

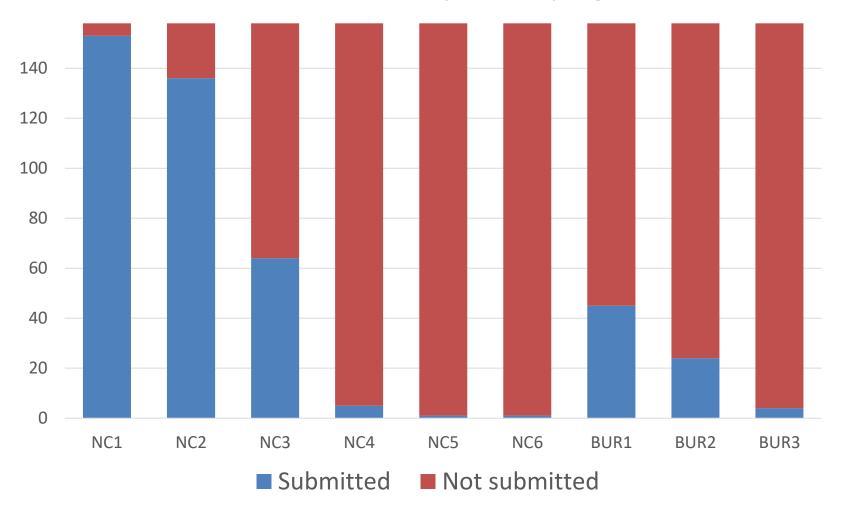


# How Enhanced Monitoring & Evaluation can deliver Transparency and Capacity Building

Enhancing coordination on climate transparency 21 May 2019 Rome, Italy Michael Gillenwater Executive Director Greenhouse Gas Management Institute Is our capacity building having an impact?

