# STANDARD FOR APPLICATION OF MULTIPLE CDM METHODOLOGIES FOR A PROGRAMME OF ACTIVITIES

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# Standard for application of multiple CDM methodologies

#### Outline

- Background
- Definitions
- Requirements
- Recommendations from the PoA workshop



#### Background

- CMP6 requested further work to simplify the application of multiple methodologies and technologies, possibly including city-wide programmes
- Following a call on PoAs, EB 60 requested a draft standard for applying multiple methodologies for EB 63 consideration
- PoA workshop (7-8 May 2011)



# Scope, applicability and definition

- Requirements for applying different combinations of technologies/measures and/or approved CDM methodologies;
- Applicable to CMEs;
- **Cross effects** refer to the interactive effects between the technology(ies)/measures of a CPA.



#### Requirements – General

- The CME shall list in the PoA-DD (and the generic CPA-DD) various combinations of technologies/measures and/or approved methodologies that will be implemented.
- The CME shall elaborate the eligibility criteria for CPA inclusion and where applicable sampling plans for each of the combinations separately.
- If a CPA uses technologies/measures from several methodologies, it shall be in compliance with all the eligibility criteria derived from the requirements of all the methodologies. These eligibility criteria shall be identified in the validated PoA-DD.



#### Requirements – SSC

- Combinations of technologies/measures and/or methodologies for a PoA, are eligible where it is demonstrated that there are no cross effects between the technology(ies)/measures applied.
- Where such cross effects do exist CME shall propose methods to account for such as per request for deviation procedures to ensure calculation of emission reductions are accurate.



# Requirements – SSC

No.	Scenarios	Examples
1.	Same combination of technologies/measures under the same combination of methodologies	(status in quo) III.D + I.C
	applied consistently in each and every CPA	
2.	A single methodology is consistently applied in each and every CPA of a PoA but using multiple technology(ies)/measures	Different technologies in AMS-III.H
2		
3.	A principle technology/measure is applied	AMS-III.AO +
	consistently in each and every CPA using	(1) AMS-I.C, or $(2)$ AMS LD
	multiple combinations of methodologies.	(2) AMS-I.D, or $(2)$ AMS-I.F.
		(3) AMS-I.F, or
		(4) AMS-III.AO only
4*.	Combinations of technologies/measures and	A range of activities
	methodologies varies across CPAs of a PoA	within different sectors,
		e.g. energy generation, EE,
		waste management

\*The combinations aimed for implementation is known ex ante, no revision of PoA documentations are foreseen in XX years



#### Requirements – SSC

- CME may optionally use the current Request for clarification procedure to seek clarifications on cross effects
- Where possible, these requests shall be treated under fast track procedures and response is provided within 4 weeks.
- Combinations of approved methodologies by the Board are contained in the SSC General Guidelines
- The compliance with the SSC threshold of a CPA shall be met by following the SSC General Guidelines



#### Requirements – LS, SSC&LS

- For PoAs applying large scale CDM methodologies, only combinations explicitly permitted in the methodologies can be applied without pre-approval.
- Otherwise, clarification shall be sought by following the Request for clarification to the MP. Same procedure also applies to situation when multiple SSC and LS are combined.



#### Recommendations from PoA workshop

Recommendations pertaining to this particular standard:

- Flexible procedures for applying multiple methodologies
- A list identifying simple combination of methodologies
- City wide PoA

Recommendations probably fit in other work:

- Simplify the monitoring for transport/waste sectors, default values and principle of conservativeness; use of models
- Minimum requirements on CMEs qualifications.
- Procedures for changing the CME within a PoA;
- DNAs requested further training to consultants, city managers on issues related to monitoring aspects;



# Thank you!

