

MILNEY
SMART AUTOMATION

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E. P. I. C. WORKPLACES



Integrate

Monitor

Control

Automate

AUTOMATION FLOW



Lighting

- Optimal Lighting – Fit for purpose
- Security & Power Efficiency

Climate

- Optimal Comfort
- Power Efficiency

Access

- Internet Control
- Gates, Doors & Garages

Integrate

Monitor

Control

Automate

CAPABILITIES





CAPABILITIES





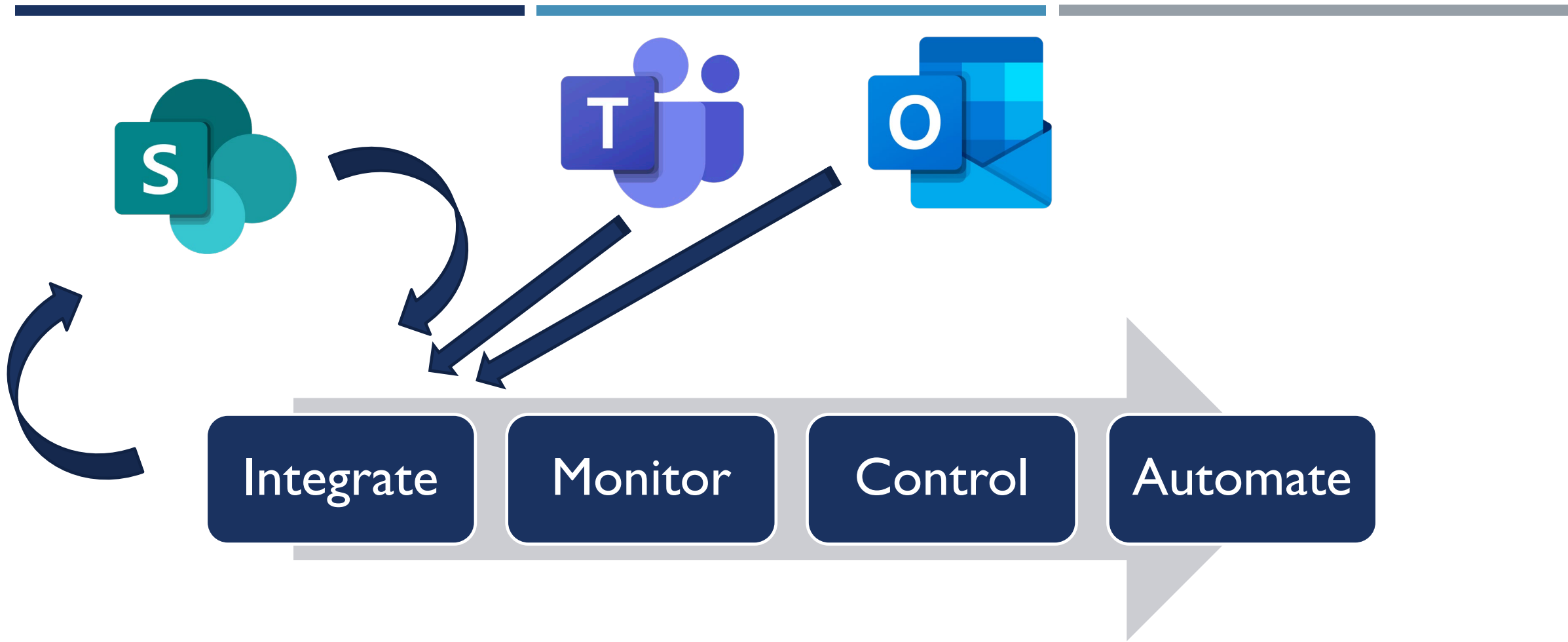
INTEGRATED SHAREPOINT



General Capabilities directly via SharePoint:

- Door Unlock
- Printer Status
- Complete Smart Lighting
- Climate Control
- Smart Speakers – Announcements / Music / Etc





