

#### Roundtable on Article 6.2

SBSTA 11a

AOSIS Presentation November 5, 2017

#### **Priority issues for AOSIS**



- AOSIS supports Article 6, with the following priorities:
  - centralized oversight
  - cooperative approaches do not erode environmental integrity
  - common international accounting framework
  - substantial overall mitigation in global emissions
  - Priority on domestic mitigation measures
  - share of proceeds for adaptation
  - promoting sustainable development
  - creating opportunities and positive incentives for mitigation
  - avoiding incentives that run contrary to the principles and goals of the Paris Agreement.

#### Three binding requirements in Article 6.2: each requires guidance



- Parties shall ... promote sustainable development
- Parties shall ... ensure environmental integrity and transparency, including in governance
- Parties ... shall apply robust accounting to ensure, inter alia, the avoidance of double counting
- Centralized oversight is needed to ensure that Parties act consistent with guidance adopted by the CMA in these areas

# 1. How can we ensure that the guidance in relation to environmental integrity is sufficient?



- Guidance is sufficient when there is confidence that use of Article 6 does not erode NDCs individually or in aggregate
- This requires guidance to ensure the quality of ITMOs and the quality of the systems through which they move
  - Provisions to ensure that "hot air" is not created and transferred
  - Application of common minimum standards that ensure ITMOs represent real, measurable, additional, verified, permanent emission reductions
  - common international accounting framework, to ensure no double counting or claiming of reductions takes place, ensure transparency
  - third party technical review, to ensure agreed Article 6 criteria are met before ITMOs are issued
  - Centralized systems to check transfers registries, ITL, accounting database, unit identifiers and vintages
  - Limits on issuance / transfer / use will require consideration
  - Ongoing reporting on ITMO transfer/acquisition captured in registries; corresponding adjustments immediately upon transfer

#### Issues for consideration



- To protect environmental integrity, may need to consider
  - Quantitative restrictions on transfers, e.g., to address supplementarity or overselling?
  - Restrictions on types of transfers?
  - Quantitative restrictions on carryover?
  - Restrictions on use of vintages of reductions?
  - Restrictions **in sectors** with a high degree of uncertainty in emission estimates?
  - ...?
- Centralized systems could ensure any restrictions that are agreed are properly applied (international transaction log checks).

# 2. Which accounting approaches are the most suitable and why?



- ITMOs are "outcomes" retrospective
- Reflect emission reductions achieved, rather than allowances to emit
- national accounts separate from inventories, separate from NDCs – to reflect verified emission levels, with additions and subtractions made, reflecting corresponding adjustments, in tonnes of CO2-eq
- Why? Learning from the Kyoto Protocol, and addressing the need to avoid creation and transfer of surplus and "hot air", which have the effect of undermining environmental integrity of Parties' targets.

# 3. How is mitigation outside the scope of the NDC covered by the guidance?



- Article 6.2 addresses "cooperative approaches that involve the use of internationally transferred mitigation outcomes toward NDCs"; all approaches involving "use", including 6.4 transfers for use, are to be addressed by Article 6.2 guidance
- Given Article 4's provisions re progression, movement toward economy-wide targets for all Parties, importance of domestic measures, important not to create perverse incentives
  - for Parties to maintain sectors outside the scope of their NDCs, where they can be used to generate offsets that do not require corresponding adjustments,
  - that deter Parties from moving to economy-wide emission reduction or limitation targets,
  - that deter Parties from putting mitigation measures in place in certain sectors, to protect these sectors for external investment