



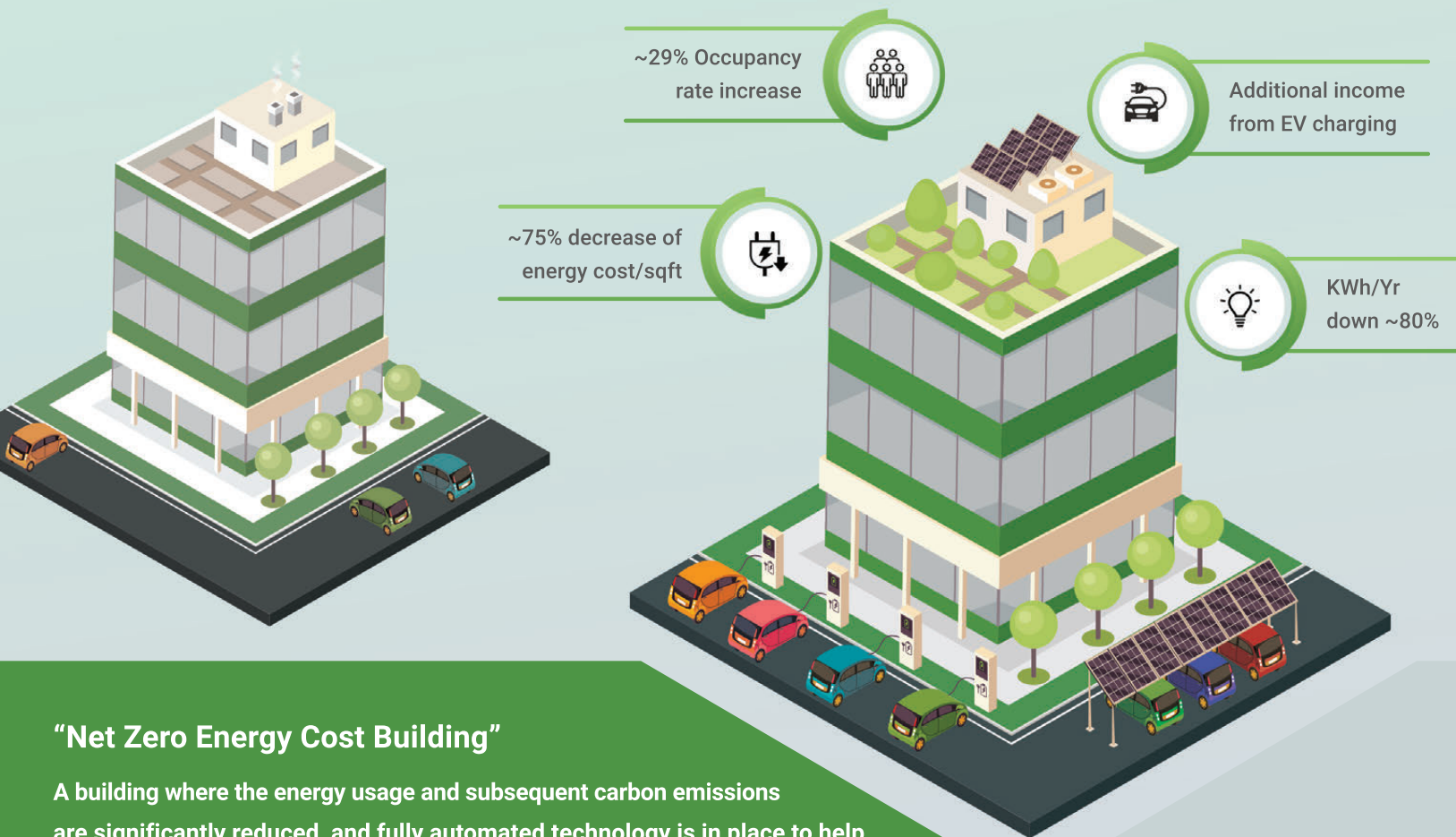
How do I increase my building occupancy and income?

The answer is FADRS™ Net Zero.

Re-energize your building

Before FADRS™ NET ZERO

After FADRS™ NET ZERO



“Net Zero Energy Cost Building”

A building where the energy usage and subsequent carbon emissions are significantly reduced, and fully automated technology is in place to help the power grid with demand and frequency issues. The result is the building owner pays little to zero energy costs.

Which building would you lease for your business?

Looking at the numbers

We are comparing the facts of a typical 100,000 square foot Tenant Office Building before and after we presented our FADRS™ Net Zero program and applied our patented smart micro grid solution.

Which building would you lease?

Before FADRS™ NET ZERO



Before FADRS™ Net Zero, the energy costs were **\$255,000** a year - at **70%** occupancy¹

After FADRS™ NET ZERO



The occupancy rate rose to **90%** and the energy cost went down to **\$79,714** a year.²

KWh/Yr

2,122,418

↓ 424,483

Energy Cost/Sq Ft

\$2.55

↓ \$0.62

Total Energy Cost/Yr

\$255,000

↓ \$62,000

Carbon Reduction/Yr

✗ NONE

✓ 1000 metric tons

Electric Vehicle ("EV") Charging

✗ NO

✓ YES (additional income)

Sustainable Energy Component

✗ NO

✓ YES

100% Business Continuity

✗ NO

✓ YES



THE BENEFITS

Following the installation of FADRSTM Net Zero

Higher Occupancy Rate

1

After applying our FADRSTM solution, the NEW occupancy rate typically rises to ~90% or more.²

Reduced Energy Costs

2

Although the occupancy rate per year rose to ~ 90%, the energy costs per year are still significantly reduced.

FADRSTM NET ZERO can save you ~\$175,286 per year in energy savings.⁵

Automated Solutions

3

Our FULLY Automated Painless Demand Response® and Frequency Regulation can result in an incentive from the power grid to the building owner of ~\$50,000 per year.⁶

Lease Income Increase

4

With an increased occupancy rate also comes a lease income increase of ~\$500,000 a year.³

Total annual bonus to building owner of ~\$725,286⁴

Plus additional income from tenant electric vehicles getting charged while at work.

Did you know?



With the addition of **Low Carbon Distributed Generation, Solar PV, Advanced Battery Storage and EV charging stations**, your property will **increase substantially** in value and become extremely attractive to prospective tenants.



C-PACE legislation allows building improvements that result in energy and water savings to be funded by private capital and repaid via a long-term property tax assessment. With C-PACE funding, the entire project is **ZERO COST** to Landlord.



Our FULLY Enhanced Building Automation System can **save you 15% to 25% on your annual energy costs**. That is 3-5 times greater than the national average of 5% to 7% with controls only.

5%-7%

Savings with **typical** building automation system

15%-25%

Savings with FADRS™ fully enhanced building automation system

CONTACT US TODAY

And let us help you re-energize your building and your business.



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¹ (\$25 X 100,000 X .70 = \$1,750,000 OLD Annual Leases)

² (\$25 X 100,000 X .90 = \$2,250,000 NEW Annual Leases)

³ (\$2,250,000 - \$1,750,000)

⁴ (\$500,000 + \$175,286 + \$50,000)

⁵ At 70% occupancy before FADRS™ Net Zero = \$255,000/yr in energy costs.
At 90% occupancy after FADRS™ Net Zero = \$79,714/yr in energy costs.
Energy savings after FADRS™ Net Zero = \$175,286/yr

⁶ This money paid by Power Grid (PJM, NYISO, ISO New England, CAISO, Ercot, etc). Market dependent.