

CERTIFICATE OF APPROVAL

This is to certify that the Occupational Health & Safety Management System

ABB (Asea Brown Boveri), S.A. Quinta da Fonte, Edifício Plaza I Rua Quinta da Quintã, No.3 2774-002 Paço de Arcos **Portugal**

has been approved by Lloyd's Register Quality Assurance to the following Occupational Health & Safety Management System standard:

OHSAS 18001:2007

The Occupational Health & Safety Management System is applicable to:

Engineering and project development, installation, tests and service of industrial automation and robotic solutions and systems, and of power transmission and distribution systems for utilities, industry and buildings. Sales of industrial automation products, power transmission and distribution products and electrical installation components.

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

Approval

Certificate No: LIS 6012343

Original Approval: 22 February 2012

Current Certificate:

22 February 2018

Certificate Expiry:

21 February 2021

Issued by: Lloyd's Register EMEA For and on behalf of Lloyd's Register Quality Assurance Limited



Lloyd's Register EMEA Av. D. Carlos I, 44-6°, 1200-649 Lisboa, Portugal, Registration Number 110/910920 For and on behalf of LRQA, Ltd. 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom This approval is carried out in accordance with the LRQA assessment and certification procedures and monitored by LRQA.

The use of the UKAS Accreditation Mark indicates Accreditation in respect of those activities covered by the Accreditation Certificate Number 001

Marco Revision 14



CERTIFICATE SCHEDULE

ABB (Asea Brown Boveri), S.A. Quinta da Fonte, Edifício Plaza I Rua Quinta da Quintã, No.3 2774-002 Paço de Arcos **Portugal**

Main Location

Ouinta da Fonte, Edifício Plaza I Rua Quita da Quintã, No. 3 2774-002 Paço de Arcos, Portugal

Activities

Engineering and project development, installation, tests and service of industrial automation and robotic solutions and systems, and of power transmission and distribution systems for utilities, industry and buildings. Sales of industrial automation products, power transmission and distribution products and electrical installation components.

Other Locations

North Branch Rua Aldeia Nova 4455-413 Perafita, Portugal

CSO / ABB Service: North Branch Rua Aldeia Nova 4455-413 Perafita, Portugal

Activities

Engineering and project development. installation, tests and service of industrial automation and robotic solutions and systems, and of power transmission and distribution systems for utilities, industry and buildings. Sales of industrial automation products, power transmission and distribution products and electrical installation components.

Technical assistance for all types of electromechanical, electrical and electronic equipment including turbocompressors either considered individually or including in a productive process.

Page 1 of 2



Approval Certificate No. LIS 6012343 Lloyd's Register EMEA Av. D. Carlos I, 44-6°, 1200-649 Lisboa, Portugal, Registration Number 110/910920 For and on behalf of LRQA, Ltd. 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom This approval is carried out in accordance with the LRQA assessment and certification procedures and monitored by LRQA.

The use of the UKAS Accreditation Mark indicates Accreditation in respect of those activities covered by the Accreditation Certificate Number 001

Maco Revision 14



CERTIFICATE SCHEDULE

ABB (Asea Brown Boveri), S.A. Quinta da Fonte, Edifício Plaza I Rua Quinta da Quintã, No.3 2774-002 Paço de Arcos **Portugal**

Other Locations

CSO / ABB Service: Coimbra Branch Rua do Valouro, Armazém C 3020-430 Coimbra, Portugal

Activities

Technical assistance for drives and medium voltage motors both considered individually or included in a productive process. Technical support on energy efficiency reporting.

Approval

Certificate No: LIS 6012343

Original Approval:

22 February 2012

Current Certificate:

22 February 2018

Certificate Expiry: 21 February 2021

Page 2 of 2



Approval Certificate No: LIS 6012343

Lloyd's Register EMEA Av. D. Carlos I, 44-6°, 1200-649 Lisboa, Portugal, Registration Number 110/910920 For and on behalf of LRQA, Ltd. 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom This approval is carried out in accordance with the LRQA assessment and certification procedures and monitored by LRQA.

The use of the UKAS Accreditation Mark indicates Accreditation in respect of those activities covered by the Accreditation Certificate Number 001

Miscre Review 14