



ENERGY STORAGE

POWER, ENERGY, RENEWABLES, & INFRASTRUCTURE



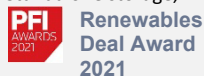
Advisory, resource consulting, and independent engineering services in support of development, financing, M&A, construction, and operation.

EXPERIENCE

We are at the forefront of the rapidly growing energy storage industry, providing comprehensive advisory and independent engineering services. Our experience includes 5 GW of coupled and stand-alone storage across dozens of electrochemical, mechanical, and thermal energy storage projects deployed on both sides of the meter with contracted, merchant, and hybrid offtake structures. We bring in-house capabilities providing technology evaluations, performance modeling, and independent engineering reviews of stand-alone and hybrid generation/storage projects and portfolios in seamless fashion.

REPRESENTATIVE PROJECTS

Client/Project	Configuration
100-MW / 400-MWh Origis Golden Triangle Projects	AC-coupled PV+BESS, MS
680-MW / 2.72-GWh Calpine Nova BESS Project	Standalone storage, CA
200-MW / 515-MWh ERCOT BESS Project	Standalone storage, TX (fully merchant)
1,102-MW / 2,944-MWh Terra-Gen Edwards-Sanborn BESS	AC/DC-coupled PV+BESS, CA
300-MW / 1,200-MWh 8ME and Capital Dynamics Eland Project	AC-coupled PV+BESS, CA
130-MW / 400-MWh Terra-Gen Valley BESS	Standalone storage, CA
100-MW / 400-MWh sPower (AES) Luna BESS	Standalone storage, CA
250-MW / 450+-MWh Key Capture Energy BESS Portfolio	Standalone storage, TX/NY
185-MW / 565-MWh Plus Power KES	Standalone storage, HI
100-MW / 400-MWh Strata and Capital Dynamics Saticoy Project	Standalone storage, CA
179-MW / 518-MWh Terra-Gen Sagebrush BESS	Standalone storage, CA
150-MW / 600-MWh DESRI Arroyo BESS	AC-coupled PV+BESS, NM
12.50-MW / 50-MWh Ecoplexus Westminster BESS Project	DC-coupled PV+BESS, NC
60-MW / 240-MWh ConEd Mesquite	AC-coupled PV+BESS, AZ



Client/Project	Configuration
90 MW / 360 MWh BayWa Jacumba Valley Ranch BESS Project	DC-coupled PV+BESS, CA
100-MW / 400-MWh DESRI San Juan	AC-coupled PV+BESS, NM
5-MW / 10-MWh Clearway BESS Project	DC-coupled PV+BESS, MA
60-MW / 240-MWh Capital Dynamics and John Hancock Coso BESS Project	Standalone storage, CA
9-MW / 18-MWh Ares Saturn Bruce Power BESS Project	Standalone storage, ON
40-MW / 40-MWh ERCOT BESS Project	Standalone storage, TX
45-MW / 219-MWh Terra-Gen Lockhart	Standalone storage, CA
15+ MW / 30+ MWh Stem BESS VPP Revolver	Standalone storage, Pipeline / CA/ON
18-MW / 40-MWh Leclanché St. Kitts BESS	AC-coupled PV+BESS, Caribbean
30-MW / 50-MWh NextEra Wilmot	AC-coupled PV+BESS, AZ
Comprehensive BESS Business Practice Evaluation for a Multinational IPP	1 Client
BESS EPC/O&M/Oftake/Modeling Advisory/Negotiation Services	20 Clients
4.6-MW / 18.5-MWh Soltage 55 Drive	Standalone storage, Queens, NY
Orsted 350-MW Solar and BESS Portfolio	Pipeline / US
20-MW / 20-MWh SGEM Marengo Project	Standalone storage, IL
119-MWh Nexamp BESS Portfolio	AC/DC-coupled PV+BESS, MA/NY
40-MW / 40-MWh Viridity Plumsted and Stryker Portfolio	Standalone storage, NJ
Coronal BESS Portfolio Upgrade Analysis	Standalone and hybrid, US
Clearway Solar and BESS Portfolios	PV+BESS, Pipeline / US
Stem / OTPP GA and DR BTM Portfolio	Pipeline / ON
10-MW / 40-MWh NextEra BESS Pinal Project	AC-coupled PV+BESS, AZ
70+-MW / 134+-MWh Stem VPP Portfolio	Standalone storage, CA
Abengoa / DOE 250-MW / 1,000-MWh Solana Solar Thermal Energy Storage	AZ

CONTACT INFORMATION

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