

Options to use existing international offset programs in a domestic context PMR TECHNICAL NOTE 10

Noémie Klein Ecofys Twelfth Meeting of the Partnership Assembly Barcelona, Spain May 29-30, 2015









Technical Note 10

◆ A framework for understanding and categorizing past, present and future offset program design, implementation and operation

◆ In order to support countries advance domestic offset programs with full knowledge of existing experience and avoid continual re-invention









The framework provides a multiple function tool box for offsets:

Inventory of international practices



Scenarios & design questions









- Framing questions
- Impact analysis











Inventory of international practices



Administration

- 1. Governance & institutions
- 2. Project cycle & regulations
- 3. Costs & revenues
- 4. Liabilities, non-permanence risk & appeal

Infrastructure

- 5. Scope
- 6. Methodologies & tools
- 7. Validation & verification & accreditation
- 8. Registry

Market

9. Market information









Scenarios & design questions

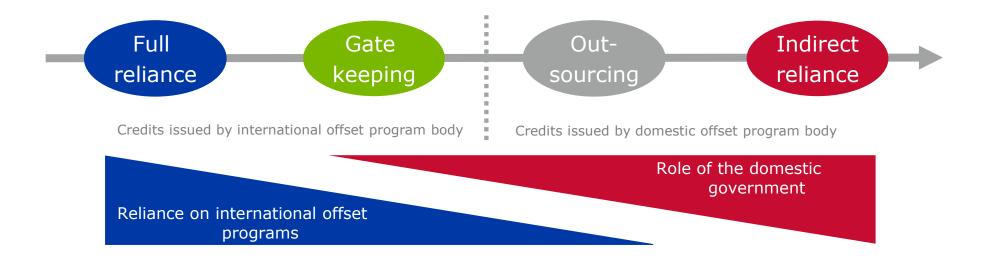








How to leverage the international experience: four scenarios









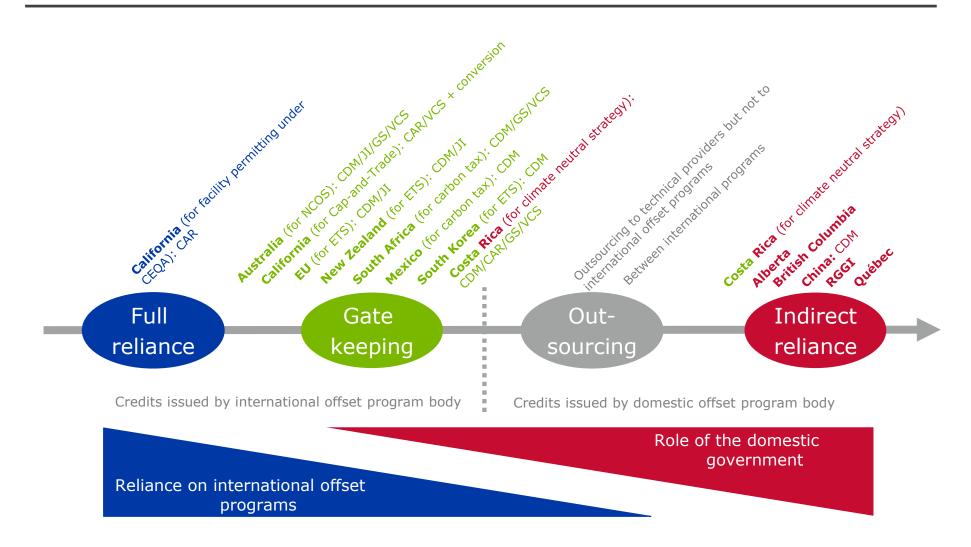


Scenarios & design questions

















Framing questions & impact analysis



- Which scenario to go for?
 - Impacts: institutions, regulations, technical and operational capacity, costs and revenues
 - Objectives, drivers and constraints for the use of offsets









Impacts

- Choice of the international offset program(s) accepted under the domestic offset program
- Use of add-on labels: reliance on offset programs only or introduction of additional compulsory add-on labels
- Type of registry: reliance on international registry or allow transfers to domestic registry
- Level of outsourcing of the domestic registry
- Type of domestic restrictions and check for compliance
- Type of appeal procedure for the domestic decision: no procedure or additional domestic procedure
- Choice of the modules to outsource and the level of outsourcing (full or partial)









Objectives, drivers and constraints for the use of offsets



- Capacity building and gradual development of the prog
- Support of abatement efforts in selected sectors
- Past experiences and existing capacities
- Size of the targeted market
- Time pressure
- Budget constraints
- Credibility
- Enforcement and oversight, interdependence
- Interaction with other regulations
- Preparation for tighter abatement measures domestically
- Cost containment mechanisms under another domestic policy
- Preparation for integration into an international carbon market









Next steps

Application of the framework

 Deeper dive on some of the key design questions (e.g. registries, customization of existing programs, costs)

 Fine-tuning of the framework based on detailed case-studies of countries and programs









Thank You

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