## INDUSTRY M/nave Audacia - Geneo



The Audacia was launched with a festive ceremony at the Maritime Station in Genoa, and is a latest generation ferry cruiser. A type of «ferry cruiser». It has modern fittings and is the second of the eight «ferry cruisers» ordered by Grimaldi Holding to Nuovi Cantieri Apuania for a total investment of around 500 million euro.





## **RISK PROFILE**

- Aggressive high saline content environment;
- Exposure to dusts, fumes and exhaust fumes from petrol and diesel vehicles;
- Contact with oily substances and naphtha;
- Strong sun irradiation;
- Mechanical repair and maintenance work on systems by machine operators;
- Need for high level of impact resistance.

## THE SOLUTION



- Corrosion-proof enclosure against combined based attacks: sea + hydrocarbons;
- Excellent level of salt resistance:



- Completely sturdy and resistant to changes in temperature;
- Excellent level of UV ray resistance;



- Interlocked sockets fitted with AC3 AC23A isolator switch at plate data amperage (16A,32A etc.), starting and stopping of cage motors;
- High level of impact resistance.