



# Extended Day-Ahead Market Working Group 2: *Transmission Commitment and Congestion Rent Allocation*

Facilitator: Deb Le Vine

Scribe: Emily Hughes

January 27, 2022

Meeting Cadence: Tuesdays and Thursdays, 9 – 11 a.m.

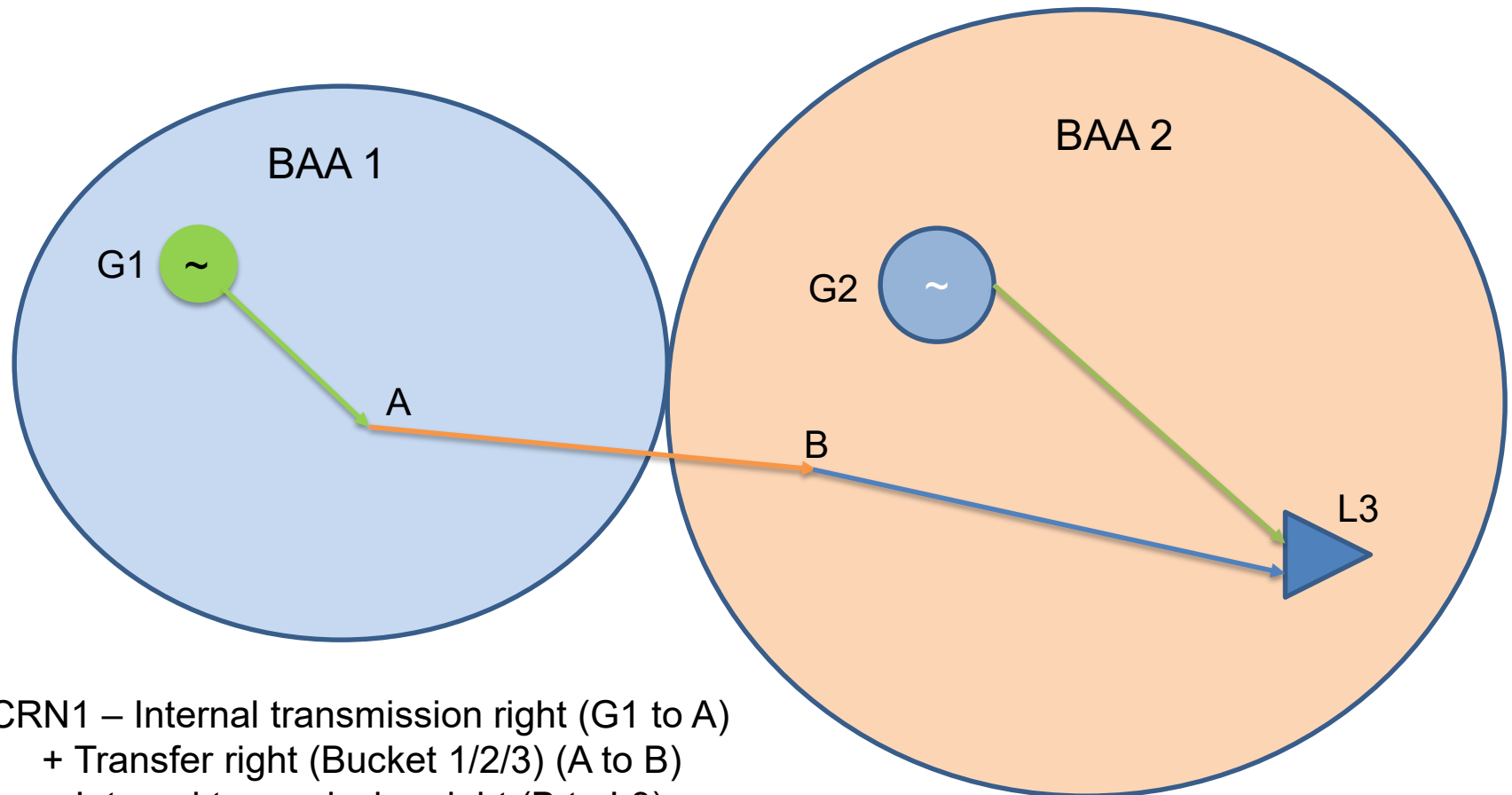
## Reminders:

- These collaborative working groups are intended to foster open dialogue and sharing of ideas and perspectives
- Please raise your hand if you have a question or comment at any time during the meeting and the facilitator will call on you
  - Please start by stating your name and affiliation
- Meetings are recorded and video files posted on corresponding working group webpages
- Stakeholders are welcome to present perspectives at these meetings
  - Please submit a request to present using the link located on the EDAM Resources slide at the end of this presentation

# Agenda:

<b>Time:</b>	<b>Topic:</b>	<b>Presenter:</b>
9:00 - 9:05	Welcome/introductions	Jimmy Bishara
9:05 - 10:55	Transmission availability buckets Timing & duration	Deb Le Vine
10:55 - 11:00	Upcoming topics	Deb Le Vine

# Existing Contract Examples



- CRN1 – Internal transmission right (G1 to A)
  - + Transfer right (Bucket 1/2/3) (A to B)
  - + Internal transmission right (B to L3)
- CRN2 – Internal transmission right (G2 to L3)

# Contract types EDAM needs to know about to honor

- Buckets 1/2/3:
  - Transfers from BAA to BAA
- Internal transmission rights
  - Not part of the buckets
  - Included in Full Network Model – FNM

# Registration requirements

- Source (supply or import)/sink (load or export) resources, Scheduling Coordinator(s), and associated resource capacity
  - Requires specific load resources (custom LAP with custom LMP)
- Contract path (schedule not physical flow)
  - Point-to-Point Transmission or a flowgate (not necessarily the Transmission Customers' source/sinks)
  - May be shared by multiple transmission contracts
  - May include intertie(s); requires specific Bucket-1/2/3 Transfers
- Type
  - Physical right (higher scheduling priority)
  - Financial right (congestion and/or transmission loss cost refund)
- Entitlement right (total capacity on contract path)
- Expiration of right (DAM, HASP, or T-20)
- Transmission Usage Fee – OATT rate

# Usage of contract rights

- In EDAM:
  - Self-schedule – balance resource with demand using contract reference number (CRN)
  - Economically bid resource or demand using CRN
- EDAM can validate CRN to confirm correct user, path, contract amount and contract type
- If contracts rights are not scheduled/bid in EDAM then schedule/bid generation, import and/or export using CRN in EIM will result in a re-dispatch of the market to meet the contract right

# EDAM Resources

- List of [\*Common EDAM design principles and concepts\*](#)
- Initiative and working webpages:
  - EDAM initiative webpage: <https://stakeholdercenter.caiso.com/StakeholderInitiatives/Extended-day-ahead-market>
  - Working Group 2 webpage: <https://stakeholdercenter.caiso.com/StakeholderInitiatives/Extended-Day-Ahead-Market-Working-Group-2-Transmission-Commitment-Congestion-Revenue-Allocation>
    - The working group webpages include meeting materials, initial scope items, and weekly summary reports
- Please submit EDAM WG inquiries and/or requests to present at <https://www.surveymonkey.com/r/EDAMWG-Inquiries>
  - Presentations due 5 business days prior to the meeting where they are scheduled to present, if time allows
- [Register](#) for working groups to help the ISO gauge interest and facilitate communication throughout process.
- Nov 30, 2021 Day-Ahead Market Overview Training: <https://youtu.be/lbXRsfVbCg>