



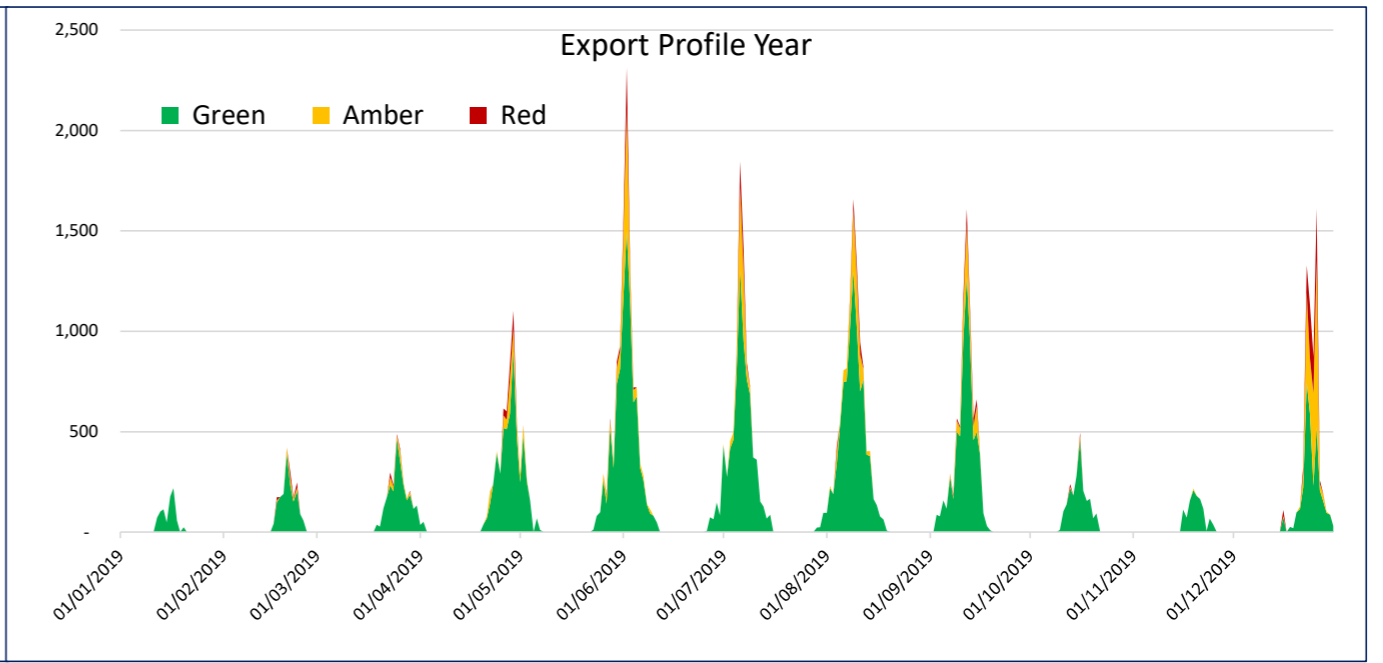
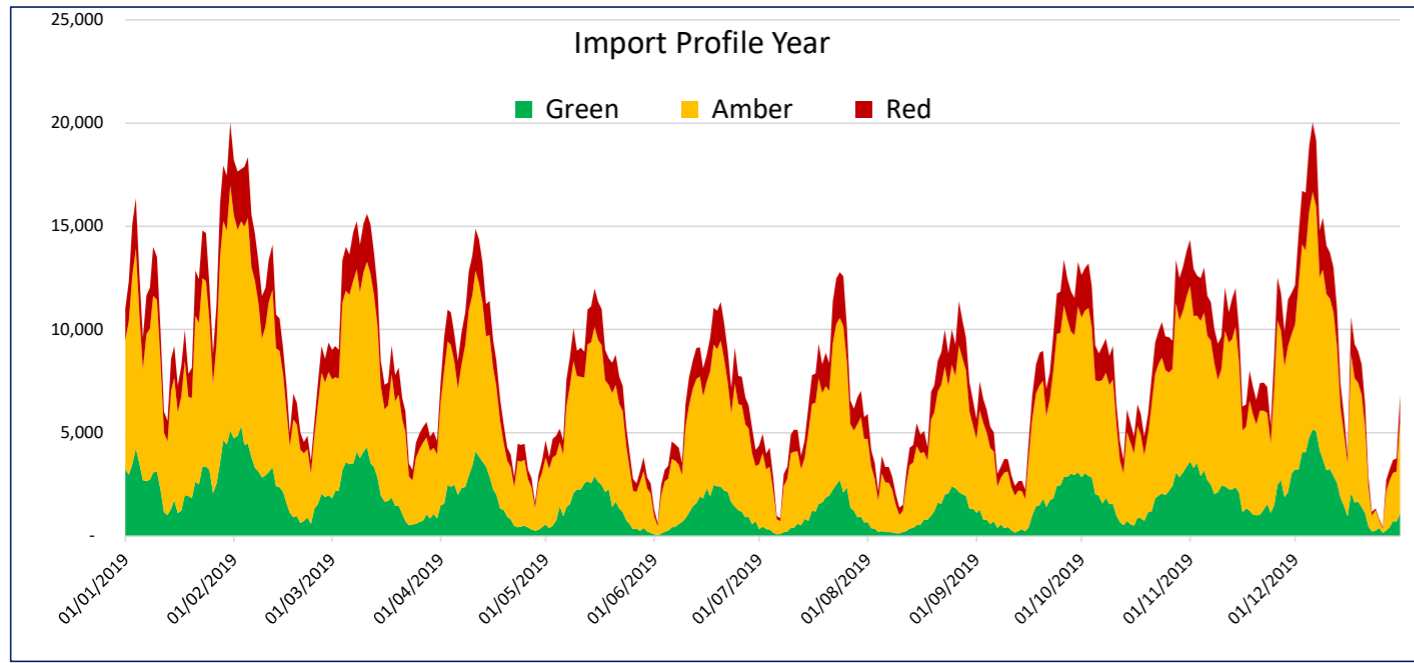
Main Selection of Systems

