

Power Optimization Solution Ends Costly Grid-Related Shutdowns at Major Pharmaceutical Manufacturing Plant

ONSITE stabilizes voltage and removes harmonics, protecting production runs and delivering nearly \$1 million in 10-year net savings.

CHICAGO, IL, UNITED STATES,

September 10, 2026 /

EINPresswire.com/ -- A major

pharmaceutical manufacturer has eliminated the grid disruptions that were repeatedly shutting down sensitive production equipment,

[ONSITE Utility Services](#) announced,

after a Power Optimization-as-a-Service solution stabilized the facility's electrical supply at zero upfront cost.



ONSITE Platform: No CapEx. No Debt. No Upfront Cost. Upgraded Facility Mechanicals.

The manufacturer's greater challenge was never simply reducing energy costs, it was frequent grid disruptions that shut down sensitive production equipment. Every outage meant losing all product in process, followed by extensive cleaning and recalibration before operations could restart, creating product losses and downtime valued in the millions.



Stabilizing power quality protected product this client couldn't afford to lose, which is why they rolled it out to four more plants"

Fritz Kreiss, CEO and Founder

ONSITE conducted detailed onsite testing to understand the facility's electrical behavior, monitoring voltage fluctuations, amperage, and harmonics across all three

phases. Based on that analysis, ONSITE designed a Power Optimization solution to stabilize voltage levels, improve power factor, and remove the harmonics contributing to shutdown events.

Because Power Optimization-as-a-Service eliminates upfront capital requirements, the manufacturer moved forward immediately, without CapEx or debt, accelerating protection of its

high-value production lines while keeping the assets off its balance sheet. The results were significant enough that the manufacturer has since asked ONSITE to implement the same Power Optimization solution at four of its factories.

Key Results:

- \$249,898 in capital expenditure avoided
- \$1,245,141 in projected 10-year electric savings
- \$995,243 in projected 10-year net electric savings
- Grid-related production loss and downtime eliminated
- Solution replicated across four additional factories

About ONSITE Utility Services

ONSITE Utility Services designs, funds, and implements energy efficiency and infrastructure upgrades for commercial, industrial, healthcare, and municipal facilities nationwide. Through its Energy-as-a-Service (EaaS) platform, ONSITE provides 100% of the capital, equipment, installation, and maintenance for qualifying projects, at zero capital cost and zero debt to the client. Customers pay a single, predictable monthly service fee that is lower than their prior combined energy and maintenance costs, and retain 100% of the ongoing savings once the service term ends. Learn more at www.onsiteutilityservices.com.

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