



SLOVENSKI STANDARD
SIST EN 61400-2:2015/AC:2020

01-januar-2020

Vetrne turbine - 2. del: Male vetrne turbine - Popravek AC (IEC 61400-2:2013/COR1:2019)

Wind turbines - Part 2: Small wind turbines (IEC 61400-2:2013/COR1:2019)

Windenergieanlagen - Teil 2: Anforderungen für kleine Windenergieanlagen (IEC 61400-2:2013/COR1:2019)

Eoliennes - Partie 2: Petits aérogénérateurs (IEC 61400-2:2013/COR1:2019)

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Ta slovenski standard je istoveten z: EN 61400-2:2014/AC:2019-11

SIST EN 61400-2:2015/AC:2020
<https://standards.iteh.ai/catalog/standards/sist/2a275719-c053-43c3-9c0f-43b89837ed03/sist-en-61400-2-2015-ac-2020>

ICS:

27.180 Vetrne elektrarne Wind turbine energy systems

SIST EN 61400-2:2015/AC:2020 **en,fr**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61400-2:2014/AC:2019-11

November 2019

ICS 27.180

English Version

**Wind turbines - Part 2: Small wind turbines
(IEC 61400-2:2013/COR1:2019)**

Eoliennes - Partie 2: Petits aérogénérateurs
(IEC 61400-2:2013/COR1:2019)

Windenergieanlagen - Teil 2: Anforderungen für kleine
Windenergieanlagen
(IEC 61400-2:2013/COR1:2019)

This corrigendum becomes effective on 15 November 2019 for incorporation in the English language version of the EN.

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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

Endorsement notice

The text of the corrigendum IEC 61400-2:2013/COR1:2019 was approved by CENELEC as EN 61400-2:2014/AC:2019-11 without any modification.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALEIEC 61400-2
Edition 3.0 2013-12IEC 61400-2
Édition 3.0 2013-12WIND TURBINES –
Part 2: Small wind turbinesEOLIENNES –
Partie 2: Petits aérogénérateurs

CORRIGENDUM 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

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F.4 General relationships

SIST EN 61400-2:2015/AC:2020

<https://standards.iteh.ai/catalog/standards/sist/2a275719-c053-43c3-9c0f-437699324114>

Replace the existing equation (F.4) by the following:

$$\Delta F_{ZB} = m_B R_{\text{cog}} \left(\frac{\pi 1,5 n_{\text{design}}}{30} \right)^2 - m_B R_{\text{cog}} \left(\frac{\pi 0,5 n_{\text{design}}}{30} \right)^2 = 2 m_B R_{\text{cog}} \left(\frac{\pi n_{\text{design}}}{30} \right)^2 = 2 m_B R_{\text{cog}} \omega_{n,\text{design}}^2$$

Corrections à la version française:

4 Relations générales

Remplacer l'équation (F.4) existante par la suivante:

$$\Delta F_{ZB} = m_B R_{\text{cog}} \left(\frac{\pi 1,5 n_{\text{design}}}{30} \right)^2 - m_B R_{\text{cog}} \left(\frac{\pi 0,5 n_{\text{design}}}{30} \right)^2 = 2 m_B R_{\text{cog}} \left(\frac{\pi n_{\text{design}}}{30} \right)^2 = 2 m_B R_{\text{cog}} \omega_{n,\text{design}}^2$$