

A Global Leader in AI-driven Clean Energy Solutions & Services



Stem is dedicated to accelerating the energy transition and transforming the grid. We offer flexible, integrated solutions to improve returns and maximize the economic, environmental, and resiliency value across energy assets. Our trusted enterprise software platform, Athena[®], empowers our partners & customers to deploy and unlock the full potential of clean energy assets at scale.

5+ GWh

Storage assets under management across 1,000+ sites operating or contracted

25+ GW

Solar assets under management across 200,000+ sites worldwide

The Stem Difference



Best-in-class Software

Stem's Athena[®] platform is the most utilized, validated, and successful distributed energy resource optimization software in the world.



Unparalleled Experience

Our ability to monetize clean energy assets across thousands of worldwide projects helps customers maximize project ROI under any conditions.



Exceptional Service

Our dedication to customer success typically delivers 10-30% greater returns by adding incremental value throughout the life of a project.

Customers Standardizing on Stem

Electric Cooperatives, Utilities, and Load-serving Entities

Across 40+ utility territories in North America, Stem offers seamless integration with utility programs and dispatch platforms, real-time operating visibility, and an unparalleled track record of success.

Developers, EPCs, and O&M Providers

We provide full lifecycle support to sell more projects, accelerate time to value, and maximize ROI.

Energy Traders, Asset Owners, IPPs, CCAs, and Offtakers

Stem enables visibility into the full economic performance of clean energy profiles with the ability to manage trading strategies and leverage our advanced automation and analytics.



Stem's Athena is the trusted enterprise platform that unlocks flexibility across the clean energy value chain. We deliver and operate energy optimization solutions and services using advanced artificial intelligence and machine learning to optimize and simplify your clean energy management.



Our Solutions

Digital Platform

Stem's scalable digital platform provides customers with flexible and transparent asset performance management and asset value maximization.

Development Capital

Our equity financing supports early-stage development activities when there is the highest risk for the future of your projects.

Energy Services

Our energy experts aid with early-stage project evaluation, construction-stage deployment, and operations-stage O&M and managed revenue services.

Energy Technology

Stem's modular energy storage technology uses bankable OEMs and our energy management system for solar and storage portfolios.

Industry Recognition



New Product Innovation for Energy Asset Performance Optimization
November 2023



#1 in Solar and Storage Monitoring and Control
August 2023



Best Predictive Analytics Platform
June 2023



2022 Top Solar Software and Monitoring Products
November 2022

Learn more at www.stem.com or call (877) 374-7836

