

U.S. Department of  
Homeland Security

United States  
Coast Guard



Commandant  
United States Coast Guard

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2014-3183

16714/46 CFR 159.010/IBExU

March 12, 2014

## LETTER OF ACCEPTANCE

IBExU Institut für Sicherheitstechnik GmbH

Fuchsmühlenweg 7  
09599 Freiberg  
GERMANY

Our office has reviewed your application March 7, 2014 requesting to become a U.S. Coast Guard accepted independent laboratory for testing electrical equipment for hazardous locations. Based on the contents of your application and supporting documentation, our office has determined that your laboratory meets the requirements set forth in Title 46 U.S. Code of Federal Regulations (CFR) part 159. The facilities of IBExU are hereby recognized to certify electrical equipment for hazardous locations as set forth in 46 CFR Subpart 111.105. In addition, our office will recognize your certifications to the following standards: IEC 60079-0, IEC 60079-1, IEC 60079-2, IEC 60079-5, IEC 60079-6, IEC 60079-7, IEC 60079-11, IEC 60079-15 and IEC 60079-18. In your approval scope we have not included IEC 60079 Parts 25 through 28, 30-1, 31 and 35-1; IEC 61241 Parts 0, 1, 1-1, 4, 11 and 18; IEC 62013-1 and IEC 62086-1 as these standards are not presently incorporated into our regulations.

This acceptance is based on the testing experience and approval to operate within the IECEx Certified Equipment Scheme of IBExU. This acceptance is also contingent on your authorization to issue IECEx Test Reports (ExTRs), IECEx Quality Assessment Reports (QARs) and the corresponding Online Certificate of Conformity.

Please ensure the appropriate personnel have access to, and are familiar with the requirements of 46 Subpart 111.105 available online at <http://www.ecfr.gov>. IBExU must continue to follow all regulations listed under 46 CFR 159.010 in order to maintain independent laboratory acceptance. The inability to properly perform the required tests or to maintain independent status will result in the termination of U.S. Coast Guard acceptance. If at any time in the future your laboratory's scope, address, or point of contact information changes, please contact our office as soon as possible with the new information. Should you have any further questions, please contact Mr. Rodolfo Sierra at the email address or phone number above.

Sincerely,

A handwritten signature in blue ink, appearing to read "C. K. Marcy", written over a light blue circular stamp.

C. K. MARCY  
Commander, U.S. Coast Guard  
Office of Design and Engineering Standards  
Chief, Systems Engineering Division  
By direction



2015-3378  
16714/46 CFR 159.010/IBExU  
April 30, 2015

## LETTER OF ACCEPTANCE

IBExU Institut für Sicherheitstechnik GmbH

Fuchsmühlenweg 7  
09599 Freiberg  
GERMANY

We recently added Subparts 111.106 and 111.108 to Title 46 Code of Federal Regulations (46 CFR). As a result, IEC 60079-25 is now included as an acceptable explosion protection standard. We have revisited your application dated March 7, 2014 and accordingly updated the scope of your laboratory's acceptance for testing electrical equipment for use in hazardous locations to include IEC 60079-25. This expanded scope of acceptance is based on the testing experience and approval to operate within the IECEx Certified Equipment Scheme of IBExU and is contingent on your authorization to issue IECEx Test Reports (EXTRs), IECEx Quality Assessment Reports (QARs) and the corresponding Online Certificate of Conformity.

Please ensure the appropriate personnel have access to, and are familiar with the requirements of 46 Subparts 111.105, 111.106 and 111.108 available online at <http://www.ecfr.gov>. IBExU must continue to follow all regulations listed under 46 CFR 159.010 in order to maintain independent laboratory acceptance. The inability to properly perform the required tests or to maintain independent status will result in the termination of U.S. Coast Guard acceptance. If at any time in the future your laboratory's scope, address, or point of contact information changes, please contact our office as soon as possible with the new information. Should you have any further questions, please contact Mr. Rodolfo Sierra at the email address or phone number above.

Sincerely,

A handwritten signature in blue ink that reads "R. W. MARTIN".

R. W. MARTIN  
Acting Chief, Systems Engineering Division  
U.S. Coast Guard  
By direction