

## CODES ACCELERATION PROGRAM WITHIN INDIGENOUS COMMUNITIES:

# PROJECT HIGHLIGHTS

## IMPACT AT A GLANCE

**95%**

FOR TRAININGS

**87%**

FOR WEBINARS



SATISFACTION

**11**

WEBINARS

**OVER  
1,000**

REGISTERED FOR  
WEBINARS

**10**

TRAININGS  
DELIVERED



WEBINARS

**127**

PARTICIPANTS  
TRAINED



TRAININGS

### PURPOSE

To accelerate the adoption and implementation of highest feasible energy performance building codes by Indigenous communities by raising awareness and providing resources, support, and trainings.

### WHAT WE DELIVERED

- An Online Hub of Resources consisting of awareness material, tools and knowledge sharing resources
- Energy Management and Leadership Training Program to build capacity and knowledge sharing on high-performance energy building codes
- Tools to provide practical guidance and support adoption and implementation of energy building codes
- Awareness building webinars highlighting the benefits of building codes and promoting knowledge exchange

## COMMUNITY VOICES AND INSIGHTS

"The training also gave me more confidence in reading the code and doing my best to implement them in my community going forward. Having this as a base knowledge makes it easier to understand what contractors are doing, how to better manage the budget to make these repairs and new builds last longer, and to ensure that our families are living in a healthy and more financially efficient home."

– TRAINING PARTICIPANT

"With a housing portfolio of approximately 1,000 homes, the information shared will support our team in further exploring and applying the National Energy Code for Buildings (NECB)."

– TRAINING PARTICIPANT

"The toolkit is excellent! It will be used to better understand the code for the work we are doing in our homes. Thank you for this material"

– TRAINING PARTICIPANT

"There have been 2 houses that have had new doors, windows and insulation installed because of what was learned in the training."

– TRAINING PARTICIPANT



### HEAR FROM THE PARTICIPANTS AND TEAM INVOLVED

Watch the interviews by scanning the codes



Advisory  
Committee  
Member



Trainers



Training  
Participants

# KEY INSIGHTS

Increased awareness of National Energy Building Codes and the benefits of building to the codes

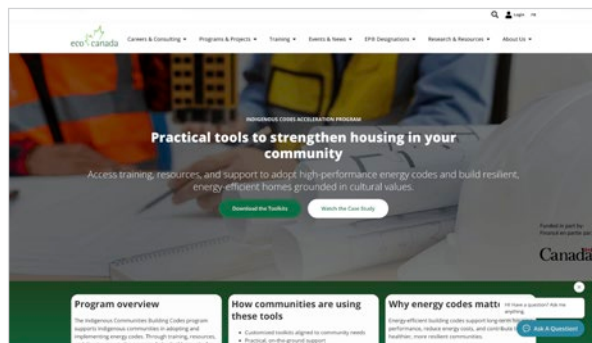
Greater confidence in understanding building codes and asking the right questions during construction to ensure they are followed

Strong interest in long-term sustainability and energy efficiency

Need for continued support and tailored guidance

## RESOURCES SNAPSHOT

### CODES ACCELERATION PROGRAM WITHIN INDIGENOUS COMMUNITIES WEBPAGE (ONLINE HUB)



Online hub of resources developed throughout the Codes Acceleration Program project

The webpage contains resources such as:

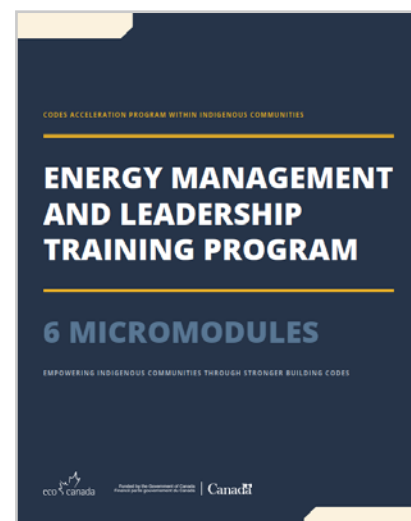
- Energy Code Compliance and Monitoring Toolkit
- Indigenous Housing Toolkit
- Information on Energy Management and Leadership Training program
- Webinars

## TRAINING CURRICULUM

Energy Management and Leadership Training Program was developed to assist Indigenous Communities in adopting, enforcing, and complying with the energy building codes (NBC and NECB 2020.)

Energy Management and Leadership Training Program consists of 6 modules, each with a duration of seven (7) hours:

- Understanding NBC and NECB 2020
- Practical Application of Codes in Indigenous Contexts
- Effective Communication & Stakeholder Engagement
- Strategies for Enforcement & Compliance
- Leadership in Sustainable Community Development
- Practical Energy Code Compliance for Modular Housing



## TOOLKITS TO SUPPORT ADOPTION AND COMPLIANCE

Two (2) toolkits were developed to provide tools and resources to address various barriers of energy code compliance.

### INDIGENOUS HOUSING TOOLKIT TO SUPPORT WITH:

- Design Goals
- Designer checklists
- Construction Inspection checklist



### ENERGY CODE COMPLIANCE, ENFORCEMENT AND MONITORING TOOLKIT:

- Provides information and resources on NBC and NECB codes
- Compliance Strategies such as building permits
- Includes checklists and FAQs



## AWARENESS BUILDING WEBINARS

### ECO Canada Webinars

- Navigating Energy Codes Stories from Indigenous Builders
- Beyond Compliance Leveraging Energy Codes to Deliver Better Buildings
- Empowering Building Legacies: A Roadmap for Energy Efficiency Building (Bilingual)
- Empowering Indigenous Communities Introducing the Energy Code Toolkit (Part 2)
- Empowering Indigenous Communities: Introducing the Energy Code Toolkit (Part 1)
- Empowering Indigenous Communities Deep Energy Retrofits and Energy Building Code Compliance
- Introduction to National Energy Codes of Canada for Buildings 2020
- Turning Policy to Practice: Highlighting the City of Yellowknife's Energy Efficiency Building Bylaws
- A House Doesn't Need to Breathe... But People Do! About Home Airtightness and Ventilation

### WEBINARS

- **11 Webinars** were delivered by subject matter experts
- Webinars included topics such as **Ventilation, Airtightness and Introduction to NECB 2020**
- **Two (2) webinars shared the success stories** and the feedback on developed resources