



Digital Twin Solutions for Subsea Operations

Optimise Subsea Asset Management with Aize

Aize is an advanced visualisation tool that transforms subsea operations through digital twin technology. It centralises complex data, enabling real-time insights, streamlined workflows, and effective collaboration across teams.

Why Aize for Subsea?

Subsea environments are challenging—with complex infrastructures, limited accessibility, and operational risks. Aize bridges these gaps by creating a digital replica of your assets, allowing for efficient monitoring and management without constant physical intervention.

Key Capabilities

Locate equipment - Find and isolate equipment like Xmas trees with one click. Labels and tags provide quick access to detailed information.

3D Visualisation - Navigate immersive 3D models to assess equipment status, structural integrity.

Visualise Anomalies: Quickly highlight distribution of anomalies and critical issues with color-coded tools.

Enhanced Collaboration - Create custom scenes, annotate models, and share insights for better planning and decision-making.

Document Management - Instantly view drawings, documents, maintenance records, photos, and videos.

Operational Dashboards - Monitor KPIs, identify trends, and optimise work preparation with customisable dashboards.



Curious to learn more?

Visit aize.io/contact to reach out and learn more about Aize.

