

## Speaker Profile: Daniel Crotzer

### About Daniel Crotzer



**Daniel Crotzer, President.** Daniel is President and Co-Founder of Fractal Energy Storage Consultants, a leader in energy storage consulting and engineering (founded in 2013). Daniel is regarded as an energy storage industry expert and provides technical, financial and contractual consulting to a range of clients ranging from small utilities to Fortune 500 companies with specialties in financial modeling and due diligence. Daniel has provided consulting services on over 5 GW of battery storage across ten countries. Daniel is a Navy nuclear engineer and MBA who specializes in using predictive analytics to create market advantages. Formerly Daniel was the Operations Center Manager at Xtreme Power. He directed the operation of 77 MW of energy storage and energy management systems across the world including the first energy storage projects in PJM and ERCOT. While at Xtreme Power, he led the creation of the first power trading platform using

battery energy storage. Prior to Xtreme Power, Daniel completed his MBA from the University of Texas at Austin. He was a surface Nuclear Propulsion Officer for the US Navy onboard the USS George Washington (CVN-73) and the USS Samuel B Roberts (FFG58). Daniel has a B.S. in Civil Engineering from the UT Austin.

### Contact Daniel

Email: [daniel@fractalBA.com](mailto:daniel@fractalBA.com)

Mobile: +1.512.574.3113

### About Fractal Energy Storage Consultants

Fractal has extensive experience in end-to-end energy storage services, both domestically and abroad including:

- 300+ energy storage consulting and engineering projects across ten countries
- Hands-on operation and management of 77 MW battery storage (multiple chemistries)
- Consultant services that include technical design and financial analysis: +5 GW battery storage, +800 MW mechanical storage and +2 GW of solar and wind
- Successful application and management of \$12M in utility grant projects
- Extensive work across North American markets as well as multiple islands and international locations using a variety of energy storage technologies
- Financial modeling, technical and financial due diligence for all types of energy companies ranging from small electric cooperatives to Fortune 500 companies
- 1+ GW of BESS procurement