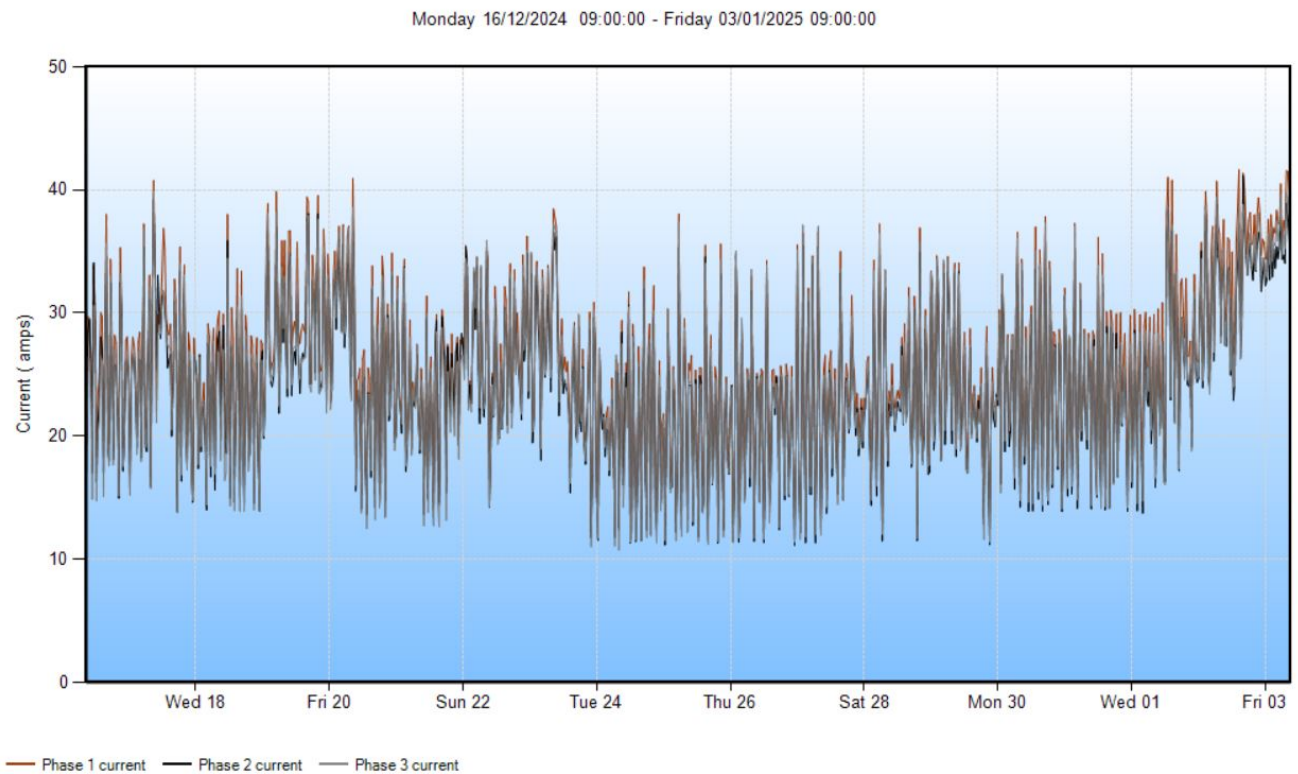


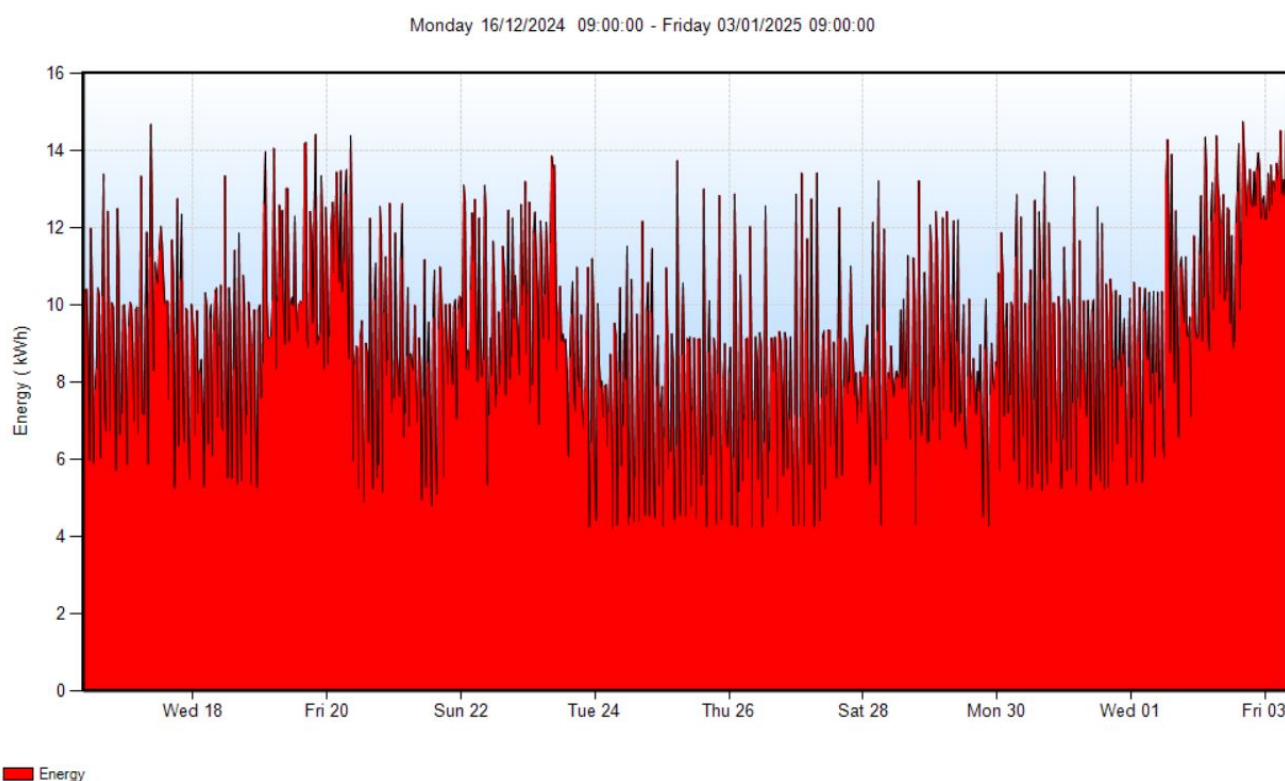
Power Logger Survey

Site - Vector Aerospace Gosport

Boiler House - Current



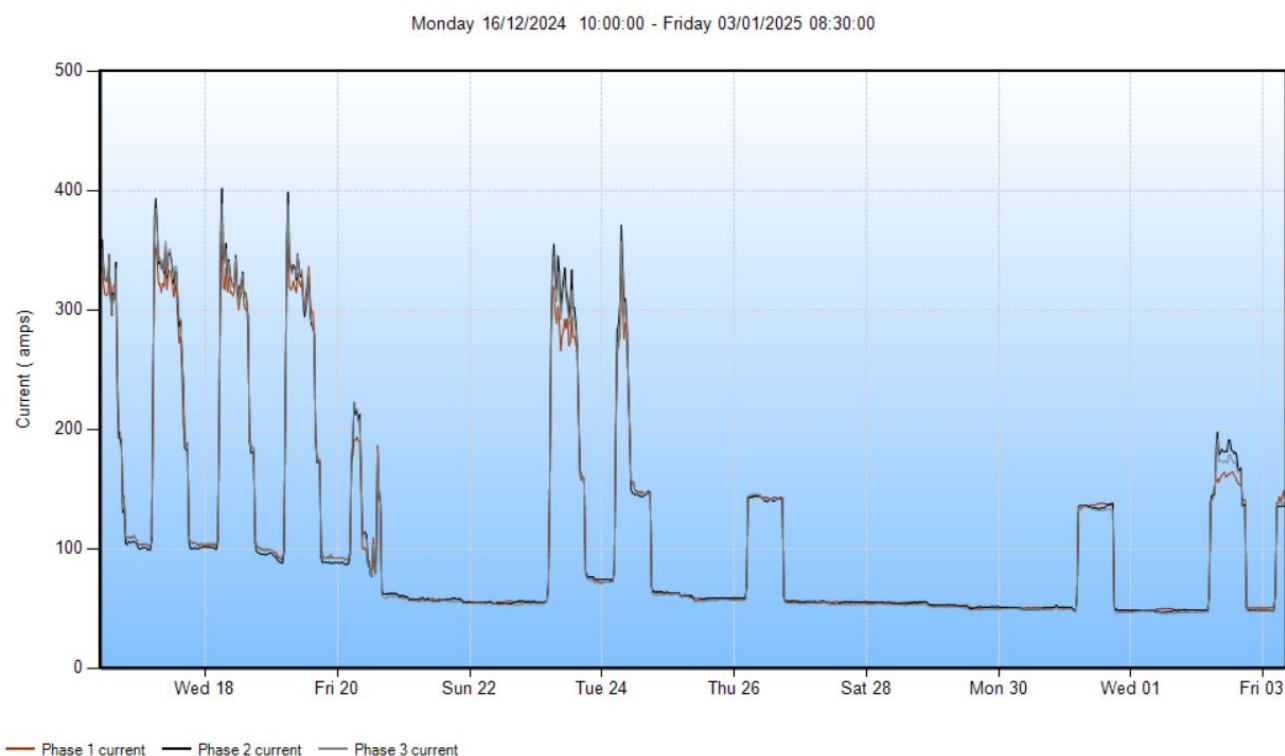
Boiler House - KWh



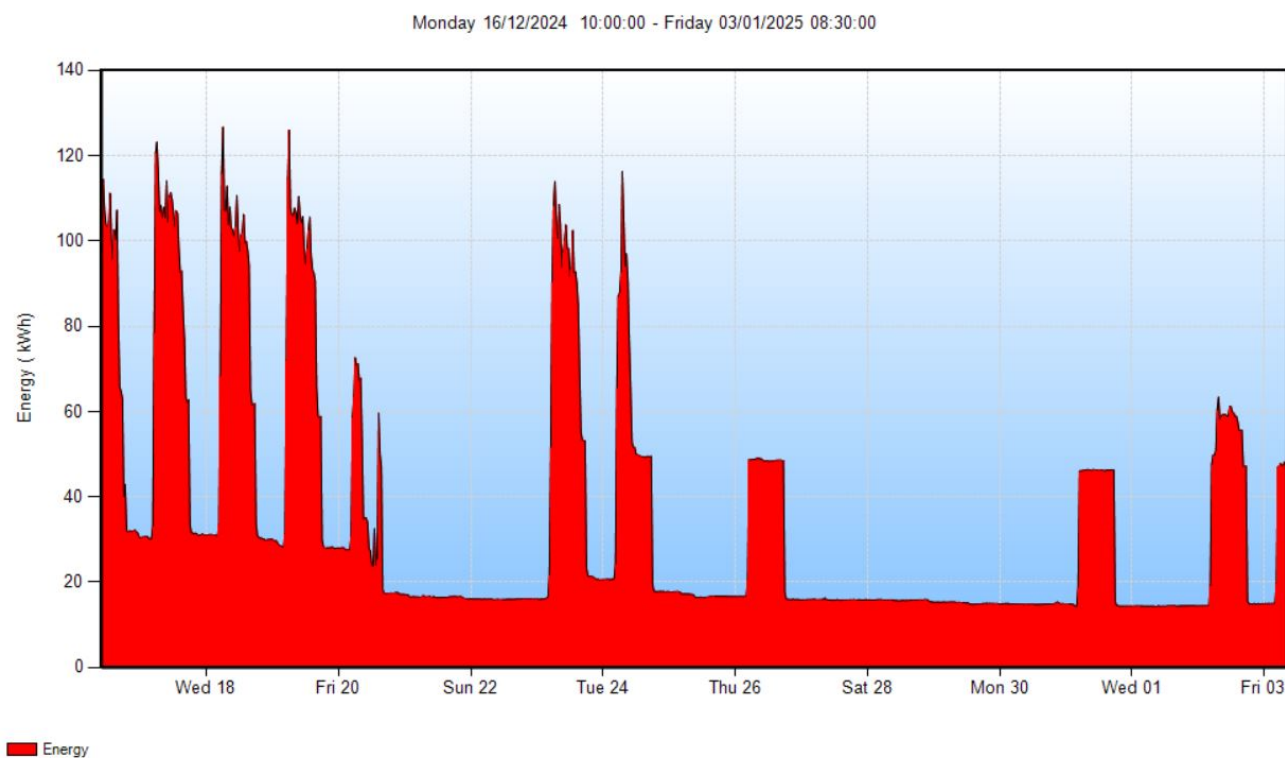
Boiler House - Stats

From:	16/12/2024 08:30:00						
To:	03/01/2025 09:30:00						
Duration:	18 days 1 hour						
Interval:	30 minutes						
