



Notice of Participant Funding and Opportunity to Submit a Written Intervention for a Hearing in Writing

January 19, 2021

Ref. 2021-H-100

CNSC to conduct a hearing in writing on a licence amendment to allow the production of lutetium-177 at the Bruce Nuclear Generating Station

The Canadian Nuclear Safety Commission (CNSC) will conduct a hearing based on written submissions in summer 2021 to consider a licence amendment application from Bruce Power to allow the production of lutetium-177 (Lu-177) at the Bruce Nuclear Generating Station (NGS). The Bruce NGS is located in the Municipality of Kincardine, Ontario.

Bruce Power is proposing to install and operate an isotope production system (IPS) at Bruce NGS Unit 7. The IPS would produce Lu-177 which is used in radiation therapy to treat prostate and other cancers. The current licence authorizes Bruce Power to operate the Bruce NGS site which consists of 8 nuclear power reactor units and their associated equipment.

Pursuant to Rule 3 of the [Canadian Nuclear Safety Commission Rules of Procedure](#) (the Rules), the Commission has decided to vary the Rules to ensure that this hearing is dealt with as informally and expeditiously as the circumstances and the considerations of fairness permit. The Commission will consider written submissions from Bruce Power and CNSC staff, as well as written interventions from members of the public. A panel of the Commission will then deliberate and render a decision on Bruce Power's application.

In advance of the public hearing, the CNSC is making up to **\$50,000** available through its [Participant Funding Program](#). The purpose of the funding is to assist Indigenous peoples, members of the public and stakeholders so they can review Bruce Power's application and associated documents, and participate in the Commission hearing process by providing topic-specific written interventions to the Commission. Please note that the \$50,000 will be disbursed among all successful applicants. The deadline to submit a completed participant funding application form to the CNSC is **February 19, 2021**.

Bruce Power's licence amendment application is posted on its [website](#). The hearing submissions from the licensee and CNSC staff will be available on the CNSC website at nuclearsafety.gc.ca or by request to the Secretariat, after **April 10, 2021**.

Under Rule 19, persons who have an interest or expertise in this matter or information that may be useful to the Commission in coming to a decision are invited to comment in writing on Bruce

Power's application. Requests to intervene must be filed with the Commission Secretariat by **May 27, 2021**, using the [online request form](#) or the contact information below. **The request to intervene must include the following information:**

- a written submission of the comments to be presented to the Commission
- the requester's name, address, telephone number and email address

All submissions will be available for download on the [CNSC website](#) or by request to the Secretariat. Personal information, such as address and telephone number, is essential for linking the submission to its author. If you wish to ensure the confidentiality of your personal information, please submit it on a separate page.

Following the deliberations and decision of the Commission on this matter, a record of decision will be published on the CNSC website and made available by request. A decision from the Commission is anticipated in late spring 2021.

For information on how to participate, view the [Participate in a public Commission hearing](#) and [Participant Funding Program](#) pages of the CNSC website.

For questions about this specific funding opportunity, contact:

Adam Zenobi
Participant Funding Program Administrator
613-415-2814
cpsc.pfp.ccsn@canada.ca

For more information about the public Commission hearing process, the licensee or the facility being considered in this matter, or to request documents, contact:

Tribunal Officer, Secretariat
Tel.: 343-550-8309 or 1-800-668-5284
Email: cpsc.interventions.ccsn@canada.ca
Web: [Participate in a public Commission hearing](#)