SHORELINE WIND

PRODUCT ONE-SHEET

Operations and Maintenance (O&M)

+47 51 53 33 33
www.shorelinewind.com

Product
OVERVIEW

Today's approach to planning operations is manual and complex: costs and risks are too high.

Shoreline's AI O&M planning solutions automate and optimize work and resource plans to save time and reduce risk. Shoreline's field service and CMMS solutions integrate, automate, and optimize wind farm planning, maintenance, resource management, and reporting for ISPs and operators. Receive unparalleled insights into availability, and resource utilization. Assess weather and project risks, and predict where obstacles could arise in the O&M planning phase.

KEY FEATURES

01

Analytics: Receive insights into costs, asset availability, and resource utilization.

02

Inspection Checklists: Streamline event and incident reporting.

03

Site Overviews: Intelligent location, inventory, and progress tracking.

04

Notification Centre: Automate safety warnings and status changes to ensure safe and optimal decision-making even for last-minute changes.

05

Risk Assessments: Assess weather and project schedule risk and predict where obstacles could arise avoiding delays, cost overruns, and supply chain issues.

06

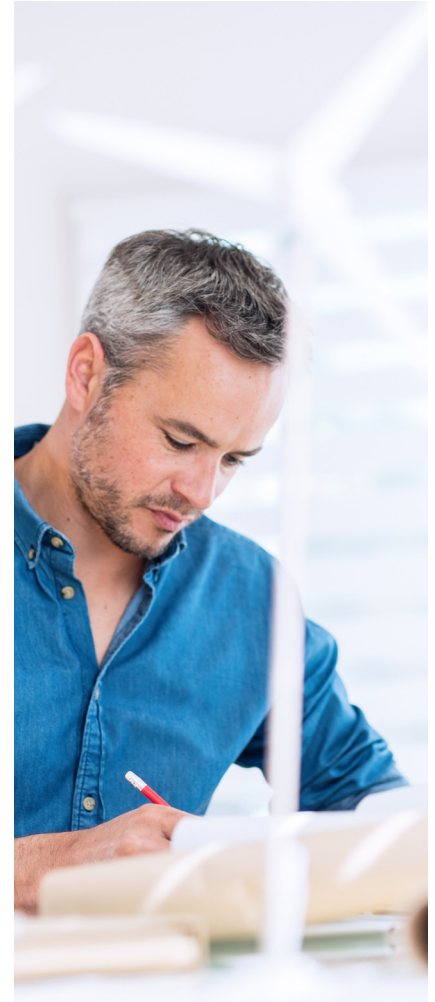**Scheduling and Dispatching:** Automated scheduling to reduce travel time and ensures field workers are deployed where needed most.

07

Simulation Modeling: Enable precise forecasting and quick resolution of potential bottlenecks with real-time data.

08

Mobile Access: Empower field teams with real-time data and easy-to-use mobile tools for on-site work.

09

Work Order Management: Show seamless creation, tracking, and completion of work orders, specific to multi-site management.

Product
BENEFITS

✓ **Increased Revenue**
Shorter response times lead to higher service quality and potential for expanded contracts.

✓ **Operational Efficiency**
Automated scheduling and mobile capabilities reduce redundant trips and increase productivity.

✓ **Reliability and Safety**
Enhanced visibility of O&M needs and asset conditions, promoting safer, more reliable operations.

✓ **Cost savings**
Reduced maintenance costs, streamlined workforce efficiency.

✓ **Increased Efficiency**
Improved scheduling and asset tracking for reduced downtime.

✓ **Data-Driven Decisions**
Real-time insights for proactive management.

TECHNICAL SPECIFICATION

Integrate your trusted systems and unite your data in one place. Say goodbye to countless interfaces, local information storage, and searching through scattered spreadsheets and documents.

01
Generic API: Integrate your data from your trusted systems with generic APIs and 3rd party integrations.

02
AWS Hosting: In Europe (Frankfurt) and redundant setup with multiple availability zones and infrastructure as code.

03
Security: Single-tenant, company-specific, and isolated private cloud. Enterprise-grade data security and GDPR compliance.

04
Data sharing: Ensure data is easily available and maintained by sharing data and results between a project team.

05
Multi-language: Built to support any language on demand.

Contact us!

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info@shorelinewind.com

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