

TAKING A BEATING OFFSHORE

Offshore oil and gas rigs are uniquely demanding places. The structural and fire safety requirements to be met are very vigorous, together with a marine environment that is a daunting challenge to corrosion control and prevention.

In addition, with weight needing to be kept to a minimum for easy transportation, erection and stability, it is no surprise that aluminium is used for the majority of superstructures in the offshore industry.



Photos courtesy of Marine Aluminium A/S