



# Measuring capacity progress in climate transparency under the GST

**A collaborative discussion to enhance coherence and effectiveness of future capacity-building endeavors**

December 4<sup>th</sup>, 2023 | Effective Capacity-building Day | COP28

*Co-Organizers:*

*Greenhouse Gas Management Institute; Institute for Global Environmental Strategies; and Council on Energy, Environment, and Water*





# Event Agenda

**10 Minutes:** Introductory presentation on measuring capacity progress in climate transparency under the GST

**30 Minutes:** Facilitated small group discussion

**15 Minutes:** Session close and networking





Lack of capacity, lack of support, but what is it exactly we want to change?



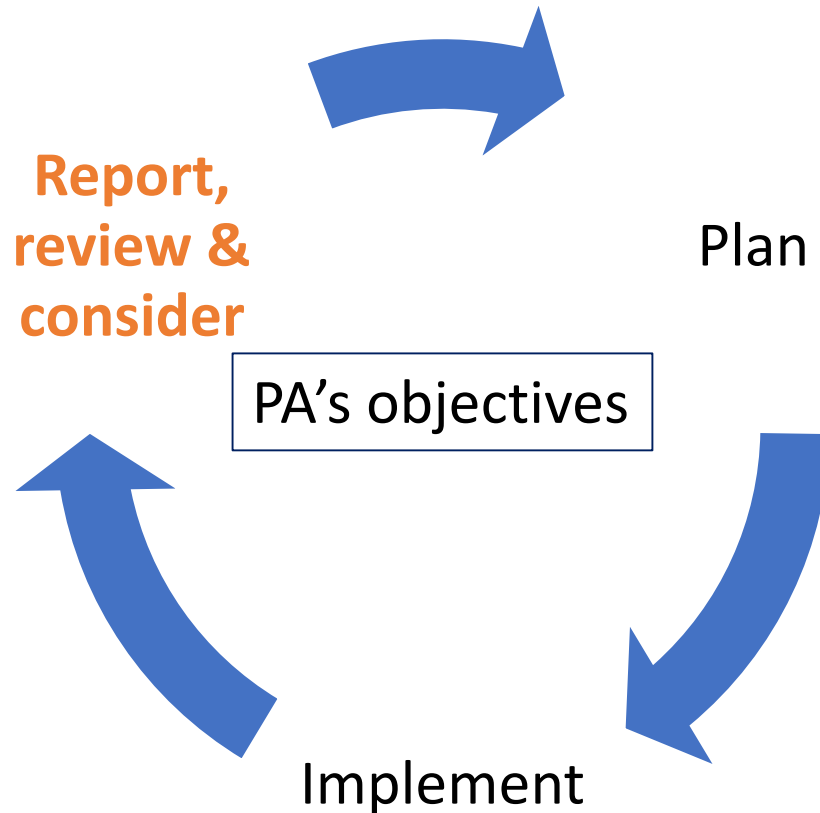
freshspectrum.com



Modified from a presentation by Gillenwater M., "How Enhanced Monitoring & Evaluation can deliver Transparency and Capacity Building, at Enhancing coordination on climate transparency (2019, Rome)



# Capacity for Climate Transparency under the Paris Agreement



## *Why transparency?*

- Foundation for **informed** domestic policy-making and actions (NDC)
- Building **trust and confidence**
- **Inputs to the GST** to assess the collective progress of all Parties





# Challenge and opportunity at the time of GST1

Lack of consensus on what transparency capacity should constitute<sup>1)</sup>

Indicators of progress on capacity-building are difficult to monitor<sup>2)</sup>

Under the Paris Agreement no framework [...] was put in place<sup>3)</sup>

To be effective, capacity-building needs [...] underlying social and economic systems<sup>2)</sup>

Country ownership of [...] capacity-building interventions is fundamental<sup>2)</sup>

In 2024, Parties will submit their first BTR, which is a key step to enhance transparency<sup>2)</sup>

1) [White M et al. \(2023\)](#); 2) [UNFCCC \(2023\)](#); 3) [UNFCCC \(2022\)](#)



