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## A Hame Run for Energy Savings & Sustainability



savings to a baseball stadium, realizing reduced energy costs, sustainability and increase energy independence.

### Introduction

For Busch Stadium, installing solar meant more than just reducing and better managing energy costs, it also mean a strong commitment to a greener game. While the idea is being embraced by many stadiums across the U.S., Busch stadium was the first to introduce a sports scoreboard entirely powered by solar energy. Busch stadium began it's solar project in 2012 with the installation of solar arrays on top of the ticket building roof as well as on top of the left center field bleachers canopy in the Ford Family Plaza.

Today Busch stadium is the proud home of 106 solar panels to support the stadium's electrical needs, resulting in the production of 35,000 kWh per year.

But taking it one step further, to reinforce their commitment to the environment and educate public awareness on the topic of solar energy, they have added a kiosk that offers information on solar energy as well as their own solar project.

"We are thrilled with the service Marc provided to the Cardinals **Baseball Organization. The** installation of our solar array was flawless, and together we have reduced the baseball stadium energy consumption by 25% and cut base load demand by 400KW."

- VP Stadium Operations







Marc, our partner, with Fredbird

#### The Result



Reaching Sustainability Goals



**Reduced Energy Costs** 



Improved Building Quality

## About Energy Professionals

Founded in 1999, Energy Professionals is one of North America's leading energy consultants working with commercial customers to reduce and control their energy budgets. We build client-specific, comprehensive energy strategies that factor in our clients' goals and objectives. Utilizing our extensive network of suppliers, energy efficiency experts and renewable energy partners, we bring the most effective, efficient and innovative technologies to the table. We offer both focused solutions to a specific issue and broad plans to address long-term growth, paving the way for energy independence, providing more choice and less waste.

# Solutions Designed For Your Energy Needs

From giving you better control and saving you money with Natural Gas and Energy procurement to creating energy independence with energy efficiency and renewable energy solutions, Energy Professionals designs solutions for your energy needs and budget. Some of our core solutions include:

Energy Procurement
Utility Bill Recovery
Power Factor Correction
Asset-Backed Demand Response
Energy Intelligence
LED Lighting
Solar & Renewable Energy Solutions
HVAC & Indoor Air Quality
Microgrids



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