# INTERNATIONAL STANDARD

# **ISO/IEC** 10169-1

First edition 1991-11-15

Information technology — Open Systems Interconnection — Conformance test suite for the ACSE protocol —

### Part 1:

Test suite structure and test purposes

Technologies de l'information — Interconnexion de systèmes ouverts — Suite de tests de conformité pour le protocole ACSE —

Partie 1: Structure de la suite de tests et objets des tests



# ISO/IEC 10169-1:1991(E)

C	ontents	Page
Fc	preword	iii
Introduction		iv
1	Scope	1
2	Normative references	1
3	Definitions	1
4	Abbreviations	2
5	Compliance	3
6	Testing methodology	3
7	Test suite structure	3
8	Naming conventions	4
9	Precedence	4
10	Basic interconnection tests	4
11	Capability tests (CA)	7
12	P. Valid behaviour tests (BV)	7
13	3 Invalid behaviour tests (BI)	9
Α	nnexes	
Α	Full table of contents	12
В	List of references to ISO 8650	14

## © ISO/IEC 1991

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

ISO/IEC 10169-1:1991(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.

International Standard ISO/IEC 10169-1 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*.

Annexes A and B of this part of ISO/IEC 10169 are for information only.