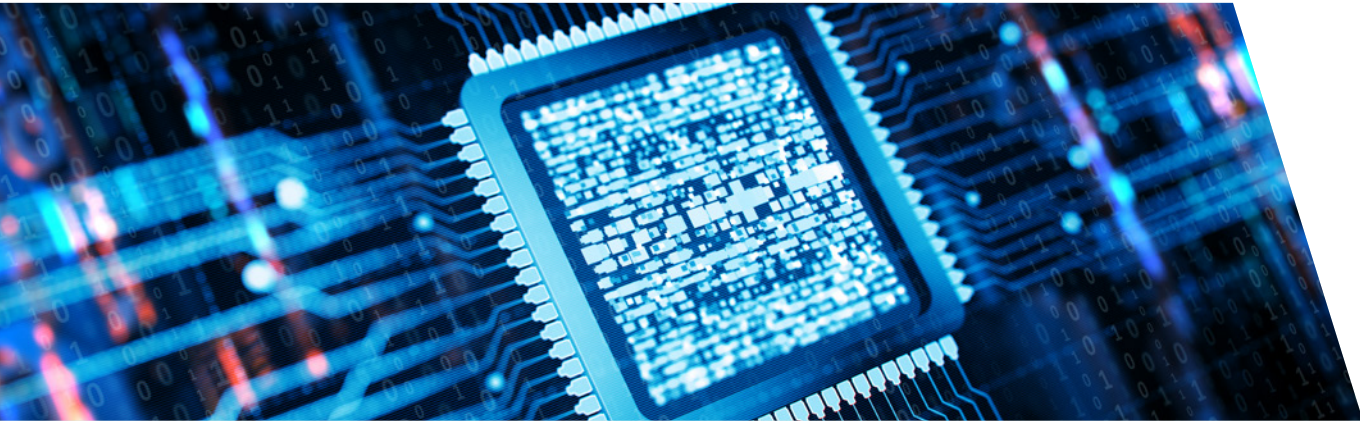


# Converting insights into value

Glisco.ai's digitalisation is a game-changer for the energy industry



## Challenge

A large oil and gas company based in Scandinavia had three main objectives:

- Knowledge – making data available anytime, anywhere, for faster, better decision-making
- Safety – predicting and preventing safety and security incidents
- Autonomy – using artificial intelligence to detect anomalies early and to allow the rigs to be unmanned

## Solution

Glisco.ai developed a cloud-based data platform that captures knowledge across all disciplines, converting insights into value.

We applied digital, operational planning tool with a live dashboard, to gather and visualise relevant data, in real time. Early detection of anomalies reduces risk management and optimises operational and maintenance planning.

By automating the everyday, repetitive tasks and high risk operations, people are kept safer as their exposure is reduced. Machine learning technology optimises the overall performance by integrating operations, knowledge and expertise.

## Impact

Glisco.ai's digital solutions have enabled enhanced collaboration between colleagues and suppliers. Our digital tools help the company stay one step ahead of potential security threats and harmful attacks, be that from weather, installation, maintenance or manning factors.

Our solutions enable energy production to be lighter, more subsea and remotely controlled. Not only is this much safer, but a reduced carbon footprint also increases energy efficiency and enables electrification.