

STN	Ropný a plynárenský priemysel vrátane nízkouhlíkovej energie Posúdenie charakteristík stavebného miesta pohyblivých pobrežných a morských jednotiek Časť 1: Samozdvížné plošiny: nainštalované na mieste Zmena A1: Korekcie pevnosti rúrkových prvkov, tabuľka B-2 a zjednodušená metóda výpočtu posúdenia skvapalňovania vo voľnom poli (ISO 19905-1: 2023/Amd 1: 2025)	STN EN ISO 19905-1/A1 45 0931
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Oil and gas industries including lower carbon energy - Site-specific assessment of mobile offshore units - Part 1: Jack-ups: elevated at a site - Amendment 1: Corrections to strength of tubular members, Table B-2 and simplified free-field liquefaction assessment calculation method (ISO 19905-1:2023/Amd 1:2025)

Táto norma obsahuje anglickú verziu európskej normy.

This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 09/25

Obsahuje: EN ISO 19905-1:2023/A1:2025, ISO 19905-1:2023/Amd 1:2025

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Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2025

Slovenská technická norma a technická normalizačná informácia je chránená zákonom č. 60/2018 Z. z. o technickej normalizácii v znení neskorších predpisov.

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 19905-1:2023/A1

July 2025

ICS 75.180.10

English Version

**Oil and gas industries including lower carbon energy -
Site-specific assessment of mobile offshore units - Part 1:
Jack-ups: elevated at a site - Amendment 1: Corrections to
strength of tubular members, Table B-2 and simplified
free-field liquefaction assessment calculation method (ISO
19905-1:2023/Amd 1:2025)**

Industries du pétrole et du gaz, y compris les énergies
à faible teneur en carbone - Évaluation spécifique du
site d'unités mobiles en mer - Partie 1: Plateformes
auto-élevatrices : Surélevées sur un site - Amendement
1: Corrections apportées à la résistance des éléments
tubulaires, au Tableau B-2 et à la méthode de calcul
simplifiée par évaluation de la liquéfaction en champ
libre (ISO 19905-1:2023/Amd 1:2025)

Öl- und Gasindustrie einschließlich kohlenstoffarmer
Energieträger - Standortspezifische Beurteilung
mobiler Offshore-Einheiten - Teil 1: Hubinseln:
aufgeständert an einem Standort - Änderung 1 (ISO
19905-1:2023/Amd 1:2025)

This amendment A1 modifies the European Standard EN ISO 19905-1:2023; it was approved by CEN on 11 April 2025.

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN ISO 19905-1:2023/A1:2025 (E)

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European foreword

This document (EN ISO 19905-1:2023/A1:2025) has been prepared by Technical Committee ISO/TC 67 "Oil and gas industries including lower carbon energy" in collaboration with Technical Committee CEN/TC 12 "Oil and gas industries including lower carbon energy" the secretariat of which is held by NEN.

This Amendment to the European Standard EN ISO 19905-1:2023 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 2026, and conflicting national standards shall be withdrawn at the latest by January 2026.

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Endorsement notice

The text of ISO 19905-1:2023/Amd 1:2025 has been approved by CEN as EN ISO 19905-1:2023/A1:2025 without any modification.



International Standard

ISO 19905-1

Oil and gas industries including lower carbon energy — Site- specific assessment of mobile offshore units —

Part 1:

Jack-ups: elevated at a site

AMENDMENT 1: Corrections to strength of tubular members, Table B-2 and simplified free-field liquefaction assessment calculation method

*Industries du pétrole et du gaz, y compris les énergies à faible
teneur en carbone — Évaluation spécifique du site d'unités
mobiles en mer —*

Partie 1: Plateformes auto-élevatrices : Surélevées sur un site

*AMENDEMENT 1: Corrections apportées à la résistance des
éléments tubulaires, au Tableau B-2 et à la méthode de calcul
simplifiée par évaluation de la liquéfaction en champ libre*

**Third edition
2023-10**

**AMENDMENT 1
2025-06**

ISO 19905-1:2023/Amd.1:2025(en)



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ISO 19905-1:2023/Amd.1:2025(en)**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*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 12, *Oil and gas industries including lower carbon energy*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

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