

Powering Renewable Energy Transition with Intelligent Platforms

Renewable energy organisations operate at speed and scale, covering EV charging networks, distributed assets, wind and solar portfolios, and complex infrastructure programmes.

The challenge however remains consistent: maximise asset uptime, control operational cost, and meet regulatory and customer expectations while growing rapidly.

We help renewable energy providers modernise operations through secure, scalable platforms, connecting people, partners, processes, and data to enable insight-led, AI-enabled operations that support real business transformation.



Challenges faced



Manage multiple contractors and partners

Coordinating contractors, installers and maintenance partners without a single operational system, can lead to inconsistent processes, limited accountability and delivery delays.



Limited real-time data and insight

Operational data spread across spreadsheets and disconnected tools reduces visibility into asset performance, costs, service levels and partner activity.



Rising operational costs

Manual admin, reactive maintenance and inefficient scheduling increase cost as volumes grow. Forcing headcount and overheads to scale linearly.



Inefficient handovers across the asset lifecycle

Disconnected handovers between design, build, commissioning and maintenance create rework, risk and delays. Impacting uptime, customer experience and compliance.

What our solution offers:

- **Field Service Management at Scale**

Coordinate internal teams and external contractors through one field service platform with standardised workflows, intelligent scheduling and SLA visibility. Improving accountability and delivery performance.

- **Real-Time Data & Analytics**

Gain live operational visibility with dashboards and reporting across work orders, service performance and key KPIs. Enabling faster, more confident decisions.

- **Process Automation**

Automate routine processes, such as work order creation, approvals, reporting, compliance documentation and customer communications. Reducing manual effort and operational bottlenecks.

- **AI-Enabled Operations**

Move from reactive to proactive operations using AI-assisted insights that support predictive maintenance, trend analysis, and faster issue resolution through data-driven optimisation.

- **Mobile-First Enablement**

Empower teams with mobile tools to complete jobs, capture evidence, and update records at the point of work. Increasing accuracy and operational control.

- **Seamless Integration**

Connect frontline and back-office systems so finance, inventory and operations stay in sync. Support better cost control and end-to-end visibility.

AI Capabilities:

- **Predictive Asset Intelligence** AI analyses asset performance, service history and operational data to anticipate issues before they occur. Enabling preventative maintenance, reducing downtime, and extending asset life.
- **Intelligent Workforce & Contractor Optimisation** AI-driven scheduling and prioritisation optimise work allocation based on asset criticality, location, skills and SLAs. Improving first-time fix rates, productivity, and contractor performance across complex partner ecosystems.
- **AI-Driven Insight & Decision Support** With embedded analytics, teams can surface insights instantly, using natural language to understand performance, identify risks, and support faster.



Power the next stage of your renewable journey. Turn operational complexity into a competitive advantage with a connected operations platform. Talk to one of our experts to get you started.