

SLOVENSKI STANDARD

SIST-TS CEN ISO/TS 29001:2012

01-januar-2012

**Petrokemična industrija ter industrija za predelavo nafte in zemeljskega plina -
Sektorsko specifični sistemi vodenja kakovosti - Zahteve za proizvodne in
storitvene organizacije (ISO/TS 29001:2010)**

Petroleum, petrochemical and natural gas industries - Sector-specific quality
management systems - Requirements for product and service supply organizations
(ISO/TS 29001:2010)

Erdöl-, petrochemische und Erdgasindustrie - Sektorspezifische
Qualitätsmanagementsysteme - Anforderungen an Hersteller- und Serviceorganisationen
(ISO/TS 29001:2010)

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Industries du pétrole, de la pétrochimie et du gaz naturel - Systèmes de management de
la qualité spécifiques au secteur - Exigences pour les organismes de fourniture de
produits et de services (ISO/TS 29001:2010)

Ta slovenski standard je istoveten z: CEN ISO/TS 29001:2011

ICS:

03.120.10	Vodenje in zagotavljanje kakovosti	Quality management and quality assurance
75.020	Pridobivanje in predelava nafte in zemeljskega plina	Extraction and processing of petroleum and natural gas

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TECHNICAL SPECIFICATION
SPÉCIFICATION TECHNIQUE
TECHNISCHE SPEZIFIKATION

CEN ISO/TS 29001

February 2011

ICS 03.120.10; 75.020

English Version

Petroleum, petrochemical and natural gas industries - Sector-specific quality management systems - Requirements for product and service supply organizations (ISO/TS 29001:2010)

Industries du pétrole, de la pétrochimie et du gaz naturel -
Systèmes de management de la qualité spécifiques au
secteur - Exigences pour les organismes de fourniture de
produits et de services (ISO/TS 29001:2010)

Erdöl-, petrochemische und Erdgasindustrie -
Sektorspezifische Qualitätsmanagementsysteme -
Anforderungen an Hersteller- und Serviceorganisationen
(ISO/TS 29001:2010)

This Technical Specification (CEN/TS) was approved by CEN on 27 December 2010 for provisional application.

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Foreword

The text of ISO/TS 29001:2010 has been prepared by Technical Committee ISO/TC 67 “Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries” of the International Organization for Standardization (ISO) and has been taken over as CEN ISO/TS 29001:2011 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.

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

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Endorsement notice

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TECHNICAL SPECIFICATION

ISO/TS 29001

Third edition
2010-06-01

Petroleum, petrochemical and natural gas industries — Sector-specific quality management systems — Requirements for product and service supply organizations

*Industries du pétrole, de la pétrochimie et du gaz naturel — Systèmes
de management de la qualité spécifiques au secteur — Exigences pour
les organismes de fourniture de produits et de services*

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Reference number
ISO/TS 29001:2010(E)

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Published in Switzerland

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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

In other circumstances, particularly when there is an urgent market requirement for such documents, a technical committee may decide to publish other types of document:

- an ISO Publicly Available Specification (ISO/PAS) represents an agreement between technical experts in an ISO working group and is accepted for publication if it is approved by more than 50 % of the members of the parent committee casting a vote;
- an ISO Technical Specification (ISO/TS) represents an agreement between the members of a technical committee and is accepted for publication if it is approved by 2/3 of the members of the committee casting a vote.

An ISO/PAS or ISO/TS is reviewed after three years in order to decide whether it will be confirmed for a further three years, revised to become an International Standard, or withdrawn.

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/TS 29001 was prepared by Technical Committee ISO/TC 67, *Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries*.

This third edition cancels and replaces the second edition (ISO/TS 29001:2007), of which it constitutes a minor revision.

In this third edition of ISO/TS 29001, the boxed text has been revised in order to ensure that it constitutes the text of ISO 9001:2008 unaltered and in its entirety. No changes other than editorial have been made outside the boxed text.

The fourth edition of ISO 9001 (ISO 9001:2008) cancelled and replaced the third edition (ISO 9001:2000), which was amended to clarify points in the text and to enhance compatibility with ISO 14001:2004.

Since the third edition, the title of ISO 9001 has been revised such that it no longer includes the term "Quality Assurance". This reflects the fact that the quality management system requirements specified in ISO 9001 now also aim to enhance customer satisfaction, in addition to the quality assurance of a product.

Introduction

0.1 General

ISO 9001:2008, Quality management systems — Requirements

Introduction

0.1 General

The adoption of a quality management system should be a strategic decision of an organization. The design and implementation of an organization's quality management system is influenced by

- a) its organizational environment, changes in that environment, and the risks associated with that environment,
- b) its varying needs,
- c) its particular objectives,
- d) the products it provides,
- e) the processes it employs,
- f) its size and organizational structure.

It is not the intent of this International Standard to imply uniformity in the structure of quality management systems or uniformity of documentation.

The quality management system requirements specified in this International Standard are complementary to requirements for products. Information marked "NOTE" is for guidance in understanding or clarifying the associated requirement.

This International Standard can be used by internal and external parties, including certification bodies, to assess the organization's ability to meet customer, statutory and regulatory requirements applicable to the product and the organization's own requirements.

The quality management principles stated in ISO 9000 and ISO 9004 have been taken into consideration during the development of this International Standard.

NOTE This Technical Specification does not address competitive or commercial matters such as price, warranties, guarantees or clauses intended to sustain commercial objectives.