

MISSION

To accelerate the world's transition to sustainable energy





Automotive Products







Low Volume

Roadster



Mid Volume

Model S | Model X



High Volume

Model III





Superchargers 2016 (Tesla web site)

>700 Worldwide stations

>4,000 Stalls

>400MW load





Distributed, Connected Vehicle Fleet

2016: 140,000+ cumulative Model S sold

- -10GWh+ of deployed energy storage
- -40GW+ bi-directional 3-phase AC inverters
- -2 Billion+ miles driven

1,000,000 Vehicles x 10kW On-Board Charger =10GW Controllable Load





Distributed Energy Systems Suite



EMERGENCY BACKUP

POWERWALL TESLA HOME BATTERY

POWERPACK





MICROGRID



ANCILLARY SERVICES



PEAK SHAVING



LOAD SHIFTING



DEMAND RESPONSE





CAPACITY FIRMING



TRANSMISSION & DISTRIBUTION SUPPORT





COMPLETE SUSTAINABLE FUTURE







Questions

