (TGD) used during the audit;
- Observation notes;
- Details of any non-conformances raised;
- · Copy of any audit report summary.

### OR

c) Report by the ExCB based on its own internal audit(s) carried out during the preceding 12 months. A standardised report format should be used for this purpose. Once every two years, the report, prepared by the ExCB shall be endorsed by the National Accreditation Body.

Item a) is mandatory and either of b) or c).

### 2.1.3 Review

The ExMC Secretary IECEx Secretariat shall review the information to ensure:

- Site assessed aligns with the site previously approved by ExMC;
- All Clauses of ISO/IEC 17021-1, ISO/IEC 17065, as applicable, have been covered;
- Ensure that Technical Guidance Documents have been used (where available);
- Any Non-conformances are identified.

Where major Non-conformances have been identified the ExMC Secretary in consultation with the IECEx Assessor panel Chairman shall propose appropriate action to be taken, with the IECEx Officers Executive to decide on such action and report at the next ExMC meeting.

Where the ExCB does not agree with the course of action, the matter may be referred to the IECEx Board of Appeals, if requested by the ExCB for appeal in accordance with IECEx Basic Rules (IECEx 01).

During the period of referral to the Board of Appeal, the ExMC Chairman in consultation with the other IECEx Officers—Executive shall decide on the status of the ExCB in question.

In extreme circumstances, the status of temporary suspension may be considered. The ExMC is to decide on the final action to be taken.

The Secretary IECEx Secretariat will retain a copy of the report, for a minimum of 10 years, for record keeping purposes.

### 2.1.4 Re-assessment

On or before the fifth 5th-anniversary of the acceptance of the ExCB or the last re-assessment of an ExCB a re-assessment, in accordance with the assessment procedure detailed in Section -1, shall be performed by an IECEx Assessment Team appointed by ExMCthe IECEx Secretariat.

### 2.2 Surveillance of ExCBs without National Accreditation acceptable by ExMC

### 2.2.1 Scope

This section covers ExCBs that do not have national accreditation but who have been accepted in to the IECEx Scheme by way of a full on-site assessment, by the IECEx Assessment Team.

### 2.2.2 On-site audit

The ExMC Secretary ECEx Secretariat shall arrange to have one member of the original IECEx assessment team conduct an annual on-site audit. The assessor shall be appointed by the IECEx Assessment Team Leader responsible for the original assessment.

The ExCB shall agree to bear the costs associated with this on-site audit prior to the site visit based on an estimate prepared and submitted to the ExCB by the Team Leader.

The appointed assessor shall carry out an assessment for compliance with ISO/IEC -17065 and IECEx Scheme Rules. The Team Leader will then issue a report.

These reports shall be forwarded to the IECEx Secretariat ExMC Secretary who shall review them for completeness and any non-conformances.

### 2.2.3 Non-conformances

Where non-conformances have been identified the reports shall be referred to IECEx Secretariat ExMC Secretary who shall consult with IECEx Officers Executive who shall propose appropriate action to be taken and report at the next ExMC meeting.

Where the ExCB does not agree with the course of action, proposed, the matter may be referred to the ExMC or appealed according to IECEx Board of Appeal Basic Rules IECEx 01).

During the period of referral to ExMC, the ExMC Chairman in consultation with the other IECEx Officers—Executive shall decide on the status of the ExCB in question.

In extreme circumstances, the status of temporary suspension may be considered. The ExMC will then decide on the final action to be taken.

### 2.2.4 Fifth anniversary

On or before the fifth 5th—anniversary of the original appointed—acceptance or the last reassessment of an ExCB a reassessment, in accordance with the assessment procedure detailed in Section 1, shall be performed by an IECEx assessment team appointed by ExMC, on recommendation from the IECEx Secretariat.



Section 3 – Assessment of existing ExCBs seeking to extend their scope of acceptance to cover the IECEx certified Service Facilities Scheme for Exinstallation and initial inspection

### 3.1 Scope

This Section covers the situation where an ExCB already accepted in the IECEx Certified Equipment Schemealready appointed to operate within the IECEx 03-3 Scheme wishes to extend their scope of acceptance to include the ability to assess and issue IECEx Certification to Ex Service Facilities involved in Ex installation and initial inspection services in other IECEx 03-Schemes, e.g. IECEx 03-2 or IECEx 03-4).

### 3.1.1 Assessment procedures within scope

ExCBs seeking acceptance to issue IECEx Service Facility Certification, WITHIN the Ex Types of Protection and existing field of their current scope of acceptance as ExCB in the IECEx Certified Equipment Scheme shall be subjected to the following assessment procedures.

### 3.2 For IECEx 03-2 and IECEx 03-4 Schemes the following applies

### 3.12.24 Internal procedures

In general, a site assessment visit is not required when an ExCB already accepted in the IECEx Certified Equipment Scheme wishes to be accepted for issuing IECEx Certification for Service Facilities, within their current scope of IECEx Certified Equipment Scheme acceptance if the ExCBs submits suitable copies of their internal procedures for dealing with applications for Ex Service Facilities and for the maintenance of certification of Ex Service Facilities (refer to IECEx 03-3 Annex A and ExMC/417x/Q for guidance) to the IECEx Secretary.

The IECEx Secretary will assess or arrange to have the procedures reviewed for compliance with IECEx Operational Document IECEx OD 313-3. The candidate IECEx 03-3 ExCB application shall include details of the proposed ExCB assessors that will conduct IECEx 03-3 audits of applicant service facilities seeking certification.

