

# **Energy Benchmarking Maximizes Performance**

### What is ENERGY STAR for Buildings?

- A system that scores your building on scale of 1 to 100 based on energy consumption.
- An online tool used to benchmark, track and manage energy at your building and across your portfolio.
- A program created by the Environmental Protection Agency and the Department of Energy to promote energy efficiency and reduce environmental impacts.
- Benchmarking with ENERGY STAR offers a quick and initial building energy performance assessment without rigorous evaluation.

## **Operational Efficiency**

Green building standards for new construction will only make a dent in our national energy consumption. Our buildings

represent 3/4 of the buildings that will exist in 2030 since only 3% of the U.S. building stock is newly built or renovated each year. That said; the responsibility falls on facility engineers and property managers, to maximize operational efficiency, while reducing bottom line costs.

Now, more than ever, buyers recognize that buildings that are energy efficient are more valuable because they cost less to operate.

#### Get Started, Contact ecoPreserve today!

info@ecopreserve.net 407-385-8901 www.ecopreserve.net

#### **Buildings in America**

- Consume 70% of all electricity
- Generate 40% of greenhouse gases
- Waste 30% of the energy used to operate
- \$100 billion annually in energy costs



#### **Legislation & Disclosure**

State and local governments across the country are adopting policies that require disclosure of a building's ENERGY STAR score during real estate transactions.

#### **ENERGY STAR Labeled buildings**

- Use 35% less energy
- Generate 35% fewer greenhouse gas emissions
- Cost \$0.50 less per square-foot to operate
- Increase asset value
- Just like home electronic products buildings can receive a label for those that score above 75.

	Benchmarking & Analysis Service	Investment
•	Data Collection & Verification	
•	Performance Reporting: Financial,	\$525
	Energy Use, Carbon Footprint	\$525
•	Baseline and Goal Setting	



Source: ENERGY STAR