

Boston Scientific

Power Purchase Agreement (PPA)



Boston Scientific wanted a large-scale solar installation that could withstand hurricane-force winds along the New England Coast. But it didn't have the \$5.2 million needed to move forward. After signing a 20-year power purchase agreement with RWE Clean Energy, the company received a 3,920-panel system with zero up front capital costs. Boston Scientific went solar for free. And even after Hurricane Sandy, the 1.28 MW installation still generates enough clean electricity to power the equivalent of 125 homes.



PROJECT DATA

LOCATION

Quincy, MA

CONSTRUCTION DATES

Completed on time

TECHNOLOGY

SunPower SPR-327

Panels: 3,920

SYSTEM SIZE

1.28 MW (DC)

ENVIRONMENTAL BENEFITS

CO₂ Offsets: 2,525,538 lbs. annually

CO₂ Equivalent: 220.44 cars removed from the road annually