

Verification and certification report form for CDM programme of activities

(version 01.0)

Complete this form in accordance with the "Attachment. Instructions for filling out the verification and certification report form for CDM programme of activities" at the end of this form.

VERICATION AND CERTIFICATION REPORT				
Title of the programme of activities (PoA)				
UNFCCC reference number of the PoA				
Version number(s) of the PoA-DD(s) applicable to this report				
Version number of the verification and certification report				
Completion date of the verification and certification report				
Monitoring period number				
Duration of this monitoring period				
Number and version number of the monitoring report to which this report applies				
Coordinating/managing entity (CME)				
Host Party(ies)	Host Party(ies) of the PoA	Is this a host Party to a CPA covered in this report?(yes/no)		
Sectoral scope(s)				
Selected methodology(ies)				
Selected standardized baseline(s)				
Total estimated GHG emission reductions or net GHG removals for this monitoring period in the included CPA(s) covered in this report				
Total certified GHG emission reductions or net GHG removals for this monitoring period for the included CPA(s) covered in this report				
Name of DOE				
Name, position and signature of the				

approver of the verification and
certification report

SECTION A. Executive summary

>>

SECTION B. Verification team, technical reviewer and approver

B.1. Ver	ification tean	n members
----------	----------------	-----------

No.	Role		Last name	First name	Affiliation	li	nvolve	ment i	n
		Type of resource			(e.g. name of central or other office of DOE or outsourced entity)	Desk review	On-site inspection	Interview(s)	Verification findings
1.	Team Leader								
2.	Verifier								
	Technical Expert								
	Financial/ Other Expert								
	Trainee								

B.2. Technical reviewer and approver of the verification and certification report

No.	Role	Type of	Last name	First name	Affiliation
		resource			(e.g. name of central or other
					office of DOE or
					outsourced entity)
1.	Technical reviewer				
	Approver				

SECTION C. Means of verification

C.1. Desk review

>>

C.2. On-site inspection

	Duration of on-site inspection: DD/MM/YYYY to DD/MM/YYYY				
No.	Activity performed on-site	Site location	Date	Team member	
1.					

C.3. Interviews

No.	Interviewee			Date	Subject	Team member
	Last name	First name	Affiliation			
1.						

C.4. Sampling approach

>>

C.5. Clarification requests, corrective action requests and forward action requests raised

Areas of verification findings	No. of CL	No. of CAR	No. of FAR
General			
Compliance of the monitoring report with the monitoring			
report form			
Remaining forward action requests from validation and/or			
previous verification			
Specific-case CPA(s) considered for verification and			
covered in this report			
Programme of activities			
Compliance of the programme implementation with the			
registered PoA-DD			
Implementation and operation of the management system			
Post-registration changes			
Temporary deviations from the registered manitoring plan, manitoring methodology or			
monitoring plan, monitoring methodology or standardized baseline			
Corrections			
 Inclusion of a monitoring plan in a registered PoA- 			
 Inclusion of a monitoring plan in a registered PDA- DD (including its generic CPA-DD(s)) 			
 Permanent changes to the monitoring plan as 			
described in the registered PoA-DD, applied			
methodology, or applied standardized baseline			
Changes to the programme design of the			
registered PoA-DD (including corresponding			
changes to project design of the generic CPA-			
DD(s)) and updates to the eligibility criteria for			
inclusion of specific-case CPAs in the PoA			
Types of changes specific to afforestation and			
reforestation activities			
Component project activity(ies)			
Compliance of the CPA implementation with the included			
CPA design document			
Post-registration changes			
 Temporary deviations from registered monitoring 			
plan, applied methodology or applied standardized			
baseline			
Corrections			
 Changes to the start date of the crediting period 			
 Inclusion of a monitoring plan to an included CPA- DD 			
Permanent changes to the monitoring plan as			
described in the included CPA-DD, applied			
methodology, or applied standardized baseline			
 Changes to the programme design of the included CPA-DD 			
Types of changes specific to afforestation and			
reforestation component project activities			
Compliance of the monitoring plan with the monitoring			

