

SLOVENSKI STANDARD
oSIST prEN ISO 19900:2025
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Naftna in plinska industrija, vključno z nizkoogljično energijo - Splošne zahteve za vrtalne ploščadi (ISO/DIS 19900:2025)

Oil and gas industries including lower carbon energy - General requirements for offshore structures (ISO/DIS 19900:2025)

Öl- und Gasindustrie einschließlich kohlenstoffreicher Energieträger - Allgemeine Anforderungen an Offshore-Bauwerke (ISO/DIS 19900:2025)

Industries du pétrole et du gaz, y compris les énergies à faible teneur en carbone - Exigences générales relatives aux structures en mer (ISO/DIS 19900:2025)

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ICS:

75.180.10	Oprema za raziskovanje, vrtanje in odkopavanje	Exploratory, drilling and extraction equipment
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ISO/DIS 19900

Oil and gas industries including lower carbon energy — General requirements for offshore structures

ICS: 75.180.10

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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

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Foreword

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This document was prepared by Technical Committee ISO/TC 67, *Oil and gas industries including lower carbon energy*, Subcommittee SC 7, *Offshore structures*.

This fourth edition cancels and replaces the third edition (ISO 19900:2019), which has been technically revised. The main changes compared to the previous edition are as follows:

- ensuring the provisions herein are appropriate for offshore renewable energy, in particular, offshore wind turbine and sub-station structures;
- specifying clear, concise and verifiable requirements, while providing more extensive supporting background and informative guidance in the informative [Annex A](#);
- providing greater explanation for design and assessment in situations where the semi-probabilistic partial factor approach is not appropriate.

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