

STN	Prístrojové transformátory Časť 99: Slovník	STN EN IEC 61869-99 35 1309
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Instrument transformers - Part 99: Glossary

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 02/23

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NORME EUROPÉENNE
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English Version

**Instrument transformers - Part 99: Glossary
(IEC 61869-99:2022)**

Transformateurs de mesure - Partie 99: Glossaire
(IEC 61869-99:2022)

Messwandler - Teil 99: Glossar
(IEC 61869-99:2022)

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Europäisches Komitee für Elektrotechnische Normung

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European foreword

The text of document 38/709/FDIS, future edition 1 of IEC 61869-99, prepared by IEC/TC 38 "Instrument Transformers" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61869-99:2022.

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- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2023-09-13
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In the official version, for Bibliography, the following notes have to be added for the standard indicated:

IEC 60364-1:2005	NOTE	Harmonized as HD 60364-1:2008 + A11:2017
IEC 61850-7-4	NOTE	Harmonized as EN 61850-7-4
IEC 61850-9-2:2011	NOTE	Harmonized as EN 61850-9-2:2011 (not modified)
IEC 61869 (series)	NOTE	Harmonized as EN IEC 61869 (series)



IEC 61869-99

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INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Instrument transformers –
Part 99: Glossary**

**Transformateurs de mesure –
Partie 99: Glossaire**





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INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Instrument transformers –
Part 99: Glossary**

**Transformateurs de mesure –
Partie 99: Glossaire**

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INSTRUMENT TRANSFORMERS –

Part 99: Glossary

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IEC 61869-99 has been prepared by IEC technical committee 38: Instrument Transformers. It is an International Standard.

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

Draft	Report on voting
38/709/FDIS	38/711/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.

A list of all parts in the IEC 61869 series, published under the general title *Instrument transformers*, can be found on the IEC website.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/standardsdev/publications.

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- amended.

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INTRODUCTION

Definitions presented in this document are definitions related to the terminology of the IEC 61869 series and updated in terms of editorial and technical aspects according to the official decisions of TC 38 (38/619/Q and 38/626/RQ).

TC 38 decided to start this project to develop the IEC 61869-99 Glossary as preliminary work for revision of IEC 60050-321. The Glossary IEC 61869-99, when published, will be used as a basis for the update of IEC 60050-321.

Definitions that are listed in this document are valid definitions and should be used for terminology concerning instrument transformers.

The structure of this Glossary does not follow the order of product families but follows a logical order based on the hierarchy of concepts: starting from the most general concepts and continuing with the more specific ones.

For the purpose of better orientation in the arrangement of terminology it is helpful to use the "Supporting document for IEC 61869-99" which is located at the following link:

https://www.iec.ch/dyn/www/f?p=103:227:::FSP_ORG_ID:1241

INSTRUMENT TRANSFORMERS –

Part 99: Glossary

1 Scope

This part of the IEC 61869 series contains the glossary of specific terminology and definitions used in the field of instrument transformers within the various parts of the series. Unless it is otherwise specified, in this document all periodic electrical quantities are understood to be RMS values.

2 Normative references

There are no normative references in this document.

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