

GSES Battery Systems Inspection Service Scope

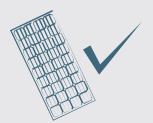
Authorized inspector on site to determine whether the system has been installed according to the **current Australian Standards**, relevant industry guidelines and network regulations

BASE

- Compliance with CEC guidelines
- Compliance with Australian Standards
- System protection inspection including inspection of wiring fixings, connections, over-current protection, isolation and associated equipment ratings
- Switchboard inspection
- Signage inspection
- Documentation inspection
- Wiring inspection
- Battery and enclosure inspection
- Provide as part of the report recommended methods for correction action if any
- Multimode inverter inspection



2



Determine whether the installed system meets the **prescribed outcomes** as per the quote (contract) provided



3



Review of design documentation

- Review design calculations
- Review as-built design matches final installation

4

Assessment of system function

 Review data recorded by system monitoring against prescribed system function



5



Infrared imaging of system components and connections

