

Development of technology-specific eligibility criteria for PoAs & Revision of the Sampling Guidelines

Ninth CDM Roundtable

Michael Lehmann 23 August 2013



Technology-specific eligibility criteria

- Standardization of eligibility criteria for selected technologies would be useful
 - CFL distribution
 - Cook stoves
 - Water purifications
 - ...
- Standardization may go beyond definition of eligibility criteria
 - Best practises for surveys
 - Default values for determining baseline emissions
- Standardization would not only be of value for CDM but also for other future mechanisms



Revision of the Sampling Guidelines

- Flowchart of a survey design (Figure 1)
 - Flowchart introduces terms "more practical" and "too costly"
 - These terms are very relevant, in particular in light of today's market conditions, but need to be further elaborated
 - What are acceptable costs for monitoring of a PoA producing 20 000 tCO₂e, 50 000 tCO₂e, 100 000 tCO₂e, 200 000 tCO₂e?

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- Is "more practical" not simply a subset of "less costly"?
- Inclusion of further best practice examples is valuable



Acceptance sampling by DOE during verification

- Sampling standard refers to "the size of the sample for field/onsite check"
 - What is a field/onsite check? A visit to the CME office or a visit to actual households?
- While it is possible that a DOE carries out a check of documentary evidence for a random sample of +30 households, it is in most cases not feasible to, within reasonable time, carry out a onsite check of a random sample of e.g. 10-20 households
 - with a random sample one would expect that the selected households will be all in different locations, hence visiting 10-20 households in a country wide PoA requires still much travelling
- DNV's suggestion
 - DOE verifies that the CME's management system is sufficiently reliable to ensure that the system correctly reports the relevant information needed to determine the PoA's emission reductions
 - DOE verifies, through sampling, that there is documentary evidence supporting the reported information
 - DOE is performing onsite checks for a small sample (cluster sampling) to confirm that there
 are no systematic reporting errors which would question the reliability of the documentary
 evidence verified earlier



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