

## REDIRECT OF A TRANSMISSION RESERVATION

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### 1.0 OVERVIEW

Pursuant to Section 22 of BC Hydro's Open Access Transmission Tariff (OATT), a Transmission Customer has the right to request modifications to the Point of Receipt (POR) and/or Point of Delivery (POD) or both (including source/sink, where required) of a Firm Point-to-Point (PTP) transmission reservation. The process of changing POR and/or POD is referred to as a "Redirect". Redirects may be on a Firm or Non-Firm basis. Redirects can be for the same or lower service increment as the original reservation (the "Parent Reservation"). When a Redirect is on a Non-Firm basis, a Transmission Customer may release the Redirected capacity back to the original POR and POD of the Parent Reservation. This process is referred to as "Relinquish".

A Transmission Customer can only redirect the unused (or unallocated) capacity of a confirmed Firm transmission reservation provided that ATC exists on the redirected path to support the Redirect TSR. If the Parent Reservation holds capacity on the common segment of a path, which the Redirect TSR needs the Parent capacity will be reallocated to the Redirect TSR provided that the capacity sum of the Parent and Redirect TSRs do not exceed the capacity sum of the Parent Reservation. Refer to BC Hydro's OATT Business Practice on TTC/ATC for information on ATC.

These Business Practices provide clarification of the rules, standards and practices used by BC Hydro to implement its OATT. While the terms of BC Hydro's OATT and these Business Practices govern, the Transmission eCustomers should also refer to the NAESB WEQ Business Standards and, WECC Regional Criteria, and WECC Regional Business Practices, which BC Hydro has followed in most, but not all, respects. BC Hydro also complies with the Mandatory Reliability Standards adopted by the BCUC.

## 2.0 REDIRECT ON A FIRM BASIS

A Transmission Service Request (TSR) for a Redirect must be submitted on OASIS with request type REDIRECT. A Redirect request shall be treated as a new service request for service in accordance with Section 17 of BC Hydro's OATT and the pricing validation outlined in Section 4 of this Business Practice. There are two types of Redirects:



Redirect on a Firm basis: A Transmission Customer has the right to request modifications to the POR and/or POD of a Firm PTP transmission reservation (Parent Reservation) on a Firm basis.

This is referred to as a Redirect on a Firm basis.

<u>Redirect on a Non-Firm basis:</u> A <u>Transmission Customer has the right to request modifications to the POR and/or POD of a Firm PTP transmission reservation (Parent Reservation) on Hourly Non-Firm Secondary Transmission Service, which has the lowest service priority.</u>

The following requirements apply to all Redirects:

A Transmission Service Request (TSR) for a Redirect must be submitted on OASIS with request type REDIRECT. A Redirect request on a Firm Basis shall be treated as a new service request for service in accordance with Section 17 of BC Hydro's OATT and the pricing validation outlined in Section 4 of this Business Practice.

- a) For a Redirect to occur, the prior Parent Reservation must be unconditional.
- b) The Service Type of the Parent Reservation may be in any service increment of Firm Point-To-Point (PTP) Transmission Service.
- c) A Transmission Customer may Redirect all or part of a CONFIRMED Parent Reservation.
- A request for Redirect on a Firm basis must be from a higher Short-Term Firm PTP service increment to an equal or lower Short-Term Firm PTP service increment offered by BC Hydro, otherwise the request will be INVALID.
- b) The Bid Price of the Redirect TSR shall be equal to the higher of the Offer Price of the Parent Reservation or that of the redirected path; otherwise the request will be INVALID. Refer to Section 4 of this Business Practice for more information on pricing validation.
- c) Redirects are subject to the transmission scheduling timelines of Firm PTP service of the same service increment as outlined in BC Hydro's OATT Business Practices on Processing of Short Term and Long Term Firm Transmission Service Requests.
- A Redirect will be INVALID if there is insufficient capacity available on the Parent Reservation for the Redirect or it exceeds the duration available under the Parent Reservation.
- e) If the Parent Reservation and the Redirect TSR share a common segment of a path and there is sufficient capacity available on the Parent Reservation for the Redirect TSR, the Redirect TSR will be reallocated the capacity from the Parent Reservation. This is performed as part of the evaluation of the <a href="Redirect request\_TSR">Redirect request\_TSR</a>.
- f) BC Hydro will COUNTEROFFER if there is insufficient ATC on the Redirected path. AFor Redirect TSRs on a short-term basis, a -Transmission Customer must act on a-the COUNTEROFFER according to the timelines outlined in BC Hydro's OATT Business Practice on Processing of a Short-Term Transmission Service Request.
- g) A Redirect will be REFUSED if there is no ATC on the Redirected path.