methodology including applicable tool and standardized	
baseline	
Compliance of monitoring activities with the registered	
monitoring plan	
 Data and parameters fixed ex ante or at renewal of 	
crediting period	
Data and parameters monitored	
Implementation of sampling plan	
Compliance with the calibration frequency requirements for	
measuring instruments	
Assessment of data and calculation of emission reductions	
or net removals	
Calculation of baseline GHG emissions or baseline	
net GHG removals by sinks	
 Calculation of project GHG emissions or actual net 	
GHG removals by sinks	
Calculation of leakage GHG emissions	
 Summary of calculation of GHG emission 	
reductions or net GHG removals by sinks	
Comparison of actual GHG emission reductions or	
net GHG removals by sinks with estimates in	
included specific-case CPA	
Remarks on difference from estimated value in	
registered PDD	
Others (please specify)	
Total	

SECTION D. Internal quality control

>>

SECTION E. Verification opinion

>>

SECTION F. Certification statement

>>

SECTION G. Verification findings - General

G.1. Compliance of the monitoring report with the monitoring report form

Means of verification	
Findings	
Conclusion	

G.2. Remaining forward action requests from validation and/or previous verification

>>

CDM-PoA-VCR-FORM

G.3. Specific-case CPA(s) considered for verification and covered in this report

			-
Reference number of the specific-case CPA included in the PoA as of the end of this monitoring period	Is the specific- case CPA considered for this verification? (yes/no)	Version number of the registered PoA- DD to which the specific-case CPA complies with	Confirmation that a request for issuance including the specific- case CPA has been published for the previous monitoring period (Y/N)

SECTION H. Verification findings – Programme of activities

H.1. Compliance of the programme implementation with the registered programme design document

Means of verification	
Findings	
Conclusion	

H.2. Implementation and operation of the management system

Means of verification	
Findings	
Conclusion	

H.3. Post-registration changes

H.3.1. Temporary deviations from the registered monitoring plan, monitoring methodology or standardized baseline

>>

H.3.2. Corrections

>>

H.3.3. Inclusion of a monitoring plan in a registered PoA-DD (including its generic CPA-DD(s))

>>

H.3.4. Permanent changes to the monitoring plan as described in the registered PoA-DD, applied methodology, or applied standardized baseline

>>

H.3.5. Changes to the programme design of the registered PoA-DD (including corresponding changes to project design of the generic CPA-DD(s)) and updates to the eligibility criteria for inclusion of specific-case CPAs in the PoA

>>

H.3.6. Types of changes specific to afforestation and reforestation activities

>>

SECTION I. Verification findings – Component project activity(ies)

I.1. Compliance of the CPA implementation with the included CPA design document

Means of verification	
Findings	
Conclusion	

- I.2. Post-registration changes
- I.2.1. Temporary deviations from registered monitoring plan, applied methodology or applied standardized baseline

>>

I.2.2. Corrections

>>

I.2.3. Changes to the start date of the crediting period

>>

I.2.4. Inclusion of a monitoring plan to an included CPA-DD

>>

I.2.5. Permanent changes to the monitoring plan as described in the included CPA-DD, applied methodology, or applied standardized baseline

>>

I.2.6. Changes to the programme design of the included CPA-DD

>>

I.2.7. Types of changes specific to afforestation and reforestation component project activities

>>

I.3. Compliance of monitoring plan with the monitoring methodology including applicable tool and standardized baseline

Means of verification	
Findings	
Conclusion	

I.4. Compliance of monitoring activities with the registered monitoring plan

I.4.1. Data and parameters fixed ex ante or at renewal of crediting period

Means of verification

Findings	
Conclusion	

I.4.2. Data and parameters monitored

Means of verification	
Findings	
Conclusion	

I.4.3. Implementation of sampling plan

Means of verification	
Findings	
Conclusion	

I.5. Compliance with the calibration frequency requirements for measuring instruments

