

DERF Realty Corp.

Springfield, Massachusetts



Client Objectives:

DERF Realty is a leading real estate developer in the southern New England Regions. DERF is committed to “Keeping the Earth Green”. Clean, renewable and affordable Solar Electricity Generation on premise is a critical part of their sustainability initiatives.

- Be a leader of environmentally friendly real estate firms
- Lower carbon footprint and reduce greenhouse gas emissions
- Cost savings vs. grid-supplied electricity

Our Solution:

SolarSense with partner KRN Solar, developed a fully roof mounted Solar PV array.

- Solar System Description: 451 kWdc roof mounted Solar PV system comprised of; 648 Canadian Solar 320 Watt modules; roof mount racking and clips; ABB PowerOne string inverters
- Business Model: 20-year Power Purchase Agreement

Benefits:

- \$0 out of pocket capital for DERF
- Predictability in electricity costs for 20 years
- Savings vs. grid-supplied electricity