



ExMC/641/DV  
September 2010

## INTERNATIONAL ELECTROTECHNICAL COMMISSION

### IEC SYSTEM FOR CERTIFICATION TO STANDARDS RELATING TO EQUIPMENT FOR USE IN EXPLOSIVE ATMOSPHERES (IECEx SYSTEM)

For Consideration by Members of the IECEx Management Committee, ExMC

Voting on Acceptance of ExCB PTB to issue IECEx Conformity Mark Licenses

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#### Introductory Note

This document provides a report to ExMC Members concerning the application from PTB of Germany to be accepted by ExMC as an IECEx Conformity Mark License issuing ExCB.

ExMC Members are therefore requested to consider this report and submit the attached voting form to the Secretariat as follows, by the closing date **Friday 29 October 2010**.

<b><u>Address:</u></b> SAI Global Building Level 7 286 Sussex Street Sydney NSW 2000 Australia	<b><u>Contact Details:</u></b> Tel: +61 2 8206 6940 Fax: +61 2 8206 6272 e-mail: <a href="mailto:chris.agius@iecex.com">chris.agius@iecex.com</a> <a href="http://www.iecex.com">http://www.iecex.com</a>
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## Voting Form

For the acceptance of ExCB PTB to issue IECEx Conformity Mark Licenses

☐ Yes. I agree to the acceptance of ExCB PTB to issue IECEx Conformity Mark Licenses

☐ No. I do not agree to the acceptance of ExCB PTB to issue IECEx Conformity Mark Licenses, for the following reasons:

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Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Member Body: \_\_\_\_\_

Date: \_\_\_\_\_

Please complete and return by **Friday 29 October 2010** to:

Mr Chris Agius  
IECEx Secretariat

**Contact Details:**  
***E-mail: [chris.agius@iecex.com](mailto:chris.agius@iecex.com)***  
***Tel: +61 2 8206 6940***  
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## Background

The IECEx Secretariat had received an application from PTB, Germany, to become an IECEx Conformity Mark License issuing ExCB

This application was received by the IECEx Secretariat in accordance with IECEx 04 and OD 022.

In accordance with IECEx OD 022 Clauses 1.6 and 2.4, the Secretariat conducted a detailed review of the “ExCB” documentation supplied. This documentation along with updated documents arising from the Secretariat’s Document review stage, was circulated to the IECEx Conformity Mark Committee, ExMarkCo for consideration by correspondence.

The consideration of the PTB application was successfully completed by ExMarkCo with ExMarkCo now in a position to recommend acceptance by ExMC, of PTB as an IECEx Conformity Mark License issuing ExCB.

In proposing ExMC acceptance, ExMarkCo include this report as a summary of the main items successfully reviewed by ExMarkCo, concerning the PTB application.

## Action required of the ExMC

The ExMC are asked to approve the ExMarkCo recommendation of Acceptance of ExCB PTB to issue IECEx Conformity Mark Licenses.

## Observations and Findings

A full review of the PTB documentation according to the IECEx Requirements of Clauses 1.1 and 2.4 of OD 022 was carried out as follows:

<b>Item 1.1 (of OD 022) ExCB Requirements</b> <i>An ExCB seeking to make application for a license from IEC to issue IECEx Conformity Mark Licenses shall;</i>	<b>Result</b>
a) Have been accepted as an IECEx Certification Body (ExCB) in accordance with the IECEx Rules of Procedures IECEx 02 and supporting Operational Documents and Procedures	Yes, PTB is a current ExCB and operating continuously since first appointed in July 1999
b) Have current acceptance as an ExCB;	Yes



<b>Item 1.1 (of OD 022) ExCB Requirements</b> <i>An ExCB seeking to make application for a license from IEC to issue IECEx Conformity Mark Licenses shall;</i>	<b>Result</b>
c) Agree to abide by the IECEx Conformity Mark Regulations and Operational Procedures and decisions of the IECEx Management Committee	Yes, PTB have formally agreed to abide by all Rules and operational procedures
d) Nominates a senior officer who shall act on behalf of the ExCB in matters relating to the IEC License	Yes, the Senior officer has been nominated
e) Sign a License agreement	Agreed to sign once formal acceptance is Received
<b>Item 2.4 (of OD022) Procedure for an ExCB issuing IECEx Conformity Mark Licenses</b>	Yes, PTB has provided copies of their procedures to issue an IECEx Conformity Mark. These procedures were reviewed as part of the ExMarkCo assessment process and found to comply with IECEx requirements including all steps and stages detailed in Table 2 of OD 022. This includes incorporation of the IECEx Standard Terms and Conditions, OD 023 into the PTB requirements that will be placed on holders of an IECEx Conformity Mark License.

PTB, since being accepted as an ExCB in the IECEx Scheme, has produced a total of 925 CoCs and associated reports.



### **Recommendation of ExMarkCo Committee**

That the ExMC approve the acceptance of PTB to issue IECEx Conformity Mark Licenses based on the following:

1. This application has been reviewed and endorsed by the IECEx ExMarkCo Committee.
2. Experience of staff at PTB is sufficient for the organisation to issue IECEx Conformity Mark Licenses. This can be shown in the application documentation.
3. The successful review of the PTB documentation according to OD 022.

**\*\*\* End of Document \*\*\***