Alphabetical Reference Index to IEC 950

(IEC 950 second edition, including amendments 1 and 2)

ECMA - TR/63

December 1993
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Brief history

Publication IEC 950, the safety standard for Information Technology equipment, is a large and complex document dealing with subjects as diverse as electrical safety, chemical safety, protection from heat and connection to telecommunication networks. The need and usefulness of an alphabetical reference index has been discussed frequently. It was generally considered that such an index would be useful, in that it could facilitate the use of IEC 950 both for designers and test agencies.

In April 1993, ECMA had the opportunity to organise this work. It was agreed that the document should take the form of a formal ECMA Technical Report, and as such, once approved, it would be made available for free to the any person or organisation requesting it. Incorporation of the Index in other documents is permitted, and subject to quoting the origin of the document. To this effect, a soft version is available from ECMA.

The work on the Index was closely followed by ECMA/TC12, Safety for ITE. During this work it was also agreed that the Index, modified as necessary, would be part of the second edition of Standard ECMA-129, "Information Technology Equipment - Safety". This Standard is under preparation in ECMA/TC12 and should be available in the first quarter of 1994.

Liaison was also maintained with IEC/TC74, and this index could be part of the next edition of IEC 950.

Adopted as an ECMA Technical Report by the General Assembly of December 1993
Introduction

This index relates to IEC 950 - Safety of Information Technology Equipment, and in particular to the second edition (1991), including amendments 1 (1992) and 2 (1993). This index is for information only and the selection of indexed items does not imply any particular importance. This index has been prepared under the auspices of ECMA/TC12 - Safety.

Location references are clause or sub-clause numbers or annex letters
Principal references are printed Bold

References to the Introduction (Principles of Safety) are indicated as (Introduction)

Terms that are defined in IEC 950 are printed in SMALL CAPITALS, both in the standard and in this index. Where such a term appears in the index, its definition is indicated by an asterisk, e.g. 1.2.13.1*

Comments by users of this index on its usefulness and completeness will assist ECMA in the preparation of any future edition, and will be welcomed.

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