

GCT Deltaport Expansion – Berth Four Project

VIRTUAL INFORMATION SESSION
DECEMBER 2021



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

Session overview

Topic	Presenter
Welcome	Agency/EAO
Project Overview	GCT
Assessment Overview	Agency/EAO
Working with Indigenous Nations <ul style="list-style-type: none">- Engagement with Indigenous nations- <i>Joint Indigenous Engagement and Partnership Plan</i>- <i>Joint Assessment plan</i>	Agency/EAO
Key sections of the <i>draft Joint Guidelines</i> <ul style="list-style-type: none">- Indigenous Interests- Indigenous Nation Sections- Incidental activities and geographic extent	Agency/EAO
Next steps	Agency/EAO



Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

Housekeeping Rules

- Please keep your microphone muted and video turned off during the presentation.
- Questions can be asked at any time in the Zoom chat
- Questions can also be asked out loud by using the "raise your hand" function in Zoom and waiting to be called on.
- Anonymous questions can be sent to the "Questions Keeper" via chat or if you would like to follow up after the session.
- Notes will be taken during this session and circulated to participants for verification and then posted to the registry. Please let us know if you do not want your question or comment captured in the notes.
- Please be courteous and respectful!



EAO

Environmental
Assessment Office

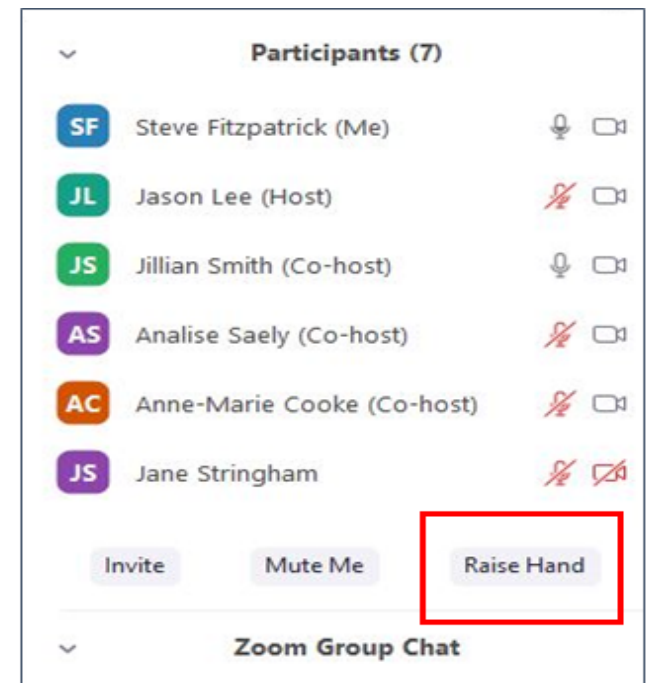


Impact Assessment
Agency of Canada

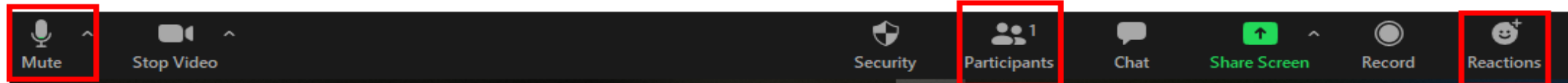
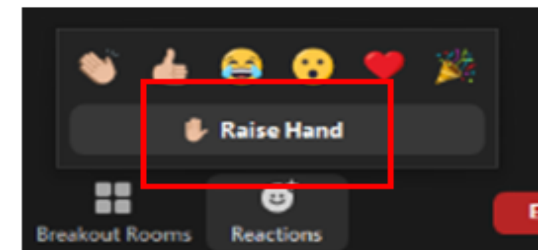
Agence d'évaluation
d'impact du Canada

To Ask a Question Using the Microphone

- Click the “raise hand” function, or type the question into the chat
- If you are on the phone, press *9 to ask a question
- Please mute your microphone unless speaking
- *6 - Toggle mute/unmute.
- *9 - Raise hand.



