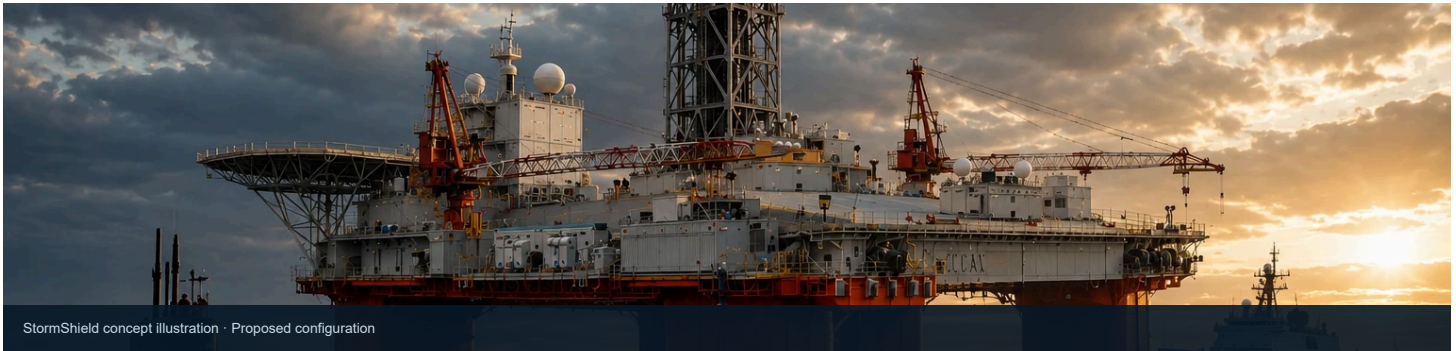


MOBILE OFFSHORE OPERATIONS PLATFORM

Platform development

MOOP

*Persistent presence.
Mission-defined.*



StormShield concept illustration · Proposed configuration

MOOP explores the conversion of existing semi-submersible offshore assets into adaptable maritime infrastructure. The concept starts with useful marine and industrial systems, then defines the conversion and mission interfaces around a customer's operating requirement.

REPRESENTATIVE MISSION APPLICATIONS

01

Maritime awareness

A persistent foundation for sensing, communications, and observation.

02

Autonomous systems

Assess launch, recovery, coordination, and maintenance interfaces.

03

Logistics & sustainment

Evaluate cargo handling, mission storage, repair, and support services.

04

Contingency response

Explore staging, accommodation, and support for response missions.

THE APPROACH

Retain and assess useful structure, marine systems, power, cranes, and accommodation. Define selective removal of drilling equipment, then develop the access, utility, and handling interfaces for the mission.

START THE CONVERSATION

Begin with mission requirements and a candidate-screening scope. Review asset records, condition, conversion needs, and the commercial and operating pathway.

DEVELOPMENT CONTEXT

The derrick structure is retained in the conversion concept. Final arrangement, capacities, compatibility, cost, and schedule depend on the selected asset and scope. No universal platform specification is established here.