

Industrial-process measurement and control — Evaluation of system properties for the purpose of system assessment —

Part 2: Assessment methodology

The European Standard EN 61069:1994 has the status of a
British Standard

Cooperating organizations

The European Committee for Electrotechnical Standardization (CENELEC), under whose supervision this European Standard was prepared, comprises the national committees of the following countries:

Austria	Italy
Belgium	Luxembourg
Denmark	Netherlands
Finland	Norway
France	Portugal
Germany	Spain
Greece	Sweden
Iceland	Switzerland
Ireland	United Kingdom

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 November 1994

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National foreword

This British Standard has been prepared under the direction of the Electrotechnical Sector Board and is the English language version of EN 61069-2:1994 *Industrial-process measurement and control — Evaluation of system properties for the purpose of system assessment — Part 2: Assessment methodology*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 1069-2:1993 published by the International Electrotechnical Commission (IEC).

The complete series will consist of the following:

- *Part 1: General considerations and methodology*;
- *Part 2: Assessment methodology*;
- *Part 3: Assessment of system functionality¹⁾*;
- *Part 4: Assessment of system performance¹⁾*;
- *Part 5: Assessment of system dependability¹⁾*;
- *Part 6: Assessment of system operability¹⁾*;
- *Part 7: Assessment of system safety¹⁾*;
- *Part 8: Assessment of non-task related system properties¹⁾*.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 12, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

¹⁾ In preparation

English version

Industrial-process measurement and control
Evaluation of system properties for the purpose of system
assessment
Part 2: Assessment methodology

(IEC 1069-2:1993)

Mesure et commande dans les processus
industriels
Appréciation des propriétés d'un système en
vue de son évaluation
Partie 2: Méthodologie à appliquer pour
l'évaluation
(CEI 1069-2:1993)

Leittechnik für industrielle Prozesse —
Ermittlung der Systemeigenschaften zum
Zweck der Eignungsbeurteilung eines Systems
Teil 2: Methodik der Eignungsbeurteilung
(IEC 1069-2:1993)

This European Standard was approved by CENELEC on 1994-03-08. CENELEC 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 Central Secretariat or to any CENELEC 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 CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Foreword

The CENELEC questionnaire procedure, performed for finding out whether or not the International Standard IEC 1069-2:1993 could be accepted without textual changes, has shown that no common modifications were necessary for the acceptance as a European Standard.

The reference document was submitted to the CENELEC members for formal vote and was approved by CENELEC as EN 61069-2 on 8 March 1994.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1995-03-15
- latest date of withdrawal of conflicting national standards (dow) 1995-03-15

Annexes designated “normative” are part of the body of the standard. Annexes designated “informative” are given only for information. In this standard, Annex A is informative and Annex ZA is normative.

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