

Introducing GBI's Green Globes® Journey to Net Zero, the first commercial real estate recognition and certification program designed to assess progress towards 100% reduction in net site energy use intensity (EUI) and 100% reduction in net  $CO_2e$ .

As you progress along your Journey to Net Zero, GBI provides recognition opportunities to help you tell your story starting from when you can demonstrate at least a 50% reduction in either net site EUI or net CO<sub>2</sub>e. The program encourages all building owners, whether just getting started, or having made significant progress, to evaluate and report transparently on their journey. Certification is achieved when a building demonstrates 100% reduction in one of the measures.



### Green Globes Net Zero Calculator

Leverages rigorous carbon accounting principles to identify net site EUI and net CO<sub>2</sub>e percent reductions against baseline.



## Green Globes Net Zero Assessment

Collaborative and transparent process to assess achievements in reducing energy requirements and carbon impacts.

## GBI's Green Globes Journey to Net Zero Progress Report

In addition to assessing net site EUI and net  $CO_2$ e progress, GBI will issue a transparent report that details the following.

For New Construction, Renovation, & Fitouts (under "designed to achieve designation"):

- Embodied carbon
- Operational energy
- · Whole building

For Existing Buildings or Portfolios:

- Reduction in site EUI
- Direct emissions reductions/progress toward site electrification
- Direct & indirect emissions reductions overall progress

GBI meets all building owners where they are and guides them through a transparent process to incorporate design, operations, and renewable energy strategies to reach net zero. Although it's ultimately about the destination, the journey is just as important.

All buildings are encouraged to participate in GBI's Journey to Net Zero Assessment and receive a progress report.

# **GREEN GLOBES JOURNEY TO NET ZERO PROGRAM PROCESS & FEATURES**

### **Data Analysis**

Baseline improvements, reductions, energy models and/or utility data, third-party certificates, minimum energy requirements.

## Green Globes NZ Calculator (Beta)

Data entered by building teams or Green Globes Assessor (GGA).

NZ Calculator demonstrates transparently the percent reduction of net site EUI and net CO<sub>2</sub>e from baseline.

## Support

Dedicated GBI project manager, third-party assessor, and collaborative assessment process.

#### **Progress Report**

Demonstrates detailed breakdown of data boundaries and where percent reductions and improvements were achieved for transparent reporting to stakeholders.

#### JOURNEY TO NET ZERO SAMPLE PROGRESSION

**NZ Energy Journey** (% reduction in net site EUI) **NZ Carbon Journey** (% reduction in net CO₂e)



#### SAMPLE JOURNEY RECOGNITION AND CERTIFICATION









