

<b>STN</b>	<b>Meranie kvality napájania v elektrických napájacích systémoch Časť 2: Funkčné skúšky a požiadavky na neistotu merania Zmena A1</b>	<b>STN EN 62586-2/A1</b>  35 6150
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Power quality measurement in power supply systems - Part 2: Functional tests and uncertainty requirements

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. 12/21

STN EN 62586-2 z februára 2018 sa bez tejto zmeny A1 môže používať do 20. 10. 2024.

Obsahuje: EN 62586-2:2017/A1:2021, IEC 62586-2:2017/AMD1:2021

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EUROPEAN STANDARD

**EN 62586-2:2017/A1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2021

ICS 17.220.20

English Version

**Power quality measurement in power supply systems - Part 2:  
Functional tests and uncertainty requirements  
(IEC 62586-2:2017/AMD1:2021)**

Mesure de la qualité de l'alimentation dans les réseaux  
d'alimentation - Partie 2: Essais fonctionnels et exigences  
d'incertitude  
(IEC 62586-2:2017/AMD1:2021)

Messung der Spannungsqualität in  
Energieversorgungssystemen - Teil 2: Funktionsprüfungen  
und Anforderungen an die Messunsicherheit  
(IEC 62586-2:2017/AMD1:2021)

This amendment A1 modifies the European Standard EN 62586-2:2017; it was approved by CENELEC on 2021-10-20. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

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

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

**EN 62586-2:2017/A1:2021 (E)****European foreword**

The text of document 85/770/FDIS, future IEC 62586-2/AMD1, prepared by IEC/TC 85 “Measuring equipment for electrical and electromagnetic quantities” was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62586-2:2017/A1:2021.

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The text of the International Standard IEC 62586-2:2017/AMD1:2021 was approved by CENELEC as a European Standard without any modification.



IEC 62586-2

Edition 2.0 2021-09

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE



AMENDMENT 1  
AMENDEMENT 1

**Power quality measurement in power supply systems –  
Part 2: Functional tests and uncertainty requirements**

**Mesure de la qualité de l'alimentation dans les réseaux d'alimentation –  
Partie 2: Essais fonctionnels et exigences d'incertitude**



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Amendment 1 to IEC 62586-2:2017 has been prepared by IEC technical committee 85: Measuring equipment for electrical and electromagnetic quantities.

The text of this amendment is based on the following documents:

FDIS	Report on voting
85/770/FDIS	85/795/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 Amendment is English.

IEC 62586-2:2017/AMD1:2021

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