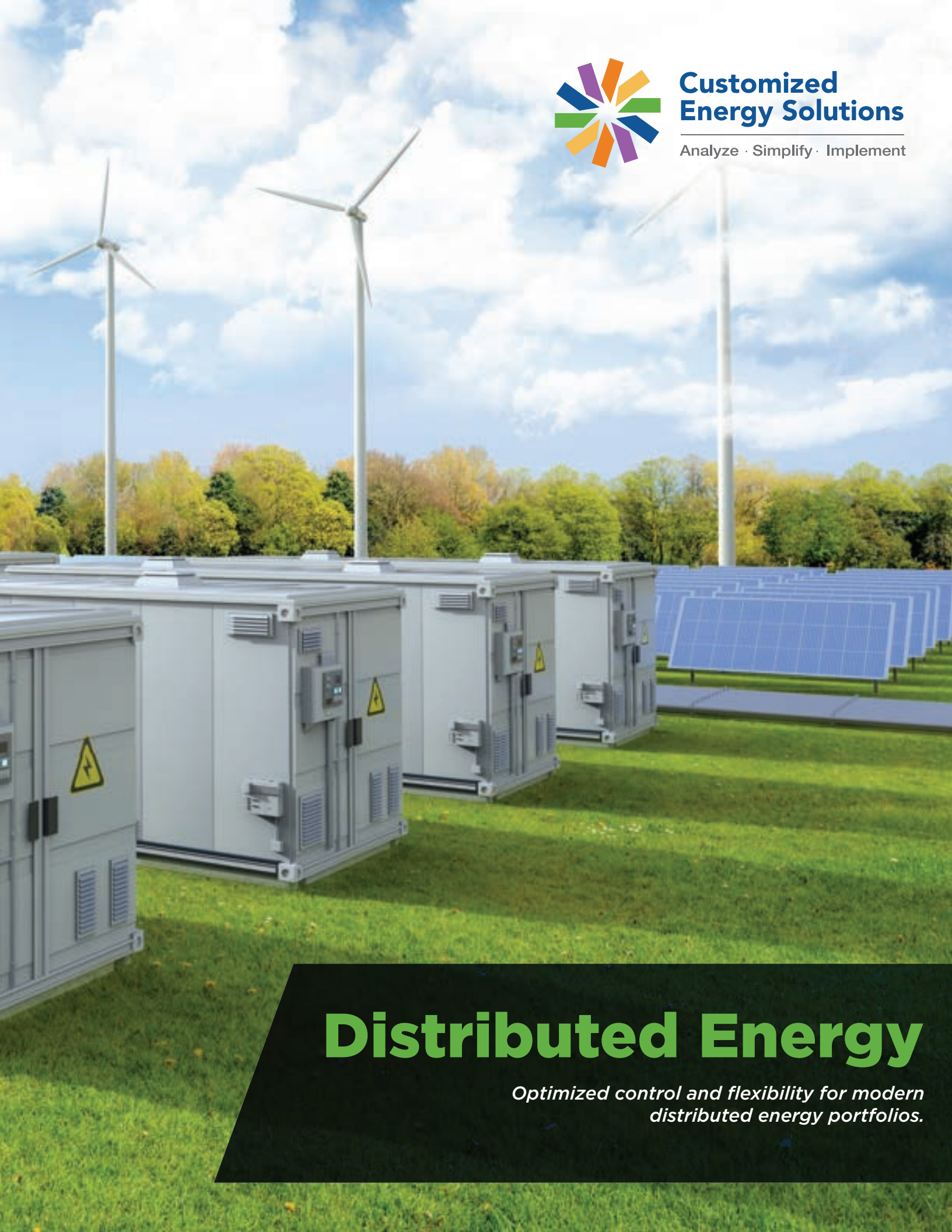


Customized Energy Solutions

Analyze · Simplify · Implement

Distributed Energy

Optimized control and flexibility for modern distributed energy portfolios.



