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Wireless power transfer (WPT) - Glossary of terms

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. 03/20

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**Wireless power transfer (WPT) - Glossary of terms
(IEC 63006:2019)**Transfert d'énergie sans fil (WPT) - Glossaire des termes
(IEC 63006:2019)Drahtlose Energieübertragung (WPT) - Glossar
(IEC 63006:2019)

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EN IEC 63006:2019 (E)**European foreword**

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The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2020-08-18
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IEC 63028:2017 NOTE Harmonized as EN 63028:2017 (not modified)



IEC 63006

Edition 1.0 2019-10

INTERNATIONAL STANDARD

NORME INTERNATIONALE

Wireless power transfer (WPT) – Glossary of terms

Transfert d'énergie sans fil (WPT) – Glossaire des termes





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**WIRELESS POWER TRANSFER (WPT) –
GLOSSARY OF TERMS**

FOREWORD

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International Standard IEC 63006 has been prepared by technical area 15: Wireless Power Transfer (WPT), of IEC technical committee 100: Audio, video and multimedia systems and equipment.

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

FDIS	Report on voting
100/3259/FDIS	100/3312/RVD

Full information on the voting for the approval of this International Standard 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.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under "<http://webstore.iec.ch>" in the data related to the specific document. At this date, the document will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

INTRODUCTION

IEC TC 100 published a technical report, IEC TR 62869, *Activities and considerations related to wireless power transfer (WPT) for audio, video and multimedia systems and equipment*, at which point it was determined that the international community is lacking globally harmonized usage of terminology related to wireless power transfer technology.

This document provides common terminology to be used in wireless power transfer technology technical reports and standards.

WIRELESS POWER TRANSFER (WPT) – GLOSSARY OF TERMS

1 Scope

This document specifies terminology and definitions related to wireless power transfer (WPT) technologies below 30 MHz to promote global harmonization of wireless power transfer terminology.

This document does not address terminology of wireless power transfer outside the scope of IEC TC 100 (Audio, video and multimedia systems and equipment), such as human exposure or safety.

2 Normative references

There are no normative references in this document.

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