

# Interconnection Study Metrics Report

## Transmission Generator Interconnections

Q1 2026

**Purpose:**

In accordance with Section 3.5.1 of BC Hydro's Open Access Transmission Tariff (OATT), Attachment M-1, quarterly summary statistics related to the processing of Interconnection Studies are found in this report.

BC Hydro is actively reviewing the OATT, Attachment M-1, Section 3.5.1 and its subcategories to ensure the Interconnection Study Metrics are defined in line with the reality of delivering the Standard Generator Interconnection Procedures and to ensure consistency throughout the OATT. In anticipation of changes, BC Hydro is providing two versions of the Interconnection Study Metrics:

- (1) **OATT Attachment M-1 Interconnection Study Metrics:** Metrics which align to the current requirements of the OATT, and;
- (2) **Adjusted Transmission Generator Interconnection Study Metrics:** Metrics which are intended to represent the realities of delivering the SGIP. Adjustments from the OATT's current definitions are identified within the report.

# OATT Attachment M-1 Interconnection Study Metrics



These metrics are inclusive of all Interconnection Requests, including those submitted under the OATT's Attachment M-1, Standard Generator Interconnection Procedures (SGIP) including Standard Generator Interconnection Agreement, and the OATT's Attachment M-2, Transmission Service and Interconnection Service Procedures for Competitive Electricity Acquisition Processes (CEAPs).

Reporting Period: Q1 2026

OATT Attachment M-1 Interconnection Study Metrics	Ongoing Interconnection Studies Past Target Timelines (# of Studies) As of Apr. 1, 2026	Completed Interconnection Studies			Completed & Ongoing Interconnection Studies Past Target Timelines (% of [ongoing studies past target timelines + completed studies])	OATT Target Timelines
		# of Studies	Completed Past Target Timelines (# of Studies)	Mean Completion Time (Calendar Days)		
Feasibility Studies	1	0	0	-	100%	60 Calendar Days
System Impact Studies	2	0	0	-	100%	150 Calendar Days
Facilities Studies	11	0	0	-	100%	270 Calendar Days

OATT, Attachment M-1 Section References	Ongoing* Interconnection Studies Past Target Timelines	Completed Interconnection Studies			Completed & Ongoing Interconnection Studies Past Target Timelines
		# of Studies	Completed Past Target Timelines	Mean Completion Time	
Feasibility Studies	3.5.1.1 (C)	3.5.1.1 (A)	3.5.1.1 (B)	3.5.1.1 (D)	3.5.1.1 (E)
System Impact Studies	3.5.1.2 (C)	3.5.1.2 (A)	3.5.1.2 (B)	3.5.1.2 (D)	3.5.1.2 (E)
Facilities Studies	3.5.1.3 (C)	3.5.1.3 (A)	3.5.1.3 (B)	3.5.1.3 (D)	3.5.1.3 (E)

## Definitions

Ongoing Interconnection Studies	Interconnection Studies which have started (as per the start date defined in the respective Mean Completion Time definitions) and the Interconnection Study has not yet been delivered to the Interconnection Customer. These metrics are from a point-in-time near the end of the reporting quarter.
Mean Completion Time - Interconnection Feasibility Studies [3.5.1.1 (D)]	Mean days between the start date (date BC Hydro received the executed the Interconnection Feasibility Study Agreement) and complete date (date the Interconnection Feasibility Study was delivered to the Interconnection Customer).
Mean Completion Time - Interconnection System Impact Studies [3.5.1.2 (D)]	Mean days between the start date (date BC Hydro received the executed the Combined Study Agreement) and complete date (date the Interconnection System Impact Study was delivered to the Interconnection Customer).
Mean Completion Time - Interconnection Facilities Studies [3.5.1.3 (D)]	Mean days between the start date (date BC Hydro received the executed the Combined Study Agreement) and complete date (date the Interconnection Facilities Study was delivered to the Interconnection Customer).
Completed & Ongoing Interconnection Studies Past Target Timelines	Calculated as [Ongoing Interconnection Studies Past Target Timelines + Completed Past Target Timelines] / [Ongoing Interconnection Studies Past Target Timelines + Completed # of Studies]

# Adjusted Transmission Generator Interconnection Study Metrics



Adjusted transmission generator interconnection study metrics provide an alternate representation of timelines to deliver Interconnection Studies for transmission generator Interconnection Requests. These adjusted metrics are similar to those defined in BC Hydro's Open Access Transmission Tariff (OATT), Attachment M-1, Section 3.5.1, but adjustments have been made where appropriate to account for the realities of the Standard Generator Interconnection Procedures (SGIP) and the OATT, Attachment M-2, Competitive Electricity Acquisition Process (CEAP). Differences between the OATT defined terms and the adjusted transmission generator interconnection study metrics are identified in **blue** text.

Reporting Period: **Q1 2026**

Definitions	
Ongoing Interconnection Studies	Interconnection Studies which have started (as per start date in <a href="#">Mean Completion Time definitions</a> ) and the Interconnection Study has not yet been delivered to the Interconnection Customer. These metrics are from a point-in-time near the end of the reporting quarter.
Mean Completion Time - Interconnection Feasibility Studies	Mean days between the start date (date BC Hydro received the executed the Interconnection Feasibility Study Agreement <b>and associated deposit</b> ) and complete date (date the Interconnection Feasibility Study was delivered to the Interconnection Customer).
Mean Completion Time - Interconnection System Impact Studies	Mean days between the start date (date BC Hydro received the executed the Combined Study Agreement <b>and the associated deficiency-free data, and deposit</b> ) and complete date (date the Interconnection System Impact Study was delivered to the Interconnection Customer).
Mean Completion Time - Interconnection Facilities Studies	Mean days between the start date (date BC Hydro received notice from the Interconnection Customer to proceed to the Facilities Study and was provided the associated deficiency-free data and deposit) and complete date (date the Interconnection Facilities Study was delivered to the Interconnection Customer).
Completed & Ongoing Interconnection Studies Past Target Timelines	$[Ongoing\ Interconnection\ Studies\ Past\ Target\ Timelines + Completed\ Past\ Target\ Timelines] / [#\ of\ Ongoing\ Interconnection\ Studies + Completed\ \#\ of\ Studies]$ .

Adjusted Transmission Generator Interconnection Study Metrics	Ongoing Interconnection Studies <small>As of Apr. 1, 2026</small>		Completed Interconnection Studies			Completed & Ongoing Interconnection Studies Past Target Timelines	Target Timelines
	# of Studies	Past Target Timelines <small>(# of Studies)</small>	# of Studies	Completed Past Target Timelines <small>(# of Studies)</small>	Mean Completion Time <small>(Calendar Days)</small>		
Feasibility Studies	1	1	0	0	-	100%	SGIP - 60 Calendar Days CEAP - 70 Calendar Days
System Impact Studies	5	2	0	0	-	40%	150 Calendar Days
Facilities Studies	11	2	0	0	-	18%	270 Calendar Days