INTEGRATED SHAREPOINT



Personal Space Capabilities:

- Presence Detection
- Optimal Lighting
- Climate Control
- Status Notification for Visitors

Additional Meeting Capabilities:

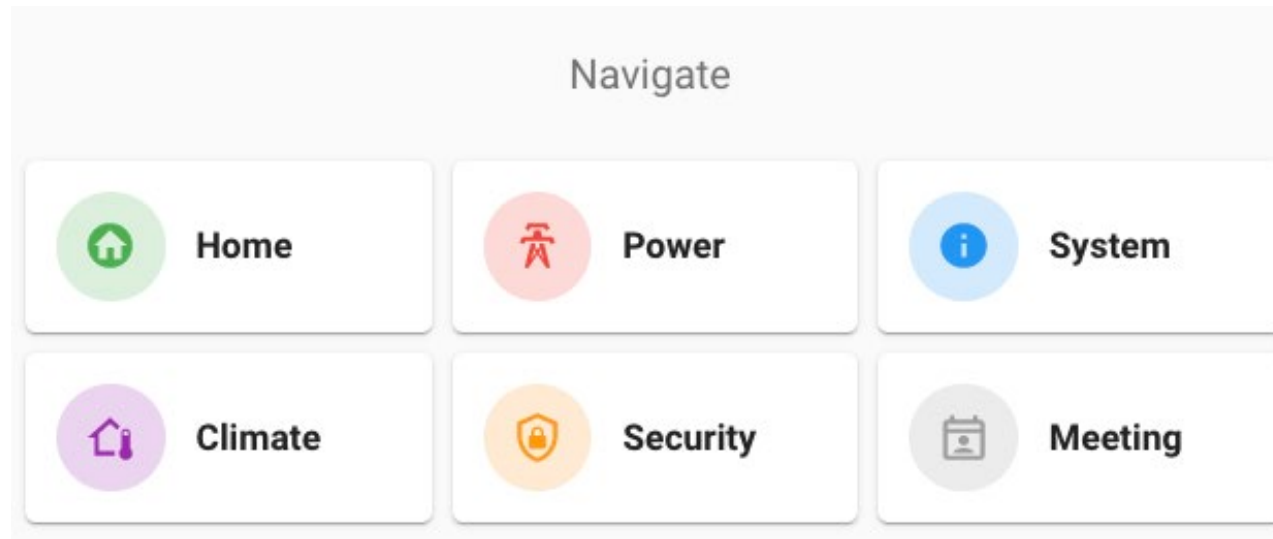
- Internet Control
Eg: High Bandwidth Mode
- Catering Requests



