

# BETA: Commercial Buildings Pilot

Application Form

## Overview

MassCEC is seeking applicants for its BETA: Commercial Buildings Pilot who are committed to decarbonizing their commercial or large multi-family buildings through an "all at once" or an "over time" approach. Participants should plan to at a minimum receive a decarbonization assessment and work with the pilot's consultant to create a plan to fully decarbonize their project site by 2050.

We plan to select a diverse cohort of around 15 buildings for this pilot. Applications will be accepted on a rolling basis until the cohort has been selected. To apply, please complete this application form.

Applications will be competitively evaluated based on the selection criteria in Section 4.3 of the Program Manual. Early applicants will be prioritized by those that meet the building typology diversity goals of the pilot. If funding remains, and/or if MassCEC is approved for additional funding, MassCEC will announce future deadlines for application submissions.

For more information about the BETA: Commercial Buildings Pilot, please visit the pilot webpage.

Questions concerning the pilot can be submitted by email to [buildings@masscec.com](mailto:buildings@masscec.com). All inquiries should reference the "BETA: Commercial Buildings Pilot."

Note: If your building has multiple owners, please only submit one application for the building. If you have multiple buildings that you would like to be considered for this pilot, please submit one application per building. MassCEC will likely only select one building per owner to participate in the pilot. For the purposes of the application, the applicant will be considered the main point of contact for the pilot.

## Applicant Information

**Are you an owner of the project site? If not (the applicant and the owner are not the same), please complete this section (Building Owner Information). \***

Yes

No

**Applicant Name \***

First Name

Last Name

**Applicant Title \***

**Applicant Pronouns**

**Applicant Email \***

example@example.com

**Applicant Phone Number \***

Please enter a valid phone number.

**Applicant Organization \***

**Applicant Organization Address \***

Street Address

Street Address Line 2

City State

Zip Code

**Please select your organization's type. \***

- For profit
- Non-profit
- Municipality
- Not applicable

**If applicable, please select your organization's Diversity, Equity, and Inclusion qualifications from Massachusetts' Supplier Diversity Office. Check all that apply.**

- Minority Business Enterprise
- Women Business Enterprise
- Service-Disable Veteran Business Enterprise
- Veteran Business Enterprise
- Lesbian, Gay, Bisexual, and Transgender Business Enterprise
- Disability-Owned Business Enterprise

# Building Owner Information

## Building Owner Name

First Name      Last Name

## Building Owner Title

## Building Owner Pronouns

## Building Owner Email

example@example.com

## Building Owner Phone Number

Please enter a valid phone number.

## Building Owner Organization

## Building Owner Organization Address

Street Address

Street Address Line 2

City      State

Zip Code

## Please select the building owner's organization's type.

For profit

Non-profit  
Municipality  
Not applicable

**If applicable, please select the building owner's organization's Diversity, Equity, and Inclusion qualifications from Massachusetts' Supplier Diversity Office. Check all that apply.**

Minority Business Enterprise  
Women Business Enterprise  
Service-Disable Veteran Business Enterprise  
Veteran Business Enterprise  
Lesbian, Gay, Bisexual, and Transgender Business Enterprise  
Disability-Owned Business Enterprise

## Pilot Requirements

Before completing this section (Pilot Requirements), please review the Program Manual.

The Program Manual is available here.

**Have you reviewed the Program Manual, including the minimum project site eligibility requirements for the pilot (see Section 2.1)? \***

Yes

**Have you reviewed the Program Manual, including the minimum project eligibility requirements for the pilot (see Section 2.2)? \***

Yes

**Have you reviewed the Program Manual, including the applicant selection criteria for the pilot (see Section 3.3)? \***

Yes

**Have you reviewed the Program Manual, including how to participate in the pilot (see Section 4.1)? \***

Yes

## Project Site Location and Use

**Project Site Address \***

Street Address

Street Address Line 2

**Please select the project site's county. \***

**Project Site Name (if applicable)**

Please look up the project site's environmental justice criteria using Massachusetts's map here.

