

INTERNATIONAL
STANDARD

ISO/IEC
10164-13

First edition
1995-06-01

**Information technology — Open Systems
Interconnection — Systems Management:
Summarization Function**

*Technologies de l'information — Interconnexion de systèmes ouverts
(OSI) — Gestion-systèmes: Fonction de résumé*



Reference number
ISO/IEC 10164-13:1995(E)

Contents

	<i>Page</i>
1 Scope	1
2 Normative references	1
2.1 Identical Recommendations International Standards	2
2.2 Paired Recommendations International Standards equivalent in technical content	2
2.3 Additional references	3
3 Definitions	3
3.1 Basic reference model definitions	3
3.2 Management framework definitions	3
3.3 Systems management overview definitions	3
3.4 CMIS definitions	3
3.5 Metric objects and attributes definitions	4
3.6 Standard definitions of statistics	4
3.7 Alarm reporting function definitions	4
3.8 OSI conformance testing definitions	4
3.9 Additional definitions	4
4 Abbreviations	5
5 Conventions	5
6 Requirements	5
7 Model	6
7.1 Summarization model	6
7.2 Summarization scheduling	8
8 Generic definitions	10
8.1 Managed objects	10
8.2 Generic notifications	24
8.3 Generic actions	26
8.4 Parameter definitions	27
8.5 Compliance	28
8.6 Generic definitions from the object management function	28
8.7 Generic definitions from the state management function	28
8.8 Generic definitions from the event report management function	28
8.9 Generic definitions from the generic network information model	28
8.10 Generic definitions from metric objects and attributes	28
8.11 Generic definitions from the alarm reporting function	28
9 Service definition	29
9.1 Introduction	29
9.2 Initiation, termination, modification and retrieval services	29
9.3 Notification services	29
9.4 Action services	29
10 Systems management functional units	37

© ISO/IEC 1995

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