Means of verification	
Findings	
Conclusion	
Conclusion	

I.6. Assessment of data and calculation of emission reductions or net removals

I.6.1. Calculation of baseline GHG emissions or baseline net GHG removals by sinks

Means of verification	
Findings	
Conclusion	

I.6.2. Calculation of project GHG emissions or actual net GHG removals by sinks

Means of verification	
Findings	
Conclusion	

I.6.3. Calculation of leakage GHG emissions

Means of verification	
Findings	
Conclusion	

I.6.4. Summary of calculation of GHG emission reductions or net GHG removals by sinks

Means of verification	
Findings	
Conclusion	

Specific- case CPA reference number	Baseline emissions or baseline net GHG removals by sinks (tCO₂e)	Project emissions or actual net GHG removals by sinks (tCO ₂ e)	Leakage (tCO₂e)	GHG emission reductions or net GHG removals by sinks (tCO ₂ e)		
				Results achieved in the period up to 31 December 2012	Results achieved in the period from 1 January 2013 onwards	Results achieved in the entire monitoring period

Total

I.6.5. Comparison of actual GHG emission reductions or net GHG removals by sinks with estimates in included specific-case CPA

Means of verification	
Findings	
Conclusion	

Specific-case CPA reference number	Value estimated in ex ante calculation in the included specific-case CPA-DD(s)	Actual values achieved by the specific-case CPA(s) during this monitoring period
Total		

I.6.6. Remarks on difference from estimated value in registered PDD

Means of verification	
Findings	
Conclusion	

Appendix 1. Abbreviations

Abbreviations	Full texts

Appendix 2. Competence of team members and technical reviewers

Appendix 3. Documents reviewed or referenced

No.	Author	Title	References to the document	Provider
1				
2				
3				

Appendix 4. Clarification requests, corrective action requests and forward action requests

Table 1.	Remaining FAR from validation and/or previous verification			
FAR ID	XX	Section no.	Date: DD/MM/YYYY	
Description	of FAR			
CME response Date: DD/MM/YYYY				
Documentation provided by the CME				
DOE assess	ment		Date: DD/MM/YYYY	

Table 2.	CL from this verifie	cation	
CL ID	XX	Section no.	Date: DD/MM/YYYY
Description	of CL		
CME response	se		Date: DD/MM/YYYY
Documentati	on provided by the C	ME	

DOE assessmen	t
---------------	---

Date: DD/MM/YYYY

Table 3.	CAR from this verification			
CAR ID	XX	Section no.		Date: DD/MM/YYYY
Description	of CAR			
CME response Date: DD/MM/YYYY				
Documentation provided by the CME				
DOE assess	ment			Date: DD/MM/YYYY

Table 4.	FAR from this verification			
FAR ID	XX	Section No.	Date: DD/MM/YYYY	
Description	of FAR			
CME respon	se		Date: DD/MM/YYYY	
Documentat	ion provided by the C	ME		
DOE assess	ment		Date: DD/MM/YYYY	

Attachment. Instructions for filling out the verification and certification report form for CDM programme of activities

