

Solar PV, Battery and EV Charger Equipment: Approved List

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Only equipment on the approved list may be proposed in an Embedded Generation Connection (EGC01) application. Approval is based on the equipment meeting AEL's technical requirements and providing the monitoring and communication interface AEL needs to operate the island network. Equipment not listed here can be submitted for integration review.

Approved

Manufacturer	Product	Type	Notes
EcoFlow	PowerOcean Plus	Hybrid inverter and battery	
EcoFlow	PowerOcean 2	Hybrid inverter and battery	
Solax	Inverters	Inverter	API compatibility to be confirmed with AEL for the specific model before application
Enphase	Inverters and batteries	Microinverter and battery	
myenergi	Zappi	EV charger	Must be installed with a Harvi
myenergi	Libbi	Battery	
myenergi	Eddi	Power diverter	

Currently integrating

Manufacturer	Product	Type	Status
Tesla	Powerwall 3	Hybrid inverter and battery	Integration in progress; not yet approved for applications

Under review

Manufacturer	Product	Type	Status
Sigenergy	Inverters and batteries	Hybrid inverter and battery	Under review
SolarEdge	Inverters and batteries	Inverter and battery	Under review
EcoFlow	PowerPulse	EV charger	Under review

Queries and integration requests

Installers and customers should check this list before specifying equipment. For queries, or to request integration of a product not listed, email energy@alderney-elec.com. The list is reviewed as integrations complete and is published on the AEL website.