

Field Service Report

Annual inspection — 100 kW rooftop solar

Work order	00000019
Visit date	29 September 2026
Engineer	Priya Desai
Priority	Medium
Status	Completed

Site details

Coldharbour Leisure Centre
2 Coldharbour Road
Swindon

Customer contact

Daniel Price
d.price@coldharbourleisure.example
+44 1793 555 410

Technician

Priya Desai
Employer: HelioGrid

Service timing

Start: 29 September 2026 09:00
End: 29 September 2026 13:30

Service checklist

☒ Work completed ☒ Follow-up raised ☒ Parts recorded ☒ Labour recorded

Assets inspected

Asset	Finding	Outcome
East roof array (124 modules) ARR-E-0124	Follow-up: soiling on rows 3 to 5; cleaning booked	Follow-up
Inverter A (east roof) HG-INV-50K-21187	Pass	Pass
Inverter B (west roof) HG-INV-50K-21188	Pass	Pass
Monitoring gateway HG-GW-7731	Pass · firmware updated to 4.2	Pass
West roof array (118 modules) ARR-W-0118	Pass	Pass

Recommended actions

Action	Priority	Target date	Details
Clean east roof array, rows 3 to 5	Medium	13 October 2026	Soft-brush and deionised water clean, then compare string yields with the west array.

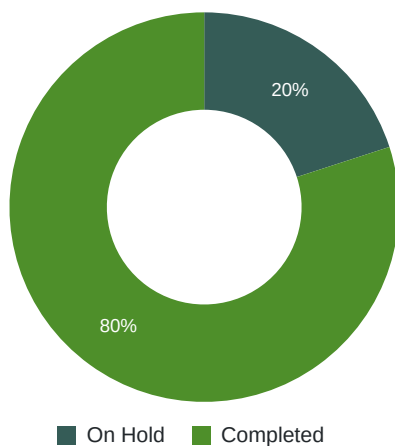
Parts used

Qty	Part	Notes
4	DC string fuse 15 A	Replaced two blown string fuses and two spares

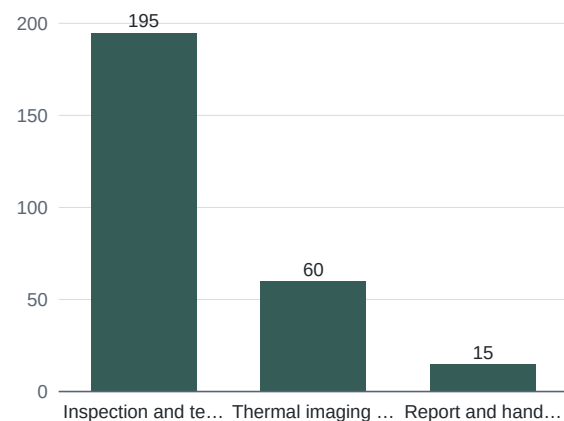
Labour

Work carried out	Minutes
Inspection and testing	195 min
Thermal imaging survey	60 min
Report and handover	15 min

Inspection outcomes



Time on site



Service summary

Annual inspection of both inverters, the east and west arrays and the monitoring gateway. Thermal imaging of the arrays, string testing and a firmware check on the inverters. One soiled section on the east array is booked for cleaning.

- Assets inspected: 5
- Part lines recorded: 1
- Time on site: 270 minutes
- Follow-up actions raised: 1
- Next planned visit: 28 September 2027

Service status: Completed

Sign-off

	Engineer	Customer
Signature		
Name	Priya Desai	
Date		

Site photos

