ENERGY STAR®
Multi-Family Mid/High-Rise Buildings

CaGBC Green Building Breakfast Session
Fairmont Royal York Hotel, Toronto
February 15, 2018
Background

- The Ontario market has shifted to higher-density housing
- Builders want a residential energy efficiency program that bridges the OBC and Net Zero (~2030)
- The program will leverage the brand and existing programs (ENERGY STAR for New Homes & ENERGY STAR Portfolio Manager)
- EnerQuality contracted with Natural Resources to develop and launch a 5-year Ontario Pilot
- Launch: Spring 2018
Partners

Natural Resources Canada

Ressources naturelles Canada

Enbridge
Life Takes Energy™

ieso Connecting Today, Powering Tomorrow.

Union gas
An Enbridge Company
Project Team
Requirements

- New mid/high rise residential buildings (OBC Part 3)
- Compliance: Performance path+
- Energy target: 20% > OBC
- Prescriptive requirements
  - Air tightness testing
  - Commissioning
  - ENERGY STAR appliances
Process

Enroll • A registered developer enrolls each building with EnerQuality and hires a licensed professional

Design • The licensed professional provides a proposed design submission including the energy model to EnerQuality

Build • The developer builds to the proposed design submission

Certify • The licensed professional verifies compliance on site and provides the as-built submission to EnerQuality for certification
FEBRUARY 22, 2018 – UNIVERSAL EVENTSPACE – VAUGHAN
Thank You.

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