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Date: 13 June 2025

Origin: European

Latest date for receipt of comments: 06 August 2025

Project No. 2025/00846

Responsible committee: PEL/13 Electricity Meters

Interested committees:

Title: Draft BS EN IEC 62059-32-1 Electricity metering equipment - Dependability. Part 32-1: Durability - Testing of the stability of metrological characteristics by applying elevated temperature.

Please notify the secretary if you are aware of any keywords that might assist in classifying or identifying the standard or if the content of this standard

- i) has any issues related to 3rd party IPR, patent or copyright
- ii) affects other national standard(s)
- iii) requires additional national guidance or information

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This draft is issued to allow comments from interested parties; all comments will be given consideration prior to publication. No acknowledgement will normally be sent. **See overleaf for information on the submission of comments.**

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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
- All comments should be submitted online at <https://standardsdevelopment.bsigroup.com/>. You will need to register in order to comment.

Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/ Figure/Table/Note	Type of comment	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	



COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER:

IEC 62059-32-1 ED2

DATE OF CIRCULATION:

2025-06-13

CLOSING DATE FOR VOTING:

2025-09-05

SUPERSEDES DOCUMENTS:

13/1917A/RR

IEC TC 13 : ELECTRICAL ENERGY MEASUREMENT AND CONTROL

SECRETARIAT:

Hungary

SECRETARY:

Mr Bela Bodi

OF INTEREST TO THE FOLLOWING COMMITTEES:

HORIZONTAL FUNCTION(S):

ASPECTS CONCERNED:

☒ SUBMITTED FOR CENELEC PARALLEL VOTING

☐ NOT SUBMITTED FOR CENELEC PARALLEL VOTING

Attention IEC-CENELEC parallel voting

The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting.

The CENELEC members are invited to vote through the CENELEC online voting system.

This document is still under study and subject to change. It should not be used for reference purposes.

Recipients of this document are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Recipients of this document are invited to submit, with their comments, notification of any relevant "In Some Countries" clauses to be included should this proposal proceed. Recipients are reminded that the CDV stage is the final stage for submitting ISC clauses. (SEE [AC/22/2007](#) OR [NEW GUIDANCE DOC](#)).

TITLE:

Electricity metering equipment - Dependability - Part 32-1: Durability - Testing of the stability of metrological characteristics by applying elevated temperature

PROPOSED STABILITY DATE: 2030

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CONTENTS

1		
2	CONTENTS	2
3	FOREWORD.....	3
4	INTRODUCTION.....	5
5	1 Scope.....	6
6	2 Normative references	6
7	3 Terms and definitions	7
8	4 General	7
9	5 Initial measurements	8
10	6 Conditioning	8
11	7 Intermediate measurements – verification of energy measurement and registration.....	9
12	7.1 General	9
13	7.2 Test methods	10
14	7.2.1 General	10
15	7.2.2 Test using a Meter Test Unit (MTU)	10
16	7.2.3 Test using a meter of the same type as the MUT as reference meter.....	11
17	7.3 Final temperature ramp	12
18	8 Recovery	12
19	9 Final measurements and acceptance criteria	12
20	10 Information to be given in the test report	12
21	Bibliography.....	14

22

23

INTERNATIONAL ELECTROTECHNICAL COMMISSION

ELECTRICITY METERING EQUIPMENT – DEPENDABILITY –

Part 32-1: Durability – Testing of the stability of metrological characteristics by applying elevated temperature

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IEC 62059-32-1 has been prepared by IEC technical committee 13: Electrical energy measurement and control. It is an International Standard.

This second edition cancels and replaces the first edition published in 2011. This edition constitutes a technical revision.

The text of this International Standard is based on the following documents: