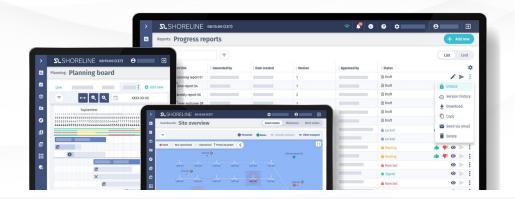




## **Computerized Maintenance Management System (CMMS)**

Complete operations and maintenance activity tracking for efficient wind farm development.



Gain data-driven cost-and-resource saving insights to wind project construction and service with intelligent simulations.



Unify multiple data sources in one cloud-based platform

Fully scalable SaaS CMMS solution offers complete functionality designed for bottom fixed and floating wind farms.



Best-case scenario insights for last minute and suboptimal changes

Real time, scheduling optimizing function generates complex scheduling solutions, even in the event of changes.



Streamline operations across teams and projects

Consolidate defect, event, and incident reporting and standardize protocols.



Minimize downtime with adaptable change response

Reschedule resources and adjust work orders in response to last-minute schedule changes or adverse events.



Gain complete asset detail overviews

Efficiently monitor the maintenance history and performance metrics of wind farm assets with integrated management tools.



Reduce resource cost and improve operational efficiencies

Monitor progress and efficiencies of assets, personnel, cost, production in real time.



Streamline day-to-day operations with comprehensive asset and resource management tools.

Create customized data views and simulation strategies with configurable dashboards and Shoreline's optimization engine.



All of Shoreline's solutions integrate within your existing IT landscape.

Visit www.shoreline.no

## **Key solution features**

01

Optimal full-lifecycle planning

Shoreline's optimization engine delivers short, mid & long-term scenario planning and analyses.

04

Interactive map views

Gain real-time status overview of sites, assets, transports, personnel, and inventory in a live interactive map view.

02

Adaptable wind farm management

View complete wind farm layout and configure emergency response limits, exclusion zone parameters, and progress and status monitoring.

05

Customizable progress tracking

Easily create work order sequences, activities, checklists, and progress tracking processes.

03

Optimal full-lifecycle planning

Shoreline's optimization engine delivers short, mid & long-term scenario planning and analyses.

06

Complete dashboard overviews

Fully customizable dashboards with digital signature, daily reporting, progress and assets monitoring, personnel, cost, production, progress, and resource utilization.

- ✓ Short-mid term planning
- ✓ Long term planning
- ✓ Shoreline Optimization EngineTM
- ✓ Scenario planning & analyses
- ✓ Directory
- ✓ Inventory
- ✓ Asset registry
- ✓ Mobile time registration

- ✓ My schedule mobile app view
- ✓ Asset blueprints
- ✓ Work orders & sequences
- ✓ Activities
- ✓ Checklists
- ✓ Progress tracking
- ✓ Progress reports
- ✓ Adverse event reports

- ✓ Report templates
- ✓ Aggregated reports
- ✓ Data dashboard
- ✓ Wind farm layout
- ✓ Emergency response limits
- ✓ Exclusion zone breaches
- ✓ Progress and status monitoring