



Date: 2025-01-12

**Written Submission from the
North American Young Generation
in Nuclear (NAYGN)**

**Mémoire de
North American Young Generation
in Nuclear (NAYGN)**

In the matter of

À l'égard de

NexGen Energy Ltd.

License application to prepare a site for
and construct its Rook I uranium mine and
mill project

NexGen Energy Ltd.

Demande de permis concernant la
préparation de l'emplacement et la
construction de son projet de mine et
d'usine de concentration d'uranium Rook I

Commission Public Hearing

Audience publique de la Commission

February 2026

Février 2026



January 9, 2026

Tribunal Officer, Secretariat
Canadian Nuclear Safety Commission
280 Slater Street
P.O. Box 1046, Station B
Ottawa, Ontario K1P 5S9
Email: Interventions@cnsc-ccsn.gc.ca

Re: NexGen Energy Ltd.'s Licence Application to Prepare a Site for and Construct its Rook 1 Uranium Mine and Mill Project

Dear President and Commission Members,

Thank you for the opportunity to provide this written intervention. On behalf of North American Young Generation in Nuclear (NAYGN), we are submitting this intervention in support for NexGen Energy Ltd.'s Licence Application to Prepare a site for and construct its Rook 1 Uranium Mine and Mill Project.

NAYGN represents young professionals committed to advancing the nuclear industry through professional development, public engagement, and advocacy for the safe and responsible use of nuclear technology. With over 100 chapters across North America, including 36 in Canada, our organization reflects the voice of the next generation of nuclear leaders.

NAYGN recognizes nuclear energy as a clean, reliable source of electricity essential to achieving Canada's climate and emissions-reduction objectives. Long-term nuclear operations under regulatory oversight are critical to meeting net-zero goals while ensuring the protection of people and the environment. Uranium mining and milling projects form a foundational part of the nuclear fuel cycle, enabling sustained nuclear power generation domestically and globally.

The Rook I Project is particularly significant for workforce development. Its multi-decade scope – including construction, operation, and decommissioning – will provide opportunities for employment, training, and skills development across engineering, science, skilled trades, and regulatory disciplines. These opportunities are vital to attracting and retaining talent, ensuring Canada maintains a strong and competent nuclear workforce for generations to come.



Furthermore, energy security and supply chain stability are paramount. A secure domestic uranium supply strengthens Canada's position as contributor to the global nuclear fuel cycle, supporting both Canadian utilities and international partners committed to clean energy.

In summary, NAYGN's support for NextGen's Rook 1 Project is grounded in four key principles:

- Nuclear energy's role as a clean, reliable power source;
- The importance of responsible uranium development under Canada's regulatory framework;
- The need to grow and sustain the next generation of nuclear professionals;
- The contribution of uranium mining to long-term energy security.

We respectfully urge the Commission to approve NextGen LTD.'s Licence Application, recognizing its alignment with Canada's climate goals, workforce development needs, and commitment to safety and sustainability.

Best Regards,



Luke Dolenc, Canadian Operating Officer



Tori Bayush, President