

Implementation of
ISO/IEC 12119:1994

Information technology — Software packages — Quality requirements and testing

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee IST/15, Software engineering, upon which the following bodies were represented:

- BNR Europe Ltd.
- British Computer Society
- Central Communications and Telecommunications Agency
- Defence Research Agency
- Institution of Electrical Engineers
- International Computers Ltd.
- Lloyd’s Register of Shipping
- Ministry of Defence
- National Computing Centre Ltd.

This British Standard, having been prepared under the direction of the Information Systems Technology Assembly (IST/-), was published under the authority of the Standards Board and comes into effect on 15 March 1995

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The following BSI references relate to the work on this standard:
Committee reference IST/15
Draft for comment 93/653590 DC

ISBN 0 580 23954 3

Amendments issued since publication

Amd. No.	Date	Comments

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National foreword

This British Standard reproduces verbatim ISO/IEC 12119:1994 and implements it as the UK national standard.

This British Standard is published under the direction of the Information Systems Technology Assembly whose Technical Committee IST/15 has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international committee any enquiries on interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the ISO/IEC title page, pages ii to iv, pages 1 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.

INTERNATIONAL STANDARD

ISO/IEC 12119

First edition
1994-11-15

Information technology — Software packages — Quality requirements and testing

Technologies de l'information — Logiciel — Exigences qualité et essais



Reference number
ISO/IEC 12119:1994(E)

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Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) together form a system for worldwide standardization as a whole. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liason with ISO and IEC, also take part in the work.

In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC 1. Draft International Standards adopted by the joint technical committee are circulated to national bodies for approval before their acceptance as International Standards. They are approved in accordance with procedures requiring at least 75 % approval by the national bodies voting. International Standard ISO/IEC 12119 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*.