M I L N E Y



S M A R T A U T O M A T I O N



E. P. I. C NAVIGATION



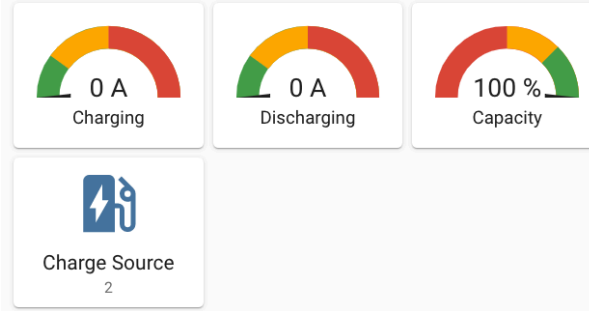
Navigate

Home Power System
Climate Security Meeting

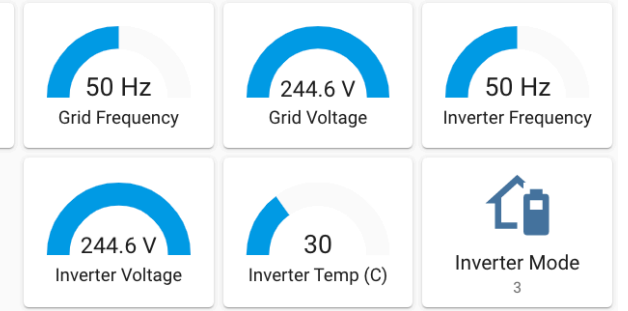
Inverter Load



Battery Status



Power System Health



Load Shedding Information

Stage 0

Past 48 Hours



E. P. I. C POWER SYSTEM



Navigate

Home

Power

System

Climate

Security

Meeting

Milney Hub Resource Information

CPU
88 %

Memory
63.4 %

HDD Available
15.7 GiB

HDD Use
79.0 %

Internet Download
100.78 Mbit/s

Internet Upload
106.28 Mbit/s

Internet Ping
36 ms

SSL Auto Renewal
47 days

Internet Security Statistics

DNS Queries Block...
1.82 %

Parental Control BI...
0 requests

Safe Search Enforc...
8 requests

Average Processin...
119.36 ms

DNS Queries
5,867 queries

AdGuard Home: Up...
Up-to-date

Internet Security Control

AdGuard Filtering
On

AdGuard Parental Control
On

AdGuard Protection
On

AdGuard Safe Browsing
On

AdGuard Safe Search
On

Network Peripherals

Brother MFC-9140CDN
idle

100 %
Black

80 %
Cyan

60 %
Magenta

40 %
Yellow

E. P. I. C STATUS MONITORING



Navigate

Office Climate

Home Power System

Climate Security Meeting

23.6 °C

21.0
Idle

Boardroom

Boardroom Temp
23.64 °C

Boardroom Humidity
39.49 %


Hub Temp
24.69 °C




Hub Humidity
38.75 %


The interface is divided into two main sections: 'Navigate' and 'Office Climate'. The 'Navigate' section contains six buttons: Home (green house icon), Power (red power icon), System (blue info icon), Climate (purple house with leaf icon), Security (orange shield icon), and Meeting (grey calendar icon). The 'Office Climate' section displays four data cards in a 2x2 grid. The top-left card shows 'Boardroom Temp' at 23.64 °C with a thermometer icon. The top-right card shows 'Boardroom Humidity' at 39.49 % with a water drop icon. The bottom-left card shows 'Hub Temp' at 24.69 °C with a thermometer icon. The bottom-right card shows 'Hub Humidity' at 38.75 % with a water drop icon. A large central card displays a circular temperature gauge for the 'Boardroom' location, showing a current temperature of 23.6 °C and a setpoint of 21.0 °C in 'Idle' mode. Below the gauge are icons for a snowflake (cooling) and a power button, with the label 'Boardroom' underneath.


E. P. I. C CLIMATE CONTROL

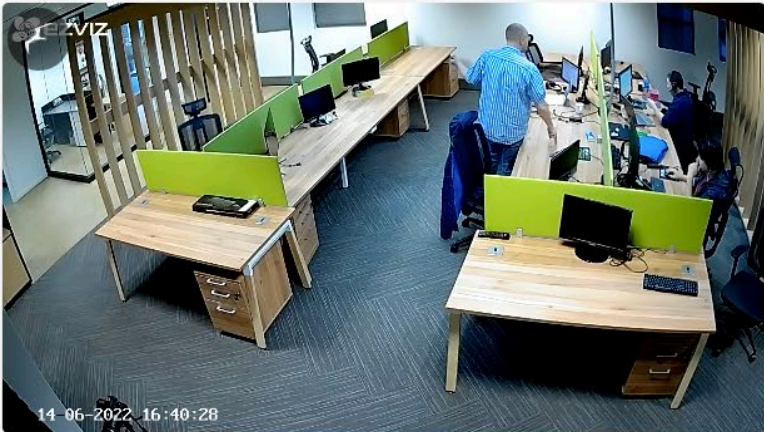


 **Office Alarm**
Disarmed

 **Office Door**
Locked





E. P. I. C SECURITY



Navigate

Home Power System

Climate Security Meeting

Boardroom Status
Away

Boardroom Calendar

14 June 2022

TODAY

TUESDAY

- 07:00 - 07:30 GTeam
