GRIDSEER

Smarter Energy Management for a Resilient Future

Company Overview

GridSeer delivers advanced energy management software solutions developed at Duke University's GRACE Lab. We empower energy providers, utilities, and large energy users with innovative tools to reduce cost, improve reliability, and reduce risk.

Why GridSeer?

Traditional energy management relies on outdated forecasting models that fail to adapt to rapidly changing conditions, including increased weather variability and the integration of distributed energy resources. GridSeer overcomes these challenges by integrating probabilistic AI-driven analytics to deliver:

✓ Rapid forecasting for dynamic energy conditions
✓ More accurate predictions for grid performance
✓ Proactive risk management to minimize energy uncertainties
✓ Smarter energy use for optimized resource allocation

Products & Solutions

GridSeer's suite of energy management solutions is tailored to meet the needs of modern energy providers:

GridSeer EMS	GridSeer Forecast+	GridSeer SmartCommit	GridSeer SmartCommit+
Integrated energy management system for real-time grid control and decision-making	AI-driven probabilistic forecasting for demand, renewables and weather	Risk-aware unit commitment scheduling for cost efficiency	Machine learning-enhanced optimization, reducing scheduling time by 50%

The GridSeer Advantage

✓ Greater Reliability – Enhance energy system stability and resilience
✓ Smarter Decisions – AI-powered insights for better energy system forecasting and planning
✓ Lower Costs – Reduce operating expenses with intelligent energy scheduling
✓ Improved Efficiency – Achieve carbon reduction goals Reduce carbon footprint with confidence

Take Control of Your Energy Future

Join leading energy professionals using GridSeer to optimize grid performance, cut costs, and improve sustainability.

- Energy Managers & Sustainability Directors
- Executives in Operations & Planning
- Directors of Grid Operations
- Chief Sustainability Officers

Website: gridseer.com
Email: info@gridseer.com
LinkedIn: linkedin.com/company/gridseer