Comprehensive operations and maintenance services keep solar PV energy assets at peak efficiency and maximize return on investment.

Owners of commercial or utility-scale solar photovoltaic (PV) arrays can optimize their energy assets by integrating operations and maintenance (O&M) services. Ameresco provides O&M services that maximize clients’ renewable returns by minimizing facility downtime. Protect your investment in this renewable energy infrastructure with a trustworthy, proven partner.

Ameresco’s dedicated Solar O&M team manages over 200 PV sites, totaling more than 300 megawatts throughout the United States. Clients include utilities, governmental agencies, municipalities, large independent power producers, solar developers, commercial systems.

Ameresco's Comprehensive Solar O&M Services

Using the latest technology and equipment we quickly and efficiently identify site issues and provide remote correction or dispatch the closest technician. Our expert team delivers trusted reliability and support for each unique facility’s requirements. Ameresco’s comprehensive Solar O&M services include:

- **Remote Monitoring** – Keeping a real-time pulse on systems under management from our central operating center that runs seven days a week, 365 days every year.

- **Facility Reporting** – Delivering tailored KPI data and trend reporting at customer-preferred frequency.

- **Preventative Maintenance, Testing, Troubleshooting** – Using the latest technology to test and troubleshoot any issues that may arise when maintaining solar PV equipment.

- **Thermal Imaging** – In-house ground and drone imaging.

- **Shading Analysis** – Providing feasibility studies, post-construction budgets, and cost-benefit analysis for shade mitigation.

- **Site Maintenance and Repairs** – Including services from mowing, tree work, and erosion control, to panel washing, and snow removal
Benefits of Ameresco’s Solar O&M Services

Ameresco’s Solar Operation and Maintenance services are delivered by an experienced O&M team and are customized to the best-fit level of service needed to support your unique requirements. With a sharp focus on customer service and satisfaction, customers rely on our team of technicians and solar maintenance experts to support a wide variety of O&M requirements. Ameresco’s services are designed to help you:

- Enhance your plant operations, availability, and performance
- Protect your assets and mitigate risks
- Minimize lifecycle costs
- Reduce response times to disturbances

Founded in 2000, Ameresco, Inc. (NYSE:AMRC) is a leading independent provider of comprehensive services, energy efficiency, infrastructure upgrades, asset sustainability and renewable energy solutions for businesses and organizations throughout North America and Europe. Ameresco’s sustainability services include upgrades to a facility’s energy infrastructure and the development, construction and operation of renewable energy plants. Ameresco has successfully completed energy saving, environmentally responsible projects with Federal, state and local governments, healthcare and educational institutions, housing authorities, and commercial and industrial customers. With its corporate headquarters in Framingham, MA, Ameresco has more than 1,000 employees providing local expertise in the United States, Canada, and the United Kingdom.

Ameresco’s team of energy experts can assist you in identifying the solution that fits your needs. For more information about Ameresco and our full-range of energy efficiency and renewable energy solutions, please call 1-866-AMERESCO or visit ameresco.com.