The ExCB shall use application forms that include a statement by which the applicant declares any previous or existing applications made to other ExCBs. If after the IECEx Executive Secretary's review and report to the IECEx Executive (refer 3.1.4 following), the IECEx Executive Secretary or the IECEx Executive feel that a site assessment visit is necessary, this shall be arranged by the IECEx Secretariat.

In general, a site assessment visit is not required when an ExCB wishes to be accepted for issuing IECEx Certification for Service Facilities, within their current scope of IECEx acceptance, providing ExCBs submit a copy of their internal procedures for dealing with applications for Ex Service Facilities and for the maintenance of certification of Ex Service Facilities to the ExMC Secretary who will assess or arrange to have the procedures assessed for compliance with the relevant IECEx Operations Manual e.g. OD 313-2, OD 313-4.

The candidate IECEx 03-3 ExCB application shall include details of the proposed ExCB assessors to undertake IECEx 03 audits.

The ExCB shall use application forms that include a statement by which the applicant declares any previous or existing applications made to other ExCBs. Should the ExMC Secretary or the ExCB feel that a site assessment visit is necessary, this shall be arranged by the ExMC Secretary.

### 3.12.32 Cost estimate

The ExCB shall be provided with a cost estimate for the documentation assessment and must agree with the cost prior to the assessment proceeding.

### 3.12.43 Report

Following the documentation review the ExMC Secretary IECEx Secretariat shall prepare a report for consideration by the IECEx Officers Executive. Where any one IECEx Officer Executive member disagrees with the extension of Scope acceptance for the ExCB this shall

be documented and consultation conducted with the ExCB in an effort to resolve the concerns raised.

Upon finalising the application, the ExCB's acceptance into the IECEx 03-3 Scheme scope-shall be extended published and reported to the IECEx Management Committee. Alternatively, the IECEx Chairman may elect to refer the matter to a vote by ExMC via correspondence or at a meeting.

### 3.23 For IECEx 03 Schemes other than IECEx 03-2 and IECEx 03-4 the following applies

ExCBs shall be assessed according to the procedures of Section 1 of this document, which includes a site visit.

### 3.2 Assessment procedures outside scope

ExCBs already accepted as ExCB in the IECEx Certified Equipment Scheme that are seeking appointment for issuing IECEx Ex installation and initial inspection Certification, OUTSIDE the Types of Protection and existing field of their current scope of acceptance as ExCB in the IECEx Certified Equipment Scheme, shall be assessed according to the procedures of Section 1 of this IECEx OD 316-3 Operational Document.

### Annex A

### IECEx Assessment Report Form for IECEx 03-3 ExCB (IECEx Certification Body – Certified Service Facilities Program) – Ex installation and initial inspection

Type of Assessment:

- Initial Assessment for Candidate IECEx 03-3 ExCB
- Surveillance Assessment for existing ExCB

<b>A.</b> 1	OBJECT AND FIELD OF APPLICATION
A.1.1	Country
A.1.2	
A.1.3	Members of the assessment team
A.1.4	Place and date of assessment
A.1.5	Assessment references
	Document (current editions):
	i) IECEx 03-3;
	ii) IECEx Operational Document OD 316-3;
	iii) IECEx Operational Documents OD 013-3 and, IECEx OD 314-3;
	iv) ISO/IEC 17065;
	v) ISO/IEC 17021-1-;
	vi) ExCB application documents;
	vii) IEC 60079-14 and IEC 60079-17 (Also IEC 61892-7 for Ex Services Facilities performing Ex installation and initial inspection in offshore Ex installations);
	viii) TGD 60079-14 and TGD 60079-17.

### A.1.6 Scope of application

Indicate whether this is an extension of scope for an already accepted ExCB (include details of existing acceptance).

A.1.7	Candidate ExCB persons interviewed			
	Name	Position		
A.1.8	Legal entity of the candidate ExCB			
A.1.9	Associated certification functions			
A.1.10	National marks and certificates			
A.1.11	Financial support			
A.1.12	History			
	- (2)			
A.1.13	Standards accepted			

A.1.14	National differe	nces to IEC Standards				
A.2	ORGANIZATION					
A.2.1	Names, titles and experience of the senior executives					
	Name	Title	Experience			
A.2.2	Name, title and		nanagement representative			
	Name	Title	Experience			
A.2.3		of nominated principal cor				
	Name	Title	Comments			
A O 4	Name and title					
A.2.4		of signatories for certificat				
	Name	Title	Comments			
A.2.5	Name and title	of IECEx 03-3 assessors				
A.2.3	Name	Title	Responsibility			
	Nume		reoponoionity			
A.2.6		es in ExCB activity				
	Name	Title	Responsibility			

### A.5 CERTIFICATION OPERATIONS

A.5.1 National approval/certification methods

IECEx	OD 316-3 © IEC:2018(E) - 17 -
A.5.2	Certification policy
A.5.3	Staff Work instructions
A.5.4	Application for certification
A.6	STATISTICS
	Detail experience in assessment and certification of Ex related Service Facilities for Ex installation and initial inspection under this application during the past 2 years:
<b>A.7</b>	DOCUMENTATION
A.8	RECORDS
<b>A.9</b>	CONFIDENTIALLY

A.10	PUBLICATIONS
<b>A.</b> 11	APPEALS
A.12	NATIONAL ACCREDITATION
A.13	RECOGNITION AND AGREEMENTS
A.14	QUALITY MANAGEMENT SYSTEM (QMS) MANUAL
A.15	INTERNAL AUDIT AND PERIODIC REVIEW
A.16	COMPLAINTS
A.17	WITHDRAWAL AND CANCELLATION OF CERTIFICATES

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