

This document is a preview generated by EVS

Operation of electrical installations - Part 2: National annexes

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN 50110-2:2021 sisaldab Euroopa standardi EN 50110-2:2021 ingliskeelset teksti.	This Estonian standard EVS-EN 50110-2:2021 consists of the English text of the European standard EN 50110-2:2021.
Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation and Accreditation.
Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 26.03.2021.	Date of Availability of the European standard is 26.03.2021.
Standard on kättesaadav Eesti Standardimis-ja Akrediteerimiskeskusest.	The standard is available from the Estonian Centre for Standardisation and Accreditation.

Tagasisidet standardi sisu kohta on võimalik edastada, kasutades EVS-i veebilehel asuvat tagasiside vormi või saates e-kirja meiliaadressile standardiosakond@evs.ee.

ICS 29.240

Standardite reprodutseerimise ja levitamise õigus kuulub Eesti Standardimis- ja Akrediteerimiskeskusele. Andmete paljundamine, taastekitamine, kopeerimine, salvestamine elektroonsesse süsteemi või edastamine ükskõik millises vormis või millisel teel ilma Eesti Standardimis- ja Akrediteerimiskeskuse kirjaliku loata on keelatud.

Kui Teil on küsimusi standardite autorikaitse kohta, võtke palun ühendust Eesti Standardimis- ja Akrediteerimiskeskusega: Koduleht www.evs.ee; telefon 605 5050; e-post info@evs.ee

The right to reproduce and distribute standards belongs to the Estonian Centre for Standardisation and Accreditation

No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, without a written permission from the Estonian Centre for Standardisation and Accreditation.

If you have any questions about copyright, please contact Estonian Centre for Standardisation and Accreditation:

Homepage www.evs.ee; phone +372 605 5050; e-mail info@evs.ee

English Version

Operation of electrical installations - Part 2: National annexes

Exploitation des installations électriques - Partie 2: Annexes
nationales

Betrieb von elektrischen Anlagen - Teil 2: Nationale
Anhänge

This European Standard was approved by CENELEC on 2019-12-23. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Manag



3, B-1040 Brussels

Contents	Page
European foreword	3
Introduction	4
1 Austria (AT)	5
2 Belgium (BE)	6
3 Bulgaria (BG) — No reply —	7
4 Croatia (HR) — No reply —	7
5 Cyprus (CY) — No reply —	8
6 Czech Republic (CZ)	8
7 Denmark (DK)	12
8 Estonia (EE)	12
9 Finland (FI)	13
10 Former Yugoslav Republic of Macedonia (MK) — No reply —	14
11 France (FR)	14
12 Germany (DE)	17
13 Greece (GR)	19
14 Hungary (HU)	20
15 Iceland (IS)	21
16 Ireland (IE)	22
17 Italy (IT)	23
18 Latvia (LV) — No reply —	24
19 Lithuania (LT)	24
20 Luxembourg (LU) — No reply —	25
21 Malta (MT) — No reply —	26
22 Netherlands (NL)	26
23 Norway (NO)	27
24 Poland (PL)	28
25 Portugal (PT)	29
26 Romania (RO)	30
27 Serbia (SRB)	31
28 Slovakia (SK)	32
29 Slovenia (SI)	35
30 Spain (ES)	36
31 Sweden (SE)	38
32 Switzerland (CH)	39
33 Turkey (TR) — No reply —	40
34 United Kingdom (UK)	40

European foreword

This document (EN 50110-2:2021) has been prepared by CLC/BTTF 62-3, "Operation of electrical installations".

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2021-09-26
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2022-12-23

This document supersedes EN 50110-2:2010 and all of its amendments and corrigenda (if any).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

Introduction

The European Standard EN 50110 series consists of two parts:

- the first part, EN 50110-1, contains minimum requirements valid for all CENELEC countries and some additional informative annexes dealing with safe working;
- the second part, FprEN 50110-2, is a set of national annexes (one per country) which specify either the additional present safety requirements or give the national supplements to these minimum requirements at the time when this European Standard was prepared.

The national annexes are summarized by the respective member country.

National Committees shall notify CENELEC of any changes needed to their national annex.

For users understanding, it is important to publish this standard in all official CENELEC languages (English, French and German) (see also the footnotes Nr. 1 to 4). In effect, every clause in the following example of structure for each national annex which is marked by index 2 and 4 “Written in all official CENELEC languages...” will be translated accordingly.

To reduce effort, every national Committee is recommended to prepare these clauses in their own national annex in English. The French and German translations will be provided by CENELEC with publishing.

The structure of each national annex shall comply to the structure shown in “Example of the structure”:

Example of the Structure

- # Name of Country¹**
- #.1 Laws and regulations²**
 - #.1.# Title of national law or regulation³ → void
 - #.1.#.1 Translation of Title of national law or regulation² → void
 - #.1.#.2 *Explanation of content of national law or regulation⁴* → void
- #.2 Standards²**
 - #.2.# Title of national Standard³
 - #.2.#.1 Translation of Title of national Standard²
 - #.2.#.2 *Explanation of content of national Standard⁴*
- #.3 Other Documents²**
 - #.3.# Title of the national Document³
 - #.3.#.1 Translation of Title of the national Document²
 - #.3.#.2 *Explanation of content of the national Document⁴*

NOTE Each Headline except “Name of Country”, “Laws and Regulations”, “Standards” and “Other documents” is a placeholder. In case of there is no item to mention, the remark “→ void” is to be added after the placeholder as shown in the first chapter of this example of the structure.

¹ Written in all official CENELEC languages.

If there is no item, the following information has to be added after the name of country “— No reply —”

² Written in all official CENELEC languages.

³ Written in national language.

⁴ Written in all official CENELEC languages and in *italic*.