h) The Parent Reservation retains its rights until the Redirect TSR is CONFIRMED. Once the Redirect TSR is CONFIRMED, BC Hydro will release, and offer for sale, the portion of the capacity of the Parent Reservation that was redirected.

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i) A Transmission Customer cannot Relinquish the capacity of a CONFIRMED Redirect on a Firm basis back to the Parent Reservation.

 Redirects on a Firm basis shall have the rights and obligations of an original reservation for Firm PTP transmission service, including the right to Redirect on a Firm or Non-Firm basis.

2.1 Redirect of Long-Term Firm PTP transmission service with Rollover Rights

### 2.1 REDIRECT ON A FIRM BASIS

The following additional requirements apply to Redirects on a Firm basis only:

- a) The Redirect TSR must have an equal or lower service increment than the Parent Reservation.
- b) The Bid Price of the Redirect TSR shall be equal to the higher of the Offer Price of the Parent Reservation or that of the redirected path. Refer to Section 4 of this Business Practice for more information on pricing validation.
- c) A Transmission Customer cannot Relinquish the capacity of a CONFIRMED Redirect back to the Parent Reservation.
- d) Redirects are subject to the transmission scheduling timelines of Firm PTP Transmission

  Service of the same service increment as outlined in BC Hydro's OATT Business Practices
  on Processing of Short-Term and Long-Term Firm Transmission Service Requests.
- e) For Redirect TSRs on a long-term basis, a Redirect Service Agreement must be executed by the Transmission Customer.
- For the Redirect on a Firm Basis of Long Term Firm PTP transmission service with rollover rights pursuant to Section 2 of BC Hydro's OATT, the following rules apply:
- i. If a Transmission Customer with rollover rights chooses to Redirect its capacity for less than the full remaining term of the Service Agreement, absent a further request to Redirect, the original POR and POD of the Parent Reservation will retain rollover rights.
- ii. If a Transmission Customer chooses to Redirect its full capacity until the end of its Service Agreement, the Transmission Customer will be granted rollover rights only on the Redirected POR and POD, provided there is sufficient ATC and established through appropriate studies, if required.
- iii. If a Transmission Customer chooses to Redirect a portion of its capacity until the end of its Service Agreement, the Transmission Customer will have rollover rights on the Redirected POR and POD for the Redirect capacity (provided there is sufficient ATC and established through appropriate studies if required) and rollover rights on the original POR and POD of the Parent Reservation for the capacity not Redirected.
  - f) If a Transmission Customer requests and is granted its rollover rights on the original POR and POD of the Parent Reservation and subsequently requests and is granted a Redirect for the remainder term of its Service Agreement, there are no rollover rights on the Redirected POR and POD. For a Parent Reservation that is Long-Term Firm Point-To-

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<u>Point Transmission Service with rollover rights, and the Redirect TSR is for Short-Term Firm Point-To-Point Transmission Service, the following rollover rights apply:</u>

