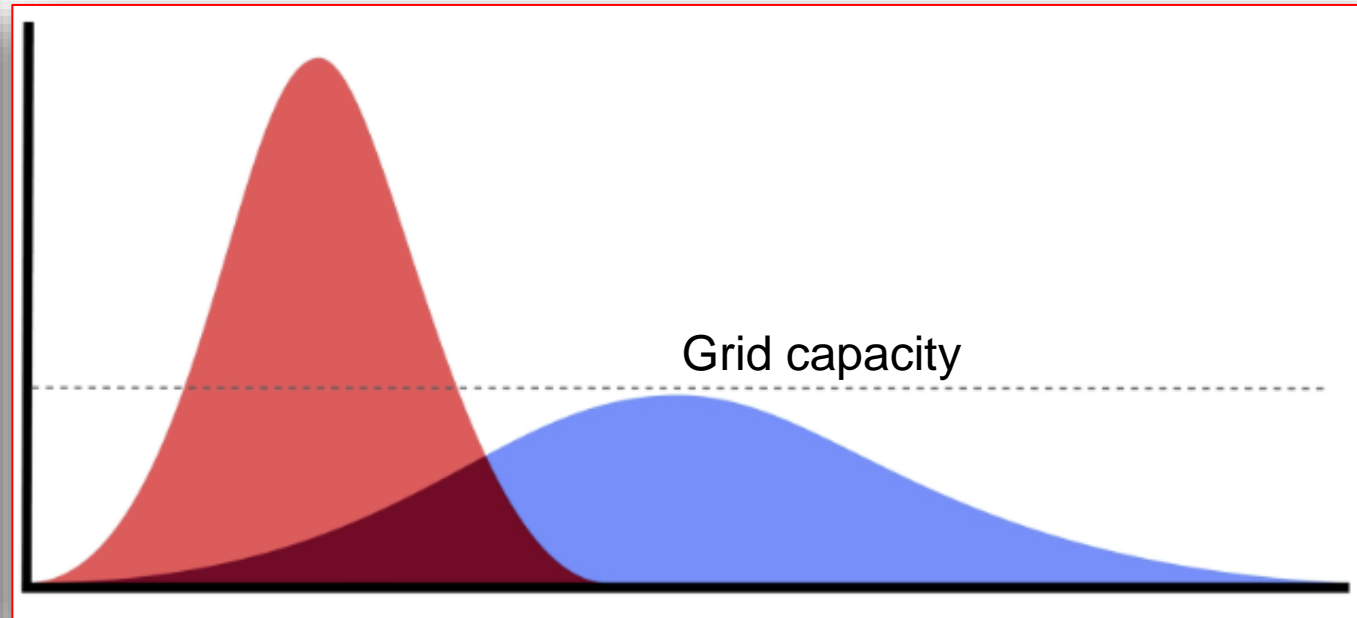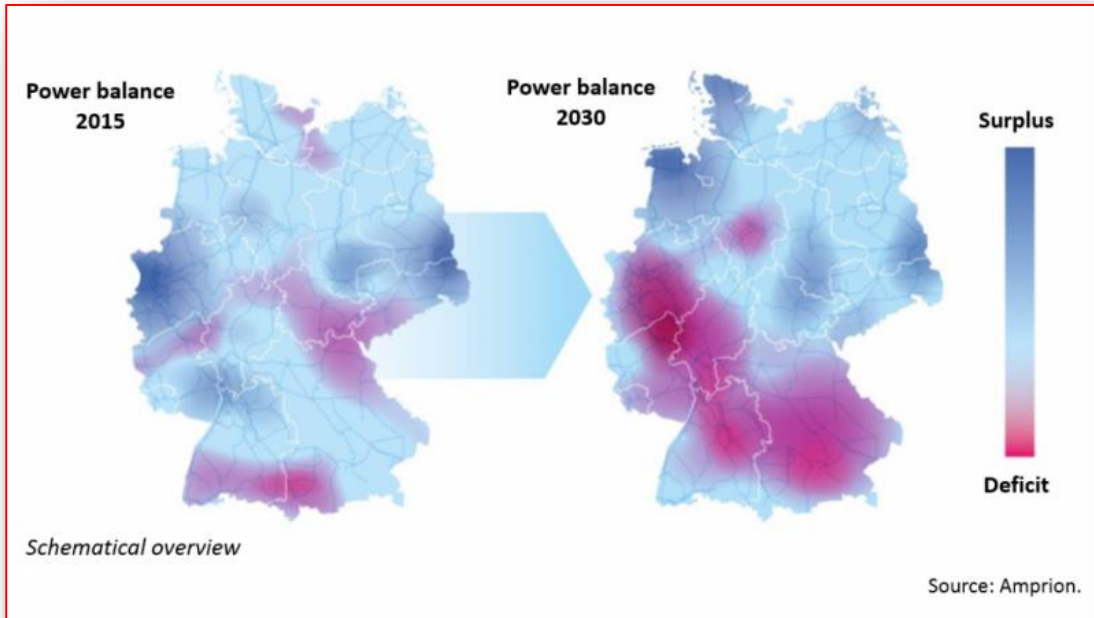# ferroamp