- 11:00 - 11:30 Milney Test Meeting

23.6 °C

21.0
Idle

Boardroom

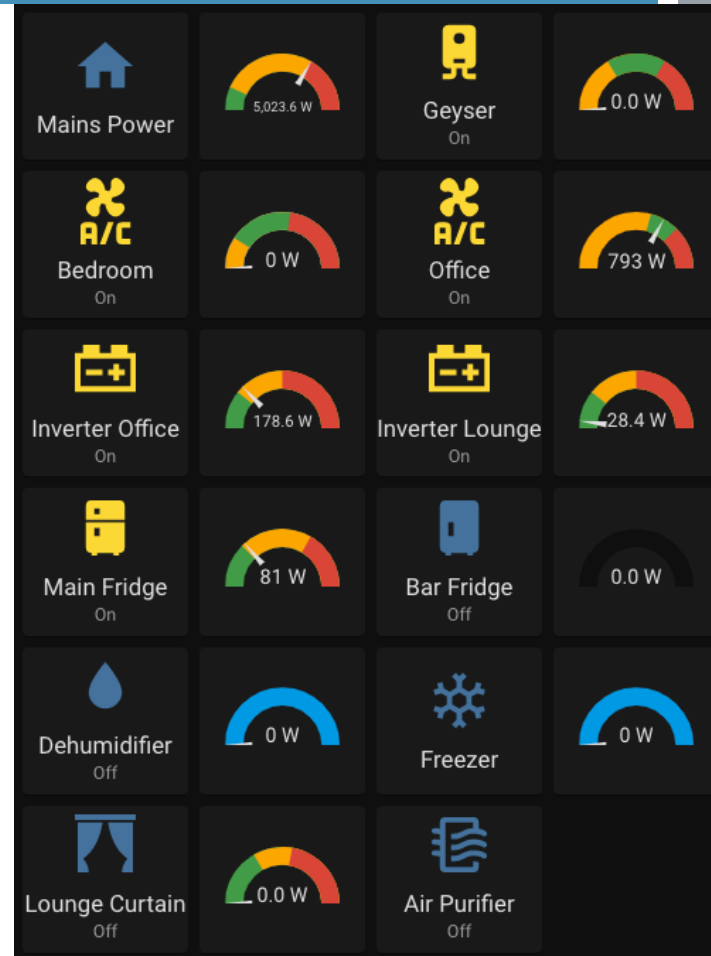
Boardroom Screen

Boardroom Screen controls: TV, Mute, Volume Up, Volume Down

E. P. I. C SCHEDULING



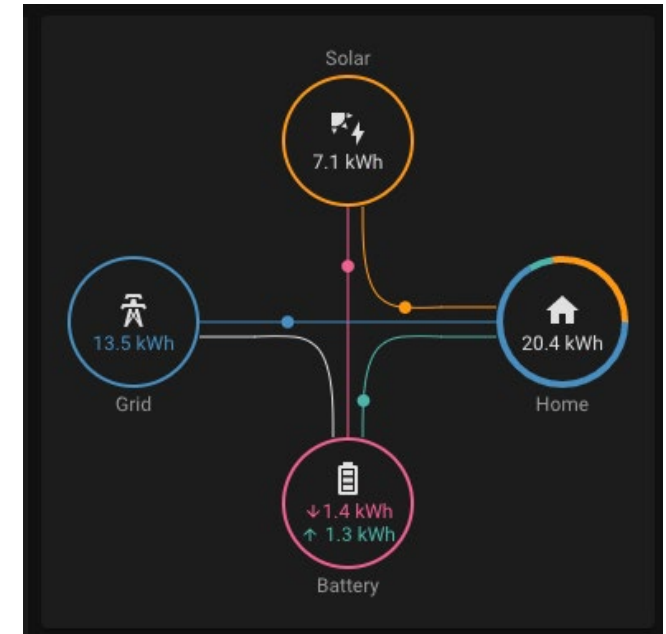
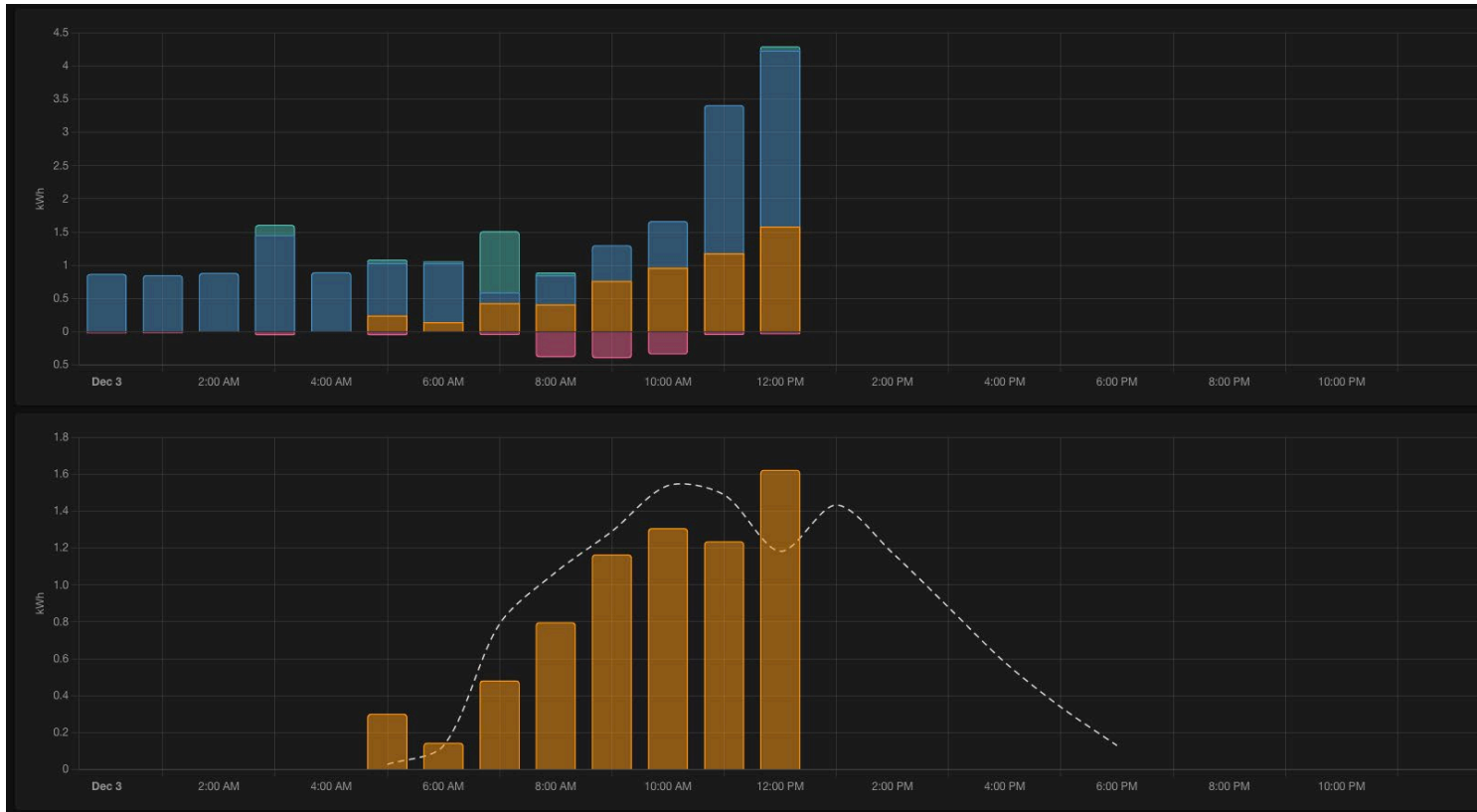
- Live monitoring & control



