

Fluence Nispera[™]

Next generation asset performance management software for renewables and storage

Take the complexity out of renewable asset management

A deluge of disparate assets and geographically dispersed portfolios creates common challenges for owners and operators in the pursuit of better performance:

TOO MUCH DATA

In-house data management across your portfolio can be cost prohibitive and requires specialty knowledge, including data harmonization and preparation

NO SYSTEM-WIDE VIEW

With a variety of equipment manufacturers, technologies, and O&M service providers, it can be challenging to gather holistic insights across sites and operations

IMPROVISED ANALYSIS

Optimal asset management requires routine, professional reporting and analysis on key indicators, such as financial performance, system state of health, and routine operations

Transform raw data into actionable insights

Nispera maximizes the value of solar, wind, hydro, and storage assets with real-time monitoring, automated reporting, and AI-powered analytics. The cloud-based software integrates data across asset classes and OEM technologies to streamline communications, uncover hidden performance issues, and resolve problems before they turn into expensive repairs or lost production.



PRODUCT FEATURES



TECHNOLOGY AGNOSTIC Currently available for wind, solar, storage, and hydro assets



OEM AGNOSTIC Integrates data from any equipment manufacturers



CLOUD-BASED Easy access to the software anytime, from any device



SCALABLE Accommodates any asset size, from 1 MW to 500+ MW



SECURE High levels of data security (firewalls, VPN, 24/7 surveillance, etc.)

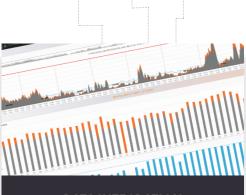
Asset Performance Management

Nispera connects, analyzes, and optimizes technical and financial performance for renewable and storage assets.



OPTIMIZATION

Utilizes AI to detect trends in granular asset and component data so operators can take action and avoid equipment failures and downtime.



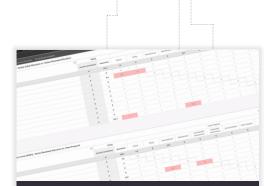
DATA INTEGRATION

Integrate disparate data streams into one centralized, secure cloud-based platform, including data from SCADA systems, transmission grid data, and more.



AUTOMATED REPORTING

Automated technical and financial reporting provides end users with a comprehensive, harmonized view of their portfolios.



O&M MANAGEMENT

Compares asset performance against your O&M contractual obligations to identify performance changes and issues.



Fluence (Nasdaq: FLNC) is a global market leader in energy storage products and services, and cloud-based software for renewables and storage. Fluence provides an ecosystem of offerings to drive the clean energy transition, including modular, scalable energy storage products, comprehensive service offerings, and the Fluence IQ Platform, which delivers Al-enabled SaaS products for managing and optimizing renewables and storage from any provider. The company is transforming the way we power our world by helping customers create more resilient and sustainable electric grids.