1. General instructions

- 1. When completing the CDM-PoA-VCR-FORM that applies to the verification of any type of registered CDM programme of activities except registered carbon dioxide capture and storage (CCS) CDM project activities, in addition to applying the relevant requirements in the valid version of the "<u>CDM validation and verification standard (VVS)</u>", consult the "<u>Rules and Reference</u>" section of the UNFCCC CDM website. This section contains all regulatory documents for the CDM, such as <u>standards</u> (including <u>methodologies</u>, <u>tools</u> and <u>standardized baselines</u>), procedures, guidelines, clarifications, forms and the "<u>Glossary: CDM terms</u>".
- 2. Include, if necessary, additional information other than that indicated in this verification and certification report in order to support how the designated operational entity (DOE) has arrived at its verification conclusions. This information may include, but need not be limited to tables, graphs and annexes such as a verification protocol.
- 3. List all the abbreviations used in this verification and certification report in Appendix 1 below.
- 4. Complete the CDM-PoA-VCR-FORM and all attached documents in English, or attach a full translation of relevant sections in English.
- 5. Complete the CDM-PoA-VCR-FORM using the same format without modifying its font, headings or logo, and without any other alteration to the form.
- 6. Do not modify or delete the tables and their columns in the CDM-PoA-VCR-FORM. Add rows to the tables and appendices as needed.
- 7. Section J is to be completed for all specific-case CPAs covered in this verification and certification report. Specific-case CPAs can be grouped as appropriate. Replicate each section of Section J per specific-case CPA or group of specific-case CPAs. Provide information pertaining to the group and/or unique to each specific-case CPA, as appropriate and in accordance with the verification and reporting requirements of the Validation and verification standard.
- 8. If a section of the CDM-PoA-VCR-FORM is not applicable, explicitly state "N/A" to indicate that the section is left blank intentionally.
- 9. Use an internationally recognized format for the presentation of values in the CDM-PoA-VCR-FORM, for example use digits grouping in thousands and mark a decimal point with a dot (.), not with a comma (,).
- 10. Complete the CDM-PoA-VCR-FORM deleting this attachment "Instructions for filling out the verification and certification report form for CDM programme of activities".

2. Specific-case instructions

- 1. Indicate the following information on the cover page:
 - (a) Title of the programme of activities (PoA);
 - (b) UNFCCC reference number of the PoA;
 - (c) Version number(s) of the PoA-DD(s) applicable to this monitoring report;
 - (d) Version number of the verification and certification report (version XX.X);
 - (e) Completion date of the verification and certification report (DD/MM/YYYY);
 - (f) Monitoring period number. The monitoring period number is an ordinal number referring to the

chronological order of monitoring periods (e.g. "first monitoring period").

- (g) Duration of this monitoring period. For monitoring period dates, first and last days are included (DD/MM/YYY)–DD/MM/YYYY));
- (h) Number and version number of the monitoring report to which this report applies. In case multiple separate monitoring reports are prepared for a monitoring period, an ordinal number from 1 to a maximum of 10 is assigned to each monitoring report in a consecutive order: indicate that number in the verification and certification report together with the version number of the monitoring report expressed as version XX.X;
- (i) Coordinating/managing entity (CME);
- Host Party(ies). List all host Parties of the PoA as of the end of the monitoring period. For each host Party, indicate whether this report applies to that Party by 'Yes/No' (this report applies to a Party when a specific-case CPA hosted by that Party is considered for verification and is covered in the verification and certification report);
- (k) Sectoral scope(s);
- (I) Selected methodology(ies) and/or combination of methodologies;
- (m) Selected standardized baseline(s);
- (n) Total estimated GHG emission reductions or net GHG removals for this monitoring period in the included CPAs (tCO2e) covered in this report;
- (o) Total certified GHG emission reductions or net GHG removals for this monitoring period (tCO2e) for the included CPAs covered in this report;
- (p) Name of DOE;
- (q) Name, position and signature of the approver of the verification and certification report.

SECTION A. Executive summary

- 1. Provide a brief summary of the programme of activities and its included CPAs (including the purpose and general description and location), scope of the verification, verification process and conclusion.
- For a registered afforestation and reforestation (A/R) CDM programme of activities, state whether the timing of the current verification and certification complies with applicable specific verification requirements for afforestation and reforestation project activities in the VVS.

