

# **Company Background**

High-power converters for energy storage, solar & related sectors

- Founded in 2010, 100% self-developed products
- All products certified
  - North America (UL1741/CSA22.2)
  - Australia & Europe (AS4777/IEC/VDE/50549)
- In-house manufacturing
  - ISO 9001:2015 certified
  - Factory Capacity: >4GW / Year
- Four Locations
  - San Diego, California (sales, manufacturing, development, admin)
  - Helsinki, Finland (sales, development, customer support)
  - Greenville, South Carolina (sales, manufacturing, development, admin)
  - Durham, North Carolina (development, admin, customer support)









# **Global Project Locations**

Installed base currently in 35 Countries

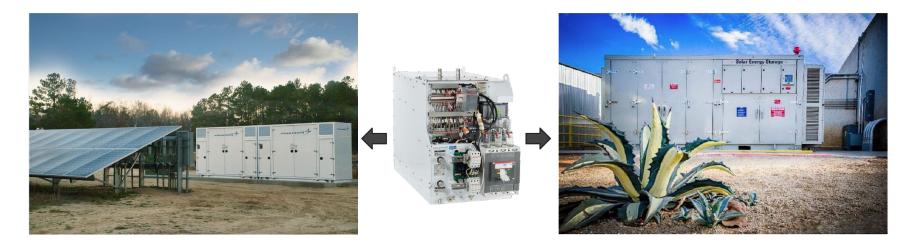




# **Products for Commercial & Industrial**

 Three rackmount models available 250 kW 500 kW 250 kW PV+Storage
Field demonstrated MTBF > 100 operating years





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## Micro Grid – Black Start / Islanding Support Guantanamo Bay, Caribbean – 8MW / 4 MWh



Black Start	
Customer	ELM
Project	NSGB
Utility	
Transmission Operator	
EPC Scope	16 Units   PD500
Battery	Samsung
EMS	ELM
Status	Commissioned 8/2021





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# **Products for Utilities**

• Up to 6.0 MW, 1500 VDC, 690 VRMS

• Fastest, most robust controls available in the market







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## Utility Scale – Peak Shifting / Demand Response USA – California, 227 MW



#### Peak Shifting / Demand Response

Customer	Fluence
Project	Luna / LAB
Utility	SCE
Transmission Operator	CAISO
EPC Scope	198 Units   Cab1000 3L.2
Battery	CATL
EMS	Fluence
Status	Delivered



