

SOLAR SURPLUS

Lack of scalable storage results in underutilization of renewable energy

Ivanpah Solar Thermal System: 160 MW

RISE OF ELECTRIC VEHICLE

540,000 EV's on the road in the USA

Nov 2016

APPROXIMATELY 27,000 MEGAWATTS (50kWH ea.)
ENOUGH TO POWER 1.8 M SMALL HOMES (15kWH ea.)