E. P. I. C. POWER MANAGEMENT



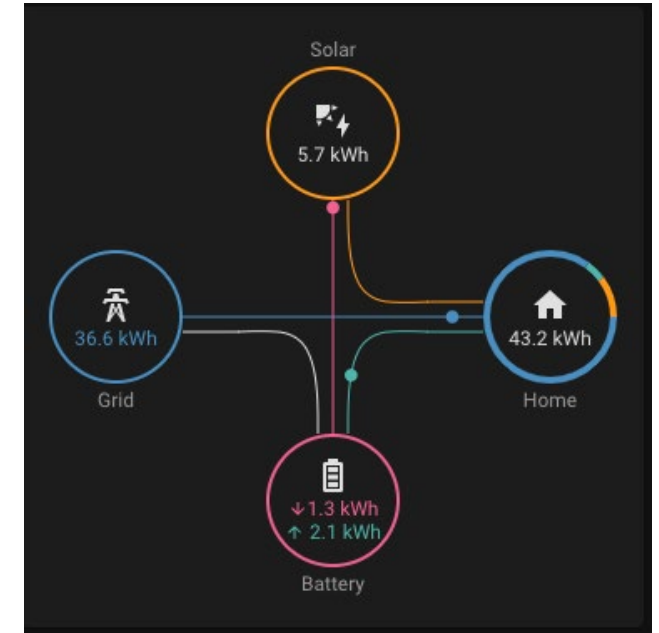
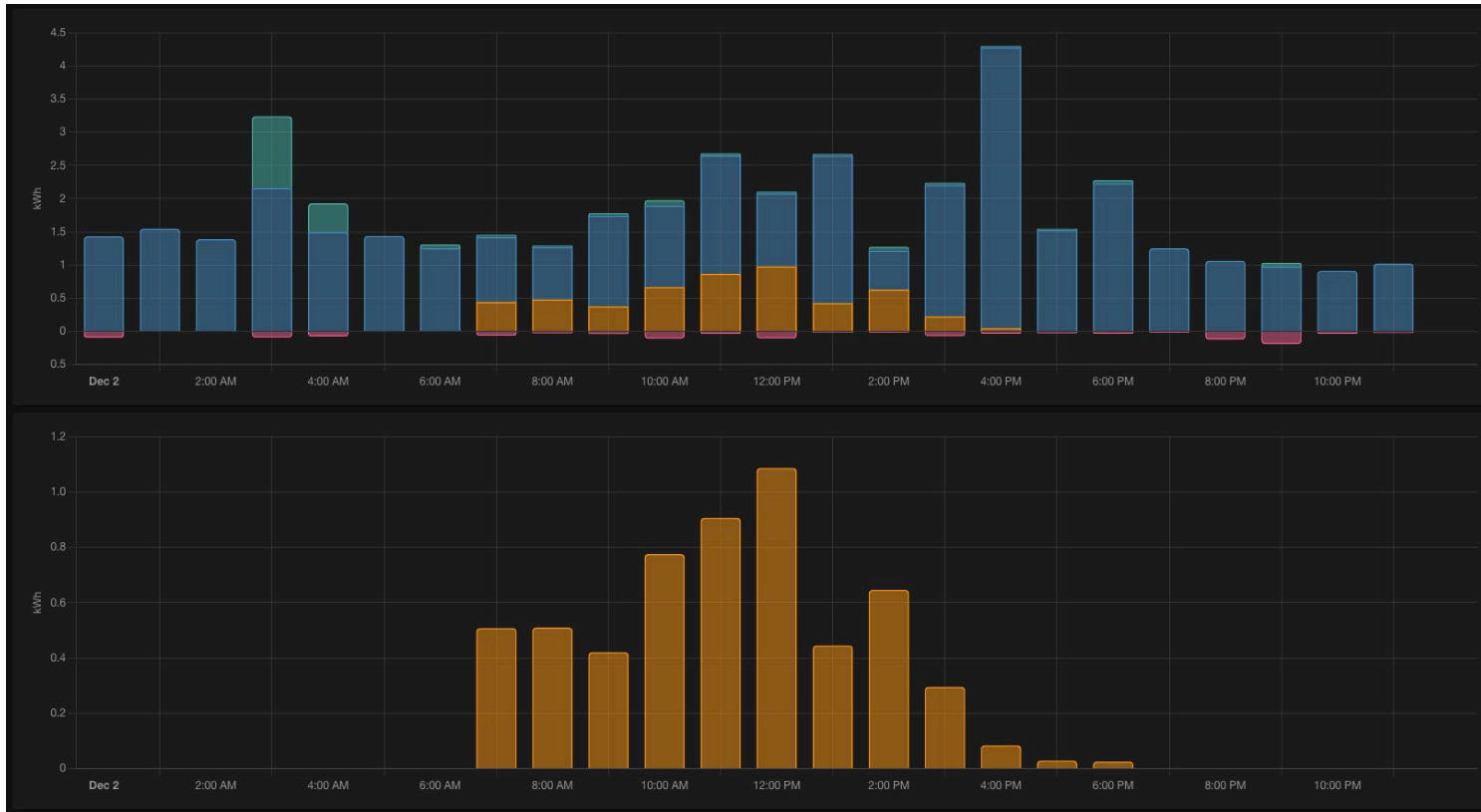
- Half Day History



