



SOUTHWESTERN ONTARIO  
ISOTOPE COALITION

# SOIC 2025 Year in Review

SOIC Q4 Meeting

---

December 10, 2025

# Three new partners



- ▶ The SOIC currently includes 36 partners. This year we were thankful to welcome three new partners to the Coalition.
- ▶ A full list of SOIC partners can be found on our [website](#).

# June – Gateway CERH lecture series participation



Gateway CERH Presents  
The Virtual Lecture Series S05-E11

SOUTHWESTERN ONTARIO ISOTOPE  
COALITION - OUR ISOTOPE  
ADVANTAGE



**JESSICA LINTHORNE**  
President and Chief Executive  
Officer at the Nuclear Innovation  
Institute (NII)

TUESDAY | JUNE 3 | 12 PM

Join this Virtual Lecture Series by registering at:  
[www.southwesternhealth.ca](http://www.southwesternhealth.ca)

- ▶ Jessica Linthorne, NII President & CEO, shared about the SOIC and the opportunity for growth and expansion of the region’s medical isotope ecosystem.
- ▶ The lecture was supported by SOIC partners:
  - ▶ Dr. Karin Stephenson (McMaster University) sharing about the science of isotopes and the need for transportation networks.
  - ▶ Mayor Trevor Bazinet (Town of Goderich) brought a valuable perspective of municipalities and resources available at the local level.
- ▶ To watch the lecture, please click [here](#).

# June - CNIC Canadian Radiotheranostics Leaders' Summit

- ▶ The SOIC led the Student Track programming at the **CNIC's Canadian Radiotheranostics Leaders' Summit**, welcoming 16 post-secondary students from across Canada.
- ▶ The program included a panel with Bruce Power, Nordion and AtkinsRéalis, offering insights into evolving industry needs and opportunities.



# June - Release of the *Review of regional opportunities* report

- ▶ The SOIC launched [Unlocking our isotope opportunity: Review of regional opportunities](#) report, which includes twelve targeted recommendations geared to unlock the region's full potential in isotope innovation and production.
- ▶ Key recommendations include:
  - ▶ Enhancing rural healthcare delivery
  - ▶ Enabling policy frameworks
  - ▶ Removing barriers between industry and academia



# July - Nuclear Isotope Innovation Council of Ontario



- ▶ NII was honoured to attend the Government of Ontario's announcement of the **Nuclear Isotope Innovation Council of Ontario (NIICO)** at Sunnybrook Hospital in Toronto.
- ▶ To read the full news release, please click [here](#).

# September - Rural Ontario Development fund grant submission

- ▶ NII, on behalf of the SOIC, submitted a grant application to the Rural Ontario Development Fund.
- ▶ The application was accompanied by 12 letters of support from SOIC partners.
- ▶ If successful, funds will be used to support SOIC initiatives and advancing recommendations from the *Review of regional opportunities report*.
- ▶ A response is expected in early Q1 2026.

# October - Western Ontario Wardens' Caucus supportive resolution



- ▶ The SOIC received a **unanimous supportive resolution** from the Western Ontario Warden's Caucus, advancing recommendation seven from the *Review of regional opportunities* report.
- ▶ The resolution formally signals the Caucus' support for the growth and expansion of the region's medical isotope ecosystem—underscoring the importance of regional collaboration.
- ▶ The joint news release can be found [here](#).

# October – Bruce Power Isotope Production System

- ▶ Bruce Power welcomed municipal and academic partners of the SOIC Advisory & Oversight committee for a site tour to learn more about the Isotope Production System.



# October - Trends in the Isotope Sector



- ▶ Members of the Coalition joined NII for the ***Trends in the isotope sector*** panel at the 2025 Clean Energy Frontier Conference.
- ▶ The panel was moderated by Jessica Linthorne, NII President & CEO and welcomed insights from Melody Greaves (CNIC), Dr. Karin Stephenson (McMaster University) and Jenny Boyadjian (Bruce Power).

# November – CNIC’s Isotopes for Hope event

- ▶ Members of the SOIC were invited to join NII at the Economic Club of Canada for **CNIC’s Isotopes for Hope** event.
- ▶ Melody Greaves, Executive Director of the CNIC, provided an overview of the report at the SOIC Q4 meeting.
- ▶ The full report can be viewed [here](#).





[info@nii.ca](mailto:info@nii.ca)



[soic.ca](http://soic.ca)



Scan to learn more