

GENERAL SPECIFICATION

SUBSEA SYSTEMS

GS EP SPS 010

Preservation requirements for subsea package

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1. Scope

The preservation activity consists in protecting equipment against all external environmental conditions, accidental events, mechanical constraints and internal corrosion which may occur during shipment, handling, transportation and storage of the equipment until the equipment is in normal operation.

The purpose of this specification is to describe the general requirements for the preservation of subsea equipment during shipment, handling, transportation and storage phases.

This specification provides further detailed requirements to the **GS EP SPS 001** § 7.4.11.

2. Reference documents

The reference documents listed below form an integral part of this General Specification.

External Documents

Unless otherwise stipulated, the applicable version of these documents, including relevant appendices and supplements, is the latest revision published at the effective date of this document.

Reference	Title
Not applicable	

Total General Specifications

Unless otherwise stipulated, the applicable version of these documents, including relevant appendices and supplements, is the latest revision published in the applicable yearly collection.

Reference	Title
GS EP SPS 001	Subsea Production Systems General Design Requirements
GS EP SPS 023	Cleaning and flushing of hydraulic systems

3. Definitions

Preservation	Protection of the equipment during shipment, handling, transportation and storage until the equipment is in normal operation.
Initial preservation	Initial application of specified preservatives and fitting of specified protection to any equipment by suppliers prior to delivery, to maintain the equipment unimpaired.
Preservation maintenance	The periodic maintenance activities to confirm that the initial preservation is intact and functioning. This also includes repair of deteriorated initial preservation.