

G933

## Service Training for Motors and Generators for Explosive Atmospheres

CERTIFICATE AWARDED TO

## **Sorgen Patrick** Electro-Müller SA, Switzerland

Training conducted in Gothenburg, Sweden on 20<sup>th</sup>-22<sup>nd</sup> March, 2018.

## **Topics included:**

- Hazardous environments
- Main Standards and Regulation for Explosive Atmospheres
- Protection modes for Ex-motors: Flameproof, Pressurized, Increased safety, Non-sparking, Dust ignition proof
- Service requirements for Ex-motors: IEC 60079-14 standard
- Service requirements for Ex-motors: IEC 60079-17 standard
- Service requirements for Ex-motors: IEC 60079-19 standard
- Repair methods on ABB LV and HV motors
- ABB Ex-products

Certificate number

18-745

Date

22.3.2018

This certificate is valid for 3 years.

**Davide Tacconi** 

Global Product Manager

Jevale Tarcou

ABB BU Motors and Generators, PG Service