Data Points:	866						
Item:	Current 1 (amps)	Current 2 (amps)	Current 3 (amps)	Power Factor	Voltage (volts)	Energy (kWh)	Power (kW)
Mean Value:	25.8	24.3	24.5	0.97	253.06	9.11	18.3
Median Value:	26.8	26.1	25.3	0.96	252.77	9.43	18.9
Maximum Value:	41.6	41.1	39.9	0.98	258.37	14.74	29.5
Time of Maximum:	02/01/2025 15:00:00	02/01/2025 16:30:00	17/12/2024 09:30:00	03/01/2025 08:00:00	19/12/2024 21:00:00	02/01/2025 16:30:00	02/01/2025 16:30:00
Minimum Value:	12.0	11.1	10.7	0.95	247.17	4.13	8.4
Time of Minimum:	27/12/2024 07:00:00	26/12/2024 23:30:00	24/12/2024 08:30:00	17/12/2024 13:00:00	03/01/2025 09:00:00	16/12/2024 09:00:00	24/12/2024 07:00:00
Mean to Peak Ratio:	0.6	0.6	0.6	0.99	0.98	0.62	0.6
Standard Deviation:	0.2	0.2	0.2	0.00	0.09	0.08	0.2
Overall Value:	25.8	24.3	24.5	0.97	253.06	7893.48	18.3

