

# Planning for a Call for Power

Workshops

July and August, 2023

# Today's Agenda

Item	Time
1. Introductions	15 min
2. Approach	5 min
3. Call background	5 min
4. Discussion on key themes (inc. break)	2.5 hr
5. Wrap-up	5 min

# Approach for Today

## Welcome!



- Purpose is to hear your thoughts
- Please consider air time for others
- Comments will help inform next phases of engagement and Call
- Meeting outcomes will be shared, comments aggregated over all sessions (not attributed to person / organization)
- Any discussion and shared information in the focus group sessions is preliminary in nature and subject to change without notice;
- Any discussion and shared information is not to be relied upon by participants as any representation, warranty, or covenant from BC Hydro.

# We're planning a competitive Call for Power



**On June 15, the Province of BC and BC Hydro announced plans for a Call for Power:**

- Estimated need of about **3,000 GWh per year**, starting delivery **as early as 2028**.
- Larger clean or renewable energy projects.
- First Nations partnership opportunities.

# We're planning to look for



**Energy** profile aligned with our needs: approximately 3,000 GWh/year



Connect to BC Hydro's **existing system**



**Cost-effective** energy



**Reliable delivery:** starting as early as 2028



**Larger clean or renewable projects**



**First Nations partnerships and collaboration**



# Partnerships with First Nations

**We will work closely with First Nations to co-design the call**

- BC Hydro is committed to reconciliation and the principles of the UN Declaration on the Rights of Indigenous Peoples
- BC Hydro is committed to early engagement and working with First Nations to find meaningful partnership opportunities
- We want to listen and learn what is important to First Nations for this call
- We want to collaborate with First Nations on the design of the call and we are open to ideas and input on how it will work

# Topic 1: Lessons Learned

## Thinking about your participation in previous calls (BC and beyond) and knowledge of the industry:

- If you could pick the top 2 things that worked or didn't work for you, what would they be?
- What opportunities do you see in terms of how we design this call?

The screenshot shows a presentation slide with a navigation bar at the top containing six tabs: 'Log into client', 'Planning & call for power', 'Learning from the past and elsewhere', 'What are we looking for', 'Participate', and 'Schedule & manage engagement'. The main heading is 'We're learning from previous calls in B.C. and from other jurisdictions'. Below this is the sub-heading 'We need to simplify, focus and be flexible to evolving needs'. A blue rounded rectangle on the left contains the text 'Learning from our past calls, and from other jurisdictions'. To its right is a list of five bullet points: 'Importance of including opportunities for First Nations participation', 'Simplify contract terms', 'Larger projects have economies of scale', 'Conduct multiple, smaller calls in phases, aligned with electricity demand', and 'Different ways to provide information about interconnections processes and constraints prior to call issuance'. The BC Hydro logo and 'Power smart' tagline are in the bottom right corner. A small number '9' is visible in the bottom left corner of the slide.

**We're learning from previous calls in B.C. and from other jurisdictions**

We need to simplify, focus and be flexible to evolving needs

**Learning from our past calls, and from other jurisdictions**

- Importance of including opportunities for First Nations participation
- Simplify contract terms
- Larger projects have economies of scale
- Conduct multiple, smaller calls in phases, aligned with electricity demand
- Different ways to provide information about interconnections processes and constraints prior to call issuance

BC Hydro  
Power smart

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## **Topic 2: First Nations Partnerships & Collaboration**

**Share your thoughts on what meaningful First Nations participation could look like with an independent power producer project.**



## Topic 3: Project Development Challenges

What are some challenges you've experienced – in BC vs other jurisdictions?

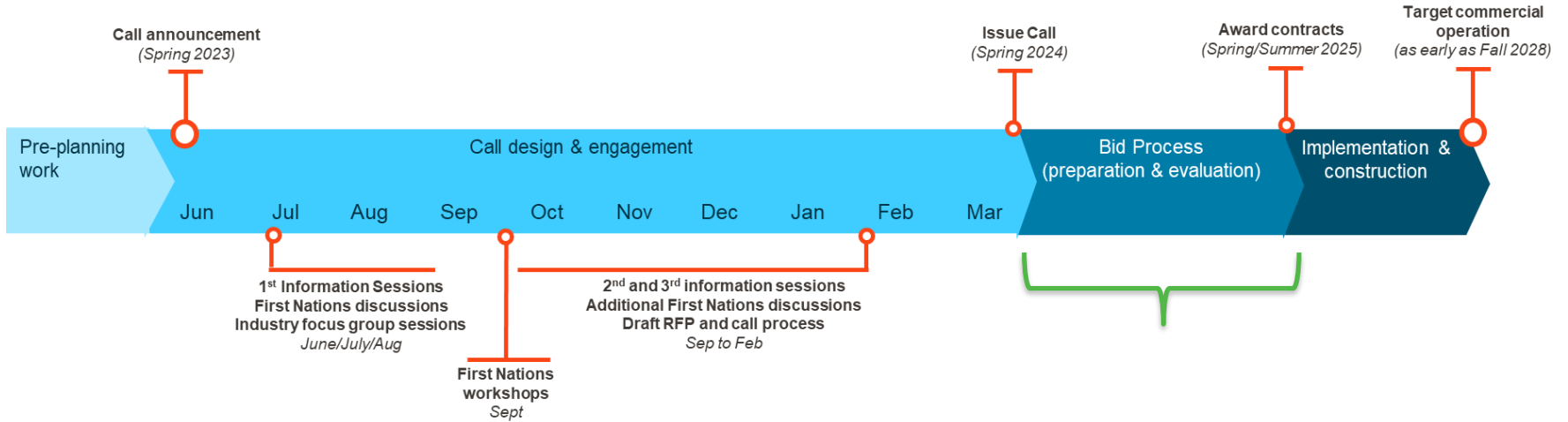
- Permitting
- Transmission & Interconnections
- Financing

## Topic 4: Call Process

### What is important to you about the process?

- Eligibility requirements (size, clean, new)
- Product & delivery profile (energy, meets system needs)
- Interconnections / connect to BC Hydro's system
- Schedule
  - Time from launch to bid award
  - Time from award to COD

# Schedule



## **Discussion topic 5: Additional comments**

**Share your thoughts on other aspects of energy procurement that may be useful as we develop the Call.**

- E.g. EPA terms, risk allocation, etc.

# Wrap Up

## Thank you

Please email us if you have any additional comments you would like us to consider.

The draft RFP package is expected to be posted in Fall 2023.

For more information, visit the **IPP Projects** page on [bchydro.com](https://www.bchydro.com)