



Exploration & Production

GENERAL SPECIFICATION

Telecommunications

GS EP TEL 413

Design and installation of Telecom mast Telecom requirements

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1. Scope

This document describes the requirements for design of new telecom masts to be installed for offshore and onshore oil & gas installations.

2. Reference documents

Where national regulations exist, their provisions and those of the standards and codes to which they refer shall apply, supplementing or amending the provisions of this document.

If there are no national regulations covering all or part of the subject of this document, the reference documents shall be strictly applied, as supplemented by the provisions of this document.

Only the main reference document is mentioned; the CONTRACTOR shall be responsible for complying with all secondary reference documents dealing with the subject of this document.

The reference documents listed below form an integral part of this General Specification. Unless otherwise stipulated, the applicable version of these documents, including relevant appendices and supplements, is the latest revision published at the EFFECTIVE DATE of the CONTRACT.

Standards

Reference	Title
ISO/IEC Directives, part 2	Rules for the structure and drafting of International Standards
NF EN 62305	Protection contre la foudre
NF C 17-100	Protection contre les effets de la foudre

Professional Documents

Reference	Title
Not applicable	

Regulations

Reference	Title
ICAO	The Convention on International Civil Aviation (Annex 10, "Aeronautical Telecommunications"), published by the International Civil Aviation Organization (ICAO), Third Edition, July 1972

Codes

Reference	Title
Not applicable	