

INTERTIE

# AI-Powered Energy Storage and Distribution

## WHAT WE DID

User Experience

Interaction Design

Visual Design

## WHAT WE DELIVERED

Product Design

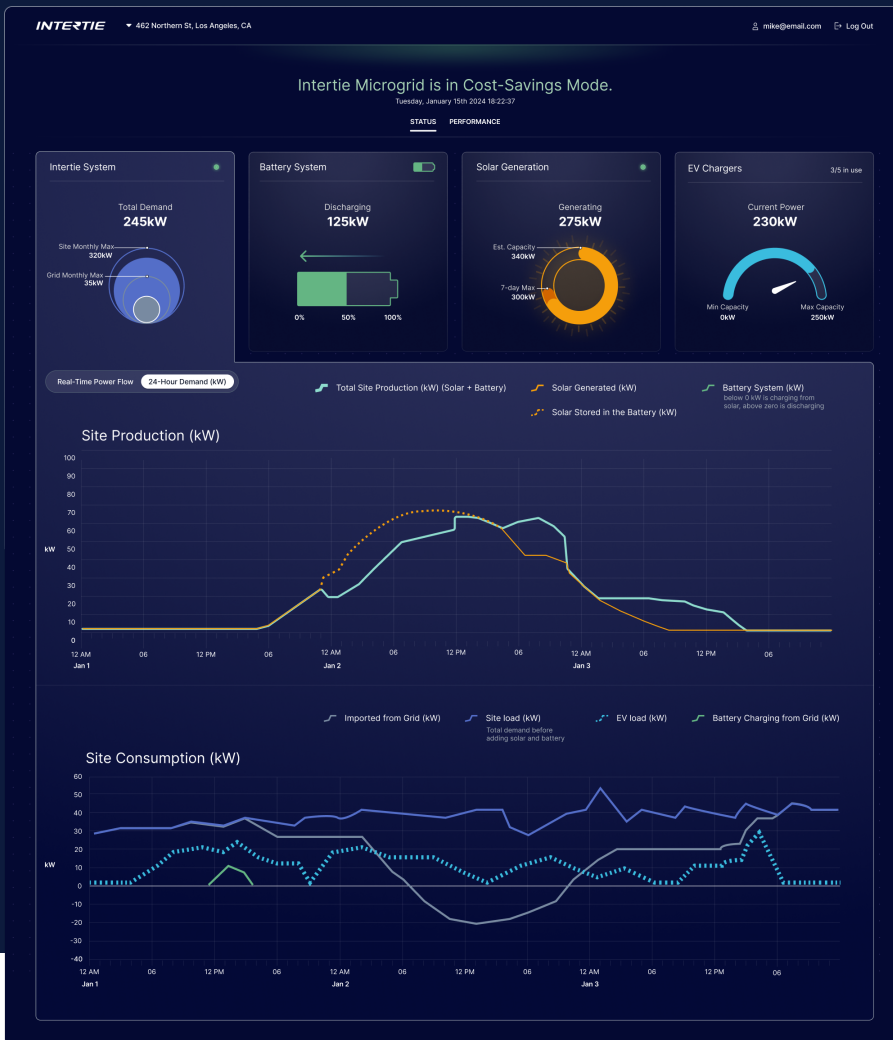
## OVERVIEW

Intertie's cutting-edge solar microgrids utilize AI technology to store and distribute energy efficiently, minimizing waste and maximizing output. In addition to this, Intertie's microgrids include EV chargers as part of the system, making sustainable electric vehicle charging easier than ever.



## Just Because You Can, Doesn't Mean You Should

Throughout the design process, we resisted the temptation to include information just because we could. Instead, we took a user-centric approach, ensuring that every piece of information included in the interface was there for a reason. By focusing on the needs of the end user, we were able to create an interface that is both powerful and intuitive.



## Bold Simplicity

Our approach to interface design and data visualization is all about making complex information easy to understand. We achieve this by prioritizing readability in all of our projects. Our clean and intuitive designs use legible fonts and clear layouts to ensure that users can quickly and easily digest important information.

