

# SLOVENSKI STANDARD SIST EN 13480-6:2012/oprA1:2016

01-februar-2016

#### Kovinski industrijski cevovodi - 6. del: Dodatne zahteve za vkopane cevovode

Metallic industrial piping - Part 6: Additional requirements for buried piping

Metallische industrielle Rohrleitungen - Teil 6: Zusätzliche Anforderungen an erdgedeckte Rohrleitungen

Tuyauteries industrielles métalliques - Partie 6 : Exigences complémentaires relatives aux tuyauteries enterrées

Ta slovenski standard je istoveten z: EN 13480-6:2012/prA1

ICS:

77.140.75 Jeklene cevi in cevni profili

Steel pipes and tubes for

za posebne namene specific use

SIST EN 13480-6:2012/oprA1:2016 en

SIST EN 13480-6:2012/oprA1:2016

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM DRAFT EN 13480-6:2012

prA1

January 2016

ICS 23.040.01

#### **English Version**

# Metallic industrial piping - Part 6: Additional requirements for buried piping

Tuyauteries industrielles métalliques - Partie 6 : Exigences complémentaires relatives aux tuyauteries enterrées Metallische industrielle Rohrleitungen - Teil 6: Zusätzliche Anforderungen an erdgedeckte Rohrleitungen

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 267.

This draft amendment A1, if approved, will modify the European Standard EN 13480-6:2012. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

This draft amendment was established by CEN in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.

Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

**Warning**: This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

### SIST EN 13480-6:2012/oprA1:2016

# EN 13480-6:2012/prA1:2016 (E)

Coı	ntents	Page
Eur	opean foreword	3
1	Modifications to A.3.5, Global stability of a buried piping system	4

EN 13480-6:2012/prA1:2016 (E)

## **European foreword**

This document (EN 13480-6:2012/prA1:2016) has been prepared by Technical Committee CEN/TC 267 "Metallic industrial piping", the secretariat of which is held by AFNOR.

This document is currently submitted to the CEN Enquiry.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of EN 13480-6:2012.

This document includes the text of the amendment itself. The amended/corrected pages of EN 13480-6:2012 will be published as Issue 5 of the European Standard.

#### EN 13480-6:2012/prA1:2016 (E)

### 1 Modifications to A.3.5, Global stability of a buried piping system

In A.3.5.6.4, delete the equation (A.3.5.6.4-2a). The  $2^{nd}$  paragraph shall read as follows:

"Elongation of the effective length taking account of friction (for information)

$$Y_1 = \frac{1}{2 S E} (F_a - R) L_{\text{eff}}$$
 (A.3.5.6.4-2)".

*Replace the text in A.3.5.7 with the following:* 

"For a straight part of a piping when the sum of the effective lengths is greater than the actual length the procedure given in A.3.5.6.4 shall apply using Equation (A.3.5.6.4-2) and for  $L_{\rm eff}$  the calculated value or L if  $L_{\rm eff} > L$ .".