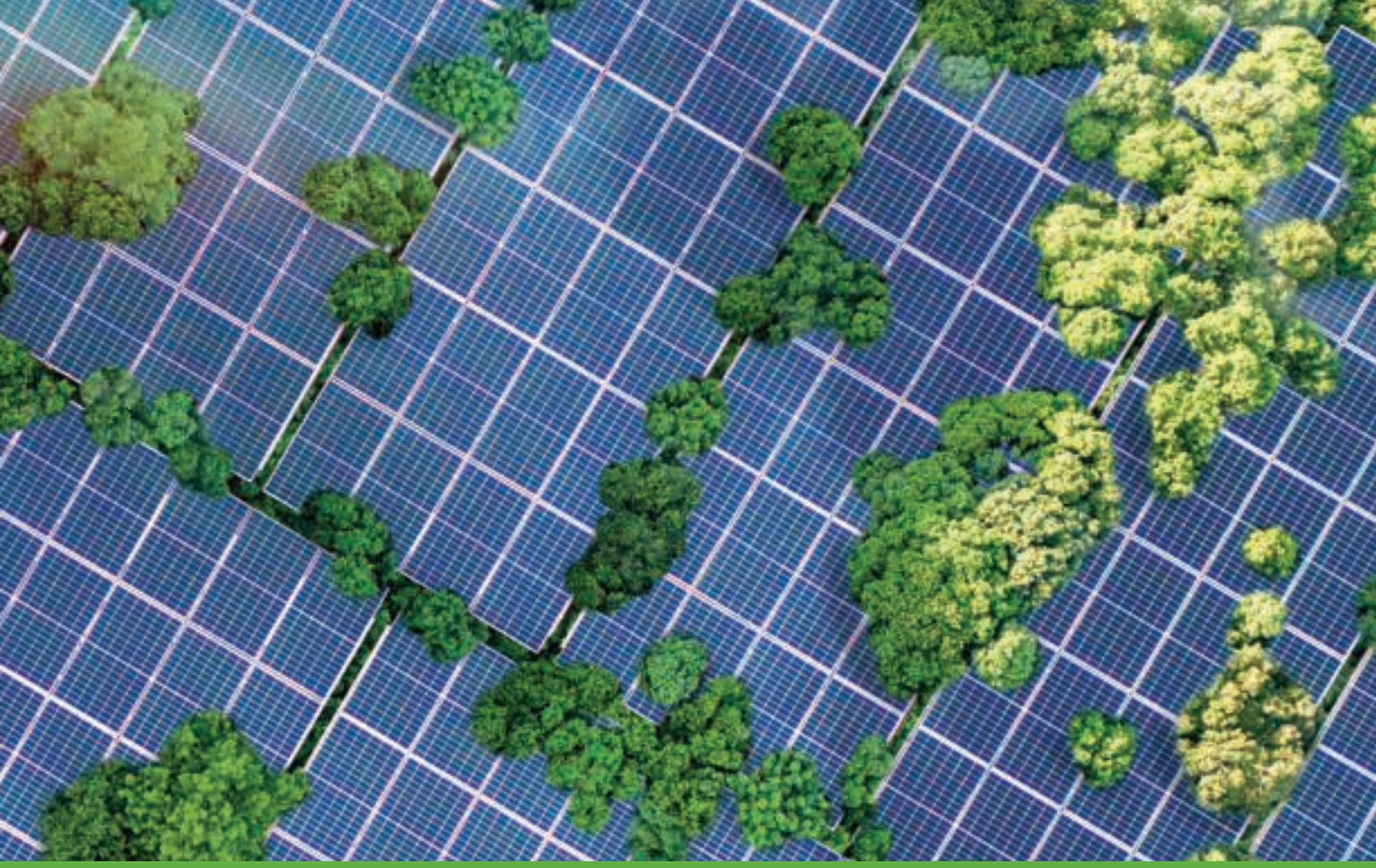
CES Distributed Energy Solutions unify generation, storage, and flexible loads into a seamlessly optimized framework. Designed for distributed energy resource (DER) owners, developers, aggregators, and C&I users, our platforms deliver real-time control, market participation, and revenue optimization across retail, wholesale, and capacity programs.
From on-site solar and BESS installations to aggregated DER portfolios and microgrids, CES empowers clients to operate efficiently, reduce energy costs, and unlock new market opportunities with precision and transparency.

WHY CES?

- Proven Multi-Asset Platforms including GRIDBOOST, and Load Management.
- Seamless Integration across storage, hybrid, and demand-side portfolios.
- ISO-Certified Operations with real-time telemetry and automated control.
- Demonstrated Revenue Uplift through analytics-driven optimization.
- Cross-Market Participation in PJM, CAISO, ERCOT, ISO-NE, and MISO.

Load Management

Our Load Management platform optimizes peak demand, curtailment strategies, and multi-site energy performance. With real-time visibility and automated control, CES helps clients minimize demand charges, strengthen operational resilience, and improve compliance with utility and ISO-driven demand response programs.



GRIDBOOST

GRIDBOOST is CES's real-time optimization platform for storage, hybrid, and DER portfolios. It automates bidding, enhances dispatch decisions, and maximizes value across energy, capacity, and ancillary markets. With integrated telemetry, market data, and multi-revenue co-optimization, GRIDBOOST delivers transparent and intelligent performance for distributed asset fleets.

Demand Side Energy Management

CES enables flexible assets to participate in demand response, dynamic pricing, and other market programs by supporting automated load controls and predictive analytics. Our demand-side solutions reduce energy costs, improve operational efficiency, and help clients unlock additional revenue streams through responsive load management and event-based participation.

Who We Support

We serve DER aggregators, storage developers, C&I sites, renewable owners, microgrids, retailers, and distributed energy operators seeking to enhance flexibility, reduce costs, and maximize asset performance through coordinated and intelligent DER management.



Connect your distributed assets. Capture every opportunity.
Write to us at info@ces-ltd.com or Scan the QR code to schedule a consultation with the CES Distributed Energy team.