Electricity . Reinvented

Enabling the Energy Transition

Energy (kWh) is not the issue - Power balance (kW) is the challenge

"Flattening the curve" at every grid connection - distributed inertia
Produce and consume more locally
Free up the grid with smart grid integration
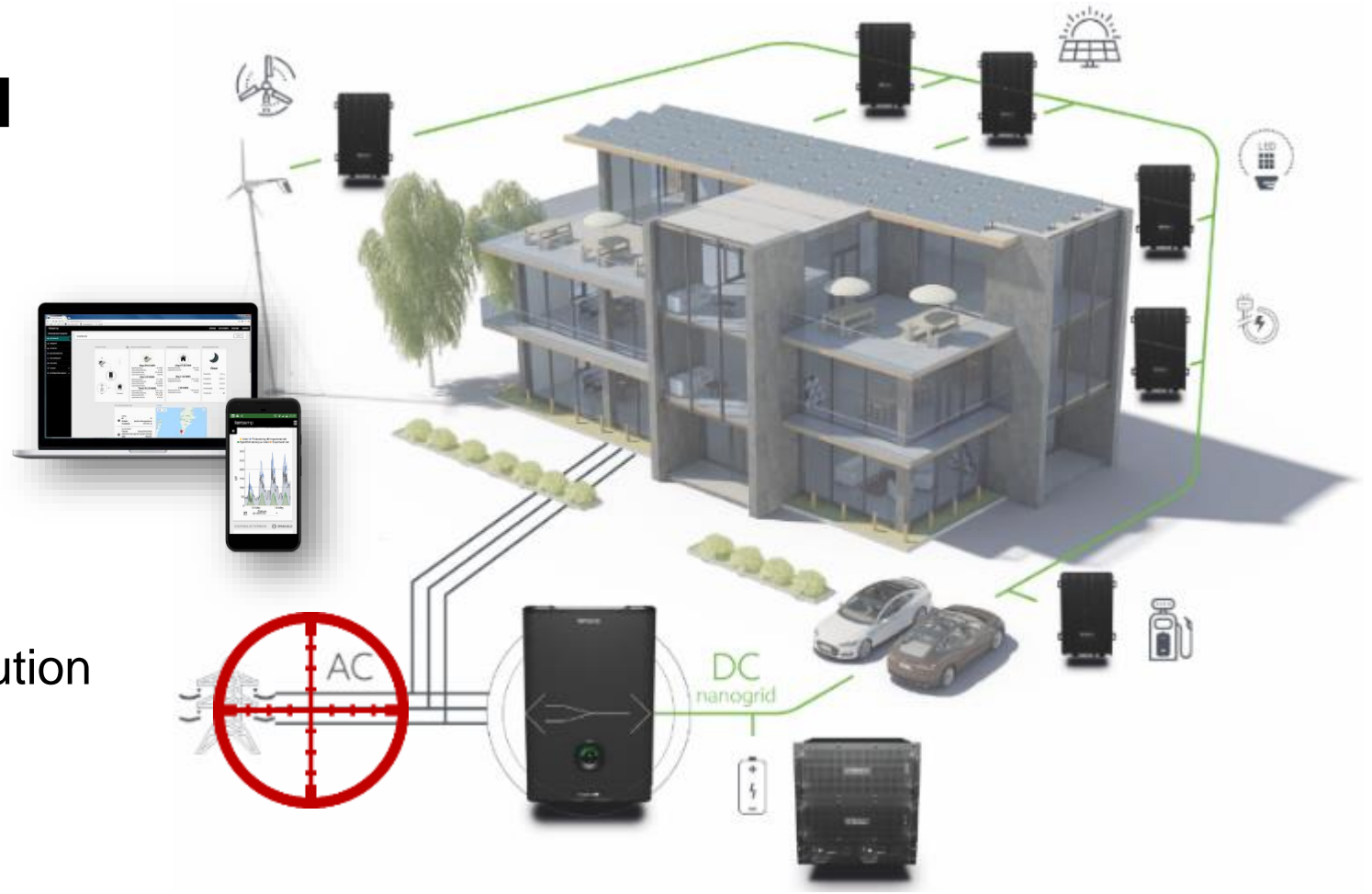Utilize the investments in PV to strengthen the system
Get ready for new business models

