

A person in a dark hoodie and white sneakers sits on the edge of a skyscraper, looking down at a city skyline at sunset. The city is filled with numerous high-rise buildings, and the sky is a mix of orange, yellow, and grey clouds. The person is positioned on the right side of the frame, with their back to the camera, looking out over the city.

Powerpal

THE WORLD IS CHANGING
ELECTRICITY DEMAND WILL SKYROCKET IN THE
NEXT 10-15 YEARS

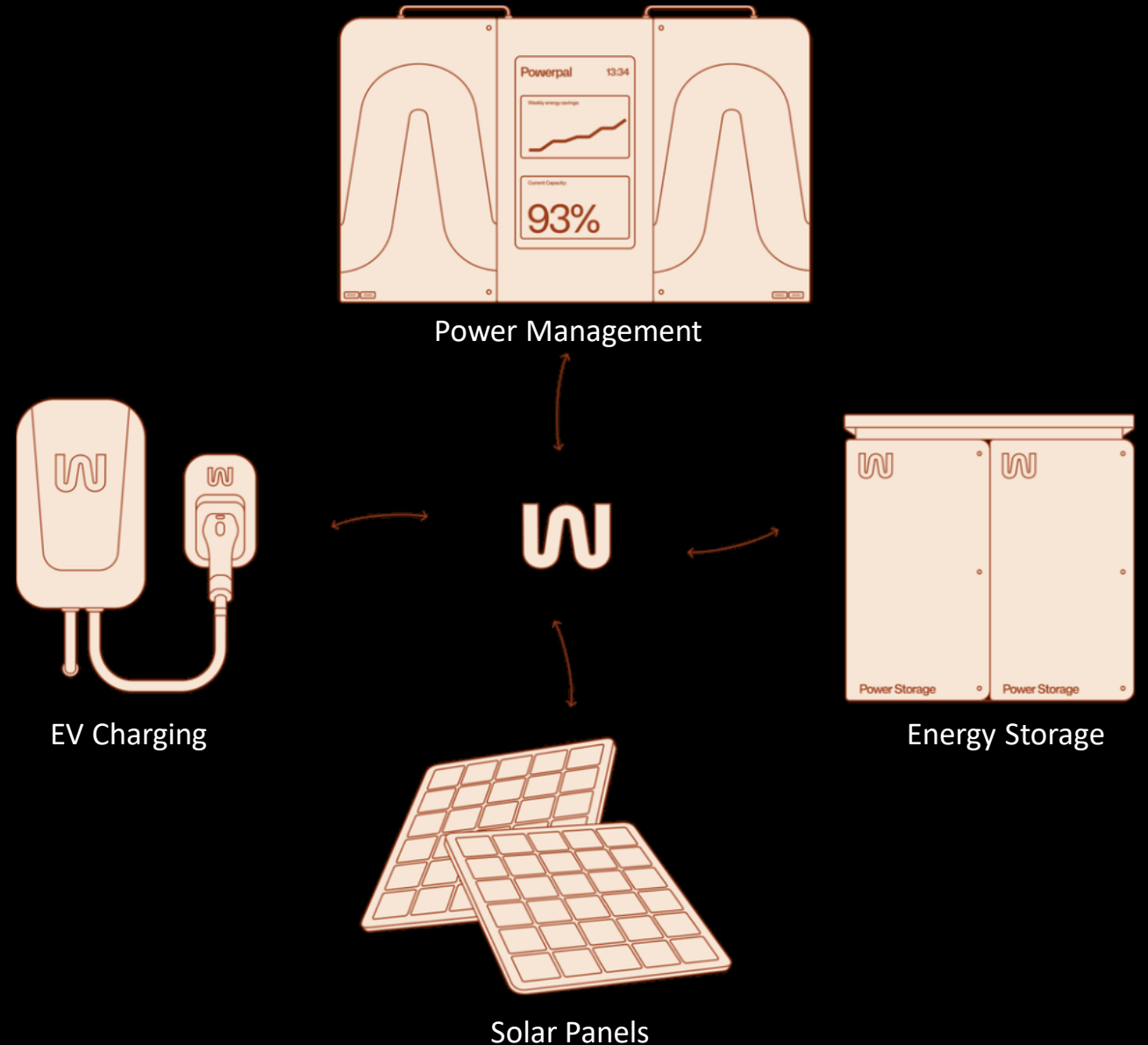
In cooperation with | **SIEMENS**

How it works

Powerpal™ is a smart hardware and software solution designed to lower energy consumption and reduce emissions.