Intertie Microgrid is in Cost-Savings Mode.

Tuesday, January 15th 2024 18:22:37

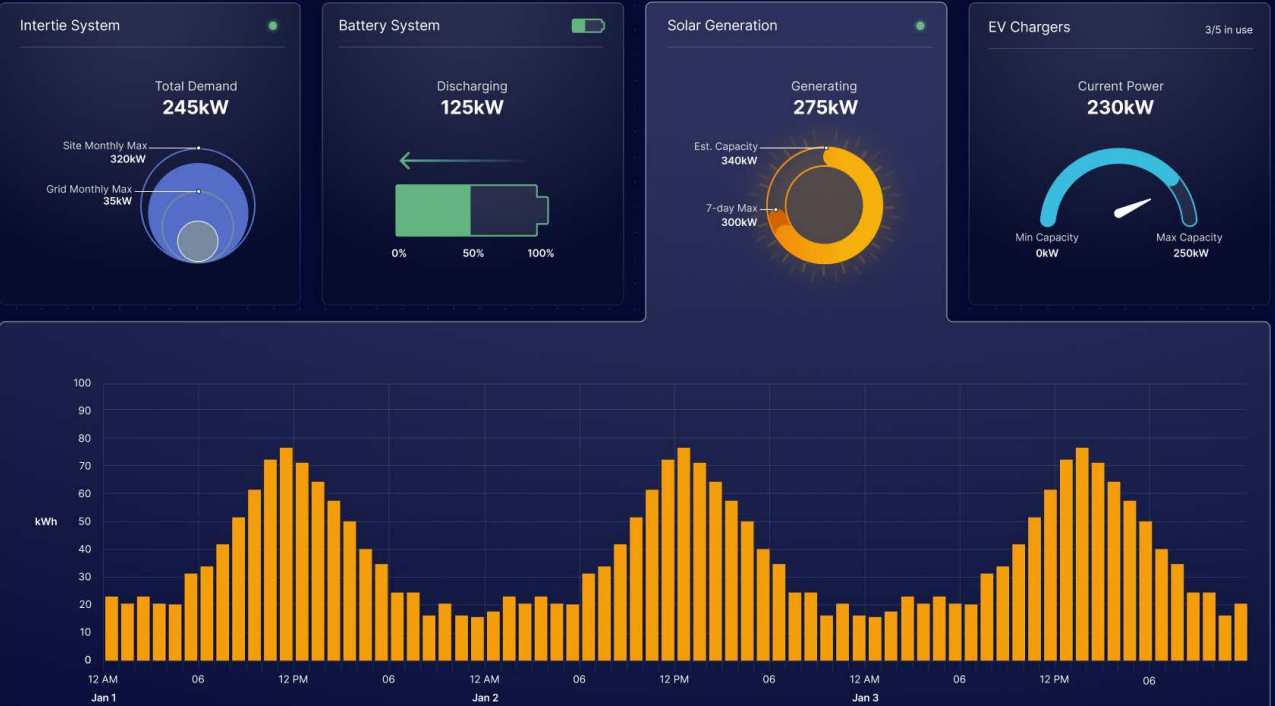
STATUS
 PERFORMANCE



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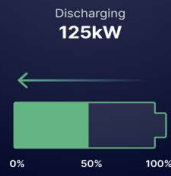
Tuesday, January 15th 2024 18:22:37

STATUS PERFORMANCE

### Intertie System



### Battery System



### Solar Generation



### EV Chargers

3/5 in use



Real-Time 72 Hour

### 150kW Max Capability EV Chargers

#### Charger 1



#### Charger 2



#### Charger 3

Available

#### Charger 4



### 100kW Max Capability EV Chargers

#### Charger 5



#### Charger 6

Available

#### Charger 7



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STATUS PERFORMANCE

### Intertie System



### Battery System



### Solar Generation



### EV Chargers

3/5 in use



Current 72 Hour

Combine EV Charger Load

