

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



Documentation



Plan Review



Inspections



Commissioning



Air Leakage

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
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- 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 3rd-party review
- Design team may want assistance to be certain of meeting code

Who Provides

- 3rd- party energy specialist

INSPECTION REVIEW BUSINESS OPPORTUNITIES

Industry Needs

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

Who Provides

- 3rd- 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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PERFORMANCE SYSTEMS
DEVELOPMENT

CADMUS