Background

In 2022, the JGC created metrics to measure the effectiveness of the technical committee transition once it was complete. In 2023, the JGC reviewed and tracked the metrics. This document provides preliminary results from the 2023 metrics. Final results will be available once the data has been validated.

There are seven metrics, broken into five areas of inquiry. The term "committee" refers generally to any group in the WECC Technical Committee structure.

Area 1: Increased stakeholder engagement

> Metric 1.1: Changes in number of meeting attendees

> Metric 1.2: WECC Member Class representation on committees

> Metric 1.3: Number of substantive approval items on committee agendas

Area 2: Nimbleness in identifying and addressing emerging and known risks

> Metric: 2.1: Percent of committee action items completed or closed by the due date

Area 3: Relevance of work product

> Metric 3.1: Number of media citations of WECC committee work

Area 4: Inclusivity of perspectives and expertise

> Metric 4.1: Types of organizations involved in each committee by registered function

Area 5: Enthusiasm of committee participants

> Metric 5.1: Engagement survey of committee participants

Metric 1.1: Changes in number of meeting attendees

This metric tracks the average number of attendees at meetings for 2022 and 2023. 2022 is the baseline year for comparison.

Year	Total Attendees	Total Number of Meetings	Average Attendees per Meeting
2022	1,718	233	7.37

2023	1,505	113	13.32

Between 2022 and 2023, WECC reorganized its committees. This included, retiring committees, combining committees, and creating committees. These changes likely account for the difference in numbers between 2022 and 2023.

Metric 1.2: WECC Member Class representation on committees

This metric monitors the representation of each of WECC's five Member Classes on each of the technical committees. A class is represented when a person from that class is designated as a member of a committee. The numbers in the table below are based on the new technical committee structure, which currently has 25 groups.

WECC Member Class	June 2023		December 2023	
	# Groups with Class Representation	% Groups with Class Representation	# Groups with Class Representation	% Groups with Class Representation
Class 1: Large Transmission Owners	25	100%	25	100%
Class 2: Small Transmission Owners	22	88%	22	88%
Class 3: Transmission Dependent Energy Service Providers	25	100%	24	96%
Class 4: End Users	6	24%	3	12%
Class 5: Representatives of State and Provincial Governments	5	20%	7	28%

Metric 1.3: Number of substantive approval items on committee agendas

The purpose of this metric is to measure the amount of agenda time dedicated to substantive work and discussion versus the time dedicated to updates and procedural matters. To measure this, the metric tracks the number of substantive approval items versus procedural approval items on agendas throughout the year. WECC started tracking this metric in August 2023. Between August and the end of December 2023, there were 97 approval items on agendas. Of those 39, or 40% were items other than agenda and minute approval items.

Metric: 2.1: Percent of committee action items completed or closed by the due date

This metric measures how well groups complete their action items by the due dates they have selected. There were 237 action items across committees in 2023. Of those 153 were completed on time, 44 were completed late, and 40 were still open at the end of the year.

	2021	2022	2023
Completed On-Time	19%	55%	66%
Completed Late	58%	34%	19%
Open at Year End	23%	11%	17%

Metric 3.1: Number of media citations of WECC committee work

This metric was meant to measure the number of media citations of WECC's committee work. Staff recommends this metric be removed because the data to track it does not exist. WECC tracks citations in media for its work but does not track committee work separately, so there is no way to tell how often WECC committee work is cited.

Metric 4.1: Types of organizations involved in each committee by registered function

This metric measures the diversity of participation in the committee structure by WECC registered function. A registered function is represented when at least one person from a company with that registered function is designated as a member of a committee. The numbers in the table below are based on the new technical committee structure, which currently has 25 groups.

WECC Registered Function	2023	
	# Groups with Representation	% Groups with Representation
BA	25	100%
DP	25	100%
DP-UFLS	5	20%
FRSG	17	68%
GOP	25	100%
GO	25	100%
IA	17	68%
PA	25	100%
RC	20	80%
RSG	10	40%
RP	25	100%
TOP	25	100%

TO	25	100%
TP	25	100%
TSP	25	100%

Metric 5.1: Engagement survey of committee participants