Stop Time of Redirect TSR and	MW of	<u>Outcome</u>	4
Notification (if applicable)	Redirect TSR		
Earlier than the Parent	Same or	The Parent Reservation will retain its	
Reservation	Partial from	rollover rights.	
	the Parent		
	<u>Reservation</u>		
Same as the Parent	Same as the	The rollover rights of the Redirect TSR	
Reservation	<u>Parent</u>	is subject to study; If the rollover on	
	Reservation	the Redirect TSR is granted, the rollover	
and		rights of the Parent Reservation are not	l
		preserved.conveyed to the Redirect	l
<u>Transmission Customer</u>		TSR.	
submits notification of	Partial from	The rollover rights of the Redirect TSR	l
rollover rights conveyance	the Parent	MW is subject to study; If the rollover	l
<u>from the Parent Reservation</u>	Reservation	on the Redirect TSR is granted, the	l
to the Redirect Reservation		rollover rights of the Parent	
before the Rollover Request		Reservation associated with the MW	l
deadline per BC Hydro's		amount on the Redirect TSR is	l
Business Practice Rollover		conveyed. The unexercised rollover	l
Rights of Long-Term Firm		rights only theon the remaining MW	l
<u>Transmission Service.</u>		are retained by the Parent Reservation	l
		<u>has rollover rights.</u>	
Same as the Parent	N/A	The Parent Reservation's rollover rights	l
Reservation		are not conveyed to the Redirect TSR.	l
			l
<u>and</u>			l
			l
Transmission Customer did			l
not notify BC Hydro of rollover			l
rights conveyance from the			l
Parent Reservation to the			l
Redirect Reservation, or did			l
not provide notification			l
before the Rollover Request			l
deadline per BC Hydro's			l
Business Practice Rollover			l
Rights of Long-Term Firm			l
<u>Transmission Service.</u>			l

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Pursuant to Section 2 of BC Hydro's OATT and Business Practice on *Submitting a Long-Term Firm Transmission Service Request*, a Transmission Customer must exercise its rollover rights within the appropriate timelines.

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As noted above in Section 2, item (h), the Parent Reservation retains its rights until the Redirect TSR is CONFIRMED. Once the Redirect TSR is CONFIRMED, BC Hydro will release, and offer for sale, the portion of the capacity of the Parent Reservation that was redirected. This includes capacity that was held for rollover.

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## 2.2 3.0 \_\_\_\_\_\_\_REDIRECT ON A NON-FIRM BASIS

Only Hourly Secondary Transmission Service is available for Redirect on a Non-Firm Basis. The The following additional requirements apply to Redirects on a Non-Firm

A Transmission Customer has the right to request an alternate, or secondary, POR and/or POD on a Non-Firm basis for a Firm PTP transmission reservation (Parent Reservation). This is referred to as Redirect on a Non-Firm basis. The new Non-Firm service is classed as Hourly Secondary Transmission Service and has the lowest service priority (i.e. lower than Non-Firm Hourly PTP service).

— A TSR for a Redirect must be submitted on OASIS with request type REDIRECT. A
Redirect request on a Non-Firm basis shall be treated as a new request for service in
accordance with Section 18 of BC Hydro's OATT and the pricing validation outlined in
Section 4 of this Business Practice.

a) Bid A Redirect TSR must be pre-confirmed.

b) Bid Price must be entered as zero. BC Hydro will charge the Transmission Customer the rate of the Parent Reservation for the Redirect TSR.

a)-

b)c) Redirects are subject to the transmission scheduling timelines of Non-Firm PTP service of the same service increment as outlined in BC Hydro's OATT Business Practice on Processing of Short\_-Term Transmission Service Requests.

- c) A Redirect will be INVALID if there is insufficient capacity available on the Parent Reservation for the Redirect or if it exceeds the duration available under the Parent Reservation
- d) If the Parent Reservation and the Redirect TSR share a common segment of a path and there is sufficient capacity available on the Parent Reservation for the Redirect TSR, the Redirect TSR will be reallocated the capacity from the Parent Reservation. This is performed as part of the evaluation of the redirect request.
- e) BC Hydro will COUNTEROFFER if there is insufficient ATC on the Redirected path. A Transmission Customer must act on a COUNTEROFFER according to the timelines outlined in BC Hydro's OATT Business Practice on Processing of a Short Term Transmission Service Request.
- f)-A Redirect will be REFUSED if there is no ATC on the Redirected path.

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d) Upon confirmation of the Redirect TSR for Secondary Service, BC Hydro leaves the Parent Reservation whole and reduces the capacity available to be scheduled on or Redirected fromto the Parent Reservation by the amount and duration of the Redirect. That is, Tthe sum of the capacity of the Redirect TSR, Secondary Service and the reduced capacity available for scheduling onof the Parent Reservation must may at no time exceed the equal to the original reserved capacity of the Parent Reservation.

e) Once After the Redirect TSR on a Non-Firm basis is CONFIRMED, the Transmission Customer retains the right to Relinquish unscheduled capacity from the redirect path, back to the Parent Reservation.

a portion or all of the capacity for all or a portion of the time period available of a Redirect back to the Parent Reservation.

