

FRONT-OF-METER REVENUE GENERATION

Sparq Capitalizer

Your battery isn't just a cost-saver — it's a revenue engine.



Sparq Capitalizer deployed at ICA Grevie, Sweden, in November 2024

WHAT IT IS

Sparq Capitalizer is an energy hub built to actively generate revenue from national energy markets through Front-Of-The-Meter (FTM) services. By participating in frequency regulation (FCR, mFRR), capacity markets and energy arbitrage, your battery works for you around the clock - turning a capital asset into a consistent income stream.

WHO IS IT FOR?

Investors, financial institutions (SPVs), energy companies and C&I companies looking to monetise battery assets or underutilized grid connections through national grid services and wholesale energy markets.

- ✓ "We have a large capital investment sitting idle outside peak hours."
- ✓ "Energy market revenues are attractive but technically complex to access."
- ✓ "We need a system that actively manages market participation — not just stores energy."

Sparq Capitalizer

WHAT YOU GAIN

Generate revenue 24/7

Earn from frequency regulation markets even when your facility is idle or off-peak.

Diversify revenue streams

Combine FCR, arbitrage and BTM services for maximum return on your battery investment.

Hands-free market access

Sparq EMS handles market optimisation automatically 24/7 - no energy trading expertise required.

KEY COMPONENTS

- LFP battery storage (0,1 - 10 MW and 0,25 – 30 MWh)
- Power Conversion System (PCS)
- Sparq EMS (EU-made energy management platform) with market-integration algorithms
- Frequency Regulation (FCR / mFRR) capability
- Arbitrage and capacity market participation
- Fleet management for multi-site portfolios

CUSTOMER STORY

"Our battery asset generates consistent revenue month after month. Sparq handled the entire market integration — we just collect the returns."

— Investment Director, Energy SPV (Netherlands)

BUILT ON TRUST



Made in EU

Hardware & software developed in Europe, with local support



Fully Certified

ISO 9001, ISO 14001 & ISO 45001 — plus EN54 & CE compliance



40+ Years Experience

Leading European battery provider with decades of expertise from the battery industry



Fully Customizable

Configuration will be tailored to each customer's needs

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