

(ii) For electric-driven firewater pump drivers, to provide for a potential loss of primary power, you must install an automatic transfer switch to cross over to an emergency power source in order to maintain ...

At the request of the owner, the optional notation OSS is offered to the power supply, transmission, battery systems and distribution equipment installed on an Electrical Service Platform solely intended ...

The QuikDeck®; Suspended Access System was used on a \$70 million project for the refurbishment of a natural gas platform. QuikDeck delivered increased safety and provided complete protection of the ...

We deliver advance and modern switchboards specially designed for vessels in the maritime and offshore industry.

PASS M00 - Wind is compact switchgear specifically designed for the harsh and confined environment of offshore wind turbines. It provides highest reliability by using established technologies.

Offshore AC solutions connect renewables sites to the grid over near- and mid-shore distances. These include turnkey offshore grid connections complete with offshore platforms and onshore stations.

Explosion-proof LV switchgear for offshore platforms, ATEX/IECEX Zone 2 certified, 100 kA fault level and hot-swap VFD drawers for seawater injection pumps.

If future offshore grids would be considered with multi-terminal or switching stations offshore, the gain would be considerably larger. Moreover, the gas-insulated components can be applied in other ...

Keysight's AresONE, AresONE High Performance, AresONE-S, and K400 400GE test systems are the first to bridge the signaling gap between incompatible pulse amplitude modulation level 4 (PAM4) ...

Updated April 2025: This publication provides an overview of the regulatory regime for classed offshore units and installations intended to operate in regions off the eastern coast of Canada.

This document outlines rules and regulations for electrical equipment on offshore substations, including requirements for arrangement of facilities, auxiliary power supply, power distribution, switchgear, ...

1.1.1 This Guidance Note provides guidelines for the certification of offshore access systems, based on gangways, and used for the transfer of persons from ships to offshore facilities or from ship to ship.

Stage one: Offshore floating wind turbine The wind turbine generator (WTG) is in the stage of pilot projects.

Roll out to larger scale projects to come by 2023 and onward

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