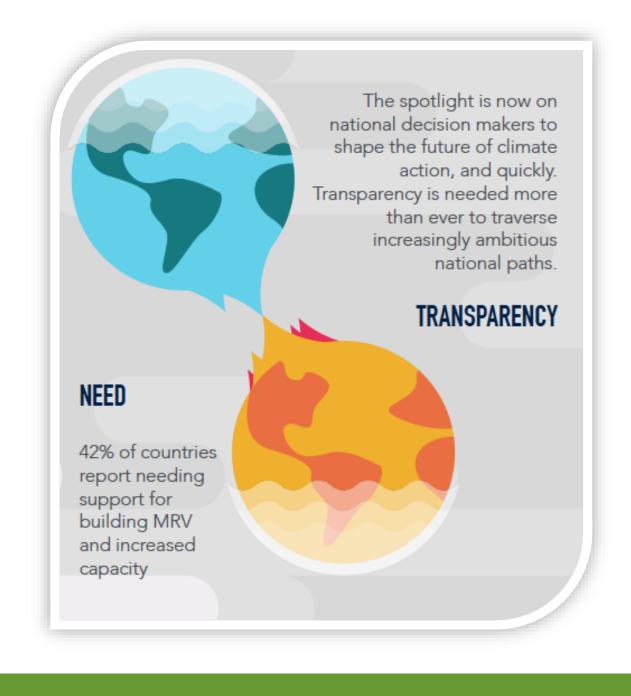


#### Number of submissions by developing countries

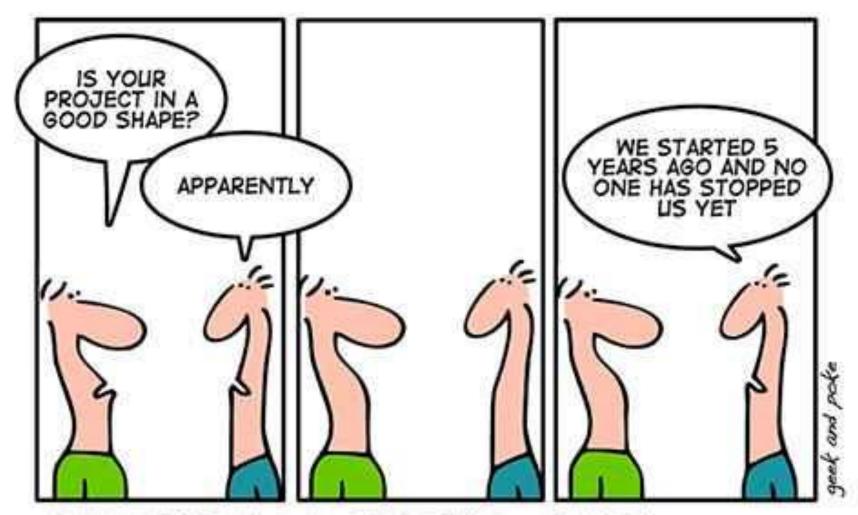


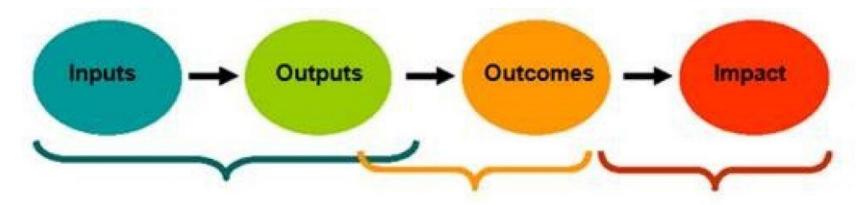
*Note*: n=158

Reference: UNFCCC website as of March 2019

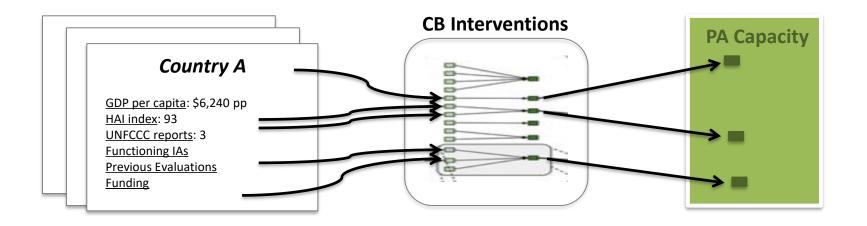


## Accountability...



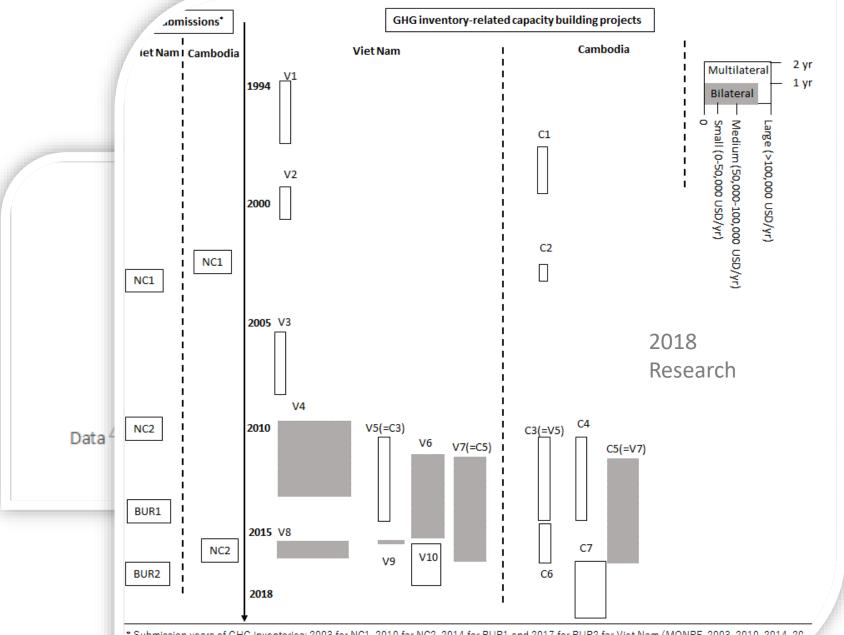


Monitoring: What has been invested, done and produced, and how are we supporting partners to achieve the objectives? Evaluation and review: What progress has the project made towards achieving its objectives? Impact assessment: What long-term, sustainable changes have occurred and how did our interventions contribute to these?



Umemiya C., White M., Amelina A., Shimizu N. (2017) National Greenhouse Gas Inventory Capacity: An assessment of Asian Developing Countries, *Environmental Science and Policy* 78, 66-73.

Umemiya C., Ikeda M., White M., (2019 in review) "Lessons learned for future transparency capacity building under the Paris Agreement: a review of greenhouse gas inventory capacity building projects in Viet Nam and Cambodia," *Cleaner Production*.



<sup>\*</sup> Submission years of GHG inventories: 2003 for NC1, 2010 for NC2, 2014 for BUR1 and 2017 for BUR2 for Viet Nam (MONRE, 2003, 2010, 2014, 202) 2002 for NC1 and 2016 for NC2 for Cambodia (MOE, 2002 and 2015).

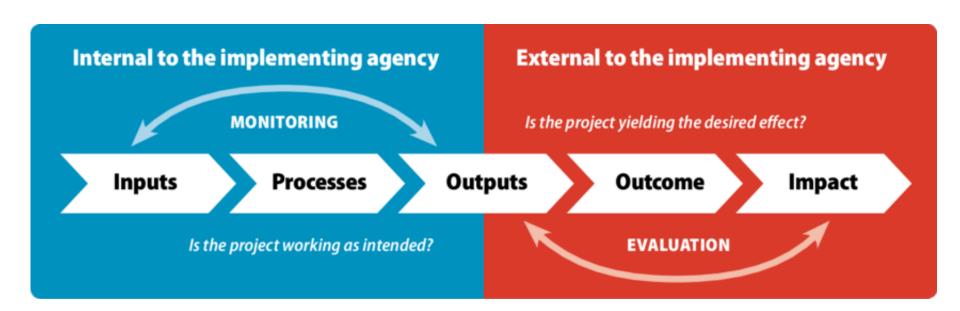






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## Extra Slides



### What do we know about capacity building?

- Long-term process
- Applied at various scales
- Delivered across "enabling" environments
- Limited time
- Limited resources
- Reluctance to use innovative CB approaches

Umemiya C., White M., Amelina A., Shimizu N. (2017) National Greenhouse Gas Inventory Capacity: An assessment of Asian Developing Countries, *Environmental Science and Policy* 78, 66-73.

Umemiya C., Ikeda M., White M., (2019 in press)"Lessons learned for future transparency capacity building under the Paris Agreement: a review of greenhouse gas inventory capacity building projects in Viet Nam and Cambodia," *Cleaner Production*.