#### PROJECT DEVELOPER FORUM

A Project Developer's view on lessons learned and challenges with PoAs (module 2.2)

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- To discuss the standards and rules related to PoAs in order to calibrate their understanding among relevant stakeholders, discuss lessons learned and challenges faced by them during their implementation.
- Focus on what further improvements of PoA standards can be done in longer term

# Flash back



- Workshop on PoA early May 2011
- Integrated Workshop on PS, VVS & PoA Standards in August 2011
- Topics discussed back then
  - additionality test and eligibility
  - additionality of policy backed PoAs
  - micro-/SSC limits for CPAs with many small scattered activities
  - CPA inclusion and liability

# What has been achieved?



Standard on

- additionality demonstration  $\square$
- eligibility criteria ☑
- application of multiple methodologies ☑
- sampling and surveys ☑
- Not addressed
  - Micro-/SSC limits for dispersed PoAs
  - Additionality in the context of existing policies



- Not yet much experience with new standards
- PoA often replication of stand-alone PAs
- Lacking validation experience causes delays
  - Interpretation of rules, cautious validators
- Only few examples as of today
  - Validation 1.5 to > 2 years, quite resource intensive
  - Inclusion 3 6 months at up to half the cost compared to stand alone PAs

# Where do PoA stand today? II



- No Issuance yet
- First monitoring reports available
- New sampling standard is conservative
  - Standard may help a lot
  - Potential for a prohibitive large number of scattered samples
  - Cross CPA sampling needed



- Investor's perception
  - Complex and costly projects with small volumes
  - High transaction costs and uncertainty
  - BUT: Not true for highly replicable types
- Highly standardised and replicable PoAs can leverage economies of scale
  - Less costly inclusions, streamlined monitoring and verification
  - Recognition by investors

# Challenges on the way forward I



- CPA inclusions and liability
  - CME to take on liability for autonomous inclusions
- Micro / SSC limits for CPAs
  - rules to address very small household level activities (CFL, cook stoves, rice patches, etc.)
  - more automatic additionality, remove limits altogether
- Standardisation is key for PoAs
  - Limit subjectivity
  - Increase predictability, processing time
  - Less issues at validation, inclusion, verification



- Future will see focus on inclusion and issuance

- Design changes over time
- Exchange of CMEs
- Liability management on inclusion & verification
- Availability of DOEs to verify: capacity, accreditation, alternation
- Main challenge lies with CER demand post 2012

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# Thank you for listening

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