

Computer graphics: programmer's hierarchical interactive graphics system (PHIGS) —

Part 2: Specification for archive file format

This European Standard EN 29592-2:1991 has the status of a
British Standard

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Information Systems Technology Standards Policy Committee (IST/-) to Technical Committee IST/31, upon which the following bodies were represented:

- British Computer Society
- British Office Technology Manufacturers' Alliance
- Business Equipment and Information Technology Association
- Computer Graphics Suppliers Association
- Defence Manufacturers' Association
- Department of Trade and Industry (Information Technology Division)
- Inter-Universities Computing Committee
- Middlesex Polytechnic (Faculty of Art and Design)
- National Computing Centre Ltd.
- Science and Engineering Research Council (Rutherford Appleton Laboratory)
- The Open University
- University of Edinburgh
- University of Leeds
- University of Leicester
- University of London (Computer Centre)
- University of Manchester

This British Standard, having been prepared under the direction of the Information Systems Technology Standards Policy Committee, was published under the authority of the Board of BSI and comes into effect on 31 October 1989

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The following BSI references relate to the work on this standard:
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Amendments issued since publication

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National foreword

This Part of BS 7217 has been prepared under the direction of the Information Systems Technology Standards Policy Committee. It is identical with ISO/IEC 9592-2 “*Information processing systems — Computer graphics — Programmer’s Hierarchical Interactive Graphics System (PHIGS) — Part 2:1989 Archive file format*”, including Amendment 1, published by the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC).

In 1991 the European Committee for Standardization (CEN) accepted ISO/IEC 9592-2:1989 as European Standard EN 29592-2:1991.
The UK actively participated through BSI Technical Committee IST/31 in the development of ISO/IEC 9592-2.

Cross-references

International Standard	Corresponding British Standard
	BS 6945 <i>Specification for computer graphics: metafile for the storage and transfer of picture description information (CGM)</i>
ISO 8632-1:1987	Part 1:1988 <i>Functional specification</i> (Identical)
ISO 8632-2:1987	Part 2:1988 <i>Character encoding</i> (Identical)
ISO 8632-3:1987	Part 3:1988 <i>Binary encoding</i> (Identical)
ISO 8632-4:1987	Part 4:1988 <i>Clear text encoding</i> (Identical)

NOTE The cross-references are undated in the text.
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 8, 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.

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Descriptors: Data processing, teleprocessing, information interchange, graphic data processing, computer interfaces, computer programs, files, archives, dimensions

English version

Information processing systems — Computer graphics —
Programmer's Hierarchical Interactive Graphics
System (PHIGS) —
Part 2: Archive file format

(includes amendment A1:1994)
(ISO/IEC 9592-2:1989 — edition 1)

Systèmes de traitement de l'information —
Infographie — Interface de programmation du
système graphique hiérarchisé (PHIGS) —
Partie 2: Format de fichier d'archive
(inclut l'amendement A1:1994)
(ISO/IEC 9592-2:1989 — édition 1)

Graphische Systeme der
Informationsverarbeitung —
Hierarchisches Interaktives Graphisches
Systems für Programmierer —
Teil 2: Format für die Archiv-Datei
(enthält Änderungen A1:1994)
(ISO/IEC 9592-2:1989 — Ausgabe 1)

This European Standard was approved by CEN on 6 March 1991, and is identical to the ISO standard as referred to.

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in two official versions (English and French). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CEN

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

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