OR



INTRODUCTION TO FEDERAL IMPACT ASSESSMENTS AND PROVINCIAL ENVIRONMENTAL ASSESSMENTS



EAO

Environmental
Assessment Office



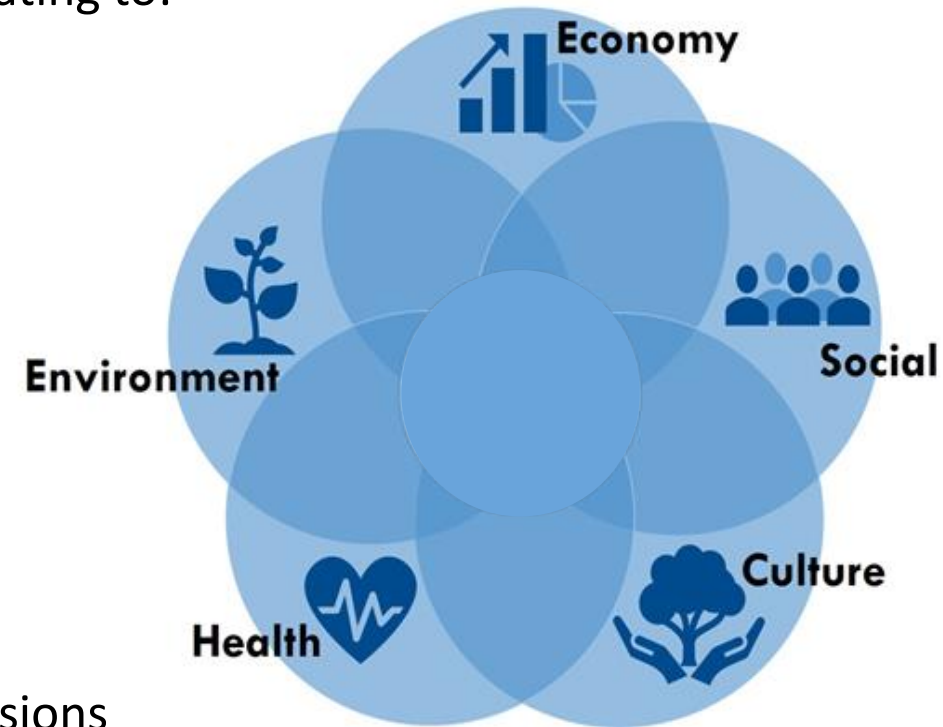
Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

Cooperation between the Agency and EAO

In accordance with the *Impact Assessment Cooperation Agreement Between Canada and British Columbia*, the Agency and EAO have been cooperating to:

- Coordinate timelines, including joint comment periods
- Engage with Indigenous nations and the public
- Develop joint products, including the:
 - *Joint Guidelines,*
 - *Joint Assessment Plan,*
 - *Joint Indigenous Engagement and Partnership Plan, and*
 - *Joint Permitting / Regulatory Coordination Plan*
- Provide joint feedback to the proponent on documents
- Each government will retain the power to make their own decisions regarding the project



PROJECT OVERVIEW



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

GCT Presentation of Project Overview

- Link to GCT Video [GCT Deltaport Expansion Berth Four Project - November 2021 Project Update – YouTube](#)



