Microgrid case study – Bowery farming

Project Overview

Customer: Bowery Farming
Facility Type: Industrial
Business Case: Cheaper, cleaner, more reliable power

System Design

Dispatchable Generator  Solar PV  Battery storage
Standardization case study – CA wildfire initiative

**Wildfire Mitigation Facts**

- Electrical infrastructure contributed to igniting California’s recent devastating wildfires.
- Over half of California citizens live or work in High Threat Fire Districts.
- Utilities propose drastically increasing quantity and duration of Public Safety Power Shutoffs.
- Utilities recommend ratepayers prepare for “several” Public Safety Power Shutoffs each year.
- Outages are expected to last 2 - 5 days

**The Microgrid Solution – R2M2**

- Rapid Responses Modular Microgrid (R2M2)
- Modularity of the solution ensures you get the right size that meets your needs

**Standardized Components**

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<td>Common Platform</td>
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<td>Dispatchable Generator</td>
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<tr>
<td>Battery Energy Storage System</td>
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<tr>
<td>Solar PV</td>
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