

What is Idwal ID?

- Idwal ID is a comprehensive condition improvement programme. It delivers defect management, fleet analytics, and benchmarking through detailed ship inspections and reports with dynamic data on an intuitive digital platform.
- Idwal ID integrates all aspects of the inspection and condition monitoring process, enabling interrogation of the data to achieve insight into overall fleet integrity as well as specific issues at a granular level.
- Idwal ID leverages Idwal's inspections, maritime experience and digital technology.
- It has been developed by the team at Idwal, which spans sea-going engineering, ship management and commercial experience honed in the shipping industry across decades.
 - Idwal has inspected 15 per cent of shipping's global fleet in last 5 years. The company has performed more than 12,500 inspections across 100 countries, which equates to an average of 15 inspections per day.
- Idwal ID uses the 10 million data points gathered by Idwal over the past five years to provide grade analytics, benchmarking assets, vessels and fleets against global averages.
- Idwal ID provides a secure, one-stop-shop repository for all inspection information, making it quickly and easily accessible, analysable, shareable and updateable.
- Idwal ID gives priority access to the best surveyors, encouraging familiarity and continuity.
- Confidentiality is paramount. Idwal ID provides access to large volumes of data for benchmarking purposes, while keeping all proprietary information confidential.
- Idwal has developed Idwal ID in collaboration with nine highly regarded shipping companies, including Anglo American, Cobelfret, CMA CGM, Fednav and Tufton.
- The platform has been tested, honed, updated and improved in cooperation with these organisations to ensure it provides exactly the right information and functionality.
- Idwal ID empowers users to make confident and informed decision making with information that provides a clear business case for necessary change, thereby optimising budget spend and operational efficiency.

Who is it for?

Idwal ID has three main target stakeholders:

- Executive level
- Commercial director level
- Technical director level

What are the benefits?

- Used consistently across a fleet, Idwal ID can help save time and money, take effective action and demonstrate excellence both within an organisation and externally, to shippers and charterers, for example.
- Idwal ID allows all relevant inspection information to be recorded in one place, enabling continuous condition improvement and cost savings through data learning.
- Idwal ID has three key benefits:
 - Idwal ID enables workflow optimisation which saves time and money by streamlining operations and inspection scheduling, resolving defects quickly and efficiently, and increasing vessel uptime.
 - Minimises manual processes, reducing workload for technical teams.
 - Enables aggregated defect management.
 - Enables surveyor management and quality assurance, plus access to Idwal ID-approved surveyors.
 - Idwal ID provides greater visibility which enables effective action to be taken by improving Port State Control and vetting performance, prioritising preventative maintenance campaigns, improving safety and reducing risk.
 - Provides the business case for targeted investment or reducing spend, ultimately optimising budgets.
 - Instant access to both the granular detail of individual inspection reports and high-level benchmarking against global fleet.
 - Provides recommendations that non-technical people can understand, which technical people can then drill into.
 - Idwal ID enables independent validation to demonstrate excellence, which pushes team performance, substantiates OPEX data and standards, and maximises charter rates and vessel value.
 - Shows how well a vessel or fleet is tracking against the global average, overall, by sector, and by age.
 - Collates all surveyor feedback and algorithmically provides an overarching assessment of vessel condition; condition grade and management grade.
 - Produces simple and clear reporting tools.