To Relinquish capacity of a Redirect <u>Reservation</u> back to the Parent Reservation, the Transmission Customer must submit a TSR with request type of RELINQUISH on OASIS based on the following <u>rules</u>:

- a) The RELINQUISH request must be pre-confirmed.
- a)b) The POR/POD and path must be identical to that of the Parent-Redirect Reservation.
- c) The MW must be equal to or less than that of the Redirect Reservation.
- d) The Bid Price is entered as zero; otherwise the TSR will be INVALID. The Start and Stop
  Time is within the Start and Stop time of the Parent Reservation and within the
  bounds of the Start and Stop Time of the Redirect.
- b)e) The Bid Price is entered as zero.
- f) A <u>RELINQUISH Relinquish</u> is subject to the transmission scheduling timelines of Non-Firm PTP service of the same service increment as outlined in BC Hydro's OATT Business Practice on *Processing of Short\_-Term Transmission Service Requests*.
- e)g) The RELINQUISH request may be refused if ATC is zero.

## 43.0 PRICING VALIDATION FOR REDIRECTS

For Redirect on a Firm basis, the Redirected TSR shall have a Bid Price equal to the higher of the price of the Parent Reservation or that of the redirected path.

For Redirect on a Non-Firm basis, the charge is the Parent Reservation and the Redirect TSR must be submitted with Bid Price equal to zero.

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The Bid Price for a Redirect TSR on a Firm basis will be the Maximum Tariff price for the following Redirects:

- Yearly to Yearly/Monthly/Weekly/Daily/Hourly
- Monthly to Monthly/Weekly/Daily/Hourly
- Weekly to Weekly/Daily/Hourly

The tables below summarize the Bid Price for Redirects on a Firm basis of Daily and Hourly as the Parent Reservation Offer Price can be between the Discount Price and the Max Tariff price.

### Table 1: Redirect on a Firm basis of the same Service Increment

Pricing of Path	Bid Price
Discounted path to Discounted path	Between Parent Offer Price and Tariff price of
	the Redirect path
Non Discounted path to Discounted path	Max Tariff price
Discounted path to Non Discounted path	Max Tariff price
Non Discounted path to Non Discounted	Max Tariff price
path	

# Table 2: Redirect on a Firm basis of Different Service Increment (from Higher to Lower Service Increment)

Pricing of Path	Bid Price
Discounted path (Daily) to Discounted path	Between Hourly price of Parent and Hourly
(Hourly)	Discounted price of Redirect Path
Discounted path (Daily) to Non Discounted	Max Tariff hourly price
<del>path (Hourly)</del>	
Non Discounted path (Daily) to Discounted	Max Tariff hourly price
path (Hourly)	
Non Discounted path (Daily) to Non	Max Tariff hourly price
Discounted path (Hourly)	

# **54.0** REDIRECT OF A RESALE

Refer to BC Hydro's OATT Business Practice on Resale.\_\_end\_Transfer and Consolidation of Transmission Rights for information on Resales. A Transmission Customer may sell all or a portion of its rights under its Service Agreement or Umbrella Agreement to another Eligible Customer (the "Assignee"). An Assignee has the right to Redirect its Firm rights acquired through a Resale. An Assignee's Redirect will be submitted on OASIS and evaluated in the same manner as any other Redirect; subject to any limitations otherwise noted in this Business Practice.

Prior to accepting a request to Redirect on a Firm basis from an Assignee, BC Hydro has the right to require that the Assignee execute a Transmission Service Agreement.



# **Document Change History**

Issue	Reason for Issue	Date
<u>5</u>	<u>Updated Language to reflect industry changes</u>	July XX, 2022
4	Updated hyperlink to OATT under bchydro.com	July 23, 2015
3	Corrected typos, references and updated language.	March 19, 2014
2	Updated clarification of a capacity reallocation from a Parent Reservation to a Redirect TSR when they share a common segment of a path.	October 18, 2013
1	Updated procedures. Formerly Business Practice 7.	November 1, 2010

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