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

ASSESSMENT OVERVIEW



EAO

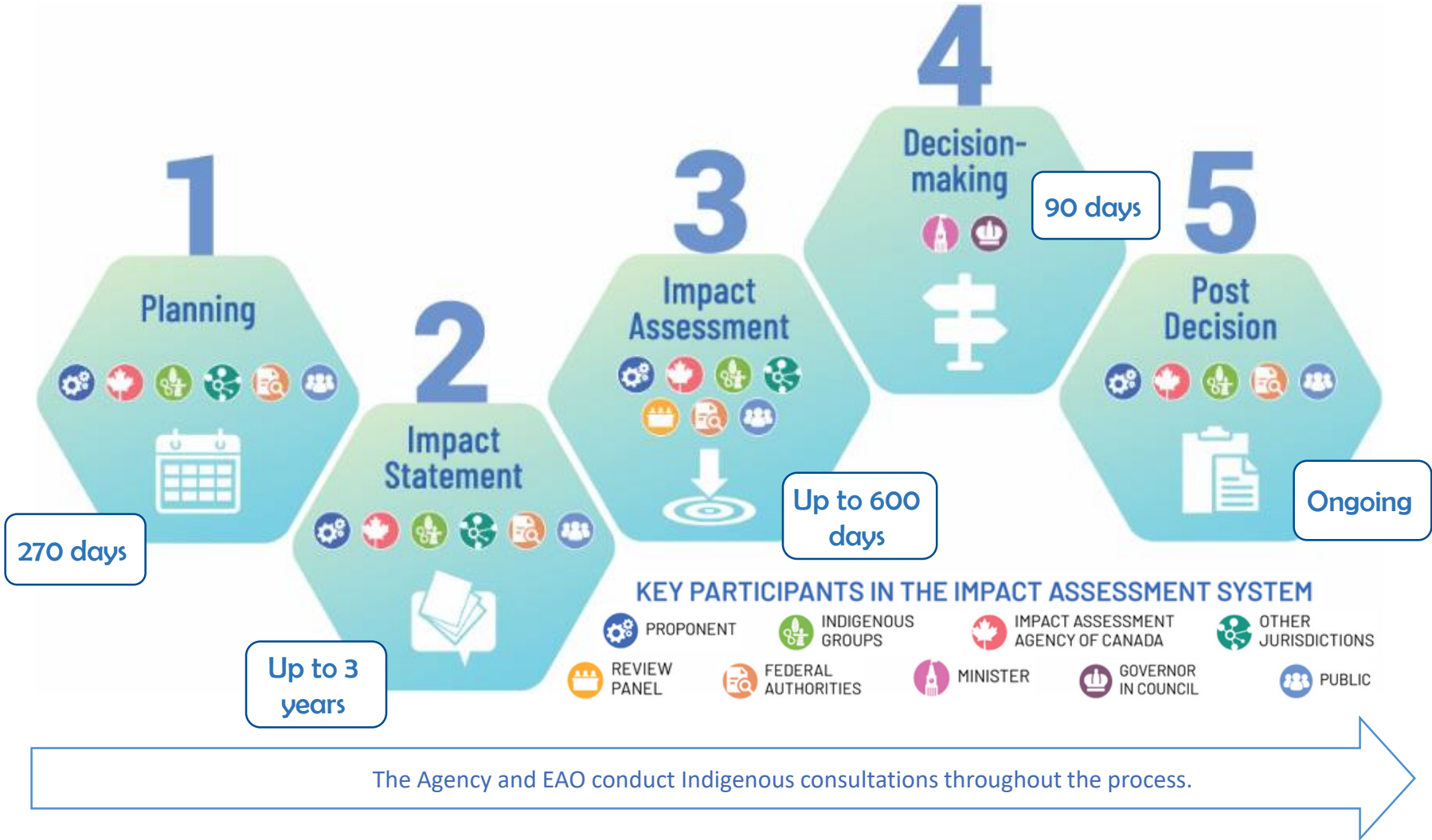
Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

Assessment Process



WORKING WITH INDIGENOUS NATIONS



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

IMPACT ASSESSMENT

Process Engagement

Deltaport Expansion Berth 4



WEAVE TOGETHER INDIGENOUS KNOWLEDGE & SCIENCE IN EVERY STEP

early engagement consensus self determination economic inclusion

Engagement with Indigenous nations

During the planning phase, the BCEAO will work with the Agency and participating Indigenous nations through a consensus seeking process on:

- The procedural requirements of the assessment;
- The scope of project;
- The methods used to assess impacts on Indigenous interests; and
- The information requirements including any requirements for Indigenous knowledge and any requirements to support Indigenous-led assessments.

The main purpose is for the BCEAO, the Agency and participating Indigenous nations to have **mutual understanding of how comments and concerns might be addressed during the planning phase or subsequent assessment phases.**

Nations self-identify as participating Indigenous nations with broad procedural rights under the BC EA Act.



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

Joint Indigenous Engagement and Partnership Plan / Joint Assessment Plan

- The Joint Indigenous Engagement and Partnership Plan outlines opportunities and methods for meaningful engagement and consultation with potentially affected Indigenous nations throughout the coordinated assessment process for the project.
- The purpose of the Joint Assessment Plan is to outline for each phase of the assessment:
 - How the federal and provincial governments will cooperate;
 - The assessment process, participation opportunities and general timelines; and
 - Roles and responsibilities of assessment participants.
- The Agency and EAO are **seeking comments from Indigenous nations** on both these plans.



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

KEY SECTIONS OF JOINT GUIDELINES



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

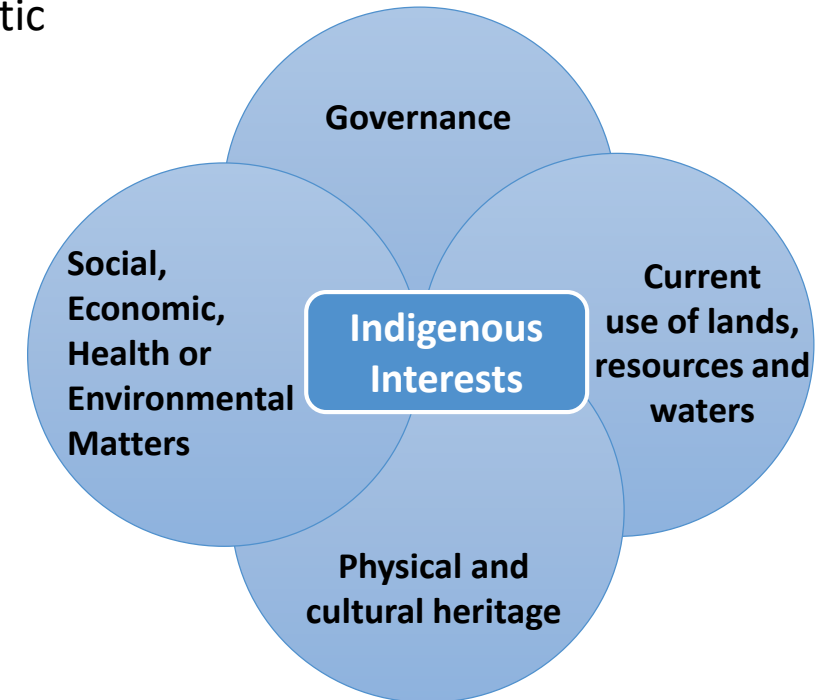
Agence d'évaluation
d'impact du Canada

What are Indigenous Interests for the purpose of the Impact Assessment?

INTERESTS RELATED TO AN INDIGENOUS NATION INCLUDING RIGHTS RECOGNIZED AND AFFIRMED BY SECTION 35 OF THE CONSTITUTION ACT, 1982.

The term Indigenous interests responds to nations' request to apply a holistic approach to assess how the project interacts with Indigenous nations

- Refers to all the requirements relating to Indigenous peoples required by both federal and provincial Acts.
- Matters that are of central importance to the Indigenous nation that could be impacted by the project
- Includes but is not limited to Aboriginal and/or Treaty rights.
- May include, but are not limited to: biophysical, environmental, social, economic, health, cultural, spiritual, current use and governance matters.



Joint Guidelines

- Drafted and tailored for the project jointly by the Agency and the EAO
- The purpose of the Joint Guidelines is to identify for the proponent the minimum information requirements for the impact statement
- A final version of these Joint Guidelines which reflects the input received and will be issued to the proponent at the end of the Planning Phase.
- Comment period on the draft joint guidelines ends on January 7, 2022
- Final Joint Guidelines and plans are expected to be issued by April 16, 2022



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

Indigenous Nation Sections in the Draft Joint Guidelines

FOR INDIGENOUS NATIONS COMMENTS

• Key Draft Joint Guidelines Sections

- Section 5 - Description of Engagement with Indigenous Nations
- Section 8.8 - Cumulative Effects Assessment
- Section 9.9 - Marine Fish and Fish Habitat
- Section 9.10 - Marine Mammals
- Section 11 - Human Health
- Section 12 - Assessment of Impacts on Indigenous Interests
- Section 12.2 - Cumulative Impacts on Indigenous Interests
- Section 13 - Nation-specific Assessment



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

Indigenous Nation Sections in the Draft Joint Guidelines

SECTION 5 – DESCRIPTION OF ENGAGEMENT WITH INDIGENOUS NATIONS

For the purposes of the Impact Statement, the proponent must:

- collect available Indigenous knowledge and expertise and integrate it into its Impact Statement,
- share project information frequently and transparently with Indigenous nations;
- support the participation of Indigenous nations in the development of the Impact Statement, and
- cooperate with Indigenous nations to identify preferred mitigation measures

5.	Description of Engagement with Indigenous Nations	21
5.1.	Potentially Impacted Indigenous Nations	21
5.2.	Indigenous Engagement.....	22
5.2.1	Record of Engagement	23
5.2.2	Analysis and Response to Concerns Raised by Indigenous Nations	25
5.2.3	Collaboration with Indigenous Nations Following the Submission of the Impact Statement	26

Indigenous Nation Sections in the Draft Joint Guidelines

SECTION 12 – ASSESSMENT OF IMPACTS ON INDIGENOUS NATIONS

- The Impact Statement must provide information on how the project may affect Indigenous nations, as informed by the Indigenous nations involved in the assessment.

