Canada’s International Physical Protection Advisory Service (IPPAS) Mission 2015

Update Presentation to Executive Committee

March 31, 2016

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IPPAS Mission Overview

• Canada is the 43rd country to host an IPPAS mission
• This was the 68th mission conducted by the IAEA since 1995
• Canada is one of the first countries to request that all five IPPAS modules be included in the comprehensive review:
  • national-level review
  • facility-level review
  • transport review
  • security of radioactive sources
  • computer security
Mission Scope

The IPPAS mission included visits to the CNSC and four nuclear facilities:

- Bruce Nuclear Generating Station
- McMaster Nuclear Reactor
- OPG’s Western Used Fuel Dry Storage Facility
- Nordion
We will never compromise safety.

Chronology of Events

- **March 2014**: Awareness and informal consultations
- **January 2015**: Formal request
- **May 4-6, 2015**: Preparatory meeting
- **October 19-30, 2015**: IPPAS mission
- **March 7, 2016**: Final mission report

Follow-up activities:

- **3-4 years**
- **6-12 months**

Management Action Plan: IPPAS
“The IPPAS team recognized that Canada’s Nuclear Security Program is underpinned by a robust and comprehensive security infrastructure and that the CNSC assures compliance with regulatory standards.”

In its IPPAS Mission Report, the IPPAS team put forward:

- 3 recommendations
- 30 suggestions
- 21 good practices
Way Forward

- Management Action Plan – completed – for approval

- IPPAS Final Report – Proposal to release Final Report (with minor redaction of sensitive information)
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