



# 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.

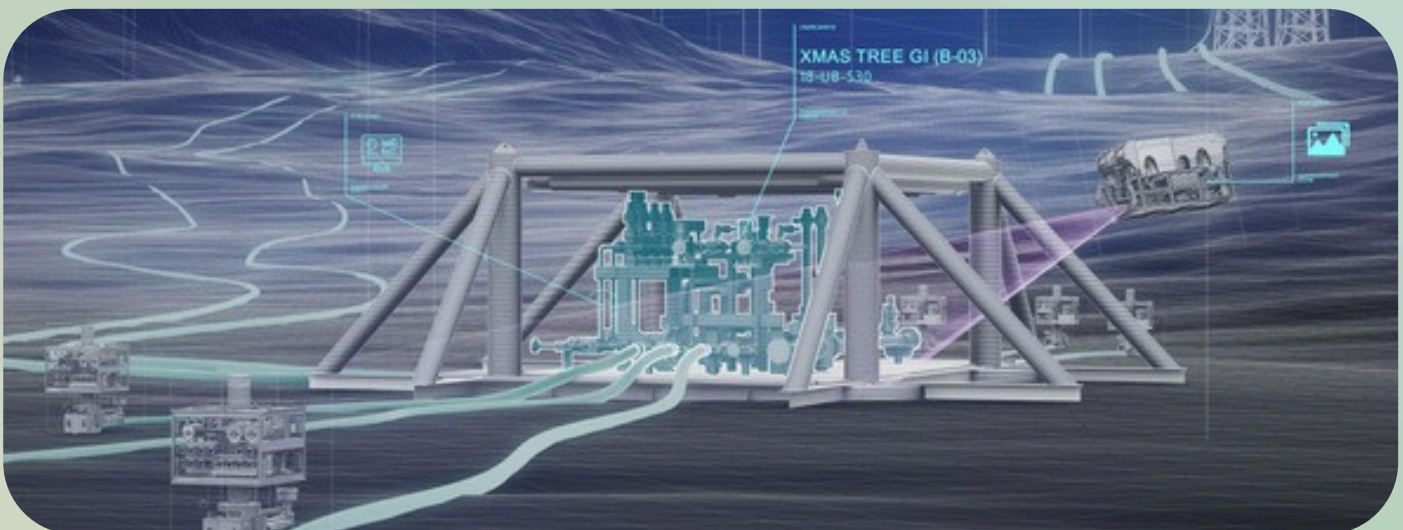
**3D Visualisation** - Navigate immersive 3D models to assess equipment status, structural integrity.

**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](https://aize.io/contact) to reach out and learn more about Aize.

