
**Technical product documentation —
Organization and naming of layers
for CAD —**

**Part 1:
Overview and principles**

*Documentation technique de produits — Organisation et
dénomination des couches de CAO —
Partie 1: Vue d'ensemble et principes*

Document Preview

ISO 13567-1:2017

<https://standards.iteh.ai/catalog/standards/iso/b0694697-9141-4e0e-8ab7-bda1c4beabd3/iso-13567-1-2017>



iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

ISO 13567-1:2017

<https://standards.iteh.ai/catalog/standards/iso/b0694697-9141-4e0e-8ab7-bda1c4beabd3/iso-13567-1-2017>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2017, Published in Switzerland

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Ch. de Blandonnet 8 • CP 401
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
copyright@iso.org
www.iso.org

Contents

	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative reference	1
3 Terms and definitions	1
4 General	2
5 Fundamental principles	2
5.1 Organizational convention	2
5.2 Layer name format convention	2
5.3 Code convention	3
Bibliography	4

iTeh Standards
(<https://standards.itih.ai>)
Document Preview

[ISO 13567-1:2017](#)

<https://standards.itih.ai/catalog/standards/iso/b0694697-9141-4e0e-8ab7-bda1c4beabd3/iso-13567-1-2017>

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html

This document was prepared by Technical Committee ISO/TC 10, *Technical product documentation*, Subcommittee SC 8, *Construction documentation*.

This second edition cancels and replaces the first edition (13567-1:1998), of which it constitutes a minor revision to update the Bibliography.

A list of all parts in the ISO 13567 series can be found on the ISO website.

Introduction

The ISO 13567 series consists of two parts which deal with CAD layer organization and naming. ISO 13567-1 has a general application whereas ISO 13567-2 is applicable to construction projects.

The purpose of the ISO 13567 series is to establish a common international basis for organizing data in CAD systems that covers the structuring of data into layers.

iTeh Standards
(<https://standards.itih.ai>)
Document Preview

[ISO 13567-1:2017](https://standards.itih.ai/catalog/standards/iso/b0694697-9141-4e0e-8ab7-bda1c4beabd3/iso-13567-1-2017)

<https://standards.itih.ai/catalog/standards/iso/b0694697-9141-4e0e-8ab7-bda1c4beabd3/iso-13567-1-2017>