Building 110 - Current



Building 110 - kWh



One company,
five specialist divisions

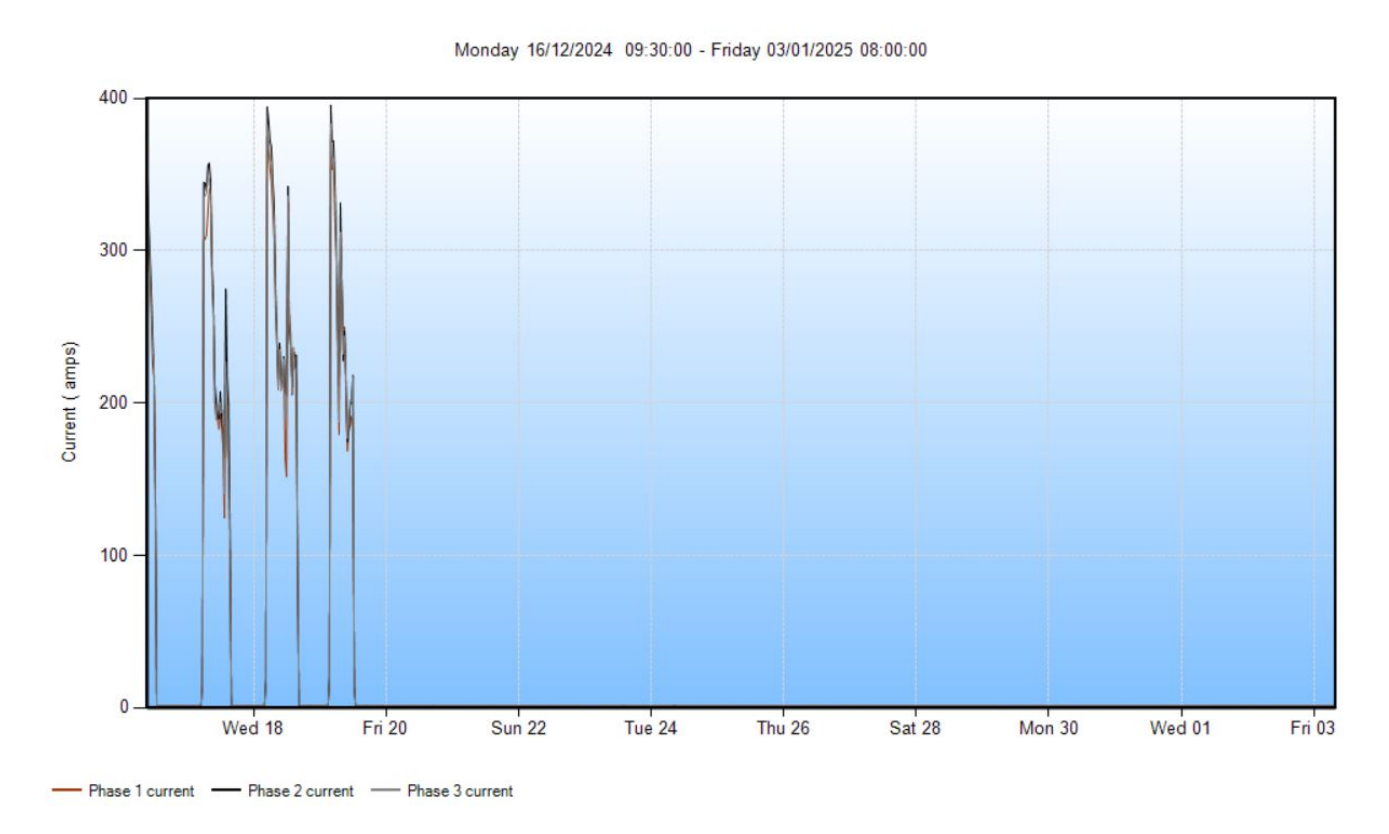


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Building 110 - Stats

From:	16/12/2024 09:30:00						
To:	03/01/2025 09:00:00						
Duration:	17 days 23 hours 30 minutes						
Interval:	30 minutes						
Data Points:	863						
Item:	Current 1 (amps)	Current 2 (amps)	Current 3 (amps)	Power Factor	Voltage (volts)	Energy (kWh)	Power (kW)
Mean Value:	107.3	109.5	108.5	0.85	241.08	34.25	68.5
Median Value:	201.9	224.2	217.3	0.87	240.71	70.45	140.9
Maximum Value:	356.3	401.6	388.8	0.97	246.35	126.65	253.3
Time of Maximum:	17/12/2024 06:00:00	18/12/2024 06:30:00	18/12/2024 06:30:00	02/01/2025 08:00:00	22/12/2024 20:30:00	18/12/2024 06:30:00	18/12/2024 06:30:00
Minimum Value:	47.6	46.8	45.8	0.76	235.08	14.25	28.5
Time of Minimum:	01/01/2025 06:00:00	01/01/2025 12:00:00	01/01/2025 13:30:00	24/12/2024 21:30:00	17/12/2024 06:00:00	01/01/2025 09:30:00	01/01/2025 09:30:00
Mean to Peak Ratio:	0.3	0.3	0.3	0.87	0.98	0.27	0.3
Standard Deviation:	2.9	3.1	3.0	0.00	0.08	1.00	2.0
