



Exploration & Production

GENERAL SPECIFICATION

STRUCTURAL

GS EP STR 602

**F(P)SO – Requirements for the Certification of
Compliance with International Maritime Conventions**

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1. Scope

The purpose of this specification is to define the minimum requirements for the certification of compliance of F(P)SO with the international maritime conventions. It covers both the F(P)SO in towing phase and the F(P)SO in operation phase. It is applicable for both new-built and converted F(P)SO.

The minimum requirements of this specification correspond to a non-disconnectable F(P)SO. If the F(P)SO is disconnectable, additional requirements shall be developed in the Project Particular Specifications considering the F(P)SO as a ship when it is disconnected.

2. Reference documents

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.

Except otherwise expressed (e.g. in case of retroactive requirements), any amendment to a Convention or a Code usually applies only to Units the keels of which are laid, or which are at a similar stage of construction, on or after the date on which the amendment enters into force.

Standards

Reference	Title
Not applicable	

Professional Documents

Reference	Title
Not applicable	

Regulations

Reference	Title
AFS 2001	International Convention on the Control of Harmful Anti-fouling Systems on Ships, 2001
BWM 2004	International Convention for the Control and Management of Ships' Ballast Water and Sediments, 2004
HONG KONG SRC 2009	Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009
ICLL 1966	International Convention on Load Lines, 1966
IHR (2005)	International Health Regulations (2005)
MARPOL 73/78	International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto
Res. A.468(12)	Resolution A.468(12) "Code on Noise Levels on Board Ships"



Reference	Title
Res. A.744(18)	Resolution A.744(18) "Guidelines on the Enhanced Programme of Inspections during Surveys of Bulk Carriers and Oil Tankers"
Res. MEPC.107(49)	Resolution MEPC 107(49) "Revised Guidelines and Specifications for Pollution Prevention Equipment for Machinery Space Bilges of Ships"
Res. MEPC.139(53)	Resolution MEPC 139(53) "Guidelines for Application of MARPOL Annex I requirements to FPSOs and FSUs"
Res. MSC.215(82)	Resolution MSC.215(82) "Performance Standard for Protective Coatings for Dedicated Seawater Ballast Tanks in all Types of Ships and Double-Side Skin Spaces of Bulk Carriers"
SOLAS 1974	International Convention for the Safety of Life at Sea, 1974
TONNAGE 1969	International Convention on Tonnage Measurements of Ships, 1969

Codes

Reference	Title
FSS Code	International Fire Safety Systems Code
IBC Code	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
IGC Code	International Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk
ISPS Code	International Ship and Port Facility Security Code
MODU Code	Mobile Offshore Drilling Unit Code
NOx Code	NOx Technical Code

Other documents

Reference	Title
Not applicable	

Total General Specifications

Reference	Title
GS EP STR 651	General design principles of a F(P)SO design