

EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN IEC 61400-  
1:2019/AC:2019-10**

October 2019

---

ICS 27.180

English Version

**Wind energy generation systems - Part 1: Design requirements  
(IEC 61400-1:2019/COR1:2019)**

Systèmes de génération d'énergie éolienne - Partie 1:  
Exigences de conception  
(IEC 61400-1:2019/COR1:2019)

Windenergieanlagen - Teil 1: Auslegungsanforderungen  
(IEC 61400-1:2019/COR1:2019)

This corrigendum becomes effective on 25 October 2019 for incorporation in the English language version of the EN.



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 61400-1:2019/COR1:2019 was approved by CENELEC as EN IEC 61400-1:2019/AC:2019-10 without any modification.

INTERNATIONAL ELECTROTECHNICAL COMMISSION

---

**IEC 61400-1**  
Edition 4.0 2019-02

WIND ENERGY GENERATION SYSTEMS –

Part 1: Design requirements

**C O R R I G E N D U M 1**

**3 Terms and definitions**

**3.60**  
**turbulence standard deviation**

*Replace  $s_1$  by  $\sigma_1$ .*

**7 Structural design**

**7.6.2.4 Partial safety factors for resistances where recognized design codes are not available**

*Replace, in the first, in the third and in the fourth paragraph,  $g_M$  by  $\gamma_M$ .*

**7.6.3.3 Partial safety factors for resistances where recognized codes are not available**

*Replace, in the first, in the third and in the fourth paragraph,  $g_M$  by  $\gamma_M$ .*