



CMD 26-H3.60

Date: 2026-10-05

**Written Submission from
Thom Mambe**

**Mémoire de
Thom Mambe**

In the matter of

À l'égard de

Cameco Corporation

Application to renew the Class IB nuclear fuel facility operating licence for the Port Hope Conversion Facility for a period of 20 years

Cameco Corporation

Demande visant à renouveler, pour une période de 20 ans, le permis d'exploitation d'une installation de combustible nucléaire de catégorie IB pour l'installation de conversion de Port Hope

Commission Public Hearing

Audience publique de la Commission

November 2026

Novembre 2026

October 05, 2026

Tribunal Officer, Secretariat
Canadian Nuclear Safety Commission
280 Slater Street
P.O. Box 1046, Station B
Ottawa, ON K1P 5S9
Email: cns.interventions@canada.ca

Re: Cameco's licence renewal application for the Port Hope Conversion Facility (Nov 3-5, 2026 Hearing)

Dear President and Commission Members,

My name is Thom Mambe, a permanent employee at the Cameco Port Hope Conversion Facility (PHCF).

I started working at the PHCF since 2011, starting as a Research Scientist and currently as a Project Manager.

The PHCF converts refined uranium trioxide (UO_3) to either uranium dioxide (UO_2) or to uranium hexafluoride (UF_6). The UO_2 is used to manufacture fuel bundles for CANDU heavy water nuclear reactors and the UF_6 is exported to enrichment facilities for further processing into fuel for light water nuclear reactors.

I participated in the licence application of 2017 by submitting an intervention for Cameco and I am doing same for the renewal of 2027 for a 20-year operating License.

At the PHCF, safeguarding the health and safety of employees, members of the public and the environment is a top priority. Safety meetings are held monthly and safety discussed in the daily toolboxes. The acronym STAR (Stop, Think, Act & Review) is employed before starting any job.

Cameco is committed to sharing timely and accurate information about our operations and activities with the community, stakeholders and Indigenous communities. Cameco is in regular communication with the Municipality of Port Hope which includes providing public delegations to council and engages with both the local MP and MPP to inform them of our operations and activities through meetings and facility tours.

Cameco's operations at the PHCF have demonstrated a safety culture in the workforce that has led to trust and confidence in the management. The joint efforts of workers and management have also contributed to a strong financial performance and a positive impact in the community. Based on the previous 10-year License, it would be proper to grant Cameco a 20-year License.

Sincerely,

Thom Mambe, PhD