**Based on Massachusetts' environmental justice map, does the project site's location meet any environmental justice criteria? Check all that apply. \***

- Minority
- Income
- English isolation
- None of the above

**If applicable, please provide a brief explanation of any environmental justice or equity information relevant to the project site or project that we should consider as part of your application.**

**Please select the building type that best describes the project site. \***

- Big box retail
- Commercial office
- Community building (e.g., non-profit, assembly, or public service)
- Food service
- Healthcare facility (e.g. outpatient, inpatient, or community health center)
- Higher education
- Hospitality and public amenity space

- Hotel or dormitory
- Laboratory
- Mixed-use retail, strip mall, or large retailer
- Multi-family housing
- Religious worship
- Retail, service center, mall
- School (kindergarten through high school)
- Supermarket
- Warehouse or distribution center
- Other

**Is the project site (including all commercial office spaces or residential units) occupied year round? \***

- Yes
- No
- Not applicable

**If applicable, how many commercial office tenants does the project site have?**

**If applicable, how many residential units does the project site have?**

**If applicable, please provide a brief explanation of on site commercial cooking at the project site (e.g., type of meal service and frequency of use).**

**If applicable, please describe any other on site process intensive loads.**

**If applicable, does the project site have multiple commercial office tenants?**

No

## Project Site Information

**What is the project site's approximate square footage? \***

**When was the project site built? \***

**What is the project site's wall construction type? \***

- Masonry
- Steel frame
- Wood frame
- Unknown
- Other

**Please select the project site's electricity company. \***

**Please provide the size of the project site's electrical panel(s) in amps, if known.**

If the project site has multiple electrical panels, please provide a size that represents the average amps of the electrical panels.

**Does the project site have a building automation system? \***

- Yes
- No
- Unsure

**If applicable, please provide a brief explanation the project site's on site dedicated cold storage.**

# Project Site Heating and Cooling

**What is the project site's heating fuel type? Check all that apply. \***

- District steam, hot water, or other district system
- Electric
- Natural gas
- Oil
- Unsure

**Please provide the year the project site's heating system was installed. An estimate is acceptable. \***

**What is the project site's heating and cooling system type? Check all that apply. \***

- Air source heat pumps
- Boiler
- Chiller
- DOAS plus terminal units
- Electric resistance
- Furnace
- Ground source heat pumps
- Packaged rooftop unit
- Packaged terminal units
- Residential-style AC
- VAV AHU
- VRF
- Water source heat pumps
- Window AC
- Unsure
- Other

**What is the project site's domestic hot water fuel type? Check all that apply. \***

- District steam, hot water, or other district system
- Electric
- Natural gas
- Oil
- Unsure

**What is the project site's domestic hot water system type? \***

- Central



Distributed

Unsure

## Project Site Upgrades and Plans

**When was the project site's most recent renovation or efficiency upgrade? \***

**Please describe the project site's most recent renovation or efficiency upgrade. \***

**Please provide a brief explanation, including an estimated timeline, of your plans for the project site's future renovations or efficiency upgrades. \***

## Project Site Process Loads

**Does your current capital plan for the project site include cost estimates to decarbonize the project site? \***

Yes

No

Unsure

**Have you or do you intend to apply for Mass Save's Commercial and Industrial Deep Energy Retrofit incentives for the project site? \***

I have applied

I intend to apply

Unsure

**If the project is selected to participate in the pilot, would it be possible to have the project site's decarbonization assessment this month?**

Yes

No

Unsure

## Other

**Please describe why you are interested in participating in the pilot. Suggested length of 150-300 words. \***

**Is there anything else about your project site or project that you would like us to know?**

**How did you hear about the pilot? Check all that apply. \***

MassCEC email

MassCEC social media (Facebook, Instagram, X, or LinkedIn)

Pilot consultant (Slipstream, RISE Engineering, RMI, SMMA, or TSK Energy Solutions)

Friend or colleague

Other