

Key		Open	Closed	In progress
Tir Mona AC Energy audit/Future proofing Tir Mona grounds + energy needs				
No	Issue/Description	AVG running costs per 12 months euro	KW hrs/ Amp per hr avg	Update
1	Hustler diesel ride on Lawn mower	2 to 2.5k( Diesel and repairs)	N/A	Move to cleaner battery powered robot mowers (4) Sports cap grant 2025 2025
1a	Husqvarna epos 550 robot mower 27 kw ea. per month (estimate) funding in place for 2 x epos	NA	NA	Deposit paid 3665 Feb 2205 to Coyne & son as part of sports cap grant, expected October 2025
2	Metal halide walking track lights	1800	2.5 amps x 2 per lamp pole	Flood light LED upgrade (Funding in place)
2a	LED walking track lighting upgrade - Aulcan KCC 2024	90	1.1 Kwh hr for 18 streetlights	Working ok
2b	LED walking track timer to auto turn on and off for winter months? Funding in place	NA	NA	Install 7-day timer- Due August 2025
3	Existing club house lighting 6 x fluorescent with choke/starters	N/A	36 watts each	Upgrade to LED lighting
3a	Club house lighting upgrade to LED equivalent- Funding in place.	N/A	9w functional equivalence	Install due July 2025
4	Existing septic tank/ percolation pump	N/A	shorting. Tripping elks	Upgrade to energy efficient pump, pump end of life, quote in progress
4a	New septic tank pump and blower	NA	NA	Installed july 2024 and ok
4b	Replaced septic tank pump and blower - Install 7-day timer for 1 hr use each day only Funding in place	NA	NA	Install new 7-day timer - due July 2025
5c	Club house heaters x 3	145	750 1500- and 2000-watts usage	Hold for now

6	Club house insullation. 60mm polystyrene (wall and ceiling)	NA	NA	Dryline ???
7	6 x Double glazed windows (15mm cavity) approx.	NA	NA	OK, one pane is cracked on large window on right, new double glaze pane required,
7a	Double glaze pane cracked	NA	NA	New double glaze pane required, waiting on quote from Daingean windows( Rory) May 2025
8	UPVC front door- ill-fitting door with broken triple lock and door seal, not repairable according to Daighean doors, drafts from AA- funding in place	NA	NA	Not repairable according to Daighdean doors, drafts for AA- funding in place
8a	New upvc door- wheel chair access door for Active age	NA	NA	New door fitted- Rory July 2025
9	Rear door drafts	NA	NA	Fitted double bolt and shackle lock to pull door in and stop draft ok
10	Existing Shed lighting 1 x 36-watt fluorescent	N/A	36 watts	Upgrade to LED lighting
11	No water meter?? No known leaks	NA	NA	Decision to be made to contact Uisce?
12	Outside and inside toilet, working ok, no leaks and cistern floats operating correctly	NA	NA	OK, and of January 2025

13	New Running track flood lights yet to be installed (LED) sport cap grant August 2025	N/A	10kw max	New system
14	New 4 x robot mowers at 27 Kw hrs each month including maintenance of mowers and battery replaced every 4 years at 250 euro, blades replaced every year a 25 euro.	N/A	900	New system
15	New EV charge point?	N/A	7.2 kw	New system
16	PV panels supply- expense, unused KW hrs pushed onto the grid, depends on excess and single-phase system.	N/A	N/A	New system
17	Single phase supply	N/A	N/A	Move to 3 phase supply for EV change point and excess to grid, waiting for quote from ESB networks , Quote network Ireland at 9k
Totals(incomplete)				