	On / Off	Power / %	Peak kWh	Night	Day	Green	Amber	Red	Triad	Blank	Total kWh	Peak kWh	Night	Day	Green	Amber	Red	Triad	Blank	Total kWh
Consumption	1	0	1,287	962,581	4,274,396	2,321,031	2,302,721	613,224	526		5,236,977	100%	100%	100%	100%	100%	100%	100%		100%
Replaced Heat	0	-1000	1,000	818,810	2,561,548	1,745,910	1,218,910	415,538	256		3,380,358	-78%	-85%	-60%	-75%	-53%	-68%	-49%		-65%
Heat Pump	0	750	750	1,067,400	1,961,348	1,880,091	925,926	222,731	181		3,028,748	58%	111%	46%	81%	40%	36%	34%		58%
Solar Panels	0	1000	1,000	-	925,040	263,802	603,988	57,250	-		925,040	-78%	0%	-22%	-11%	-26%	-9%	0%		-18%
Wind Power	1	1000	1,000	511,094	1,656,867	1,111,147	825,767	231,047	317		2,167,960	-78%	-53%	-39%	-48%	-36%	-38%	-60%		-41%
Battery Store	0	400	400	313,200	313,200	365,400	-	365,400	200		-	31%	33%	-7%	16%	0%	-60%	-38%		0%
EV Charger	0	200	200	156,600	156,600	182,700	-	182,700	100		-	16%	16%	-4%	8%	0%	-30%	-19%		0%
Energy Monitor	0	5%	64	48,129	213,720	116,052	115,136	30,661	26		261,849	-5%	-5%	-5%	-5%	-5%	-5%	-5%		-5%
Import kWh			1,186	451,487	2,617,529	1,209,884	1,476,954	382,178	489		3,069,016	92%	47%	61%	52%	64%	62%	93%		59%
Export kWh			457	45,706	13,534	52,853	4,859	1,528	58		59,240	35%	5%	0%	2%	0%	0%	11%		1%

1.93%

Rates	£ 12.7385	£ 0.0540	£ 0.0675	£ 0.0007	£ 0.0040	£ 0.0982	£ 53.7880	£ 0.0524
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	Peak kWh	Night	Day	Green	Amber	Red	Triad	Pass	Total Cost	Peak kWh	Night	Day	Green	Amber	Red	Triad	Pass	Total Cost
Consumption	£ 19,673	£ 51,979	£ 288,522	£ 1,718	£ 9,119	£ 60,243	£ 28,287	£ 274,470	£ 734,011	100%	100%	100%	100%	100%	100%	100%	100%	100%
Replaced Heat	-£ 15,286	-£ 44,216	-£ 172,904	-£ 1,292	-£ 4,827	-£ 40,822	-£ 13,783	-£ 177,165	-£ 470,295	-78%	-85%	-60%	-75%	-53%	-68%	-49%	-65%	-64%
Heat Pump	£ 11,465	£ 57,640	£ 132,391	£ 1,391	£ 3,667	£ 21,881	£ 9,749	£ 158,737	£ 396,920	58%	111%	46%	81%	40%	36%	34%	58%	54%
Solar Panels	-£ 15,286	£ -	£ 62,440	-£ 195	-£ 2,392	-£ 5,624	£ -	-£ 48,481	-£ 119,133	-78%	0%	-22%	-11%	-26%	-9%	0%	-18%	-16%
Wind Power	-£ 15,286	-£ 27,599	-£ 111,838	-£ 822	-£ 3,270	-£ 22,698	-£ 17,042	-£ 113,623	-£ 296,892	-78%	-53%	-39%	-48%	-36%	-38%	-60%	-41%	-40%
Battery Store	£ 6,114	£ 16,913	-£ 21,141	£ 270	£ -	-£ 35,897	-£ 10,758	£ -	-£ 50,612	31%	33%	-7%	16%	0%	-60%	-38%	0%	-7%
EV Charger	£ 3,057	£ 8,456	-£ 10,571	£ 135	£ -	-£ 17,948	-£ 5,379	£ -	-£ 25,306	16%	16%	-4%	8%	0%	-30%	-19%	0%	-3%
Energy Monitor	-£ 984	-£ 2,599	-£ 14,426	-£ 86	-£ 456	-£ 3,012	-£ 1,414	-£ 13,723	-£ 35,717	-5%	-5%	-5%	-5%	-5%	-5%	-5%	-5%	-5%
Import £	£ 18,136	£ 24,380	£ 176,683	£ 895	£ 5,849	£ 37,545	£ 26,324	£ 160,847	£ 450,659	92%	47%	61%	52%	64%	62%	93%	59%	61%
Export £ at Import		£ 2,468	£ 914	£ 3,568	£ 328	£ 103	£ 4	£ 3,105	£ 10,489	0%	5%	0%	0%	0%	0%	0%	0%	0%
Export £ at £0.05	£ 0.050	£ 2,468	£ 677						£ 3,145	0%	5%	0%	0%	0%	0%	0%	0%	0%



Import kWh	3,069,016	2%	59,240	Export kWh
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