



**Written submission from the  
Nuclear Innovation Institute**

**Mémoire de la  
Nuclear Innovation Institute**

In the Matter of the

À l'égard des

**Canadian Nuclear Laboratories (CNL)**

---

**Laboratoires Nucléaires Canadiens (LNC)**

---

Application from the CNL to amend its  
Chalk River Laboratories site licence to  
authorize the construction of a near surface  
disposal facility

Demande des LNC visant à modifier le permis du  
site des Laboratoires de Chalk River pour  
autoriser la construction d'une installation de  
gestion des déchets près de la surface

**Commission Public Hearing  
Part 2**

**Audience publique de la Commission  
Partie 2**

**May and June 2022**

**Mai et juin 2022**

March 22, 2022

**Attention:**

*Canadian Nuclear Safety Commission (CNSC)*

**RE: Letter of Support for Canadian Nuclear Laboratories (CNL)**

**Nuclear Innovation Institute (NII)** wishes to express support of CNL in regards to their proposal to construct a Near Surface Disposal Facility (NSDF) to address legacy waste at the Chalk River Laboratories.

**NII COMPANY PROFILE**

Incorporated in 2019, The Nuclear Innovation Institute (NII) in Saugeen Shores is an energetic not-for-profit organization committed to driving innovative thinking in the nuclear industry, the broader clean energy sector, and around the 21st century issues facing rural communities. The NII's core mandate is rooted in helping people in our region discover how technology is changing the way we will power the world, how we will get around, the ways we communicate, and how we will care for one another in the years ahead. As a member-based not-for-profit, NII is accountable to its members through a Board of Directors.

---

Chalk River Laboratories has been the site of research leading to breakthroughs in science and technology for more than 70 years. To keep this momentum, they need to revitalize their current site. This revitalization will enable the permanent disposal of low-level waste from the demolition of more than 100 aging structures and from contaminated lands, as well as decades of waste from innovative on-site research.

NII supports CNL in its application to the CNSC to amend its current site license in order to construct the NSDF.

Thank you,

A handwritten signature in blue ink, appearing to read "Stellina Williams", is positioned above a horizontal line.

Sincerely,

Stellina Williams | Executive Director

Nuclear Innovation Institute | Cell: 519.386.3485