







-  Dashboards


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 Alarms >

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 Work Orders >

 Activity Log >

 Billing >

 Graphs >

Graphs Dashboard

Power Graphs >

Power Generation

Power Consumption

Power Comparison

Energy Graphs >


Performance Graphs >


Weather & Irradiance


Financial Graphs


Comparative Graphs


Custom Graph Builder


 Reports >




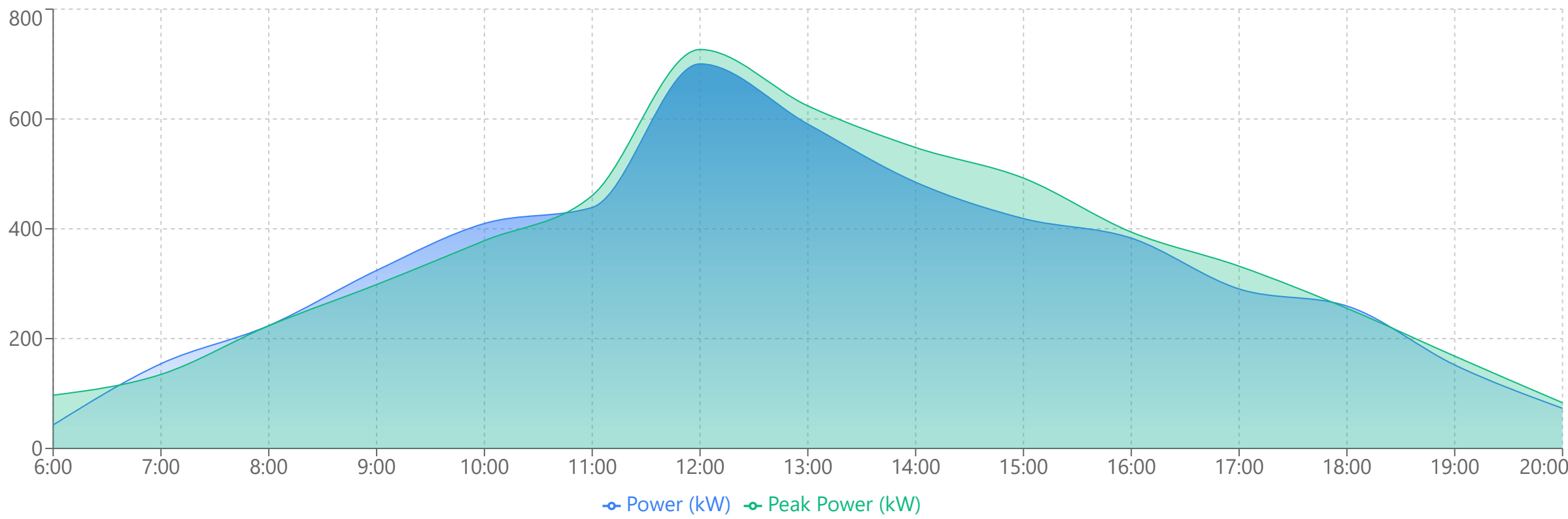
 Analytics >





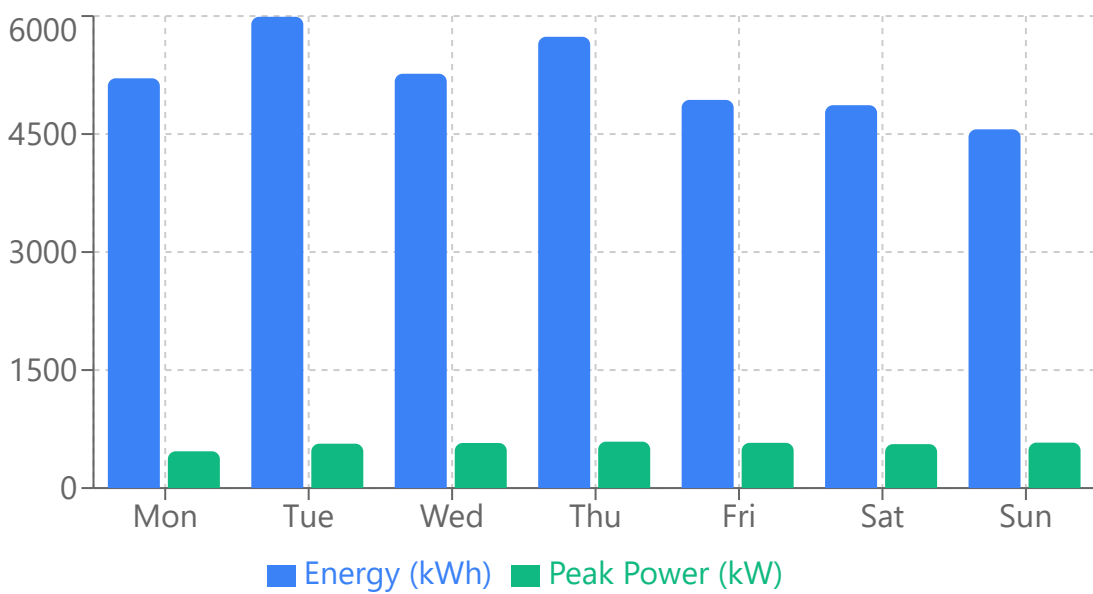
 Workforce >




 Warranties >

 Customers >

 Components >

 Settings >
- ## Power Generation
- Real-time and historical power generation analytics
- All Sites
- Today
- 
- 
- Export
- Current Power
- 73.07 kW
- Active generation
- Peak Power
- 700.38 kW
- Maximum today
- Average Power
- 329.74 kW
- Today's average
- Capacity Factor
- 87.3%
- +2.1% vs yesterday
- ### Power Generation Timeline
- Hourly power output
- Area Chart
- 

Time	Power (kW)	Peak Power (kW)
6:00	100	100
7:00	150	150
8:00	250	250
9:00	350	350
10:00	400	400
11:00	450	450
12:00	700	750
13:00	600	650
14:00	500	550
15:00	400	450
16:00	350	350
17:00	300	300
18:00	250	250
19:00	150	150
20:00	100	100
- ### Performance Metrics
- Key performance indicators for power generation
- 
- Total Energy Today
- Accumulated generation
- 4,285 kWh
- 95% Target
- 
- Performance Ratio
- Actual vs theoretical
- 92.5%
- Excellent
- 
- Peak Sun Hours
- Equivalent full power
- 5.8 hrs
- +0.3 vs avg
- 
- Weather Impact
- Generation loss
- 2.3%
- Partly cloudy
- ### Comparison Analysis
- Current vs historical performance
- 

Day	Energy (kWh)	Peak Power (kW)
Mon	5000	100
Tue	6000	150
Wed	5500	100
Thu	5800	100
Fri	5200	100
Sat	5000	100
Sun	4800	100
- ### Generation Alerts
- Recent power generation notifications
- 
- Peak Generation Achieved
- Power output reached 545 kW at 12:45 PM
- 2 min ago
- 
- Generation Milestone
- Total daily generation exceeded 4,000 kWh
- 15 min ago
- 
- Weather Advisory
- Cloud coverage may reduce generation by 10-15%
- 1 hour ago
- AD
- Admin User Super Adr
- admin@wattos.in
- https://wattos.figma.site
- 1/1