

# GUIDE



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## Preparation of energy efficiency publications and the use of basic energy efficiency publications and group energy efficiency publications





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INTERNATIONAL  
ELECTROTECHNICAL  
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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**PREPARATION OF ENERGY EFFICIENCY PUBLICATIONS  
AND THE USE OF BASIC ENERGY EFFICIENCY PUBLICATIONS  
AND GROUP ENERGY EFFICIENCY PUBLICATIONS**

## FOREWORD

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This first edition of IEC Guide 119 has been prepared, in accordance with ISO/IEC Directives, Part 1, Annex A, by the IEC Advisory Committee on Energy Efficiency (ACEE). Clauses 5 through 8 of this guide are mandatory, in accordance with SMB Decision 136/8.

The text of this IEC Guide is based on the following documents:

Four months' vote	Report on voting
C/1980A/DV	C/2003/RV

Full information on the voting for the approval of this IEC Guide can be found in the report on voting indicated in the above table.

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

A bilingual version of this publication may be issued at a later date.

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## INTRODUCTION

Technical committees dealing with subjects relating to energy efficiency for the whole, or for a specific part, of their activities, are invited by SMB Decision 136/8 to follow the provisions of this Guide.

In this Guide, the term “technical committee” (TC) also includes subcommittees and system committees. The term “publication” includes “International Standard”, “Technical Report”, “Technical Specification” and “Guide”. In addition, the term “product” includes “process”, “service” and combinations thereof, commonly known as “systems”.

# PREPARATION OF ENERGY EFFICIENCY PUBLICATIONS AND THE USE OF BASIC ENERGY EFFICIENCY PUBLICATIONS AND GROUP ENERGY EFFICIENCY PUBLICATIONS

## 1 Scope

This Guide defines procedures for the preparation of energy efficiency (EE) publications and describes the relationship between technical committees (TCs) with group EE functions.

In the context of this Guide, “EE” refers to energy efficiency of products, systems and organizations.

It uses the boundary concept to address energy efficiency aspects (see IEC Guide 118) in the context of a systems approach.

This Guide is relevant to every TC which would like to publish a document dealing with EE.

## 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

IEC Guide 118, *Inclusion of energy efficiency aspects in electrotechnical publications*

ISO/IEC 13273-1:2015, *Energy efficiency and renewable energy sources – Common international terminology – Part 1: Energy efficiency*

## 3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO/IEC 13273-1 and the following apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at <http://www.electropedia.org/>
- ISO Online browsing platform: available at <http://www.iso.org/obp>

### 3.1

#### **basic EE publication**

publication covering energy efficiency aspects (EEA), applicable to products within the scope of two or more TCs

### 3.2

#### **group EE publication**

publication covering energy efficiency aspects (EEA), applicable to a specific boundary including products within the scope of two or more TCs