# Commercial New Construction or Major Renovation

## PATH 1: NET ZERO/DEEP ENERGY SAVINGS



# Reach Net Zero with Help from The Energize Connecticut<sup>SM</sup> Sponsors

Interested in a net zero project, but not sure where to start? Work with The Companies<sup>1</sup>, and our net zero advisors and incentive support can help you get there! Whether you're planning a new building or a major renovation, your project can be the next success story.

### Low Site EUI and Post-Occupancy Performance

Setting a low site energy use intensity (EUI) target is a critical step in designing the most energy efficient buildings. EUI measures a building's energy usage per square foot. The lower the EUI, the more efficient the building. It's one way to understand your building's energy usage and how it compares to others. An EUI target keeps the team focused. It acts as a benchmark you can reference throughout project design.

Our support helps line up your building's design for net-zero and low-EUI success, making it ready for on-site generation when you are. We support you all the way through a one-year post occupancy period. We'll help you achieve your goals in operation, not just on paper.

Our incentives help pay for efficient equipment and systems. We even have a special incentive adder if you choose to install cold-climate heat pumps for space heating and cooling. Ask about these and our other incentive offers!

#### **Project Eligibility Requirements**

- Target an ultra-low site EUI. Net zero-level EUI targets are shown in the table below
- 2. Minimum of 10,000 square feet (sf) of heated and cooled space
- 3. Engage The Companies early in your project's design (concept or feasibility), but before 100% design development

EUI by Building Type	
Building Type	Net Zero Level EUI Targets
Hotel	Tier 1: 35 or less Tier 2: 36-40
K-12 School	Tier 1: 25 or less Tier 2 (high schools only): 26-29
Library	Tier 1: 30 or less Tier 2: 31-35
Office	Tier 1: 30 or less Tier 2: 31-35
Fire/Police Station	Tier 1: 35 or less Tier 2: 36-40
Other Sectors	25 or site-specific

<sup>1</sup>The Companies refers to Eversource and United Illuminating (UI), Southern Connecticut Gas (SCG), and Connecticut Natural Gas (CNG), subsidiaries of AVANGRID, Inc.



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## PATH BENEFITS

By partnering with The Companies early on in your high-performing building project, you get:

- A net zero expert to help you set an EUI target and develop the most cost-effective low-carbon EUI reduction strategies to meet it. The companies will cost share this service up to \$10,000 per project.
- Deep experience from a portfolio of net zero projects to inform your build.
- Financial incentives paid at construction completion, featuring the highest level of support for customers who pursue efficient electric heating solutions.
- Additional financial incentives after a one-year post-occupancy period if the project achieves the target EUI after the building is up and running.
- Optional Net Zero and Passive House certification incentives.
- Support during the post-occupancy period to help ensure the building performs as designed.

#### Summary of ZNE/Deep Energy Savings Incentives **Customer Incentives** Paid if the project design successfully Tier 1: \$2.50/sf Construction Incentive achieves target site EUI or alternative Tier 2: \$2.00/sf target approved by The Companies Available following the 1-year post-occupancy period if customer \$1.50/sf Post Occupancy Incentive successfully shows the project achieved the target site EUI Technical Assistance for net zero and low EUI support services Up to \$10,000 Energy Modeling Services (energy modeler must be separate from Net-Zero advisor Up to \$12,000 organization) Verification Incentive 50% of fee up to \$10,000 **Design Team Incentives** Calculated at \$0.20/sf and capped at \$15,000, but no less than \$8,000 per project Heat Pump Adder Air Source: \$640/ton capped at: \$400,000 (Eversource) or \$200,000 (Avangrid)

Variable Refrigerant Flow (VRF): \$1,000/ton capped at: \$500,000 (Eversource) or \$300,000 (Avangrid) Ground Source: \$4,000/ton capped at: \$600,000 (Eversource) or \$400,000 (Avangrid)

### Grid-Interactive Efficient Building Incentives (New for 2024)

Technical assistance: 75% of fee for a grid-interactivity specialist

\$3,000 per program for successful enrollment in the demand response or battery storage programs, up to \$6,000

# Go to EnergizeCT.com or call 1-877-WISE USE for more details.

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