



Monobuoy Supply, Overhaul and Maintenance

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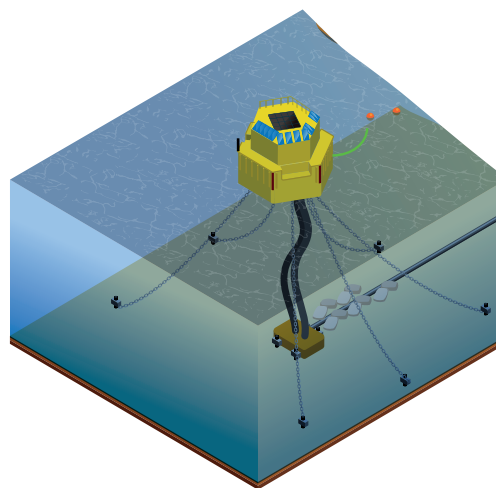
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Tanker Loading System

The loading system has been designed to improve operability and maximize transport safety and load to tankers. The terminal is connected to the duct and is programmed to make its connection, these systems consist of a CALM buoy, anchors or piles, chain legs, flexible floating and underwater hoses, PLEM and a mooring clamp for reliable transfer of crude oil, LPG, kerosene, aircraft fuel, heavy fuel and other products. Buoy designs can be customized to meet each customer's particular requirements and can be offered as a turnkey service that includes life-time delivery, installation and support.





Overhaul and Maintenance

CALM buoy systems are usually reviewed every 10 years depending of the level of use, maintenance and severity of the environment.

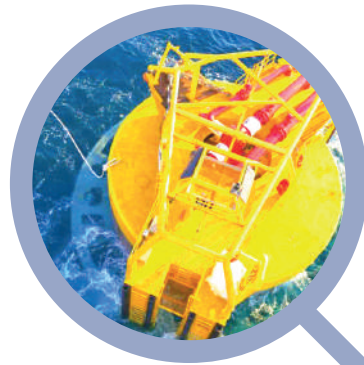
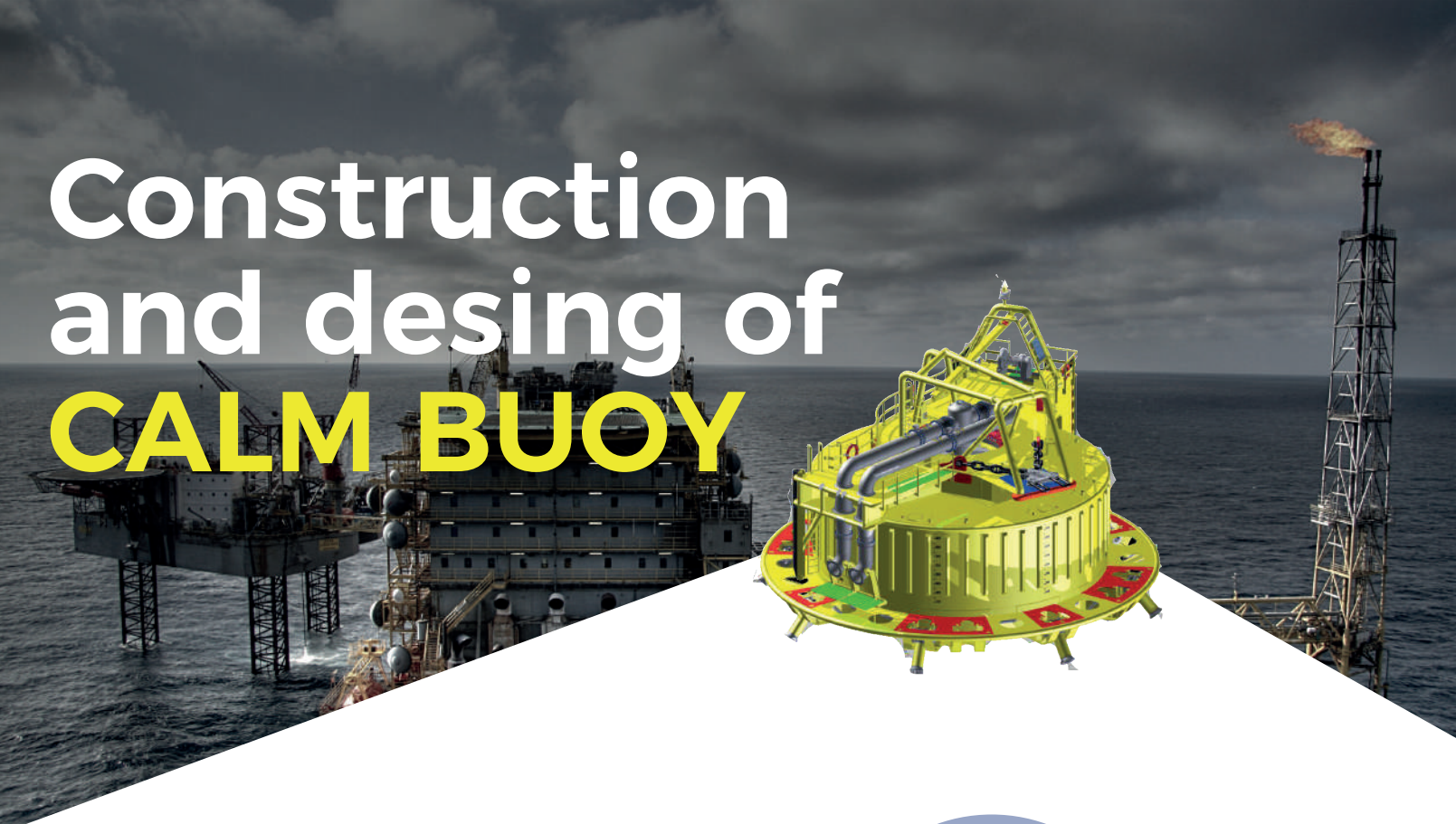
Aviatek offers monitoring packages and experience in review in cooperation with the shipyards available to offer a faster response time.

Reviewing a buoy includes:

- Pre-review inspection of buoy offshore (to define spare parts requirements).
- Supply and shipment of buoy spare parts.
- Disconnecting the buoy and trailer.
- Towing/installation testing and preparation.
- Transport to site, installation and start-up.



Construction and desing of **CALM BUOY**



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