

THE PROJECT GOALS AND CHALLENGES

A manufacturing company was experiencing high energy costs and exorbitant demand charges. The EōS Solar Team designed and engineered a rooftop solar system that generated enough energy to completely offset their electricity usage and export excess energy back to the grid as an annual net metering credit. A partnership with EōS helped the company achieve energy independence and significantly reduce their operating costs, allowing them to invest the savings back into their business.

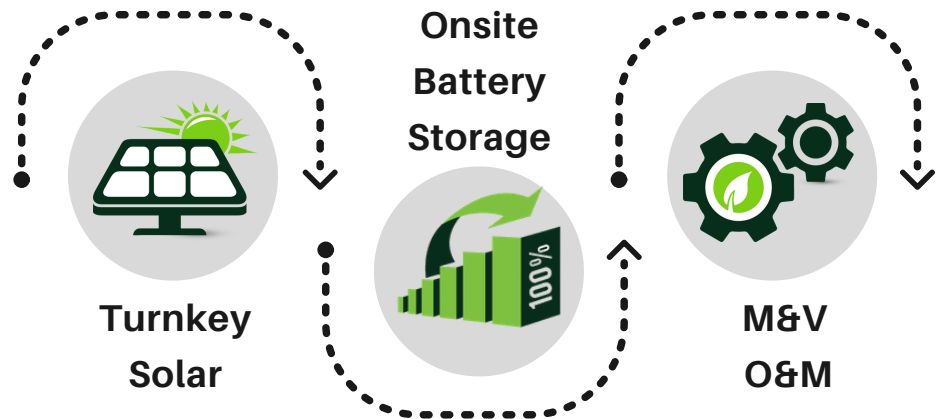
THE ESG IMPACTS

- kWh/yr energy savings:
196,000 kWh/yr
- 139 MT CO₂e reduced

THE SOLUTION

With the installation of a 125 kW rooftop system, the property is now generating 196,000 kWh of renewable energy annually, offsetting over 100% of their energy costs and protecting them from increasing utility rates.

WE ADDED WE MAINTAIN



THE FINANCIAL DETAILS

✓ TOTAL PROJECT COST: \$313,000 ✓ CASH PROJECT

- > TOTAL ANNUAL PROJECT SAVINGS: \$40,652/year (100% of electric bill)
- > PAYBACK AND ROI: \$6.4 YEARS | 485%