E. P. I. C. POWER MANAGEMENT



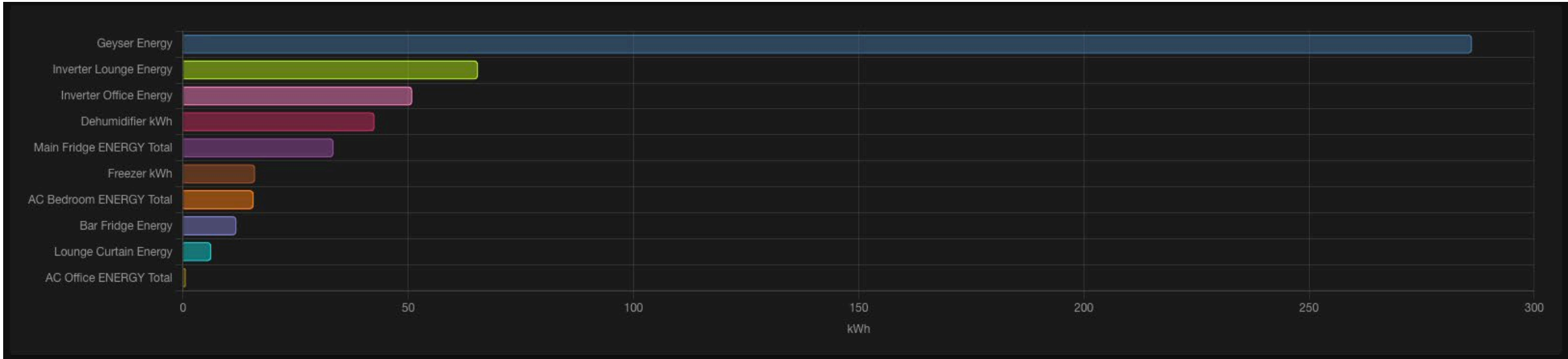
- Full Day History



E. P. I. C. POWER MANAGEMENT



- Full Month History – Individual devices





THANK YOU

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