

June 2013

TITLE

Safety of machinery

Safety-related parts of control systems

Part 2: Validation

(ISO 13849-2:2012)

*Seguridad de las máquinas. Partes de los sistemas de mando relativas a la seguridad. Parte 2: Validación.
(ISO 13849-2:2012)*

*Sécurité des machines. Parties des systèmes de commande relatives à la sécurité. Partie 2: Validation.
(ISO 13849-2:2012).*

NORMATIVE

REMARKS

This standard is the official English version of EN ISO 13849-2:2012, which adopts ISO 13849-2:2012.

This standard was published as UNE-EN ISO 13849-2:2013, which is the definitive Spanish version.

FOREWORD

This standard has been prepared by the Technical Committee AEN/CTN 81 *Prevention and collective and personal protective means in the workplace* the Secretariat of which is held by INSHT.

English Version

**Safety of machinery - Safety-related parts of control systems -
Part 2: Validation (ISO 13849-2:2012)**

Sécurité des machines - Parties des systèmes de
commande relatives à la sécurité - Partie 2: Validation (ISO
13849-2:2012)

Sicherheit von Maschinen - Sicherheitsbezogene Teile von
Steuerungen - Teil 2: Validierung (ISO 13849-2:2012)

This European Standard was approved by CEN on 14 October 2012.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: Avenue Marnix 17, B-1000 Brussels