



Canadian Nuclear
Safety Commission

Commission canadienne
de sûreté nucléaire

We will never compromise safety.

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

Update Presentation to Executive Committee

March 31, 2016



nuclearsafety.gc.ca



IPPAS

Canada



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

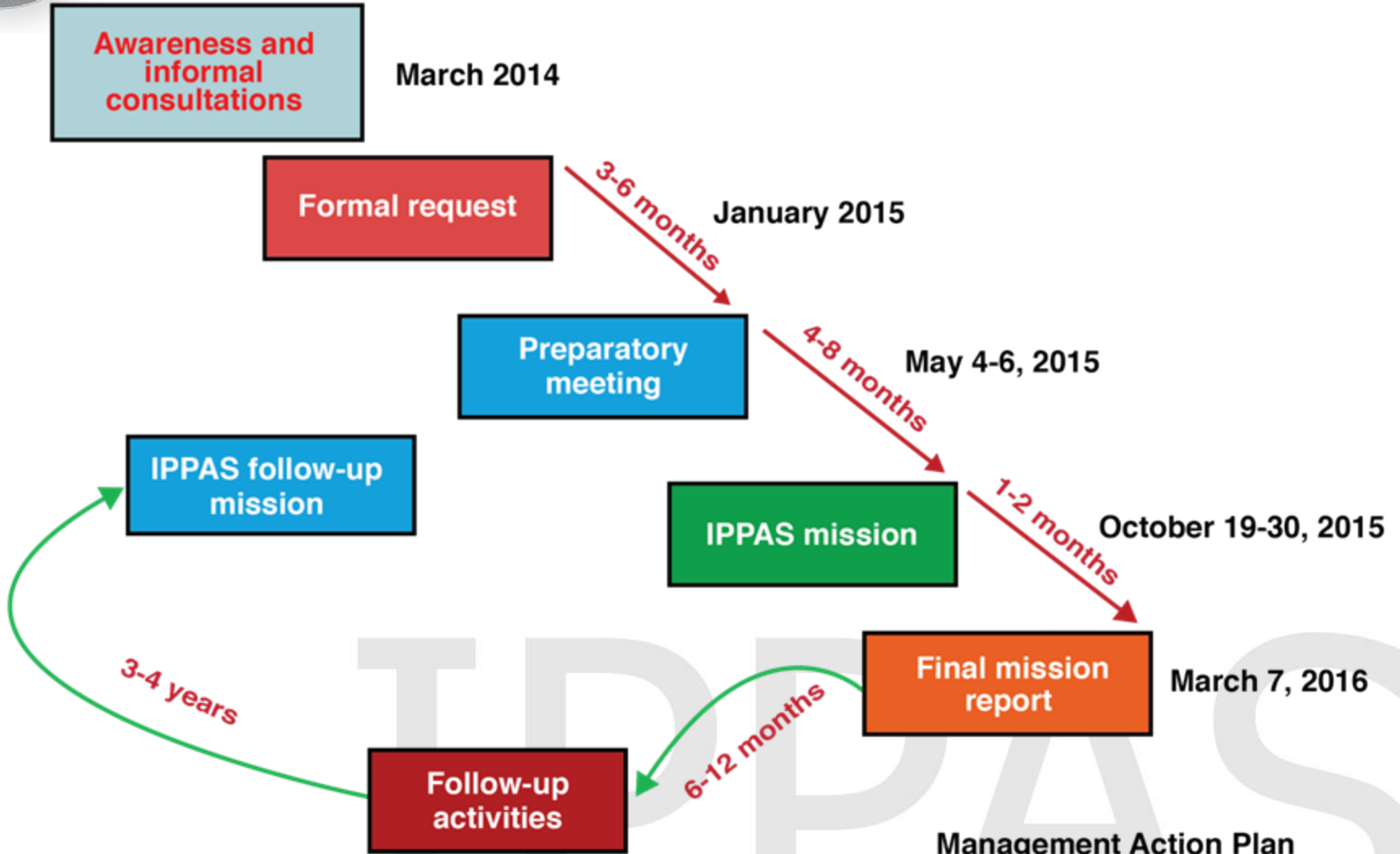
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Chronology of Events



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IPPAS Mission Results

“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



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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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