12.	Assessment of Impacts on Indigenous Interests	118
12.1.	Information Sources	120
12.1.1	Indigenous Knowledge	120
12.2.	Cumulative Impacts on Indigenous Interests	121
12.3.	Existing Conditions	124
12.4.	Project Impacts on Indigenous Interests	127
12.4.1	Mitigation and Enhancement Measures	132
12.4.2	Characterization of Residual Impacts on Indigenous Interests	133
12.4.3	Positive Impacts	135
12.5.	Summary	136

Indigenous Nation Sections in the Draft Joint Guidelines

SECTION 13 – NATION-SPECIFIC ASSESSMENT

- Section 13 includes information **requirements that are specific to each Indigenous nation** based on the preliminary understanding of Indigenous interests identified thus far for this project, including, but not limited to:
 - how the nation would like to participate in the assessment process;
 - nation-specific interests and values that the nation specified to include in the assessment; and
 - relevant information (such as policies, guidelines, and methodologies) that the nation has provided thus far for assessing effects on their interests and values.
- The proponent, in collaboration with the nation, should customize section 13, as appropriate.



Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

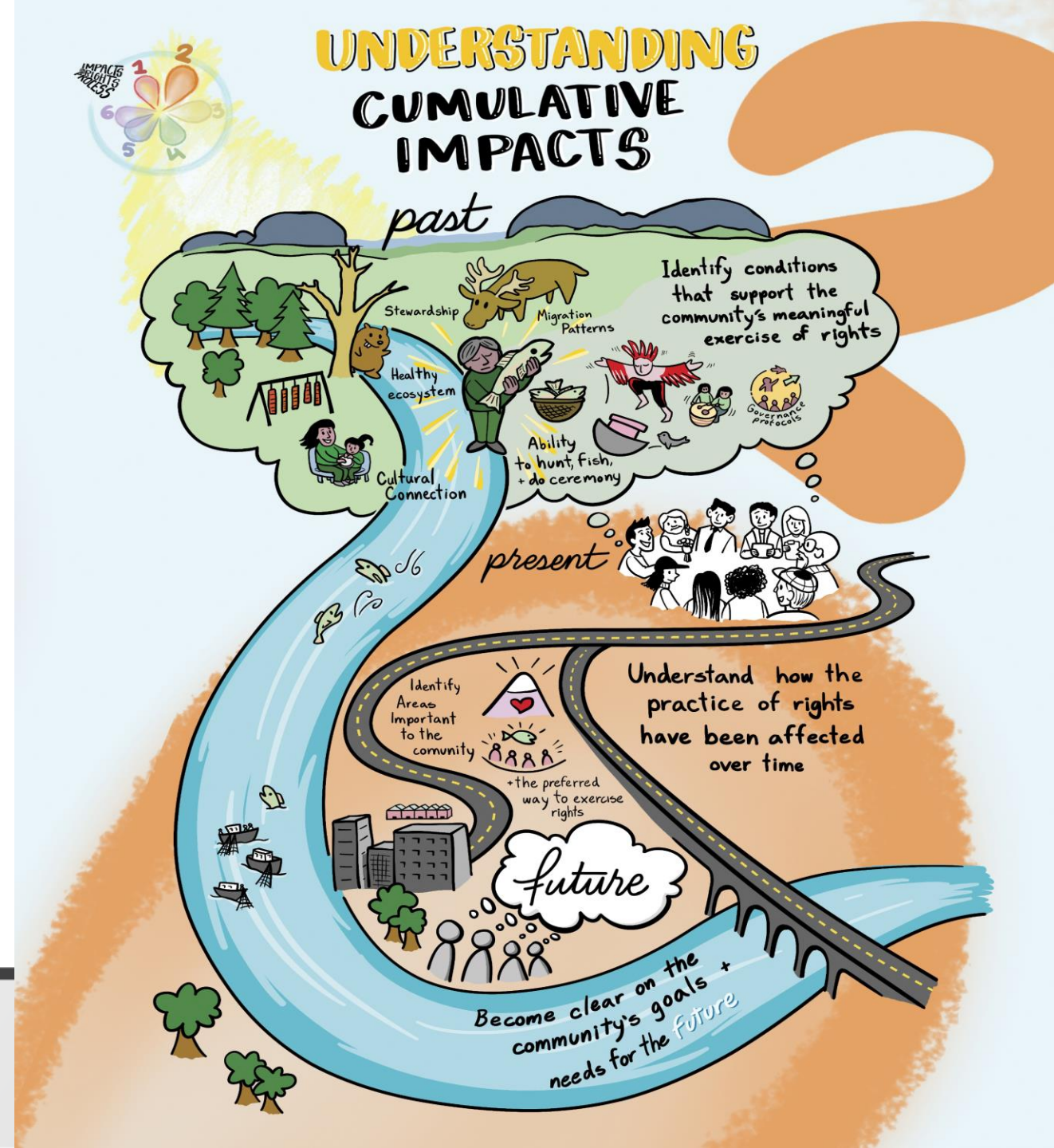
Indigenous Nation Sections in the Draft Joint Guidelines

KEY SECTIONS OF THE GUIDELINES BASED ON CONCERNS RAISED TO DATE BY INDIGENOUS NATIONS

- Section 8.8 - Cumulative Effects Assessment, and
- Section 12.2 - Cumulative Impacts on Indigenous Interests
 - Outline numerous requirements for the Proponent's impact statement.
- Section 11 - Human Health
 - **Are there any VCs or related determinants of health and well-being relevant to consider in this section of the guidelines?**



Environmental Assessment Office



Indigenous Nation Sections in the Draft Joint Guidelines

KEY SECTIONS OF THE GUIDELINES BASED ON CONCERNS RAISED TO DATE BY INDIGENOUS NATIONS

- Section 9.9 - Marine Fish and Fish Habitat
 - Outlines the boundaries, existing conditions, potential effects, mitigation and enhancement measures for several fish species and subcomponents.
 - **Given your nation's particular interest and concerns regarding impacts to fish and fish habitat, are there elements and/or species of fish to be added or adjusted in this section?**

- Section 9.10 - Marine Mammals
 - Outlines the boundaries, potential effects, mitigation, and enhancement measures required in the Proponent's assessment.
 - **Are there elements to be added or adjusted in this section, notably from the lens of the cultural importance of Southern Resident Killer Whales?**



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

INCIDENTAL ACTIVITIES AND GEOGRAPHIC EXTENT



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

Incidental Activities and Geographic Extent

- The Agency and EAO are also **seeking comments on the geographic extent** of the following activities related to the project:
 - Marine shipping incidental to the project beyond the 12 nautical mile limit of the territorial sea of Canada
 - Road transportation beyond the proponent's lease boundary
 - Rail transportation beyond the proponent's lease boundary
- The final determination of the geographic extent of these activities will be reflected in the final Joint Guidelines in consideration of the comments received.



EAO

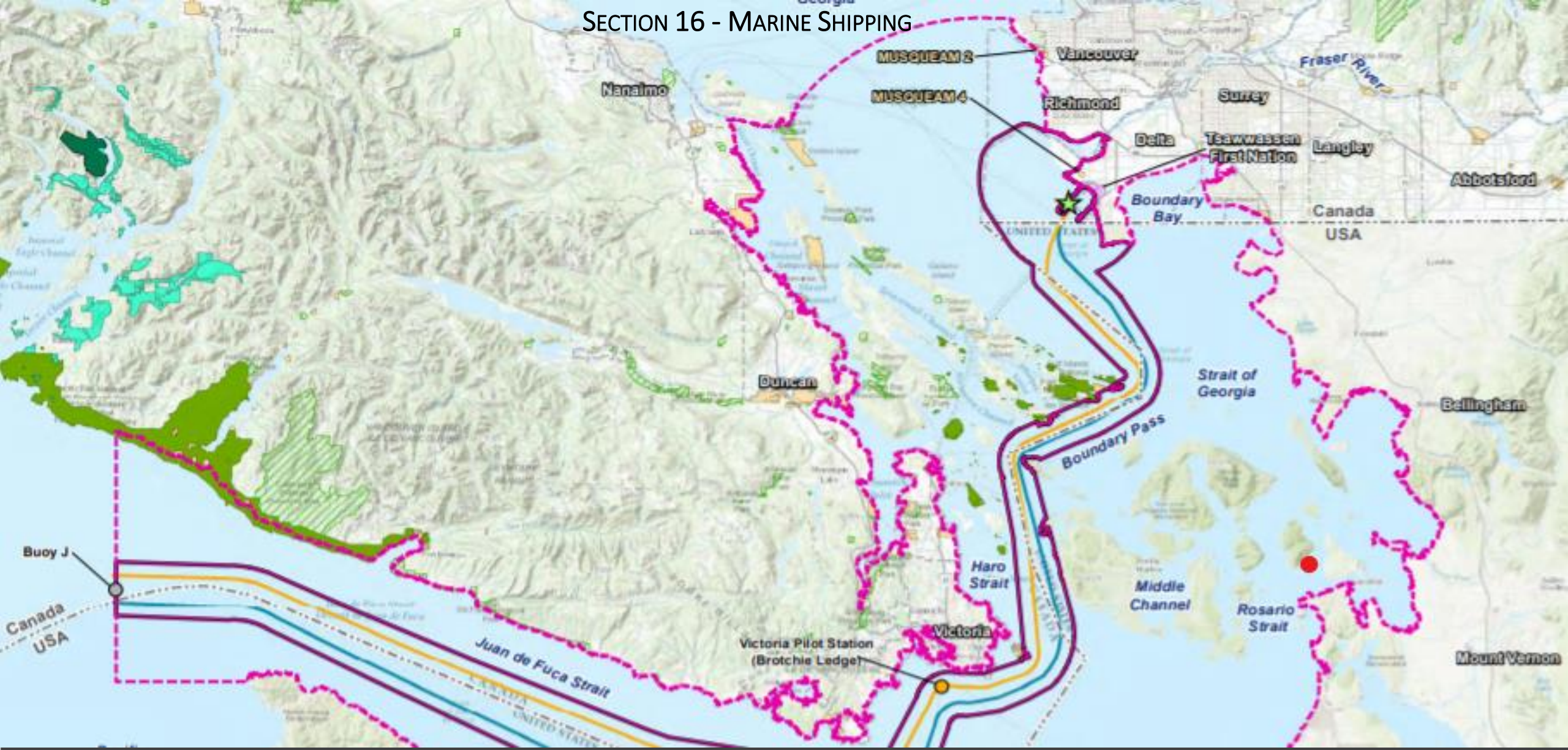
Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

