

SCOPE OF WORK

MODULAR/EXTENDED BATTERY CABINET

APS

POWER ASSURANCE PACKAGE

SERVICE SUMMARY

Feature	Detail
On-Site Service	Includes one Annual Preventive Maintenance Service scheduled after the third year of the service contract. Visit will be scheduled at the customer's convenience (excluding national holidays).
Response Time	Guaranteed 4-hour on-site emergency response, 7 days/week, 24 hours/day, within 150 miles (250 km) of a Vertiv's Service City.
Customer Support	Includes access to the Customer Resolution Center (1-800-543-2378) and the Vertiv Customer Services Network Online Internet portal.
Parts	Includes parts coverage of internal batteries, communications card and POD, if ordered together with unit (Note: Coverage does not include battery replacement of aged batteries due to normal battery life and usage.) Other limits may apply; see Assumptions and Clarifications, as applicable, for more details.
Labor & Travel	Includes 100% labor and travel coverage 7 days/week, 24 hours/day, within the 48 contiguous states and Hawaii and Canada, within 150 miles (250 km) of a Vertiv's Service City location.
Service Professional	Performed by Vertiv factory-trained and authorized technician equipped with Vertiv Proprietary tools and software. Vertiv CEs and Vertiv Partners are the only approved OEM service providers for Vertiv products.

SERVICE PERFORMED

Start-up 7X24

- 1. Perform a temperature check on all breakers, connections, and associated controls. Repair and/or report all high temperature areas.
- Perform a complete visual inspection of the equipment, including sub-assemblies, wiring harnesses, contacts, cables and major components.
- 3. Check all nuts, bolts, screws, and connectors for tightness and heat discoloration.
- 4. nspect for broken, brittle, damaged, or heat stressed components and cables.
- 5. Clean any foreign material and dust from internal compartments.
- 6. Perform a status check of alarm circuits.
- 7. Perform an operational test of the system including unit transfer to and from battery.
- 8. Install or perform Engineering Field Modifications as necessary.
- 9. Return the system to normal load and verify the output voltage.
- 10. Review system performance with customer to address any system questions.





Battery Full Preventive Maintenance Service

- 1. Perform a temperature check on all breakers, connections, and associated controls. Repair and/or report all high temperature areas
- Perform a complete visual inspection of the equipment, including sub-assemblies, wiring harnesses, contacts, cables and major components.
- 3. Check all nuts, bolts, screws, and connectors for tightness and heat discoloration.
- 4. Inspect for broken, brittle, damaged, or heat stressed components and cables.
- 5. Clean any foreign material and dust from internal compartments.
- 6. Perform a status check of alarm circuits.
- 7. Perform an operational test of the system including unit transfer to and from battery.
- 8. Install or perform Engineering Field Modifications as necessary.
- 9. Return the system to normal load and verify the output voltage.
- 10. Review system performance with customer to address any system questions.

ASSUMPTIONS AND CLARIFICATIONS

Parts coverage excludes air filters, proactive full bank capacitor replacement and fan replacement.

Full-service five (5) year contract term commences on the startup date.

Any customer site visit is limited to three (3) hours per visit. The Startup visit is a single site visit. Any time beyond the three (3)

hours per visit or additional Startup visits will be billed separately.

Coverage does not include battery replacement of aged batteries due to normal battery life and usage.

Startup visit must be scheduled after the System (UPS, Battery Cabinets, Power System, etc.) has been placed in the Installation location (for hardwired applications, after the power cabling is terminated). Startup does not include assembly, mounting/rigging, or power connections.

Services outlined apply only to Vertiv APS Modular/Extended Battery Cabinets. Vertiv APS UPS equipment is serviced under separate contract and SOW.

Startup not within 150 miles (250 km) of Vertiv's Service City locations will be billed as an additional expense.

Startup services required for configuring custom monitoring tools will be billed as an additional service.

Project management services are not included in the scope of the Power Assurance Package. Project management would be quoted as an additional service, if required.

Parts and labor for KVA or battery upgrades not included. Labor is included if performed during a scheduled PM.

CUSTOMER RESPONSIBILITIES

In order to provide timely, accurate and thorough execution of the services described herein, Vertiv requests the following:

- Point of Contact: Provide an authorized point of contact(s), specific for the scope of work, for scheduling and coordination purposes.
- Scheduling: Make dates available for scheduling service. All visits must be requested 10 business days in advance of need by contacting the Vertiv Customer Resolution Center at 1-800-543-2378.
- Site Access: Prior to time of scheduled work, provide site access including any customer required escort, security clearance, safety training and badging for Vertiv service personnel.





- Equipment Access: Convenient access to the equipment covered by the Scope of Work. Prior to scheduled time of work, notify Vertiv service personnel of any special requirements for equipment access including lifts, ladders, etc.
- Shutdown: Service may require shutdown of load to ensure electrical connection integrity.
- Notification: If for any reason the work cannot be performed during scheduled time, notify Vertiv service personnel 24-hours
 prior to scheduled event.

TERMS AND CONDITIONS

Subject to all Terms & Conditions as noted in the Vertiv Terms & Conditions or the terms of a Master Agreement between the parties, if any, shall apply.

