

Who We Are

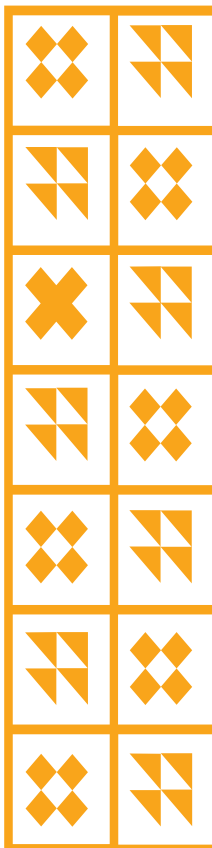
At Vybe Energy, we are passionate about providing clarity and guidance in the renewable energy sector. Our team has decades of experience, which has allowed us to develop an in-depth understanding of the industry. We use this expertise to provide our clients with informed and insightful advice on what to do, as well as what not to do.

What We Do

Vybe Energy offers traditional & renewable energy consulting services based on decades of industry experience, providing clients with expert advice on how to optimize their energy infrastructure. Our holistic approach and focus on transparency and collaboration ensures that clients are informed and involved every step of the way, leaving them feeling secure in their energy generation, usage, and storage systems.

Why we do it

We believe that sustainability is the future, and we're passionate about helping our clients build a more sustainable world. With decades of experience in the renewable energy sector, we have the expertise to provide top-notch consulting services that help our clients save money, reduce their environmental impact, and build a stronger, more resilient energy infrastructure for the future.



Nisha Thirumurthy is the
CEO & Founder of Vybe
Energy



**Green Business
Partners**

FORUM 2023

Nisha Thirumurthy.

Energy Benchmarking To Build Momentum



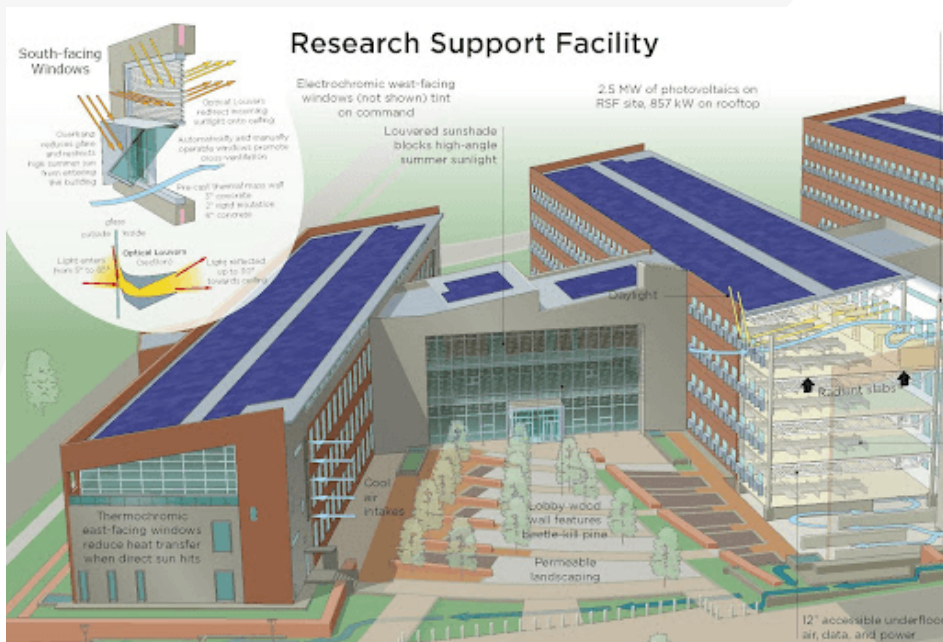
For more info, please call 571-536-6677	Vybeenergy.com Info@Vybeenergy.com
Feel free to visit our website and contact us if you have any questions	Also, visit our LinkedIn page https://www. linkedin.com/company/vybeenergy/



05/31/2023

Courtyard by Marriott
1960-A Chain Bridge Road
Tysons Mclean, VA, 220102





Energy Benchmarking - And why it matters!

Energy benchmarking is the process of measuring and comparing the energy performance of buildings, facilities, or processes to identify opportunities for improvement. It is important because it can result in cost savings, reduce environmental impact, ensure regulatory compliance, provide a competitive advantage, and promote transparency and accountability for energy use and performance. Ultimately, energy benchmarking is a valuable tool for improving energy efficiency, reducing costs, and mitigating environmental impact.

Benchmarking Goals

- Track energy use and costs and compare to other buildings within the portfolio
- Determine trends, track future energy use growth or reduction based on planned projects
- Track energy use to establish a baseline to measure reduction or increase in future years
- Customers today are requiring their suppliers to take steps toward reducing GHG emissions

RESOURCES & TOOLS

CBEC (Commercial Building Energy Consumption)

CBEC is a useful tool that helps you identify your properties energy data points & compares them to similar buildings.



SCAN ME

NREL report

An in-depth look at how the U.S. Department of Energy and the National Renewable Energy Laboratory used a performance-based design-build contract process to build one of the most energy efficient office buildings in the world.



SCAN ME

EPA Manager

EnergyStar Portfolio manager is an interactive resource management tool that enables you to benchmark the energy use of any type of building.



SCAN ME

DOE Emissions Scope 1 & 2

Information from the EPA, regarding the different types of greenhouse gases and their sources.



SCAN ME

Notes: