

# Programme of Activities (PoA)

## Registration and validation requirements

Training Workshop on CDM “Post-registration Changes” and  
Programme of Activities (PoAs)

12-13 February 2014, Pretoria, South Africa



# Outline

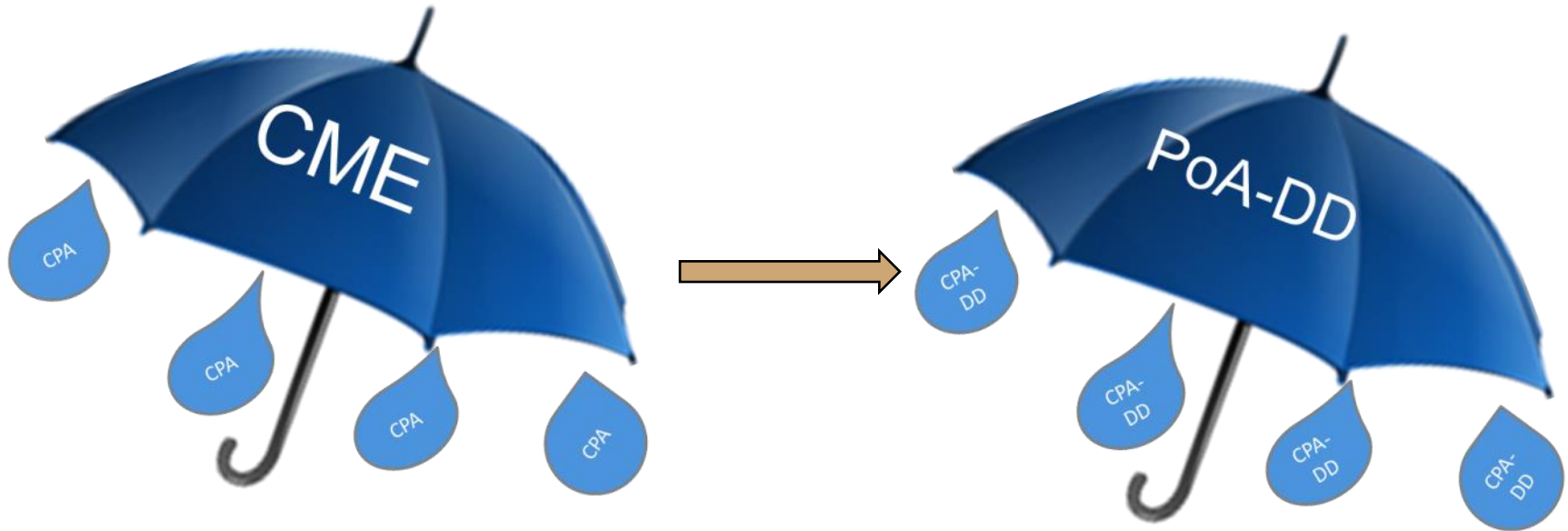
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- 1. PoA-DD and CPA-DD preparation**
- 2. LoA issuance**
- 3. Validation**
- 4. CPA inclusion**



# PoAs documentation

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CME – coordinating or managing entity

CPA – CDM programme activity

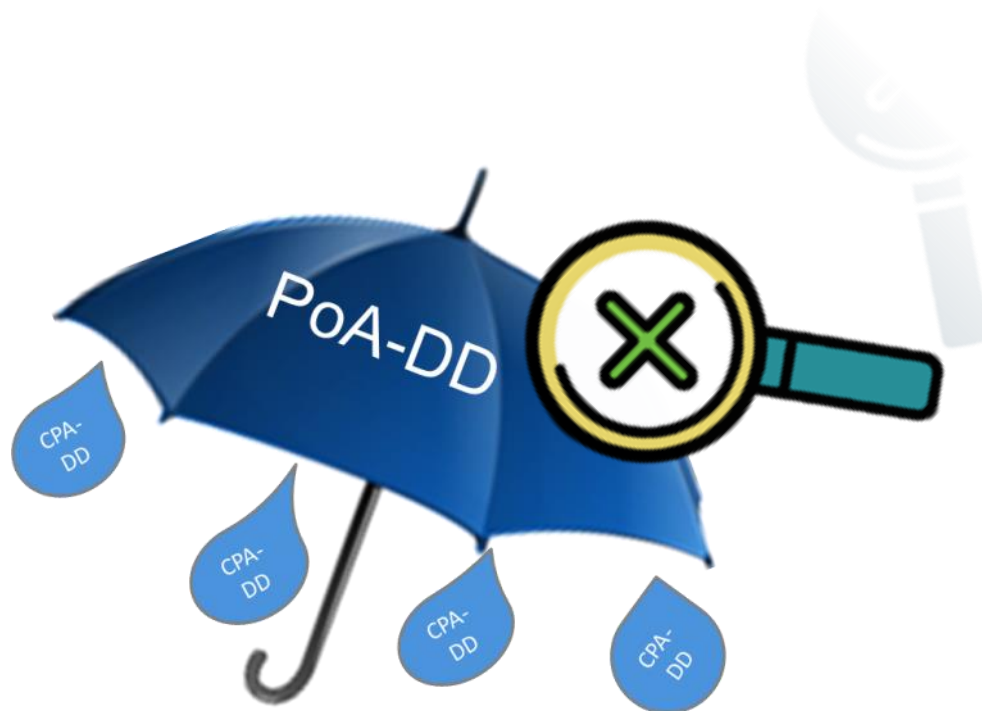
PoA-DD: PoA design document

CPA-DD: CPA design document



# PoAs documentation

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PoA-DD: PoA design document

CPA-DD: (specific) CPA design document

The PoA-DD consists of 2 parts:

- Part I: framework description, Additionality, Eligibility Criteria, Environmental impact, PoA duration, methodology applied etc.
- Part II: generic CPA-DD, information applicable to all CPAs to be included in the PoA.

**Part II serves as the TEMPLATE for future specific CPA**



# 1. PoA-DD and CPA-DD preparation

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## PoA-DD

### Part I Programme of activities (PoA)

- SECTION A. General description of PoA
- SECTION B. **Demonstration of additionality and development of eligibility criteria**
- SECTION C. Management system
- SECTION D. Duration of PoA
- SECTION E. Environmental impacts
- SECTION F. Local stakeholder comments
- SECTION G. Approval and authorization



# 1. PoA-DD and CPA-DD preparation

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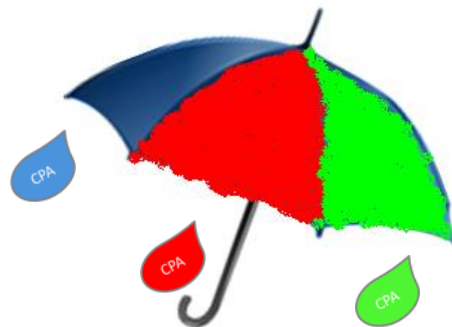
PoA-DD

PART II. Generic component project activity (CPA)

SECTION A. General description of a generic CPA

SECTION B. Application of a baseline and monitoring methodology

Repeat Part II for more project types designed in the PoA



# 1. PoA-DD and CPA-DD preparation

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Specific CPA-DD

SECTION A. General description of CPA

SECTION B. Environmental analysis

SECTION C. Local stakeholder comments

SECTION D. Eligibility of CPA and Estimation of emissions reductions

SECTION E. Approval and authorization

Virtually same to the normal project activity, except  
**eligibility criteria**



# 1. PoA preparation-Eligibility Criteria

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## 1. What is it?

It is the criteria for CPA inclusion

## 2. How shall it be formulated?

According to the PoA Standard, including 12 aspects.

## 3. Who shall develop them?

CME

## Some aspects for EC

- The geographical boundary of the CPA
- The specifications of technology/measure
- Conditions to check the start date of the CPA
- Demonstration of additionality



# 1. PoA preparation-Additionality

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## 1. Concept

To establish that in the absence of CDM PoA, none of the implemented CPAs would occur.

## 2. The ways for demonstrating additionality

- Three categories of project scales
  - a) Large scale; Small Scale (<15MW); Micro Scale (<5MW)
- Different procedures for additionality demonstration
  - For Large scale, requirement in methodology and Tools – CDM will help overcome barriers including financial/economic, technological, prevailing practice barriers
  - For Small Scale, simplified requirement
  - For Micro scale, automatic additionality
- Positive list per technology type (automatic additional)



e.g., Solar PV, Micro hydro, biogas (<100 kW)

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## 2. LoA issuance

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1. The CME shall obtain a letter of approval from the DNA of each Party involved in the proposed CDM PoA, confirming that:
  - (a) The Party is a Party to the Kyoto Protocol; and
  - (b) Participation in the proposed CDM PoA is voluntary.
  - (c) confirm that the proposed CDM PoA assists the host Party in achieving sustainable development.
  
2. The CME shall obtain from each host Party a letter of authorization of its coordination of the proposed CDM PoA.



## 2. Validation

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- There are many commonalities in validation process of normal CDM projects versus PoAs.
- The documentation required for the PoA validation consists of:
  - a) The PoA-DD (PoA Design Document).
  - b) The first CPA-DD (CPA-DD), which is the PDD of the CPA from a first concrete case
- Institutions involved
  - a) Coordinating/Managing Entity (CME)
  - b) CDM consultant (if any)
  - c) Designated Operational Entity (DOEs)



## 2. Validation

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- Two important features only apply to PoAs:
  - 1) Validation of CME management system
    - (a) Roles and responsibilities of personnel, including competencies;
    - (b) Training and capacity development for personnel;
    - (c) A procedure for technical review of inclusion of CPAs;
    - (d) A procedure to avoid double counting;
    - (e) Records and documentation control process;
    - (f) Continuous improvements of the PoA management system.
  
  - 2) Eligibility criteria



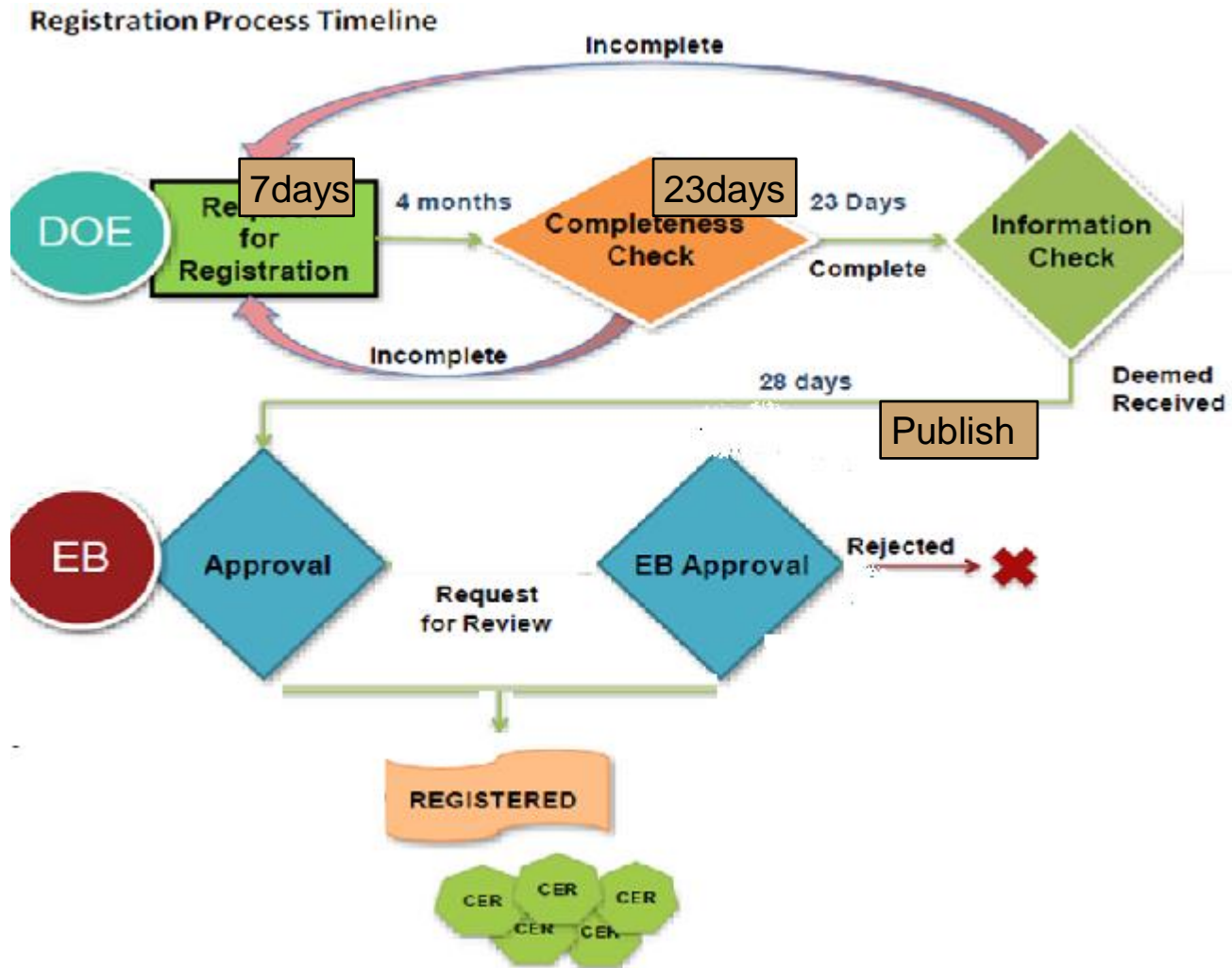
### 3. Registration

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- The PoA and at least one real CPA submitted for registration.
- Board considers registration/issuance for PoA as normal projects, not CPAs individually
- DOE after concluding a positive validation process, shall submit the PoA through a dedicated interface on the UNFCCC CDM website



