

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

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?

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

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?

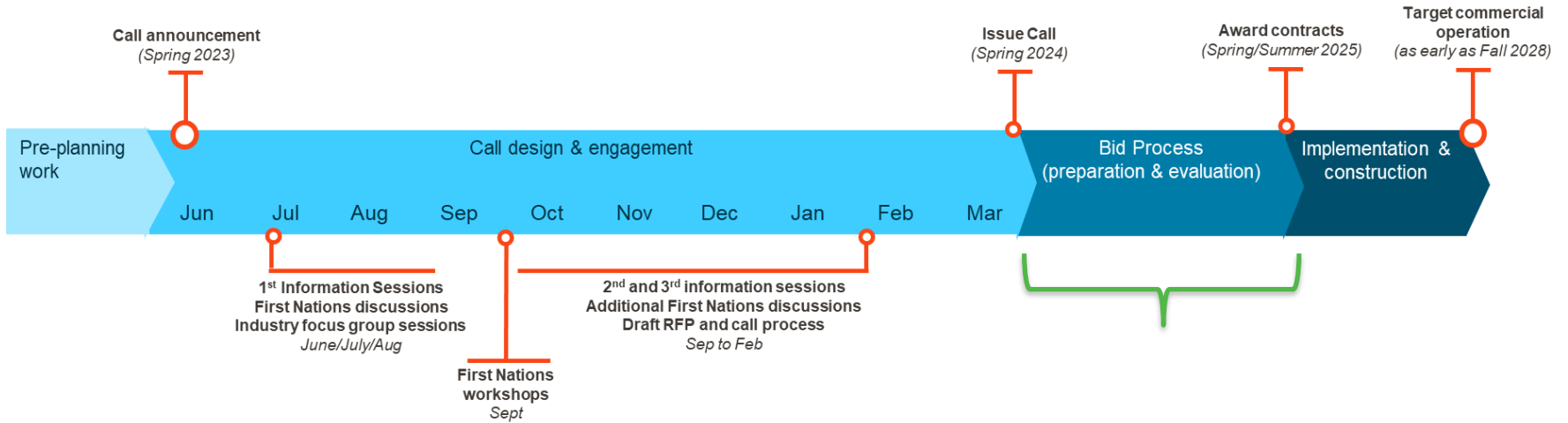
- Permitting
- Transmission & Interconnections
- Financing

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)