



CONFORMITY ASSESSMENT

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A first for UK rotating machine repairers

[Baseefa](#), a world leading CB (certification body) in the highly-specialized field of equipment for explosive atmospheres (Ex) operating within the [IECEX](#) Certification System, has issued its first, and the United Kingdom's first, IECEX Certificate covering the repair and overhaul of rotating machines for use in explosive atmospheres to [Dowding & Mills](#) UK (Middlesbrough).

Established in 1910, Dowding & Mills is the leading independent provider of electromechanical services, specializing in the inspection, maintenance and repair of all makes of electric generators, motors and associated equipment, electronic process control equipment as well as extensive calibration and repair services.

In presenting the certificate to Carl Mudd, Managing Director of Dowding & Mills (Middlesbrough), Ron Sinclair, Managing Director of Baseefa, congratulated the firm on its achievement at being the first UK rotating machine repairer to gain this worldwide status and said he hoped its relationship with Baseefa would go from strength to strength.

Mudd replied that the firm was very proud to be a pioneer in the British repair industry and at being certified as an IECEX Service Facility. As a global business, it was pleased to be able to provide customers with independent assessment of competency to repair Ex equipment.

The IECEX Certificate issued to Dowding & Mills (Middlesbrough) gives users of equipment confidence that any repair activity is in line with ATEX/DSEAR requirements as well as the stringent IECEX requirements in ensuring competency in respect of repair and overhaul of electrical equipment. The certificate covers flameproof 'd', increased safety 'e' and non-sparking 'n' protection concepts in accordance with the latest requirements of [IEC 60079-19, Explosive atmospheres - Part 19: Equipment repair, overhaul and reclamation](#), and with the IECEX System's Operational Documents.

Speaking about the IECEX Service Facility Scheme, Baseefa Facility Scheme Manager, Allan Ogden, highlighted the fact that it covers the repair and overhaul of equipment for use in potentially explosive atmospheres, providing both OEMs (Original Equipment Manufacturers) and end-users with the confidence that repair workshops work in accordance with strict technical and quality system requirements, laid down within an international framework.

The certificate issued to Dowding & Mills attests that its service facility has been independently assessed and found to have the appropriate equipment, competent staff and operating procedures, which in turn will provide added confidence to its customers that the repair and overhaul work complies with all the relevant IECEX requirements.

IECEX, the IEC System for Certification to Standards Relating to Equipment for Use in Explosive Atmospheres, launched its Certified Service Facility Programme in 2007. In its first year of existence, the programme certified many companies specializing in the repair and overhaul of Ex equipment, mainly in Europe and in Asia.

For more information on IECEX, please go to the IECEX website at www.iecex.com.



Ron Sinclair (centre) presents the IECEX Certificate to Carl Mudd (left), Managing Director, and John Allen (right), Technical Director, of Dowding & Mills (Middlesbrough)

RELATED INFORMATION

IEC links

IECEX

System for certification to standards for equipment for explosive atmospheres

[IEC 60079-19,](#)

Explosive atmospheres - Part 19: Equipment repair, overhaul and reclamation

External links

[Baseefa Ltd.](#)

[Dowding & Mills](#)

