

SLOVENSKI STANDARD SIST EN 14161:2011/kFprA1:2014

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Industrija nafte in zemeljskega plina - Transportni cevovodni sistemi (ISO 13623:2009, spremenjen)

Petroleum and natural gas industries - Pipeline transportation systems (ISO 13623:2009 modified)

Erdöl- und Erdgasindustrie - Rohrleitungstransportsysteme (ISO 13623:2009 modifiziert)

Industries du pétrole et du gaz naturel - Systèmes de transport par conduites (ISO 13623:2009 modifiée)

Ta slovenski standard je istoveten z: EN 14161:2011/FprA1

ICS:

75.200 Oprema za skladiščenje

nafte, naftnih proizvodov in

zemeljskega plina

Petroleum products and natural gas handling

equipment

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English Version

Petroleum and natural gas industries - Pipeline transportation systems (ISO 13623:2009 modified)

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This draft amendment is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 12.

This draft amendment A1, if approved, will modify the European Standard EN 14161:2011. 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.

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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.

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

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EN 14161:2011/FprA1:2014 (E)

Foreword

This document (EN 14161:2011/FprA1:2014) has been prepared by Technical Committee CEN/TC 12 "Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries", the secretariat of which is held by AFNOR.

This document is currently submitted to the Unique Acceptance Procedure.

EN 14161:2011/FprA1:2014 (E)

1 Modification to Scope

Replace the scope with: "This European Standard specifies requirements and gives recommendations for the design, materials, construction, testing, operation, maintenance and abandonment of pipeline systems used for transportation in the petroleum and natural gas industries.

It applies to pipeline systems on land (see exclusion below) and offshore, connecting wells, production plants, process plants, refineries and storage facilities, including any section of a pipeline constructed within the boundaries of such facilities for the purpose of its connection. The extent of pipeline systems covered by this European Standard is illustrated in Figure 1.

This European Standard applies to rigid, metallic pipelines. It is not applicable for flexible pipelines or those constructed from other materials, such as glass-reinforced plastics.

This European Standard is applicable to all new pipeline systems and can be applied to modifications made to existing ones. It is not intended that it apply retroactively to existing pipeline systems.

It describes the functional requirements of pipeline systems and provides a basis for their safe design, construction, testing, operation, maintenance and abandonment.

On-land supply systems used by the European gas supply industry from the input of gas into the on-land transmission network up to the inlet connection of gas appliances are excluded from the scope of this European Standard.".