

STARTUP SERVICES

SOLECTRIA® XGI 1500 UTILITY-SCALE STRING INVERTERS
AND PVS-500 & ACS-500 ENERGY STORAGE SYSTEMS



Yaskawa Solectria Solar startup services are available for the following models:

XGI 1500 MODELS

XGI 1500-125/125	XGI 1500-125/125-3S
XGI 1500-125/150	XGI 1500-150/166
XGI 1500-166/166	XGI 1500-166/166-3S
XGI 1500-250/250-600	XGI 1500-225-600
XGI 1500-200/200-480	XGI 1500-175-480

PVS-500 AND ACS-500 COMPONENTS

DCR 1500-500 DC RECOMBINER
ACC 1500-500 AC COMBINER

Yaskawa Solectria Solar startup services include the following

VISUAL INSPECTION

- Conduct a basic visual inspection of the unit's mechanical and electrical components
- Document any issues observed with the installation
- Take pictures to document the installation

INITIAL SETUP

- Verify that there are no fault conditions
- Configure the inverter cluster
- Name all the inverters
- Validate communications
- Verify that inverter firmware is the latest version and update if necessary
- Verify automatic update settings

TESTS AND MEASUREMENTS

- Verify string polarity and open circuit voltages
- Verify unit connects to the grid, produces AC power and runs correctly
- Record a power run of at least 30 minutes
- Conduct a thermal scan of the unit and components

SOLREVIEW DATA ACQUISITION SETUP (OPTIONAL)

- Verify SolrenView firmware is the latest version and update if necessary
- Verify SolrenView data monitoring is communicating properly

Note: Yaskawa Solectria Solar does not inspect customer connections for appropriate torque. These connections are the responsibility of the customer. Any issues resulting from improper customer connections or torque will not be covered by the warranty.

SCHEDULING

- After sending a PO for startup services, please contact the Technical Support and Service Team at 978-683-9700 x2 at least 3 weeks prior to the requested date of service.
- Full DC and AC must be available to the unit on the start day. Startup services cannot be performed if the AC is being supplied by a generator and not by the intended utility.
- We require 7 days cancellation notice, and in the case of cancellation we reserve the right to reschedule the startup services up to 3 weeks later.
- If we arrive onsite and the unit is not ready for us to perform startup services, a flat rate of \$1,500 per day per technician will be billed.

IT'S PERSONAL