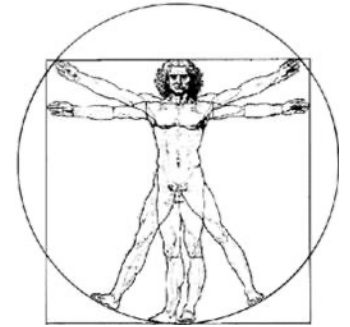


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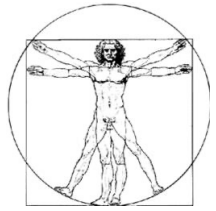


Mitigation

Carlos Fuller, OBE

Ambassador and Permanent Representative of Belize to the
United Nations

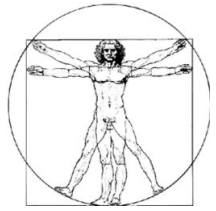
for sustained capacity building in support of international climate change negotiations
pour un renforcement durable des capacités en appui aux négociations internationales
sur les changements climatiques



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Global Stocktake (GST): Context

- Parties are not on track towards achieving the objective of the Paris Agreement
- Resolves to pursue efforts to limit the temperature increase to 1.5°C
- Commits to accelerate action in this decade on basis of best available science, reflecting equity and CBDR-RC in light of different national circumstances
- Notes with concern the pre-2020 gaps in mitigation by developed country parties and that the IPCC had indicated that developed countries must reduce emissions by 25-40% below 1990 levels by 2020, which was not achieved

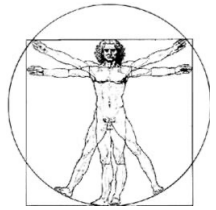


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GST: Mitigation

- Reduced temp rise from 4°C to 2.1°C to 2.8°C based on NDCs
- GHG emissions higher than implied in NDCs
- Reductions in global GHG emissions of 43% required by 2030 and 60% by 2035 relative to the 2019 level and net zero CO₂ emissions by 2050.

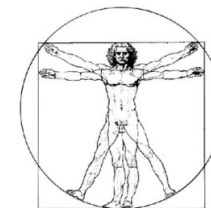
GST Mitigation: Way Forward



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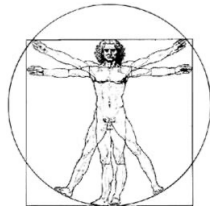
- Triple renewable energy and double energy efficiency by 2030
- Phase-down unabated coal power
- Accelerate efforts towards net zero emission energy systems, utilizing zero- and low-carbon fuels well before or by around mid-century
- Transition away from fossil fuels in energy systems
- Accelerate zero- and low-emission technologies
- Accelerate and substantially reduce non-CO₂ emissions
- Accelerate the reduction of emissions from road transport
- Phase out inefficient fossil fuel subsidies

GST Mitigation: Next Steps



- Parties to communicate in 2025 their NDCs with an end date of 2035
- Parties to put in place new or intensify existing domestic arrangements for preparing and implementing their successive NDCs;
- Parties to take into account the good practices and opportunities identified during the technical dialogue of the first GST in enhancing their actions and support;
- SB 60 Chairs to organize an annual GST Dialogue on how the outcomes of the GST are informing the preparation of next NDCs and the Secretariat to prepare a report for consideration at its subsequent session
- UAE to convene GST Dialogue on implementing the GST

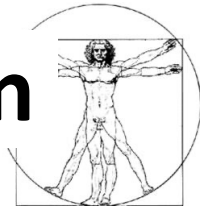
GST Mitigation: Next Steps



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- Decides to launch, under the guidance of the CMA 5, 6, and 7 Presidencies, a set of activities (“Road map to Mission 1.5”) to significantly enhance international cooperation and the international enabling environment to stimulate ambition in the next round of NDCs, with a view to enhancing action and implementation over this critical decade and keeping 1.5°C within reach
- The TROIKA

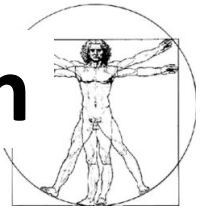
Mitigation Ambition and Implementation Work Programme (MWP)



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- Mandate to urgently scale up mitigation ambition and implementation in this critical decade in a manner that complements the global stocktake
- MWP shall:
 - start immediately after the COP27/CMA4 (2022) and continue until its eighth session (2026), with a view to adopting a decision on the continuation of the work programme at that session
 - be carried out under the Conference of the Parties serving as the meeting of the Parties to the Paris Agreement (CMA)
 - be implemented under the guidance of the two co-chairs appointed every two years by the Chairs of the SBSTA and SBI
 - hold at least two global dialogues every year and investment-focused events

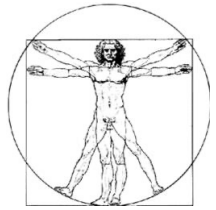
Mitigation Ambition and Implementation Work Programme (MWP)



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- Global dialogues and investment-focused events held in 2023 were on accelerating just energy transitions, including in transport systems
- Annual report by the work programme Co-Chairs, has key findings, opportunities, and barriers in implementing the work programme

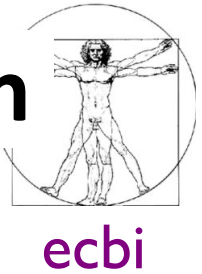
Key findings, opportunities, and barriers



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- Renewable energy
- Grid and energy storage,
- Carbon dioxide capture and use and carbon dioxide capture and storage
- Energy efficiency
- Deploying and shifting to collective and non-motorized modes of transport
- Energy and resource efficiency in the transport sector
- Electrification of vehicles and shifting to low or zero-carbon fuels
- Information on policies and measures, financing issues, technology and capacity, and sustainable development and socio-economic impacts;

Mitigation Ambition and Implementation Work Programme (MWP)



- COP 28 Decision was procedural
 - Welcoming the convening of the events
 - Noting the report by the co-Chairs
 - Recommendations to make the events more inclusive
 - Recommendations on opportunities to convene the events
- Global dialogues and investment-focused events in 2024 will be on **Cities: buildings and urban systems**
- MWP is on the agenda for SB60