



HullMan

The ship and company specific Hull Inspection Manual

Purpose

The Hull Inspection Manual (HullMan) is a practical tool for increasing the value of hull inspections. It is developed in close cooperation between DNV and the ship owner's organisation, ensuring that the quality standard, maintenance strategies, key procedures and experience are well reflected. The involvement of DNV hull experts ensures that our accumulated vessel and ship type knowledge is incorporated.

Features

The inspection manual provides clear guidance on how to carry out hull structure inspections and helps the technical personnel to focus on critical inspection areas, evaluate findings and report consistently on the hull's condition. The Nauticus 3D hull model and structural drawings are used to visualise critical areas. HullMan includes:

- Evaluation criteria for coating, corrosion and other structural failures
- Maintenance strategies and acceptance criteria
- Ship specific areas for attention
- Reporting forms

Benefits

You will have a set of company- and ship-specific manuals that enable you to better control your ship's hull condition and thereby also your operating risks, maintenance costs and income, all through:

- Increasing the value of your ship hull inspections
- Detecting deficiencies at an early stage and avoiding "surprises"
- Being able to document the ship's condition
- Maintaining a uniform standard across the fleet
- Reducing off-hire
- Securing charters

DNV can also provide assistance in training your technical personnel and help you to implement the new scheme. HullMan is an integral part of the Hull Integrity Management service package delivered by DNV.