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Energy and power optimization using integrated PV, storage and a smart local DC grid
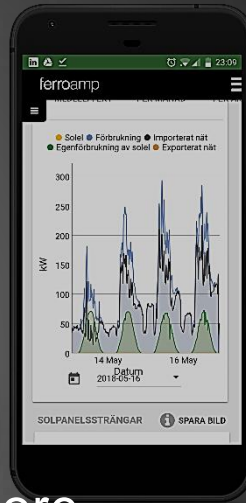
Use investments in PV and be a part of the solution

- Think systems – Not products
- Open API's
- Enable new business models
- Take control of grid connection
- Make facilities into grid resources
- Easy integration to Flex programs
- Easy Integration to VPP – FCR
- Let facilities become a part of the solution
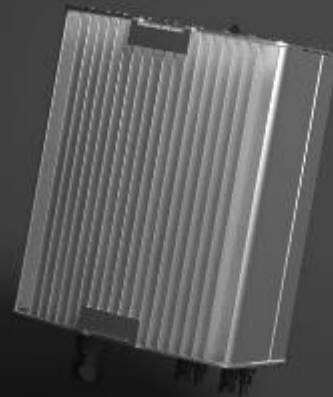

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Scalable – Flexible – Future proof

The Ferroamp tool box – enabling technology

- Hardware & Software - Ferroamp Core
- Open API's
- LSO (Local System Operators) installers, business model
- Energy & power management as service
- E-mobility, aggregators, solution providers
- We make facilities energy & power smart, converting them into resources in the Smart Grid
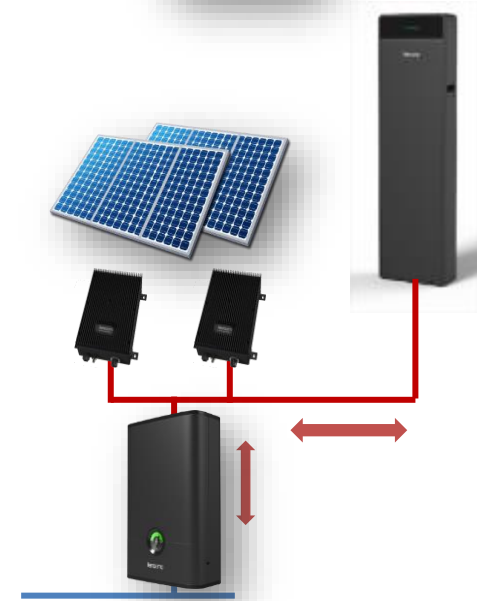
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PV technology evolution to PV 2.0

PV 1.0

PV 1.5

PV 2.0