



Providing reliability, flexibility and resilience to the grid.

Electrical grid operators need to match energy supply and demand at a moment's notice. Energy storage enables the efficient delivery of reliable power from abundant energy sources when people need it most – even during extreme weather or other events that stress the grid.

Invenergy's expertise in tailoring energy storage solutions to our customers' needs enables them to maximize the value of their energy assets and systems. From standalone storage installations to multiple co-located technologies, Invenergy knows what it takes to bring greater stability to the grid.



Benefits of energy storage

Energy storage is an essential component of the energy grid because it:

- Strengthens grid reliability and resilience
- Reduces costs for the consumer
- Balances supply and demand

Invenergy's proven track record in energy storage



27

projects operating, in construction, or contracted



5,000+

megawatt-hours of storage developed



150+

utility-scale projects in storage development pipeline

Unlocking the power of energy storage



El Sol Energy Center's Load Shifting Helps Balance the Grid

This standalone storage facility's proximity to Phoenix helps meet peak energy demand and lower energy costs for residents in this major metropolitan area.



La Toba Energy Center Co-Locates Renewable Energy

Located in an area of Mexico experiencing huge increases in energy demand, this solar and storage facility is strengthening the region's electric grid, bringing down energy costs and lowering pollution.



Orangeville Energy Center Provides Around-the-Clock Support for NYISO

This facility co-locates land-based wind and storage to quickly respond to fluctuations in energy supply and demand in the NYISO market. Orangeville's energy storage operates around the clock to enable a more reliable grid while helping New York meet its energy goals.