

U.S. Department of Energy - Energy Efficiency and Renewable Energy Building Technologies Program – Net-Zero Energy Commercial Building Initiative

Net-Zero Energy Commercial Building Initiative

The Net-Zero Energy Commercial Building Initiative aims to achieve marketable net-zero energy commercial buildings by 2025. Net-zero energy buildings generate as much energy as they consume through efficiency technologies and on-site power generation.

Renewable Energy Supplier Summit



On February 23, join owners, operators, and suppliers from the commercial building industry working to improve building energy efficiency. [Learn more.](#)



The Net-Zero Energy Commercial Building Initiative (or Commercial Building Initiative) encompasses all activities that support this goal including industry partnerships, research, and tool development.

On this Web site you can:

- Learn how the Department of Energy is working with [alliances and partners](#) to significantly improve commercial building efficiency and quality today
- Get key [design and evaluation steps](#) for developing energy-efficient and net-zero energy buildings
- Download [energy simulation software](#), such as [EnergyPlus](#), that helps designers and engineers see how a building will perform
- See case studies of [high performance buildings](#) and [net-zero energy buildings](#) from around the world. Share your success by [entering information about your project](#).
- Obtain more information [about the Commercial Building Initiative](#), including [research projects](#) and [goals](#).

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