



APPROVAL IN PRINCIPLE

This is to state that the design principles of the

SwitchH2 Ammonia Production Unit

Have been assessed by DNV AS and found to comply with current rules of this Society.

The design principles, specified in /1/, /2/, have been assessed for compliance with the following class notations:

⊗OI Ship-shaped Floating Offshore Installation Field(qualifier), POSMOOR, PROD, UWILD

Subject to satisfactory detailed design verification, taking into account the limitations below, and surveillance during construction, installation and commissioning, DNV considers that a Class Certificate with the requested Class Notations can be issued for the Floating Injection Unit.

Project owner:	SwitchH2 B.V.
Limitations:	This statement does not constitute classification of the design to DNV Rules for Classification, however DNV have no major comments to the received documentation. General comments to the design as well as relevant assumptions are stated in the associated Report on Approval in Principle/1/.
Reference documents:	/1/ Report on Approval in Principle Ref No. OFFCLASS-J-99, /2/ DNV-OSS-103, "Rules for Classification of Floating LNG/ LPG Production, Storage and Loading Units" July- 2021

Høvik, 2022-06-30
for DNV AS

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