# 3 Registration



## Registration Fee

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- The registration fee covers the Executive Board's administrative expenses
- Fees are to be paid by the CME to the secretariat.
- The registration fee is:
  - 10 US cents per CER issued for the first 15,000 CERs
  - 20 US cents per CER issued for any amount in excess of 15,000 CERs for a given year
- The maximum registration fee is \$350,000

<b>Average Annual Emission Reduction</b>	<b>US\$</b>
<b>10,000 tCO<sub>2</sub>e</b>	
<b>15,000 tCO<sub>2</sub>e</b>	<b>\$ 1,500</b>
<b>30,000 tCO<sub>2</sub>e</b>	<b>\$ 4,500</b>
<b>100,000 tCO<sub>2</sub>e</b>	<b>\$ 18,500</b>
<b>1,757,500 tCO<sub>2</sub>e</b>	<b>\$ 350,000</b>
<b>3,000,000 tCO<sub>2</sub>e</b>	<b>\$ 350,000</b>



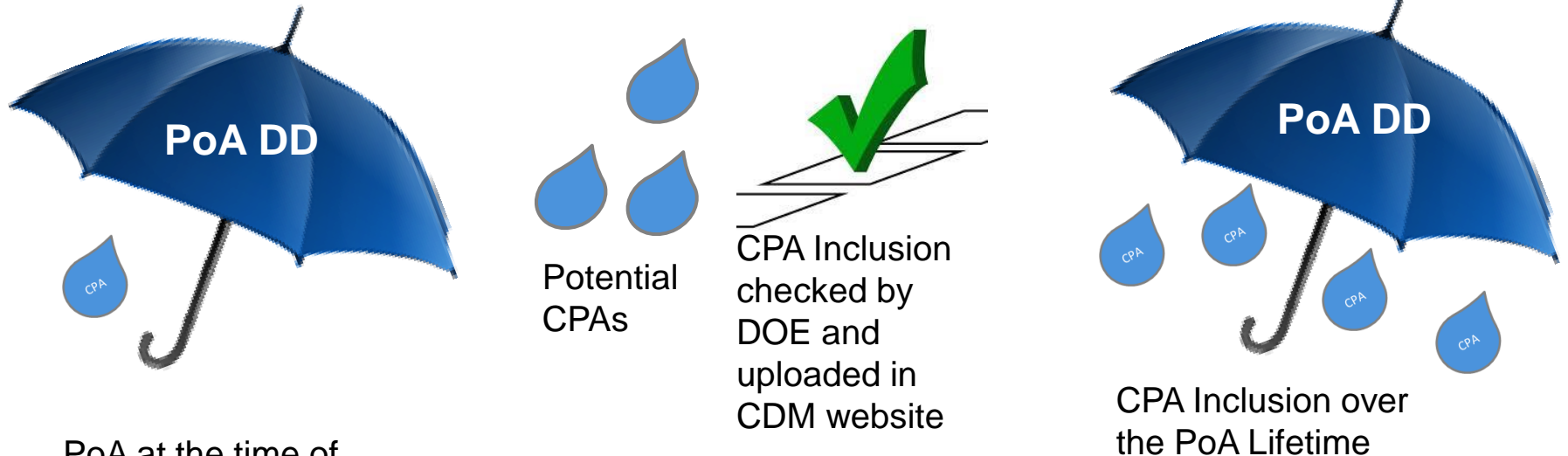
## Exemption of registration fee

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- Project activities and PoAs hosted in least developed countries.
- In the case of PoAs hosted not exclusively in LDCs, only for the issuance of CERs in CPAs hosted in LDCs;
  - a) The registration fee for a PoA based on total expected annual CERs of the specific CPA(s) submitted together with the request for registration of the PoA.
- No registration fee shall be payable for
  - Projects in countries with fewer than 10 registered CDM project activities; and
  - None of these projects received issuance



## CPA Inclusion in PoA



PoA at the time of registration

- Step 1: CME ensures that the CPA meet the eligibility criteria;
- Step 2: CME submits CPAs to DOE
- Step 3: DOE confirms
- Step 4: DOE uploads to UNFCCC Website

**No need to submit to the Board for further check**



**THANK YOU!**



**2011-03-12**