

# Building Mechanical Insulation Sustainable Future

## TIAC Awarded Major Skills Training Grant by Government of Alberta

We're excited to share that the **Thermal Insulation Association of Canada (TIAC)**, in partnership with the **Thermal Insulation Association of Alberta (TIAA)**, has been awarded a **\$1.5 million grant** through the **Government of Alberta's Industry Skills (AIS) Grant Program**.

This project, titled "**Building MI (Mechanical Insulation) Sustainable Future**," will provide **specialized foundational skills training to Albertans** looking to join our industry as **Insulators (Heat and Frost)**.

### Project Objectives

- Address Alberta's growing skilled labour shortage in mechanical insulation
- Provide accessible, in-person and online training to underrepresented groups, including newcomers, Indigenous peoples, and those without post-secondary education
- Support job creation, energy efficiency, and long-term workforce development

### Our Partners

- **TIAA** – Supporting curriculum development, employer engagement, in-province implementation, and worker placement
- **Thomas Kanata Inc.** – Delivering in-person training
- **TIAC's Training Providers Committee** – Advising on curriculum development and national alignment

### Why This Matters for Canada

Mechanical insulation is essential to energy efficiency, emissions reduction, and the performance of industrial facilities and commercial buildings. By building a stronger, more skilled workforce, we are helping to ensure that our industry is ready to meet Canada's clean economy goals.

### A National Opportunity

While funded by Alberta, this project is designed with **national relevance** in mind. Upon project completion, the online training and curriculum framework can be adapted for use in **other provinces**, helping to build a **cohesive, coast-to-coast training foundation** for our trade.

### Thank You for Your Continued Support

We'll keep you updated as the program rolls out. If you're a training provider, employer, or industry partner interested in getting involved, please don't hesitate to reach out.



**FOR MORE  
INFORMATION**



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