

The logo features the word "Cirrus" in a green, rounded font with a green line graph above it showing an upward trend. To the right, the word "FLEX" is written in a bold, black, sans-serif font.

Cirrus FLEX

Cirrus Flex remotely and automatically optimizes DER dispatch, linking diverse DER assets and fleets between owners, operators, aggregators and traders to maximize the returns from energy, grid services and flexibility markets.

DER owners and operators (including energy asset OEMs, finance houses, I&C customers, local authorities) need to monitor, aggregate and control their growing DER portfolios to participate in energy markets, interface to trading partners and interface to new flexibility markets. Energy Service Company partners require those same grid and market interfaces plus enhanced user and customer features for owned and third party DER assets.

The background features a night cityscape with illuminated buildings and a grid of blue dots connected by dashed lines. Overlaid on this is a line graph with multiple colored lines (blue, purple, green) showing fluctuating data points.

Cirrus Flex provides the essential capabilities for:

- Market and grid integration
- Multiple revenue stream stacking
- Advanced Virtual Power Plant operation
- Energy as a Service business models.

SOLUTIONS

» RENEWABLE AND DISTRIBUTED GENERATION

Solutions for bi-directional power flows, over-voltages and other hosting capacity limitations created by utility scale and residential distributed generation.

» BATTERIES

Solutions for network optimisation, revenue optimisation and revenue stacking of utility scale and residential batteries.

» ELECTRIC VEHICLES

Solutions for off-street commercial and residential charging infrastructure connections.

» LOAD GROWTH AND NON-WIRES ALTERNATIVES

Solutions for utilities to implement flexibility services / non-wires alternatives.

» VIRTUAL POWER PLANTS

Solutions for DER Owners and Operators to interface DER to electricity markets.

» MICROGRIDS

Solutions to optimise mixed DER sites as interconnected or non-interconnected microgrids.

» ENERGY AS A SERVICE

Solutions to enable new business models, combining and optimising mixed portfolios of DER assets for grid and market applications

CUSTOMERS

