

Powering Business Critical Operations for all Energy Operators in Norway

Results

Availability

Seamless continuity for business critical personnel logistics operations, minimizing interruptions

Control

Ensuring compliance with regulatory and operational requirements by maintaining accurate knowledge of personnel locations

Optimization

Efficient end-to-end integrated personnel flow for transport optimization

Challenge

Every Energy Operator on the Norwegian Continental Shelf (NCS) faced an urgent need for a comprehensive system to monitor personnel locations in real-time for offshore operations in Oil, Gas, or Wind sectors. The absence of such a software solution posed significant operational challenges, as operators struggled to ensure the efficiency of offshore activities without real-time location tracking capabilities. Moreover, the lack of a 24/7 accessible platform across multiple devices hindered effective management of personnel and compromised operational efficiency in critical offshore environments.

Solution

DaWinci, Quorum's cloud-native personnel logistics application powered by AWS, remains essential for Norway's Energy Operators to address compliance challenges. Beyond compliance, DaWinci facilitates intra-company transportation optimization and operational excellence. Operators can further capitalize on DaWinci's collaborative features to trade surplus capacity and identify synergies with other shelf operators.

