

# TECHNICAL REPORT

**Information technology – Home electronic system (HES) architecture –  
Part 1: Introduction**

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ISO/IEC TR 14543-1:2000

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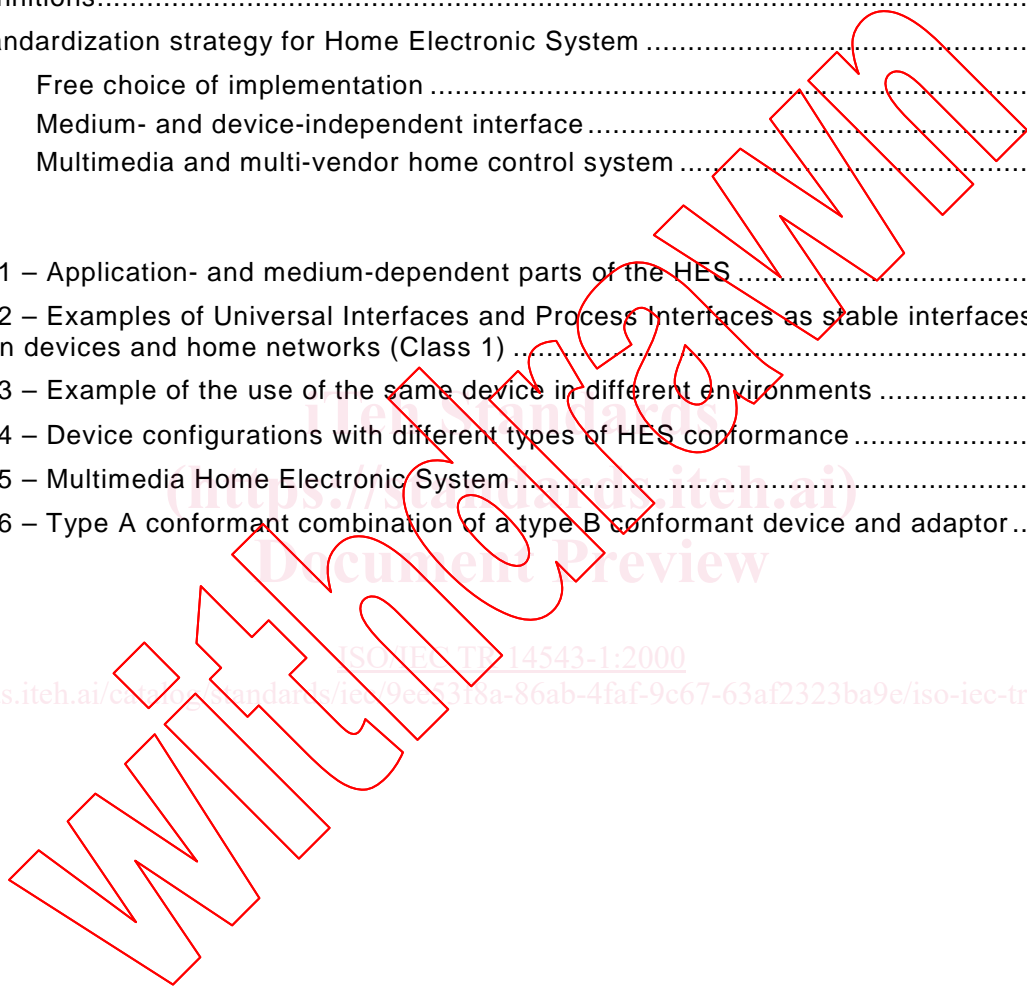
ICS 35.240.67

ISBN 2-8318-5532-2

**Warning! Make sure that you obtained this publication from an authorized distributor.**

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# INFORMATION TECHNOLOGY – HOME ELECTRONIC SYSTEM (HES) ARCHITECTURE

## Part 1: Introduction

### FOREWORD

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ISO/IEC 14543-1, which is a technical report of type 2, was prepared by subcommittee 25: Interconnection of information technology equipment, of ISO/IEC joint technical committee 1: Information technology.

This publication has been drafted in accordance with ISO/IEC directives, Part 3.

This document is issued in the type 2 technical report series of publications (according to 15.2.2 of the Procedures for the technical work of ISO/IEC JTC 1 (1998)) as a prospective standard for provisional application in the field of Home Electronic Systems (HES), because there is an urgent requirement for guidance on how standards in this field should be used to meet an identified need.

This document is not to be regarded as an International Standard. It is proposed for provisional application so that information and experience of its use in practice may be gathered. Comments on the content of this document should be sent to IEC Central Office.

A review of this type 2 technical report will be carried out not later than three years after its publication with the option of extension for a further three years or conversion either to an International Standard or withdrawal.

ISO/IEC TR 14543 Information technology – Home Electronic System (HES) architecture consists of three parts:

*Part 1: Introduction*

*Part 2: Device modularity*

*Part 3: Communication layers*

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