

O&M ECO-SYSTEM

TAKE CHARGE OF YOUR INVERTER
MAINTENANCE & REPAIR



The Solectria Difference

Yaskawa Solectria Solar combines best-in-class product longevity with the tools needed to keep your site operating at top performance. The Solectria O&M ECO-SYSTEM puts you back in the driver's seat, increasing project resilience and lowering OPEX.

INVERTER REPAIRS TODAY

Many utility-scale modular inverters are ripped-and-replaced when a failure occurs. This requires having spare inverters on-hand or waiting on the manufacturer to ship a replacement inverter.

Others require you to wait for their service team to repair your inverter leading to long downtimes and lost revenue. This puts inverter repairs in the hands of the OEM service team, which leads to delays and additional costs for issues that could be solvable on-site by trained staff.

LONGER LIFE. LOWER OPEX. GREATER CONTROL.

With over 20 years of experience, Yaskawa Solectria Solar remains committed to delivering the highest-quality solar inverters, driving innovation in the industry and providing a full circle O&M ECO-SYSTEM to the marketplace.

As the largest US-based inverter manufacturer, the Yaskawa Solectria Solar product family features American-made SOLECTRIA® XGI inverters for 1500V utility-scale systems, a full lineup of string combiners designed for the XGI inverters, 1-2MW factory-integrated Power Racks, and DC-coupled storage solutions.



*We don't just sell great
American-made solar
products - we back them
up by supporting you.*

YASKAWA
SOLECTRIA SOLAR

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THE YASKAWA SOLECTRIA SOLAR O&M ECO-SYSTEM



VISIBILITY

Remote Access Portal

The SOLECTRIA® Remote Access Portal™ (RAP) is a web-based tool that provides secure real-time access to, and control of, all Solectria XGI 1500 inverters.



KNOWLEDGE

Training

- Classroom and hands-on learning
- Safety, hardware troubleshooting and parts replacement
- Networking 101 and communications troubleshooting
- Certification to perform part replacements



TOOLS

Spare Parts Kits

Provides a complete set of the field-replaceable components most likely to need replacement.

This streamlined process reduces wait times associated with shipping parts to the site, with potential same-day resolution for any issue.



SUPPORT

Tech Support

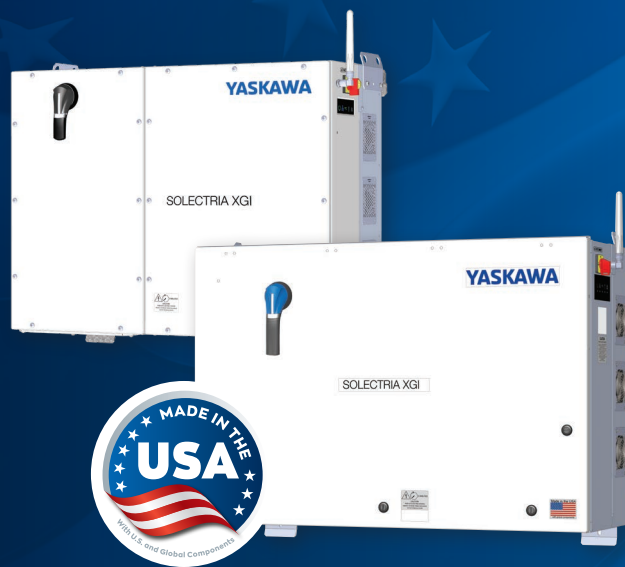
Staffed by engineers with real world, real application experience, our Technical Support Team is located in the USA and ready to assist you online, in person or on the phone.



ROUTINE

Standard Maintenance

Regularly scheduled preventative maintenance by the customer is required for site longevity.



Our flagship product line, the SOLECTRIA® XGI 1500 Inverter Series are American-made and provide ideal solutions for ground-mounted utility-scale PV systems with models available for service connections at 600 Vac and 480 Vac. Featuring SiC technology, high power and high efficiency which places them at the top end of the utility-scale string inverters in the market