

TESLA



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Policy & Corporate Development

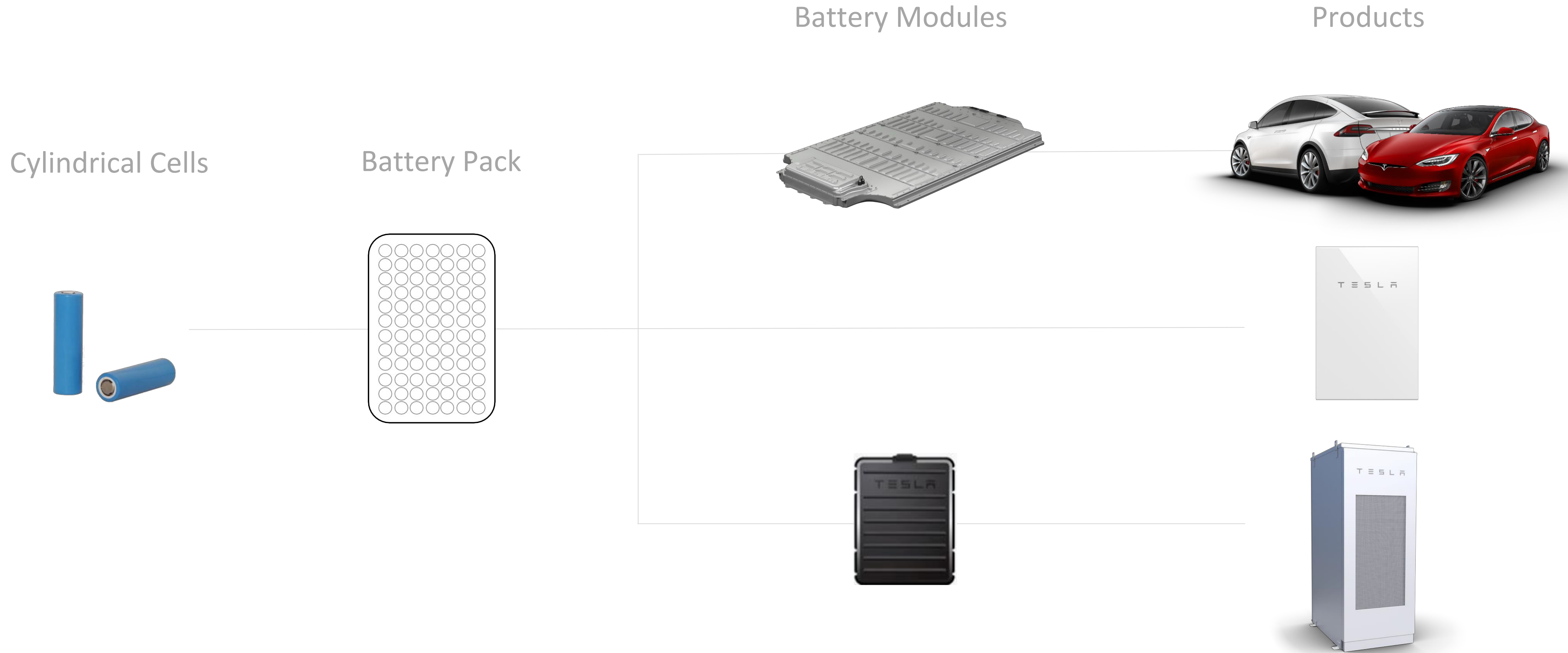
OUR MISSION

Accelerate the world's transition to sustainable energy

TIMELINE OF INNOVATION



BATTERY ARCHITECTURE



NEOEN HORNSDALE WIND FARM



Location
Hornsdale, South Australia

Storage Size
100 MW | 129 MWh

Applications
Load shifting
Emergency backup

Commissioned
Coming online in 2017

CONNECTICUT MUNICIPAL ELECTRIC ENERGY COOPERATIVE



Location
Norwich, CT

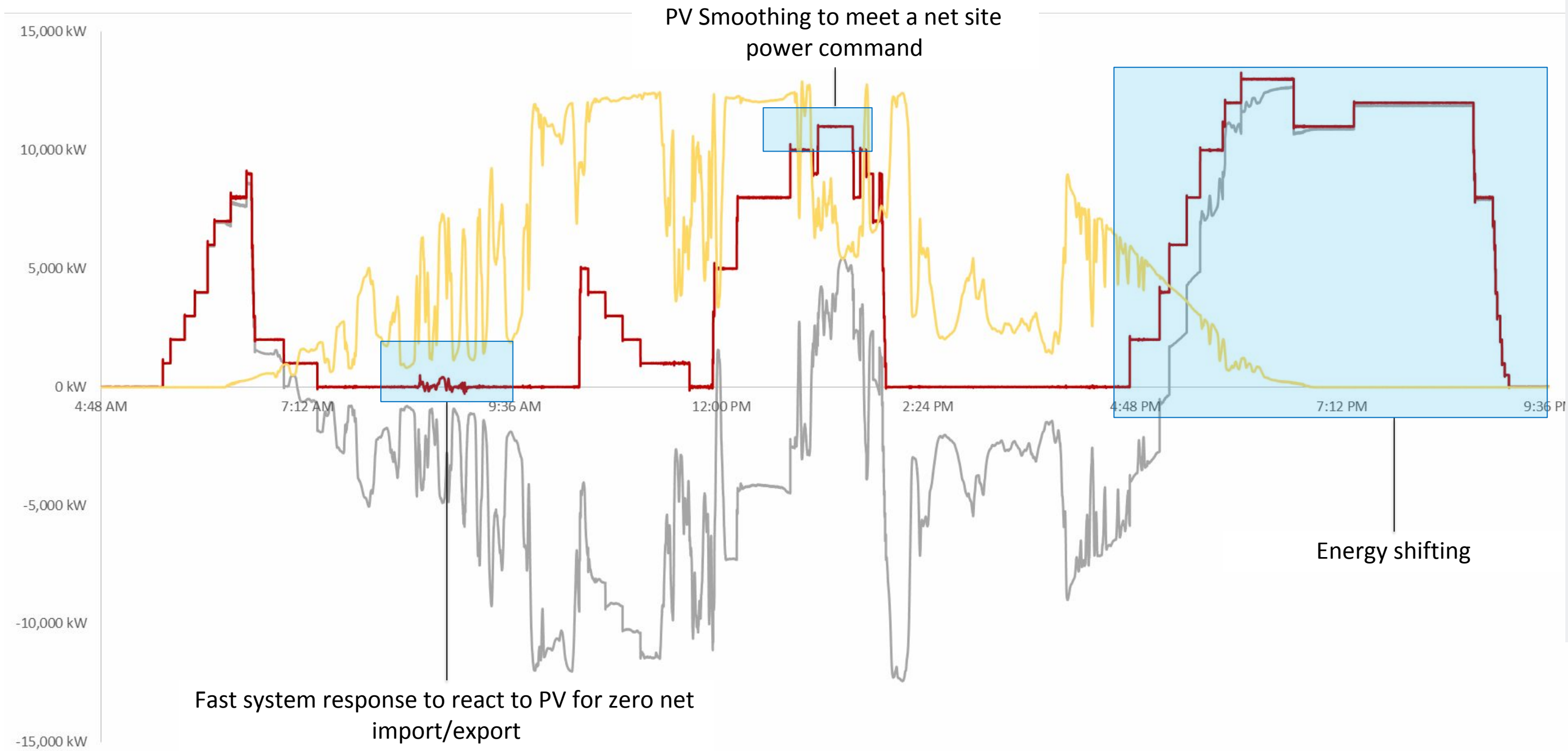
Project Size
15 MW PV
1.5 MW | 6 MWh storage

Distributed Energy
Resource Solar PV

Applications
Solar self-consumption
Demand reduction

Commissioned
2017

DISPATCHABLE RENEWABLE GENERATION



- Applications:
- Offset peaker generators during evening
 - Variable generation during the day to follow loads
 - Absorb intermittency

— Powerpack
 — Power Solar
 — Power
 Site Power

GREEN MOUNTAIN POWER



Location
Homes across Vermont

Storage Size
1.6 MW | 3.2 MWh

Applications
Backup power
Peak shaving
Reduce T&D costs
Grid stability

Commissioned
2016 / 2017

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