

INTERNATIONAL STANDARD

ISO/IEC
10166-2

First edition
1991-12-15

AMENDMENT 2
1996-08-01

Information technology — Text and office systems — Document Filing and Retrieval (DFR) —

Part 2:

Protocol specification

AMENDMENT 2: Combined usage of DFR and DTAM

*Technologies de l'information — Bureautique — Classement et récupération de
documents (DFR) —*

Partie 2: Spécification du protocole

AMENDEMENT 2: Usage combiné de DFR et DTAM



Reference number
ISO/IEC 10166-2:1991/Amd.2:1996(E)

Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. 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 liaison 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 voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

Amendment 2 to International Standard ISO/IEC 10166-2:1991 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 18, *Document processing and related communication*.

© ISO/IEC 1996

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

ISO/IEC Copyright Office • Case postale 56 • CH-1211 Genève 20 • Switzerland

Printed in Switzerland

Information technology - Text and office systems -

Document Filing and Retrieval (DFR) -

Part 2:

Protocol specification -

AMENDMENT 2: Combined usage of DFR and DTAM

Subclause 5.1 DFR Access Protocol Model

Add the following figure after Figure 1 on page 4.

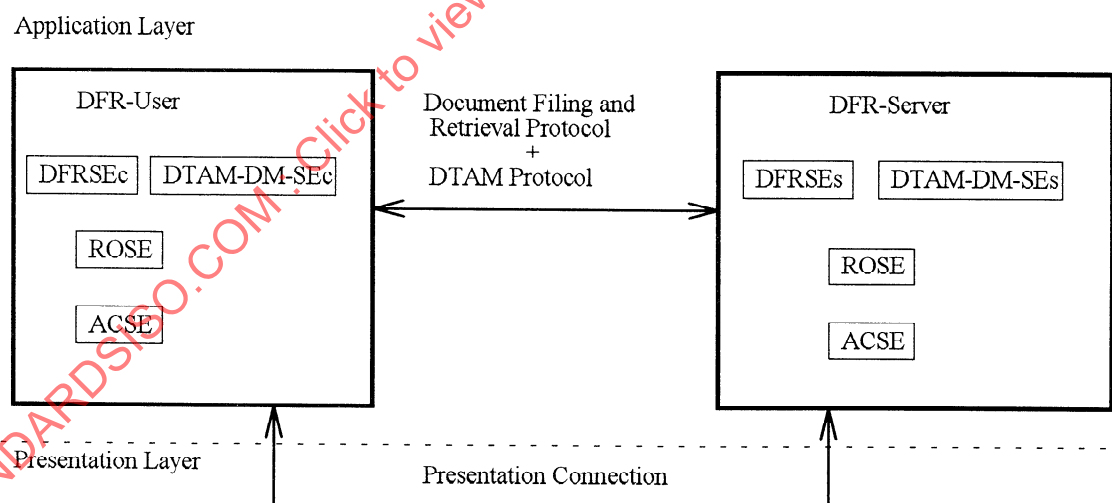


Figure 2 - The DFR and DTAM combined Model

Clause 6 DFR Access Protocol Abstract Syntax Definition

Add the following to the *IMPORTS* section of the *ASN.1* definition module:

dTAM-DM-SE

FROM DTAM-DM-Protocol {ccitt recommendation t436 modules(0) dm-protocol(1)}

Add the following to the *ASN.1* definition of *DFR Application Context* after the definition of *Application Context* including *RTSE*:

-- Application Context including DTAM --

dfr-dtam-dm-combined-access APPLICATION-CONTEXT
APPLICATION SERVICE ELEMENTS {aCSE}
BIND DfrBind
UNBIND DfrUnbind
REMOTE OPERATIONS {rOSE}
INITIATOR CONSUMER OF {dfrSE, dTAM-DM-SE}
ABSTRACT SYNTAXES {
 id-as-acse,
 id-as-dfrse,
 id-as-dfr-ext-attr,
 id-as-dtam-dm-ase}
::= id-ac-dfr-dtam-dm-combined-access

Annex A Formal Assignment of Object Identifiers

Replace the line which reads *-- IMPORTS nothing --* by the following lines:

IMPORTS

id-ase-dtam-dm

FROM DTAM-DM-Protocol ObjectIdentifiers

{ccitt recommendation t436 modules(0) object-identifiers(0) };

Also add the following Object Identifier.

id-ac-dfr-dtam-dm-combined-access

ID ::= {id-ac 2}

STANDARDSISO.COM : Click to view the full PDF of ISO/IEC 10166-2:1991/AMD2:1996

This page intentionally left blank

STANDARDSISO.COM : Click to view the full PDF of ISO/IEC 10166-2:1991/AMD2:1996