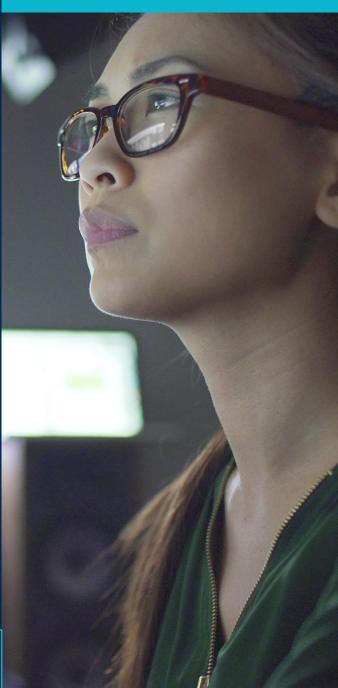


Stop searching for a needle in the haystack

Let PowerTrack find it for you

As a performance engineer for a clean energy portfolio, you are responsible for identifying strategic energy losses that no one else can detect – and data integrity is the foundation of your work.

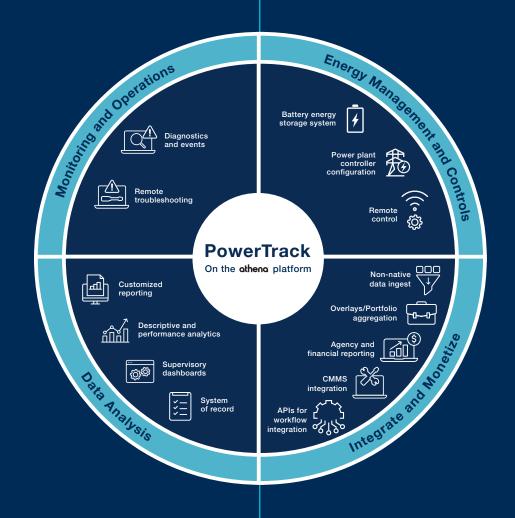
That's where PowerTrack, AlsoEnergy's application for clean energy portfolio management and optimization, comes in. Coupled with robust reporting and analytics tools, PowerTrack provides clean, quality data. This means PowerTrack does the heavy lifting so that you can concentrate on the root cause analysis of underperformance. Performance engineer flier



Better data, better analysis

PowerTrack provides simple identification of long-term trends to help you efficiently maximize uptime and financial performance of the entire portfolio. With an intuitive user interface, PowerTrack provides macro to micro resolutions of the portfolio, fleet, and assets so that you can get an at-a-glance view or dive down into an individual piece of hardware.

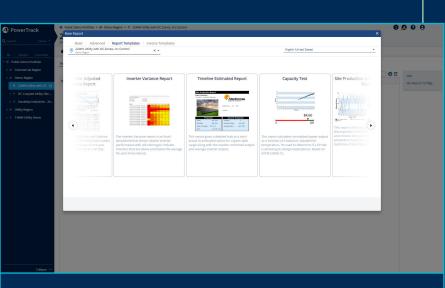
- Site dashboard overview, with device and failure analysis testing
- Automated prioritization of lowest performing assets
- Templated and customized reporting and charting to identify performance deviation and underperformance sources
- Tools to quickly perform root cause analysis of losses, such as energy loss waterfalls
- Simple and personalized data export for additional data cleaning, filtering, and analysis
- Individual hardware drilldown, such as inverter performance, ranking, and heatmaps
- Multiple models for calculating expected energy (i.e., original, 8760, as built) and for benchmarking



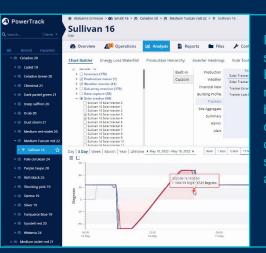


Essential features for performance engineers

While high signal-to-noise ratios and remote troubleshooting enable O&M providers to rapidly identify critical hardware faults, PowerTrack offers premium features for performance engineers to meet the more challenging tasks of identifying longterm performance losses and trends.



On-demand, customized, and automated reporting, such as site production and losses and inverter variance, helps identify causes of underperformance.



Interactive, built-in charting, such as tracker angle and RMS error, actual versus modeled production, and more, help analyze performance deviations while customized charting enables selection of specific hardware registers and aggregation methods.

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A robust REST API, plus self-serve interactive swagger documentation allows flexible integration with preferred 3rd-party software for more in-depth analysis with selfcreated models and internal data flows.



Making clean energy more resilient, manageable, and scalable

AlsoEnergy is unlocking the energy market by simplifying the management of clean power using monitoring and controls with advanced analytics. Our edge-to-cloud platform empowers you to participate in the evolving energy market, maximize the value of clean energy and storage assets, and scale portfolios.

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 capitalize on the growing clean energy market. Our 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





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Industry leaders rely on AlsoEnergy



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In February 2022, AlsoEnergy was acquired by Stem, Inc, (NYSE: STEM) the leader in Al-driven clean energy solutions and services. 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.

