

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN ISO 13849-1:2008/AC

March 2009

Mars 2009

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ICS 13.110

English version
Version Française
Deutsche Fassung

Safety of machinery - Safety-related parts of control systems - Part 1:
General principles for design (ISO 13849-1:2006/Cor 1:2009)

Sécurité des machines - Parties des
systèmes de commande relatives à la
sécurité - Partie 1: Principes généraux de
conception (ISO 13849-1:2006/Cor 1:2009)

Sicherheit von Maschinen -
Sicherheitsbezogene Teile von
Steuerungen - Teil 1: Allgemeine
Gestaltungsleitsätze (ISO 13849-
1:2006/Cor 1:2009)

This corrigendum becomes effective on 25 March 2009 for incorporation in the three official language versions of the EN.

Ce corrigendum prendra effet le 25 mars 2009 pour incorporation dans les trois versions linguistiques officielles de la EN.

Die Berichtigung tritt am 25. März 2009 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN in Kraft.



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

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Ref. No.: EN ISO 13849-1:2008/AC:2009 D/E/F

Endorsement notice

The text of ISO 13849-1:2006/Cor.1:2009 has been approved by CEN as a European Corrigendum without any modification.



INTERNATIONAL STANDARD ISO 13849-1:2006
TECHNICAL CORRIGENDUM 1

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Safety of machinery — Safety-related parts of control systems —

Part 1:
General principles for design

TECHNICAL CORRIGENDUM 1

Sécurité des machines — Parties des systèmes de commande relatives à la sécurité —

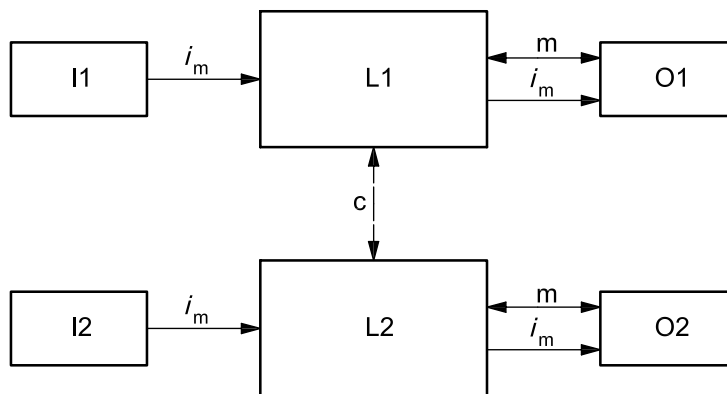
Partie 1: Principes généraux de conception

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 13849-1:2006 was prepared by Technical Committee ISO/TC 199, *Safety of machinery*.

Page 37, Figure 12

Replace the drawing showing the designated architecture for category 4 with the following drawing. This corrects the arrowed lines labeled “m” between L1 and O1, and L2 and O2, by changing them from dashed to solid lines, representing higher diagnostic coverage.



Page 44, A.2.2

Correct the heading of this subclause to read “Frequency and/or exposure times to hazard, F1 and F2”.

Page 62, F.2

Delete the final paragraph prior to Table F.1. This made reference to a “Table F.2” that was incorporated into Table F.1 and did not appear in the final published version of the standard.