Overall Value:	107.3	109.5	108.5	0.89	241.08	29555.00	68.5

Building 118 - Current



Building 118 - kWh



Building 118 - Stats

From:	16/12/2024 09:00:00						
To:	03/01/2025 08:30:00						
Duration:	17 days 23 hours 30 minutes						
Interval:	30 minutes						
Data Points:	863						
Item:	Current 1 (amps)	Current 2 (amps)	Current 3 (amps)	Power Factor	Voltage (volts)	Energy (kWh)	Power (kW)
Mean Value:	20.5	21.4	20.9	0.19	124.18	4.88	9.9
Median Value:	188.8	198.1	192.1	0.08	123.12	46.50	93.0
Maximum Value:	376.5	395.5	383.3	1.00	246.20	93.00	186.0
Time of Maximum:	19/12/2024 04:30:00	19/12/2024 04:30:00	19/12/2024 04:30:00	24/12/2024 18:00:00	22/12/2024 20:30:00	19/12/2024 04:30:00	19/12/2024 04:30:00
Minimum Value:	1.1	0.7	0.8	-0.84	0.05	0.00	0.0
Time of Minimum:	22/12/2024 09:00:00	01/01/2025 05:00:00	22/12/2024 18:00:00	19/12/2024 00:00:00	01/01/2025 14:00:00	01/01/2025 11:00:00	01/01/2025 11:00:00
Mean to Peak Ratio:	0.1	0.1	0.1	0.19	0.50	0.05	0.1
Standard Deviation:	2.4	2.5	2.4	0.03	4.12	0.58	1.2
Overall Value:	20.5	21.4	20.9	0.99	124.18	4210.15	9.9

