



Innovating Refrigerated Fleet Management

ALIGNING YOUR FACILITY, FLEET, AND ENERGY INFRASTRUCTURE TO OPTIMIZE OPERATIONS AND REDUCE COSTS

Your energy infrastructure should work to best serve your organizational needs.

PLM will survey your warehouse and distribution centers. After a quick assessment, we present you with the efficient, profitable energy solutions, customized for your property and business needs.

Capitalize on immediate opportunities to reduce operating expenses.

Reduce Your Facility's Operating Costs with Onsite Energy Generation and Storage

Technologies like solar PV, battery storage, combined heat and power, fuel cells, and more can provide a number of economic and operational benefits

Improve Efficiency by Electrifying Your Facility

Distributed energy technologies provide critical backup generation and resiliency to keep your facility powered even if the centralized grid goes down

Deploy Projects With Zero Money Down

A variety of viable project structures and financing options mean you can implement distributed energy solutions with little to no upfront costs

Electric Vehicle Yard Management

Fleet management solutions to move your tractors and refrigerated trailers to an alternative energy source - installing distributed energy charging stations in your yard will not disrupt standard day-to-day operations, just improve your efficiencies, compliance and result in overall cost savings

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Implement Facility Cost Savings

Our energy optimization platform runs the full spectrum of viable energy scenarios at your facility to design a comprehensive, coordinated energy system that reduces costs and enables a transition to an electrified future.

Ask how to leverage our platform to best utilize new and innovative energy sources. PLM will:

- Recommend optimized distributed energy solutions to achieve the greatest economic and environmental value for each unique site
- Facilitate a smooth transition with low-lift infrastructure upgrades that do not interfere with standard dock operations and existing logistics
- Identify project partners best suited to adapt your infrastructure and energy needs. Our existing network of leading technology providers and financiers will offer rapid, streamlined project development on the best available terms
- Help cold storage facilities integrate technologies that provide immediate economic and operational value, and also prepare facilities to easily meet sustainability and electrification mandates in the future

Sample Opportunity Case Study

Demonstrating the tangible value distributed energy resources can provide across cold storage facility infrastructure.

Project Opportunity- On-Site Assets

Solar PV	2,931 kW
Battery Storage	1,000 kWh
Combined Heat & Power	200kW
Dock & Yard Electrification	94 Stations

Capital Purchase Full Microgrid

Payback Period	5.48Y ears
IRR%	16.41%
Total Project Cost (Post incentives)	\$4,208,135
1st Year Net Revenue	\$589,803
Total 25-Year Net Revenue	\$15,000,481

PPA Full Microgrid

Project Cost to Customer	\$0
Year One Savings	\$77,5
	81



Partners and clients are prioritizing sustainability initiatives when making business decisions -
Will your facility be prepared?
Start now and receive your no-risk, no-obligation opportunity assessment to see how much money
and carbon your facility could be saving through distributed energy technology.

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