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First Edition 31 July 2026
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NAMIBIAN STANDARD

NAMS 29001:2026 – Petroleum, petrochemical and natural gas industries — Sector-specific quality management systems —Requirements for product and service supply organizations

This Namibian standard is the identical implementation of ISO 29001:2025 and is adopted with the permission of the International Organization for Standardization

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National Foreword

This NAMS 29001:2026 is identical with (*the first edition of* ISO 29001:2020 — Petroleum, petrochemical and natural gas industries — Sector-specific quality management systems — Requirements for product and service supply organizations. The Namibian Standards Institution Technical Committee responsible for the adoption of this International Standard is Technical Committee 2 on Quality Management and Quality Assurance.

No amendments, omission and additions have been made to the original ISO International Standard.

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This document was prepared by Technical Committee ISO/TC 67, *Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 12, *Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This first edition cancels and replaces ISO/TS 29001:2010, which has been technically revised. The main changes compared to the previous edition are as follows:

— alignment with ISO 9001:2015.

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INTERNATIONAL STANDARD

ISO 29001

First edition
2020-05

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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Introduction

0.1 General

ISO 9001:2015, *Quality management systems — Requirements*

0.1 General

The adoption of a quality management system is a strategic decision for an organization that can help to improve its overall performance and provide a sound basis for sustainable development initiatives.

The potential benefits to an organization of implementing a quality management system based on this International Standard are:

a) the ability to consistently provide products and services that meet customer and applicable statutory and regulatory requirements;

b) facilitating opportunities to enhance customer satisfaction;

c) addressing risks and opportunities associated with its context and objectives;

d) the ability to demonstrate conformity to specified quality management system requirements.

This International Standard can be used by internal and external parties.

It is not the intent of this International Standard to imply the need for:

— uniformity in the structure of different quality management systems;

— alignment of documentation to the clause structure of this International Standard;

— the use of the specific terminology of this International Standard within the organization.

The quality management system requirements specified in this International Standard are complementary to requirements for products and services.

This International Standard employs the process approach, which incorporates the Plan-Do-Check-Act (PDCA) cycle and risk-based thinking.

The process approach enables an organization to plan its processes and their interactions.

The PDCA cycle enables an organization to ensure that its processes are adequately resourced and managed, and that opportunities for improvement are determined and acted on.

Risk-based thinking enables an organization to determine the factors that could cause its processes and its quality management system to deviate from the planned results, to put in place preventive controls to minimize negative effects and to make maximum use of opportunities as they arise (see Clause A.4).

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