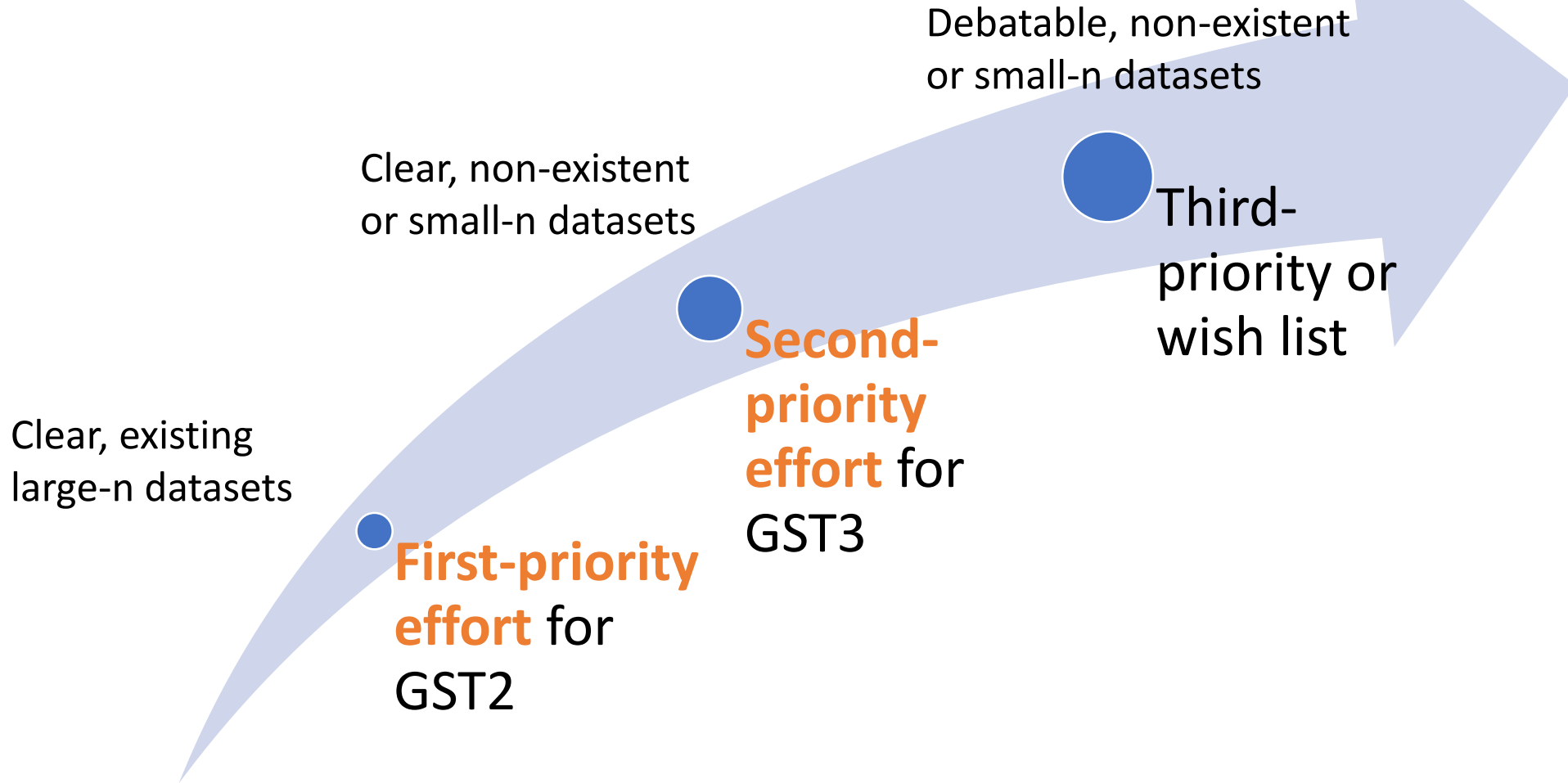


# Measurement Framework for Transparency Capacity

Dimensions	Examples of Capacity Attributes	
	Structural Attributes	Social Attributes
<b>Output Quality</b> (Primary Dimension)	Quality principles, output template	Frequency, timeliness, caliber
<b>Institution and Organization</b> (Secondary Dimension)	Budget, standards, agreements, regulations, laws, policy, procedures	Stakeholders, staff, efficiency, relational interaction
<b>Knowledge and Skills</b> (Secondary Dimension)	Curriculum, methods, information management software	Proficiency, software user efficiency



# Transparency improves over time – and so does measurement of capacity for transparency



Based on White M et al. (2023) "[Measuring Capacity Progress in Climate Transparency: A Framework to Inform Future Work](#)".





## Small Group Discussion (30 minutes)

What capacity-building **indicators** should we **prioritize** for future research and evaluation?

How could we foster and **increase** capacity-building indicator **data availability**?







## To Close (15 minutes)

**Ask someone** in this room for advice, ideas, connections, or information that might help you advance one capacity-building measurement need of your own.

**Offer to someone** advice, ideas, connections, or information that might help someone advance measuring capacity-building.

