### United Nations Framework Convention on Climate Change

The role of carbon markets and economic instruments in supporting NDC implementation

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# The Paris Agreement

- ✓ Blueprint for global climate action.
- ✓ Commitment & actions expressed as NDCs → clear focus
  on national ownership (national inventories and action plans)
- ✓ Article 6 provides basis for cross-border cooperation, including transfer of emission reductions.
- Experience from market based approaches and economic instruments under the Kyoto Protocol shows significant potential.
- ✓ But Art 6 goes far beyond offsetting and emissions trading.
- May be implemented at national or international levels.



## Carbon markets and economic instruments

#### ....what for?

- ✓ As a pollution reduction tool
- ✓ As a policy signal to target groups
- ✓ As a finance instrument for climate action.
- As a climate action and cost discovery tool
- ✓ As efficiency & stability measure
- As means for capacity building & tech transfer
- As a way to fully engage the private sector
- ✓ As a way to support sustainable development





# Kyoto Protocol 2.0??

Nope....so what is different?

- Cooperation beyond offsetting and emission trading Cooperative approaches, 6.4 mech, and non-market approaches
- Different accounting: All countries have NDCs...but not all sectors are covered.
- □ Different scale: Moving from project by project and unit by unit towards transformational shifts.
- SDGs much more essential
- Robust accounting, environmental integrity, transparency and <u>increased</u> ambition in NDCs
- But building on capacity and lessons learned from KP.





## What is needed

- Do not reinvent the wheel
- Identify potential for markets & economic instruments in national context.
- ...for what sectors, actions, stakeholders
- Ensure technical capacity for implementation
- Understand requirements for international cooperation.
- Get buy-in from sectors, cross-ministries, financial backers, as well as critics (long-term reliability is essential).
- Consult→ pilot → launch