SECTION 16 - MARINE SHIPPING



EAO

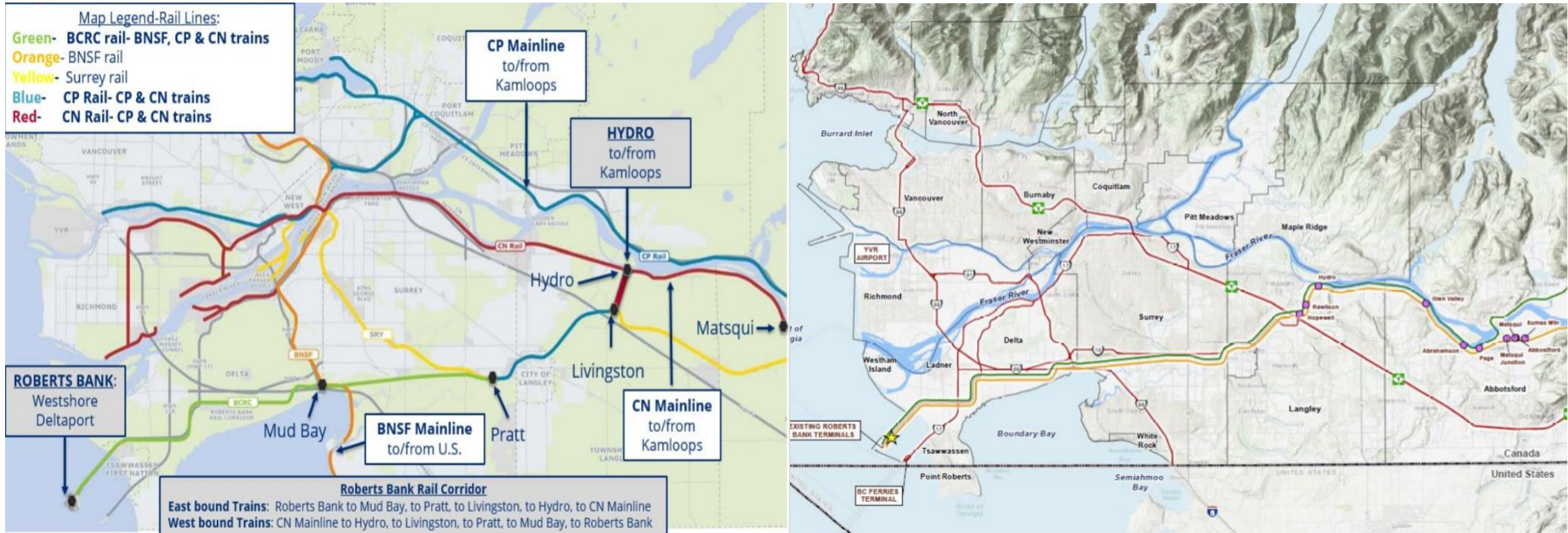
Environmental Assessment Office



Impact Assessment Agency of Canada

Agence d'évaluation d'impact du Canada

SECTION 17 - ROAD AND RAIL ACTIVITIES



NEXT STEPS



EAO

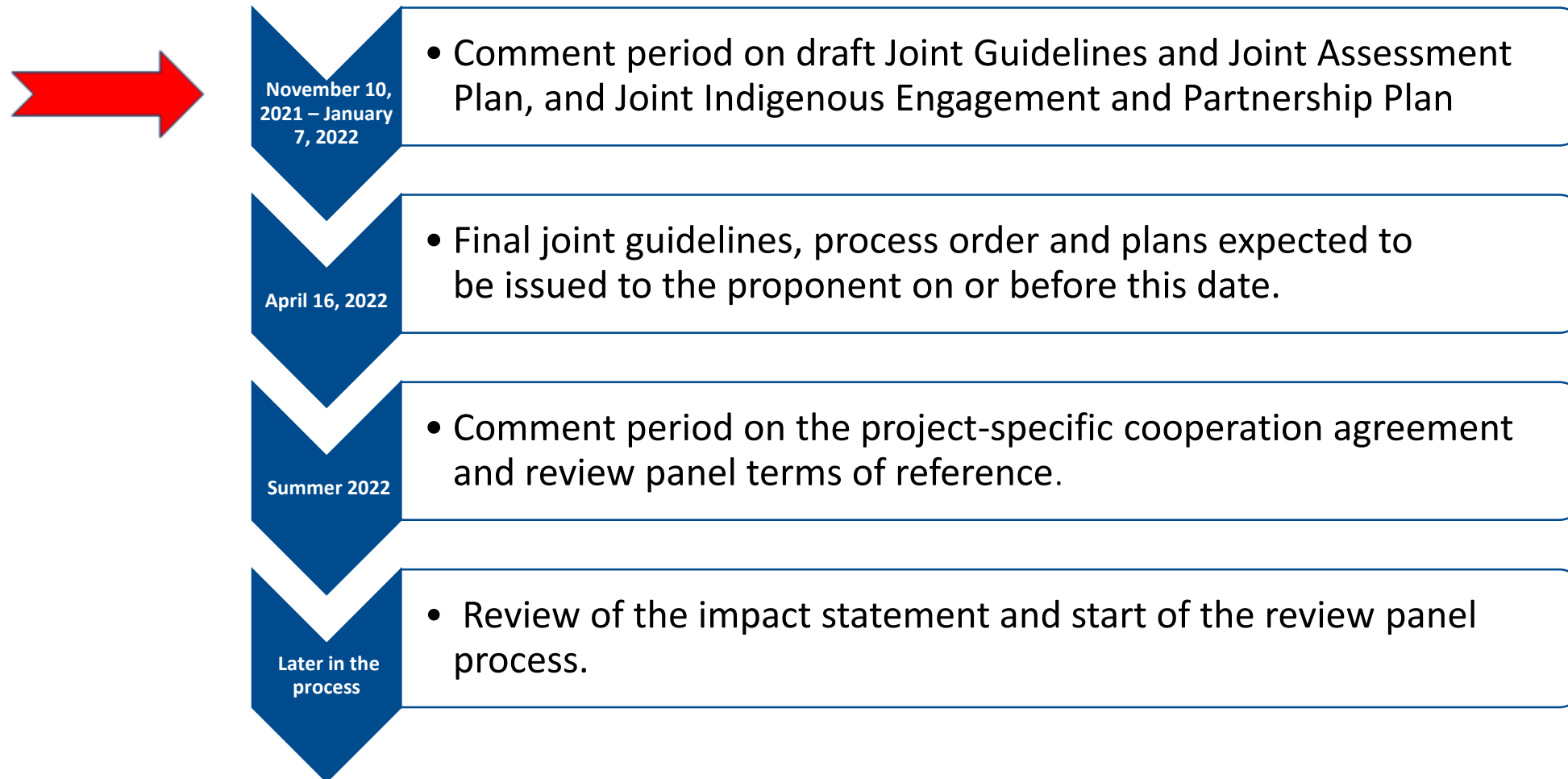
Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada

Next Steps



Next Steps

- Comments by January 7, 2022 to deltaport@iaac-aeic.gc.ca
- Follow up questions, 1:1 meetings, please email:
 - Jane.Stringham@iaac-aeic.gc.ca
 - Mabel.MartinezDussan@gov.bc.ca

Thank you!

Questions?



EAO

Environmental
Assessment Office



Impact Assessment
Agency of Canada

Agence d'évaluation
d'impact du Canada