

VesselVista A Clear View of Vessel Viability







Elite stands out for its adaptability to clients' needs. We prioritise your input as the customer, offering accessible and tailored solutions around you. Industry experts support our service delivery models, ensuring efficient and dependable outcomes for your requirements. As an engineering-led and IT-driven organisation, we take pride in our worldwide expertise and understanding of local markets and regulatory demands.



About VesselVista

In the maritime industry, ensuring the safety, quality, and suitability of vessels is of utmost importance. VesselVista is a comprehensive marine vetting solution designed to provide a clear view of vessel viability across multiple dimensions. Built on the EnergySys Cloud platform, it offers a tailored solution that addresses costly issues associated with maritime operations while also expanding the platform's capabilities.





Key Dimensions of VesselVista



Safety Assessment

VesselVista evaluates the safety procedures and protocols of vessels to minimise risks and ensure compliance with international regulations. This includes assessing the crew's training and certifications, the condition and maintenance of the vessel, and the implementation of safety management systems.



Quality Evaluation

VesselVista assesses the quality of vessels by examining their construction, maintenance, and operational history. This includes evaluating the vessel's structural integrity, machinery condition, and overall cleanliness and upkeep.



Operational Suitability

VesselVista analyses the suitability of vessels for specific operations and locations. This includes assessing the vessel's cargo capacity, draft, and other operational parameters to ensure it is suitable for the intended operation.



Regulatory Compliance

VesselVista ensures that vessels comply with all relevant international and local regulations. This includes verifying that the vessel has all the necessary certifications, inspections, and documentation required for operation.



Environmental Impact

VesselVista evaluates the environmental impact of vessels, including their emissions, waste management, and ballast water treatment. This ensures that vessels operate in an environmentally responsible manner.

Integration with External Systems

VesselVista integrates seamlessly with external systems such as the Oil Companies International Marine Forum (OCIMF) and Lloyd's Register. This ensures that the evaluations conducted by VesselVista are aligned with the standards and requirements of these organisations, facilitating compliance with international maritime regulations and industry best practices.



Benefits of VesselVista



Risk Mitigation:

By rigorously evaluating vessels across multiple dimensions, VesselVista helps to minimise the risks associated with maritime operations.



Operational Efficiency:

By ensuring that vessels are suitable for the intended operation, VesselVista helps to optimise maritime operations and maximise efficiency and profitability. Additionally, VesselVista integrates seamlessly with our other production management applications such as cargo planning and documentation, further enhancing operational efficiency.



Regulatory Compliance:

VesselVista ensures that vessels comply with all relevant regulations, helping to avoid costly fines and legal issues.



Environmental Responsibility:

By evaluating the environmental impact of vessels, VesselVista helps operators to operate in an environmentally responsible manner.

