

JGC Metrics Update

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JGC Metrics

- Adopted early in 2022
 - Measure the effectiveness of the new technical committee structure once complete
 - Started tracking some metrics early to establish baseline
- Current status—Three categories
 - 1. Currently tracking, continue tracking with some fine tuning (7 metrics)
 - 2. Not currently tracking, will begin tracking Q3 2023 (3 metrics)
 - 3. Not tracking or cannot track, revision or elimination necessary (9 metrics)



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Metric	Status	Recommendation
1. Increased stakeholder engagement		
1.1: Percent increase of attendees at meetings over the 2021 average by the end of 2023	Tracking	Continue tracking
1.2: Representation from all classes on all committees	Tracking	Continue tracking
1.3: Number of action items versus update items on agendas	Not tracking	Begin tracking Q3 2023
2. General Understanding of Committee Work		
2.1: Number of RRPs and Long-term Strategy Items Addressed by Committees	Tracking	Continue tracking but revise
3. Reduction of Duplicated Work		
3.1: Monitor committee activities by comparing agendas and minutes for overlapping topics	Not tracking	Eliminate
3.2: How identified overlaps from Metric 3.1 are addressed	Not tracking	Eliminate
4. Rapid response time in identifying and addressing emerging and known risks		
4.1: Time between adding an activity to a work plan and the start of work	Not tracking	Eliminate or revise
4.2: Percent of action items completed or closed by the due date	Tracking	Continue tracking
5. Work produced is relevant to a broad range of WECC stakeholders		
5.1: Number of end products published on WECC.org from three-year work plans	Tracking	Continue tracking but revise
5.2: Number of times work is cited	Tracking	Continue tracking but revise
5.3: Number of additional items requested from end users	Not tracking	Eliminate or revise
5.4: Number of times WECC presents work in outside forums	Not tracking	Revise
6. Stakeholders can easily connect to and participate in groups		
6.1: How often the informative and interactive stakeholder committee guide is updated.	Not tracking	Eliminate
6.2: Number of hits on WECC.org for the interactive guide	Not tracking	Eliminate
7. Committee work includes a broad range of perspectives and expertise		
7.1: Number of outside perspectives invited to speak at the committees	Not tracking	Begin tracking Q3 2023
7.2: Types of organizations involved in each group by registered function	Tracking	Continue tracking
7.3: Track organizational level and titles of people involved in committees	Not tracking	Eliminate
8. Increased enthusiasm within committees		
8.1: Survey of group members	Not tracking	Begin tracking Q3 2023
8.2: Number of volunteers for action items and ad hoc groups from 2021 to 2023 to be included in lessons learned	Not tracking	Eliminate



- 1.1 Percent increase in attendees at meetings 2021–2023
 - Increase in average number of attendees per meeting
 - Four in 2021*
 - Seven in 2022
 - Eleven so far in 2023
 - 2021 data is incomplete
- 1.2 Member Class representation on committees
 - Class 1: represented on 100% of committees
 - Class 2: 88%
 - Class 3: 100%
 - Class 4: 24%
 - Class 5: 20%



- 2.1 Number of RRPs and Long-Term Strategy (LTS) items addressed by committee three-year work plans
 - All RRPs are being addressed
 - Majority of work plan items support analytical, modeling, or information-sharing tools and processes. These generally support one or more RRP
 - 12 of 57 items specifically address an RRP
 - LTS Focus Areas 2 and 3 are main focus of technical committees



- 4.2 Action items completed on time
 - Some improvement over 2021

	2021	2022	2023 (Q1)
Completed On-Time	19%	55%	39%
Completed Late	58%	34%	36%
Open at Year End	23%	11%	24%

- 5.1 Number of committee products shared on WECC.org
 - All committee work products that could be shared were shared on WECC.org in 2022
 - Four of 11 work products shared on WECC.org
 - Seven included models, inputs, etc. and are not shareable



- 5.2 Number of times work is cited (in media)
 - In 2022 WECC's work was cited 52 times in media. Through May 2023, that number is 16
- 7.2 Registered function representation in committees
 - 2/3 of registered functions are represented on all WECC committees



Begin Tracking Q3 2023

- 1.3 Number of action items vs. update items on agendas
 - Requires WECC to start tracking new information on meetings
 - Start after the final approval of new structure
- 7.1 Number of outside perspectives invited to speak at committees
 - Requires WECC to start tracking new information on meetings
- 8.1 Survey of group members (gauge enthusiasm)
 - Wait until new structure finalized



Recommended for Revision

- 4.1 Time between adding an activity to the work plan and the start of work
 - Revise and clarify what we are trying to understand
 - How to track the data (e.g., what counts as starting)
- 5.3 Number of additional items requested from end users
 - Need to clarify the intent
- 5.4 Number of times WECC presents work in outside forums
 - The information WECC tracks is not applicable to this metric



Recommend Elimination

- 3.1 Monitor committee activities by comparing agendas and minutes for overlapping topics
 - Cost: Extremely labor intensive
 - Benefit: Isn't clear that this will provide meaningful information because the fact that a topic is on multiple agendas does not mean there is overlap
- 3.2 How the identified overlaps are being addressed
 - Eliminate with 3.1
- JGC, RAC, and RRC leadership coordination work is a better alternative



Recommend Elimination

- 6.1 How often the interactive stakeholder guide is updated
- 6.2 Number of website hits on the guide
 - The guide was never finished and we decided to go in a different direction to engage with committees
- 7.3 Track organizational levels and titles of committee participants
 - Data we don't track as part of committee tracking
- 8.2 Number of volunteers for action items, ad hoc groups to be included in lessons learned
 - The intent is not clear
 - It isn't clear that this information would provide value



JGC Metrics: Next Steps

- Continue tracking metrics already tracking and fine-tune
- Start tracking three metrics in Q3 2023
- JGC to work with WECC staff to review and revise or eliminate nine of the metrics
 - Recommend a strike team





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