



Hull Integrity Advisory Services

Your hull consultant in DNV

Purpose

The Hull Integrity Advisory Services are a part of DNV's Hull Integrity Management System (HIM). They are available as standalone services, or as part of the Hull Integrity Management System.

DNV's Hull Integrity Advisory Services enable the clients to gain total control of hull integrity, quality and cost, thereby reducing operational costs, increasing the availability of the fleet, differentiating towards charterers and creating business advantage.

Features

DNV's Hull Integrity Advisory Services complement the client's Hull Integrity Management System by providing expert advice and evaluations on practical matters concerning operation, docking, conversion, troubleshooting and decision support, as well as

implementation support for the Hull Integrity Management System.

The services enable shipowners to manage the technical risks they are facing by offering a combination of solid practical knowledge and expert competence on hull structures, using a suite of tailor-made tools and risk management techniques.

Benefits

- Enables the management of technical risk
- Facilitates optimal planning and execution of docking projects
- Combines world-class practical and theoretical competence
- Close co-operation with DNV class

With DNV on your side you have a strong, competent and credible partner to help you manage whatever risks you are facing.

Docking Services	Troubleshooting	Conversion	Decision Support	HIM Support
<ul style="list-style-type: none"> ■ Risk Assessment ■ Inspection ■ Repair Specification ■ Repairs Optimization ■ Steel Weight and Coating Area Calculations ■ Emergency Repair Services 	<ul style="list-style-type: none"> ■ Fatigue and Buckling ■ Hull Ultimate Strength ■ Hull Residual Strength ■ Ad-hoc Services 	<ul style="list-style-type: none"> ■ Feasibility ■ Technical Specification ■ Drawing Review 	<ul style="list-style-type: none"> ■ Life Extension Evaluation and Advice 	<ul style="list-style-type: none"> ■ Implementation ■ Performance Review