

COMMERCIAL O&M SOLUTIONS

MAXIMIZING PERFORMANCE - MINIMIZING DOWNTIME











INTRODUCTION

Since 1998, Stellar Solar has been at the forefront of solar innovation—installing world-class PV systems for high-profile commercial, institutional, and residential clients. Our commitment to quality doesn't end at installation. With our comprehensive Operations & Maintenance (O&M) solutions, we ensure that your solar investment continues to deliver peak performance, efficiency, and reliability throughout its lifecycle.

OUR O&M CAPABILITIES

Daily Remote Monitoring

- Real-Time Performance: Our state-of-the-art monitoring tools and combined reporting allow us to bring all your monitoring into a single report so you can see what is happening, no matter how many monitoring systems you have.
- Rapid Alerts: Timely notifications allow you to know what is happening with your system, and us to respond promptly to any issues, minimizing downtime.

Monthly Performance Reporting

- **Performance Reports:** Monthly reports comparing actual versus expected production, including trend analysis.
- **Transparent Data:** Detailed production data and actionable insights help you understand your system's health.

Preventive Maintenance & Annual Inspections

- **Onsite Inspections:** Our annual preventive maintenance inspections include visual checks of panels, inverters, racking, and wiring.
- **Preventative Actions:** We clean key components, verify electrical connections, and perform routine maintenance to extend the system's lifespan.
- **Proactive Recommendations:** Detailed reports from each inspection highlight recommendations for cost-effective repairs and improvements.



OUR O&M CAPABILITIES (continued)

Service Call & Rapid Response

- **Included Service Calls:** Our maintenance contracts include a defined number of service calls per year for unscheduled issues.
- **Emergency Support:** In the event of a critical failure, our rapid response team is ready to restore system functionality promptly.

WHY CHOOSE STELLAR SOLAR FOR O&M?

- Performance Reports: Monthly reports comparing actual versus expected production,
- **Proven Expertise:** With over 25 MW of commercial projects installed—from prestigious institutions like US Navy, Salk Institute, and Cedars Sinai Hospital—our track record speaks for itself.
- **Cost-Effective Solutions:** We focus on delivering the best "bang for the buck." Our O&M programs begin with the most valuable services (remote monitoring, monthly reporting, annual preventive inspections) that directly protect and optimize your investment.
- **Customer-Centered Approach:** While our competitors may try to sell you additional services you do not need, we seek to streamline our O&M services. We tailor our service plans to each client's unique needs, ensuring that you get reliable, transparent, and proactive support.
- Industry Leadership: Our team of seasoned professionals, many of whom have been with Stellar Solar since our founding, ensures consistency, rapid decision-making, and a deep understanding of both installation and long-term maintenance challenges.



OUR TRACK RECORD

Over the years, Stellar Solar has successfully installed and maintained numerous systems across diverse settings. Some of our notable projects include:

- North Coast Village (Oceanside, CA): A multi-megawatt rooftop system with ongoing monitoring that ensures high performance in a 24-hour patrolled complex.
- Cedars Sinai Hospital (Los Angeles, CA): A high-profile installation that demands precision and reliability.
- Scripps Ranch High School (San Diego, CA): A system that has been consistently monitored to maintain educational facility performance.
- Palomar College & Other Commercial Facilities: Our extensive portfolio underlines our capability to manage complex systems in diverse environments.
- Edwards Life Sciences: A stunning campus featuring 11 solar arrays installed over the past decade by various contractors. Stellar Solar has streamlined their operations by consolidating all monitoring, maintenance, and production data into one unified platform, delivering comprehensive service and performance reports that ensure maximum efficiency and transparency.





PARTNER WITH STELLAR SOLAR

At Stellar Solar, our promise is simple: We ensure your solar system performs at its best, delivering maximum energy production, efficiency, and longevity. Our O&M solutions are engineered to give you peace of mind so that you can focus on your core business while we keep your solar assets operating flawlessly.

Contact Us Today

To learn more about our O&M programs or to schedule a consultation, please contact:

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