



## APPENDIX ABB MOTORS AND GENERATORS SERVICE PROVIDER CERTIFICATE

Company: **Electro Müller AG**

Bozingenstrasse 37,  
2504, Biel-Bienne  
Switzerland

ABB BU Motors and Generators PG Service certifies that the Service Center has service engineers trained, workshop facilities and equipment adequate to perform service on the below listed ABB Motors and Generators products range. The Service Center is authorized to carry out maintenance, overhaul, repairing, replacing of damaged parts with original ones and rewinding, on:

*PRODUCT RANGE:* Induction squirrel cage IEC LV Motors & Generators

*EQUIPMENT SIZE:* up to IEC 355 mm shaft height / 1 KV

Maintenance, Overhaul and Repair are authorized on ABB's LV Motors and Generators designed for Explosive Atmospheres (Ex), according to the IEC 60079-17, IEC 60079-19 and ABB Maintenance Programs and/or ABB Service Center Qualification Process.

Product range, authorization Level and Ex Protection types as following:

*AUTORISATION LEVEL:* LV Ex 3

*PRODUCT RANGE & SIZE:* as above

*Ex PROTECTION TYPES:* Flameproof enclosure "d/ de" ; Increased safety "e" ; Non-sparking "nA" ; Dust protected enclosure "t"

This certificate is issued upon verification, and assessment that the Service Center comply with the ABB Service Center Qualification Process requirements for ABB Ex Motors and Generators, relating to the type of products and scope of service listed above. Preventive and Corrective maintenance shall be executed according to ABB Maintenance Program and/or ABB Service Center Qualification Process. Additional limitations may be stated on repair procedures, documents specific motor types, or protection modes. The authorisation level is granted subject to the conditions set out in SCQP-0-0001, and others correlated SCQP' documents.

The Authorized Service Center will be responsible for failures related to improper handling/storage and bad workmanship in modifying or repairing the product. Bad workmanship in this context means, improper working method, disregard of instructions, etc. The above mentioned relation can be either direct or indirect.

Appendix to Certificate N° SCQP02092019

Issued: 02/09/2019  
Valid until: 16/07/2022

Davide Tacconi  
Global Service Providers Manager  
BL Motors and Generators, PG Service