

INTERNATIONAL STANDARD

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AMENDMENT 2
1995-08-01

Information technology — Computer graphics — Metafile for the storage and transfer of picture description information —

Part 3: Binary encoding

AMENDMENT 2: Application structuring extensions

*Technologies de l'information — Infographie — Métafichier de stockage et de
transfert des informations de description d'images —*

Partie 3: Codage binaire

AMENDEMENT 2: Extensions de structure d'application



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Foreword

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Amendment 2 to International Standard ISO/IEC 8632-3 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 24, *Computer graphics and image processing*.

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Information technology - Computer graphics - Metafile for the storage and transfer of picture description information

**Part 3:
Binary encoding**

AMENDMENT 2: Application structuring extensions

Pages ii-iii

Add the following to Contents:

"7.11 Application structure descriptor elements"

Withdrawn

7.1 Method of presentation

Change the 1st sentence and Table 2, page 18, to read:

"The elements are grouped according to their class; there are 9 classes.

Table 2 - List of element class codes

Class	Type of Elements
0	Delimiter Elements
1	Metafile Descriptor elements
2	Picture Descriptor elements
3	Control elements
4	Graphical Primitive elements
5	Attribute elements
6	Escape elements
7	External elements
8	Segment Control and Segment Attribute elements
9	Application Structure Descriptor elements
10-15	Reserved for future standardization

"

7.2 Delimiter elements

Add the following entries at the end of Table 3, page 19:

"

BEGIN APPLICATION STRUCTURE	21	SF,SF,E	2BS+BE	SR,SR,{0,1}
BEGIN APPLICATION STRUCTURE BODY	22	n/a	0	n/a
END APPLICATION STRUCTURE	23	n/a	0	n/a

"

Add the following descriptions to the list, page 20:

"21 BEGIN APPLICATION STRUCTURE:has two parameters

- P1: (string fixed)application structure identifier
- P2: (string fixed)application structure type
- P3: (enumerated)inheritance flag;valid values are
 - 0 STATE LIST
 - 1 APPLICATION STRUCTURE

22 BEGIN APPLICATION STRUCTURE BODY:has no parameters