

SLOVENSKI STANDARD
oSIST prEN IEC 61800-9-1:2025
01-december-2025

Električni pogonski sistemi z nastavljivo hitrostjo (PDS) - 9-1. del: Okoljsko primerna zasnova za motorne sisteme - Splošne zahteve za pripravo standardov za energijsko učinkovitost

Adjustable speed electrical power drive systems (PDS) - Part 9-1: Ecodesign for motor systems - General requirements for setting energy efficiency standards

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ICS:

27.015	Energijska učinkovitost. Ohranjanje energije na splošno	Energy efficiency. Energy conservation in general
29.200	Usmerniki. Pretvorniki. Stabilizirano električno napajanje	Rectifiers. Convertors. Stabilized power supply

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en,fr,de



22G/525/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

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IEC 61800-9-1 ED2

DATE OF CIRCULATION:

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CLOSING DATE FOR VOTING:

2026-01-23

SUPERSEDES DOCUMENTS:

22G/481/RR

IEC SC 22G : ADJUSTABLE SPEED ELECTRIC POWER DRIVE SYSTEMS (PDS)

SECRETARIAT:

United States of America

SECRETARY:

Mr Christopher Johnson

OF INTEREST TO THE FOLLOWING COMMITTEES:

TC 2

HORIZONTAL FUNCTION(S):

TC 22/SC 22G Horizontal Group Energy Efficiency

ASPECTS CONCERNED:

Energy Efficiency

☒ SUBMITTED FOR CENELEC PARALLEL VOTING☐ NOT SUBMITTED FOR CENELEC PARALLEL VOTING

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

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TITLE:

Adjustable speed electrical power drive systems (PDS) - Part 9-1: Ecodesign for motor systems - General requirements for setting energy efficiency standards

PROPOSED STABILITY DATE: 2029

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