

norm

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Petroleum and natural gas industries -
Design and operation of subsea
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operated tools and interfaces on subsea
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NORME EUROPÉENNE
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Will supersede EN ISO 13628-8:2006

English Version

**Petroleum and natural gas industries - Design and operation of
subsea production systems - Part 8: Remotely operated tools
and interfaces on subsea production systems (ISO/DIS 13628-
8:2010)**

Industries du pétrole et du gaz naturel - Conception et exploitation des systèmes de production immergés - Partie 8: Dispositifs à commande à distance et interfaces avec les systèmes de production immergés (ISO/DIS 13628-8:2010)

Erdöl- und Erdgasindustrie - Auslegung und Betrieb von Unterwasser-Fördersystemen - Teil 13: Fernbetätigte Werkzeuge und Schnittstellen auf Unterwasser-Produktionsanlagen (ISO/DIS 13628-8:2010)

This draft European Standard is submitted to CEN members for parallel enquiry. It has been drawn up by the Technical Committee CEN/TC 12.

If this draft becomes a European Standard, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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Voorbereiding
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Foreword

This document (prEN ISO 13628-8:2010) has been prepared by Technical Committee ISO/TC 67 "Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries" in collaboration with 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 parallel Enquiry.

This document will supersede EN ISO 13628-8:2006.

Endorsement notice

The text of ISO/DIS 13628-8:2010 has been approved by CEN as a prEN ISO 13628-8:2010 without any modification.

Forbiede
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Voorbeeld
Preview



Petroleum and natural gas industries — Design and operation of subsea production systems —

Part 8: Remotely operated tools and interfaces on subsea production systems

*Industries du pétrole et du gaz naturel — Conception et exploitation des systèmes de production immergés —
Partie 8: Dispositifs à commande à distance et interfaces avec les systèmes de production immergés*

[Revision of first edition (ISO 13628-8:2002) and first edition of (ISO 13628-9:2000)]

ICS 75.180.10

ISO/CEN PARALLEL PROCESSING

This draft has been developed within the International Organization for Standardization (ISO), and processed under the **ISO-lead** mode of collaboration as defined in the Vienna Agreement.

This draft is hereby submitted to the ISO member bodies and to the CEN member bodies for a parallel five-month enquiry.

Should this draft be accepted, a final draft, established on the basis of comments received, will be submitted to a parallel two-month approval vote in ISO and formal vote in CEN.

In accordance with the provisions of Council Resolution 15/1993 this document is circulated in the English language only.

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 13628-8 was prepared by Technical Committee ISO/TC 67, *Materials, equipment and offshore structures for the petroleum, petrochemical and natural gas industries*, Subcommittee SC 4, *Drilling and production equipment*.

This second edition cancels and replaces the first edition and includes *Part 9: Remotely Operated Tool (ROT) intervention systems*. When accepted as ISO 13628-8, part 9 will be deleted.

ISO 13628 consists of the following parts, under the general title *Petroleum and natural gas industries — Design and operation of subsea production systems*.

Part 1: General requirements and recommendations

Part 2: Flexible pipe systems for subsea and marine applications

Part 3: Through flowline (TFL) systems

Part 4: Subsea wellhead and tree equipment

Part 5: Subsea umbilicals

Part 6: Subsea production control systems

Part 7: Completion/workover riser systems

Part 8: Remotely Operated Vehicle (ROV) interfaces on subsea production systems

Part 9: Remotely Operated Tool (ROT) intervention systems (combined into Part 8)

Part 10: Specification for bonded flexible pipe

Part 11: Flexible pipe systems for subsea and marine applications

Part 12: Dynamic production risers (under preparation)

Part 13: Vacant

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