

Australian Standard®

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**Computer graphics—Programmer's  
Hierarchical Interactive Graphics  
System (PHIGS) language  
bindings—Part 1 FORTRAN**

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This Australian Standard was prepared by Committee IT/3, Computer Related Graphics. It was approved on behalf of the Council of Standards Australia on 15 October 1990 and published on 18 February 1991.

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Hierarchical Interactive Graphics  
System (PHIGS) language  
bindings—Part 1: FORTRAN**

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## PREFACE

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9592	Information processing systems—Computer graphics—Programmer's Hierarchical Interactive Graphics System (PHIGS)—	3732	Computer graphics—Programmer's Hierarchical Interactive Graphics System (PHIGS)
9592-1	Part 1: Functional description	3732.1	Part 1: Functional description

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# Computer graphics—Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings—

## Part 1:

## FORTRAN

### 1 Scope

ISO/IEC 9592-1 specifies a language independent nucleus of a graphics system. For integration into a programming language, PHIGS is embedded in a language dependent layer obeying the particular conventions of that language. This part of ISO/IEC 9593 specifies such a language dependent layer for the FORTRAN language.

### 2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this part of ISO/IEC 9593. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this part of ISO/IEC 9593 are encouraged to investigate the possibility of applying the most recent editions of the standards listed below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 1539 : 1980, *Information processing systems - Programming Languages - FORTRAN*.

ISO/IEC 9592-1 : 1989, *Information processing systems - Computer graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) - Part 1 - functional description*.

ISO/IEC TR 9973 : 1988, *Information processing - Procedures for registration of graphical items*.