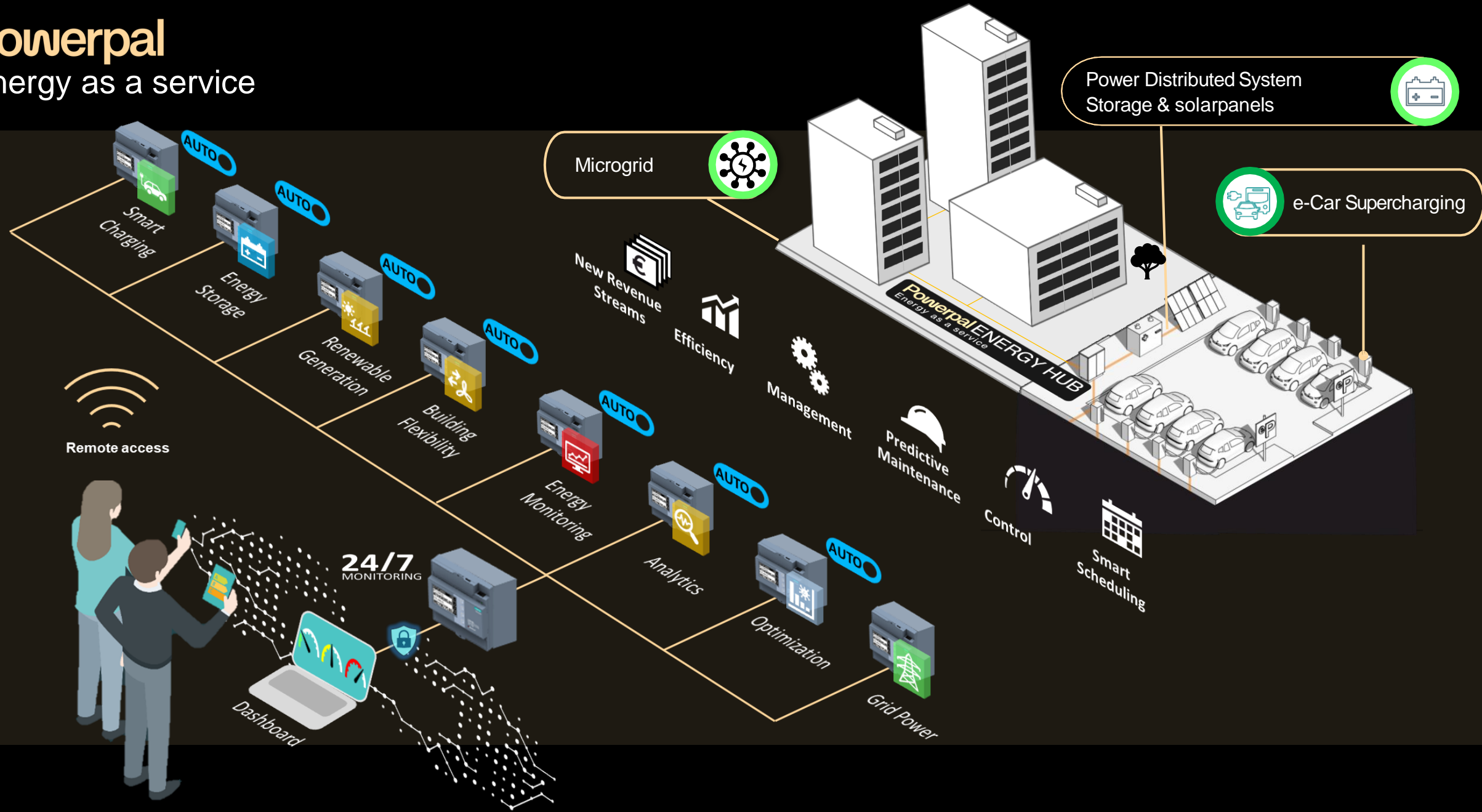
It makes informed decisions on when to route, buy, store and sell power depending on usage and price.

The infrastructure is a scalable solution that can be tailored to any building.



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Energy as a service



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Proven concept in Norway @ Smedvigkvartalet 2023



Energy Ecosystems



Energy Storage



Back-end Energy management

VALUE PROPOSITION



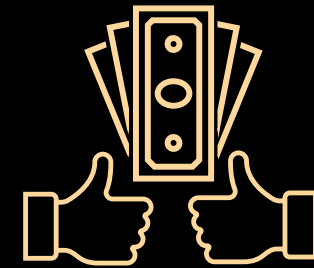
30%

REDUCED ENERGY COST



15%

INCREASED BUILDING VALUATION



€ 250k

POTENTIAL REVENUE STREAMS

CIRCULAR ECONOMY

Sustainable power distribution

THANK YOU

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Powerpal

What we offer

- Power management for industry 4.0 and IoT Applications
- Freedom to allocate and relocate when power is needed
- Eliminate Power shortages - Peak shaving
- Capture and store Grid surplus and periodic energy sources in stationery storage systems and electric vehicles
- Secure more flexibility when prices is low as well as relieve from local transformer stations and sell capacity back to the grid
- High Performance Charging and Power Distribution
- Destination charging – everywhere
- Provide the opportunity for fast charging and good battery health by optimizing the charging process
- Smart finance and reduced customer CAPEX
- Opens for several more business opportunities