

# New York Commercial Energy Code Business Opportunities

Building a Business Case for Energy Professionals

Presenter Name

Date



# COMMERCIAL ENERGY PROFESSIONAL BUSINESS OPPORTUNITIES



Design and Product Specification

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Documentation

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Plan Review

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Inspections

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Commissioning

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Air Leakage

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# DESIGN AND PRODUCT SPECIFICATION BUSINESS OPPORTUNITIES

## Industry Needs

- Integrated Design/Systems Design
- Document that energy efficient products meet code
- Best practice product searches

## Who Provides

- 3rd-party energy professional or architect
- 3rd-party energy professional or architect
- 3rd-party energy professional or architect

# DOCUMENTATION BUSINESS OPPORTUNITIES

## Industry Needs

- Proper documentation to code official
- Demonstrate compliance by entering design and construction data into fillable forms or checklists
- Demonstrate compliance through software-generated reports

## Who Provides

- Documentation authors
  - Design firms that specialize in COMcheck
  - Modeling engineers or specialists
  - Specification writers
  - Submittal specialists

# PLAN REVIEW BUSINESS OPPORTUNITIES

## Industry Needs

- Jurisdictions may need energy code plan review assistance
- Jurisdiction may require 3<sup>rd</sup>-party review
- Design team may want assistance to be certain of meeting code

## Who Provides

- 3<sup>rd</sup>- party energy specialist

# INSPECTION REVIEW BUSINESS OPPORTUNITIES

## Industry Needs

- Jurisdictions may need energy code inspection assistance
- Jurisdiction may require 3<sup>rd</sup>-party inspection
- Design team may want assistance to be certain of meeting code

## Who Provides

- 3<sup>rd</sup>- party energy specialist

# COMMISSIONING BUSINESS OPPORTUNITIES

## Industry Needs

- Development of commissioning plan
- Development of commissioning report
- HVAC commissioning oversight
- Test & balance oversight
- Lighting calibration oversight

## Who Provides

- Commissioning agents
- Design A&Es
- Electrical engineers
- T&B contractor
- Lighting specialist

# AIR LEAKAGE BUSINESS OPPORTUNITIES

## Industry Needs

- **DESIGN** - Demonstrate compliance by documenting the air barrier on plan sections
- **SUBMITTAL** - Proper documentation to code official
- **INSPECTION** - Air leakage inspections
- **TESTING** - Air leakage

## Who Provides

- Documentation authors
- Design specialists
- Special inspectors
- Air leakage testing specialists



# Thank You

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DEVELOPMENT

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