

# Efficiently manage your clean energy fleet with PowerTrack

As part of a control center or Independent Service Provider (ISP), you are the eyes and ears of asset operations. With contractual KPIs such as availability to meet, maximizing uptime is crucial. You need to quickly detect, prioritize, and solve operational issues.

That's why PowerTrack, our clean energy optimization application, cuts through the noise. For more than a decade, PowerTrack has been proven to boost O&M efficiency and optimize energy performance. Our industry-leading application lets you tailor your O&M management across multiple sites and enables cross-functional collaboration, **leading to an improvement in business operating expenses by up to 3-5%**. You get the data and control you require to effectively troubleshoot problematic equipment and ensure grid compliance.



# PowerTrack benefits

**PowerTrack helps to improve the efficiency of your O&M operations for improved ROI, while also minimizing downtime by up to 1-5% of total energy production gain.**

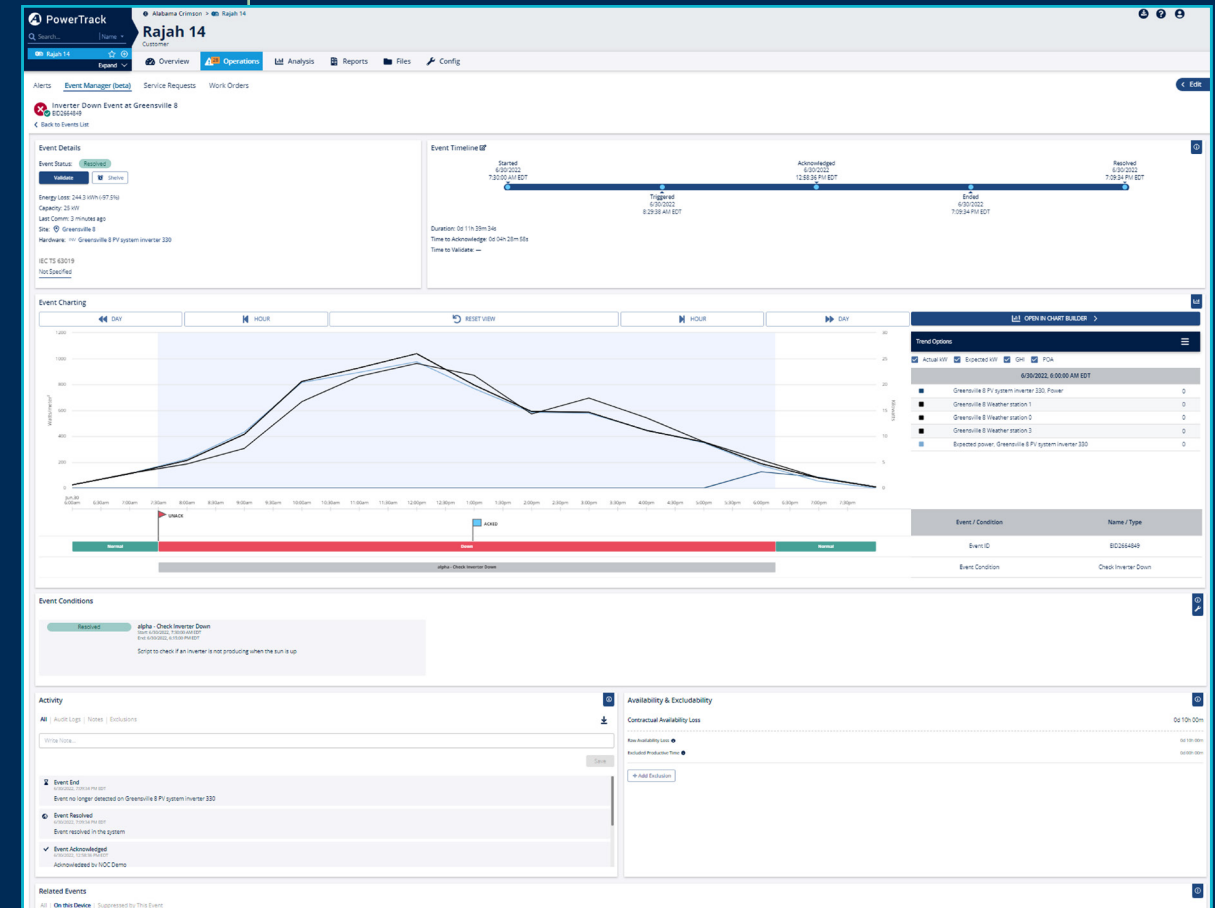
**Improved** workflows and increased system uptime with prioritized alerts and CMMS integration

**Simplified** record keeping for contractual KPIs with alert acknowledgement and tracking, plus documentation of force majeure

**Embedded** power plant controls, point of interconnect (POI) data, and grid support

**Increased** time efficiency with optimized signal-to-noise ratio

Quick operational decision making with informative real-time equipment status using the **Ignition platform**



Customize how and when you receive alerts and prioritize by severity, system size, and other metrics to quickly address issues causing the most downtime.

# Essential insights

With an intuitive user interface and data visualization, PowerTrack provides easy navigation to enable all your O&M workflow and optimization needs. PowerTrack's robust feature set includes:

- Rapid identification of critical hardware faults via near real-time data
- Event tracking for management of a failure from start to finish
- Remote troubleshooting and control capabilities
- Meaningful alerts before handoff from EPC to O&M
- CMMS (work order) integration for seamless flow between alert and maintenance dispatch
- Reports on availability and recurring issues
- Customizable dashboards and reporting
- Compatibility with energy storage systems for a comprehensive view of entire clean energy fleet



Interactive, built-in charting enables performance deviation analysis and troubleshooting.



PowerTrack SCADA enables real-time monitoring, control, and analysis of all clean energy equipment and sensor data, both on-site and remotely via a VPN.

# Seamless onboarding with support services

## Is your Operations and Control Center onboarding an asset in PowerTrack?

We help accelerate importing new and pre-existing assets into your fleet so you can quickly start benefitting from all PowerTrack has to offer. For effective ongoing asset management, AlsoEnergy's dedicated team provides support throughout the asset lifetime:

- Fast tracked support for urgent issues and 24-hour turnaround for other requests
- Priority access for onsite technicians for fast repairs
- Engineering services, including set up of plant controls, telemetry, managed network, and MET station
- Technical review
- Warranty support

PowerTrack provides direct access to crucial documentation such as hardware enclosures, technical documentation, single line diagrams, and warranty information.



# A trusted global leader

From its founding, AlsoEnergy has led the market in clean energy portfolio optimization, driven by a passionate and innovative team with deep industry expertise. As one of the first companies to introduce portfolio aggregation, AlsoEnergy set and maintains the industry standard for monitoring and managing clean energy assets.

Now in its fifteenth year, AlsoEnergy continues to innovate and empower customers to take advantage of the growing clean energy market. AlsoEnergy’s global engineering and technical team supports renewable energy assets for companies on five continents, and is comprised of offices in the United States, Germany, India, and Japan.

## Industry Leader

200,000+

Sites

50+

Countries

25

GW of  
Monitored  
Power

15

Years

## Industry leaders rely on AlsoEnergy



## stem

In February 2022, AlsoEnergy was acquired by Stem, Inc. (NYSE: STEM) the leader in smart energy storage. With the increased coupling of solar and batteries creating new optimization opportunities, the combined company is positioned to lead the transition to a smart energy network, providing energy stakeholders with a unified and leading clean energy intelligence platform for solar and energy storage assets.