SECTION B. Verification team, technical reviewer and approver

- 1. Provide details of the verification team, technical reviewer and approver in sections B.1 and B.2. If applicable, also identify any trainees.
- 2. For "Type of resource" in sections B.1 and B.2, indicate the type of resource of the personnel with the use of one of the following abbreviations referring to the "<u>CDM accreditation standard</u>":
 - (a) IR (Internal Resource);
 - (b) EI (External Individuals);
 - (c) OR (Outsourced Resource).
- 3. Demonstrate how the team meets the competence required for the verification in Appendix 2 below.

SECTION C. Means of verification

C.1. Desk review

1. List all documents reviewed or referenced during the verification in Appendix 3 below.

C.2. On-site inspection

1. Summarize any on-site inspection performed during the verification in the table. Include a description/justification of the on-site inspection(s) undertaken.

C.3. Interviews

1. Summarize all the interviews (i.e. in-person interviews, web/teleconferences, etc.) conducted during the verification in the table.

C.4. Sampling approach

- 1. Where a sampling approach is used for the verification, summarize the sampling approach used during the verification (e.g. random sampling).
- 2. Where a sampling approach is used for the on-site inspection, include a description of how the sample size was determined and field check was carried out.

C.5. Clarification requests, corrective action requests and forward action requests raised

1. Indicate in the table the number of the clarification requests (CLs), corrective action requests (CARs), and forward action requests (FARs) raised in each area of verification findings in SECTION D below.

SECTION D. Internal quality control

1. Describe the measures taken to ensure the quality of the verification activities.

SECTION E. Verification opinion

1. Provide an opinion on the amount of GHG emission reductions or net GHG removals achieved by the programme of activities during this monitoring period and whether it complies with all applicable CDM requirements.

SECTION F. Certification statement

1. Provide a certification statement in accordance with applicable requirements related to the verification and certification report in the VVS.

SECTION G. Verification findings - General

- 1. Complete tables to verify the compliance in accordance with applicable verification requirements in the VVS by describing:
 - (a) Means of verification: describe how the compliance was verified;
 - (b) Findings: provide a brief description of the findings. Include in Appendix 4 below details of any CLs, CARs and FARs, if raised;
 - (c) Conclusion: provide a conclusion on the compliance based on the findings.

G.1. Compliance of the monitoring report with the monitoring report form

1. Confirm the compliance of the monitoring report with the valid version of the CDM-PoA-MR-FORM and the instructions therein for filling out the CDM-MR-FORM.

G.2. Remaining forward action requests from validation and/or previous verification

- 1. Indicate whether any remaining FARs from validation and/or previous verification(s) have been applied during this monitoring period.
- 2. If applicable, list the remaining FARs and explain how they have been addressed in Appendix 4 below.

G.3. Specific-case CPA(s) considered for verification and covered in this report

- 1. In the first column of the table, list the specific-case CPA(s) included in the PoA as of the end date of the monitoring period.
- 2. In the second column, confirm whether the specific-case CPA is considered for verification and covered in the verification and certification report (Y/N).
- 3. In the third column, specify the version number of the registered PoA which the specific-case CPA complies with.
- 4. In the fourth column, confirm whether a request for issuance including the specific-case CPA has been published for the previous monitoring period (Y/N).
- 5. Add rows to the table for additional specific-case CPAs as needed.

SECTION H. Verification findings - Programme of activities

- 1. Complete tables to verify the compliance in accordance with applicable verification requirements in the VVS by describing:
 - (a) Means of verification: describe how the compliance was verified;
 - (b) Findings: provide a brief description of the findings. Include in Appendix 4 below details of any CLs,

CARs and FARs, if raised;

(c) Conclusion: provide a conclusion on the compliance based on the findings.

H.1. Compliance of the programme implementation with the registered programme design document

1. Explain how the PoA implementation and operation complies with the registered PoA design document (PoA-DD) in accordance with applicable verification requirements related to the compliance of the programme implementation with the registered PoA-DD in the VVS.

H.2. Implementation and operation of the management system

1. Explain how the implementation and operation of the PoA management system, including the recordkeeping system, complies with the registered PoA design document (PoA-DD) in accordance with applicable verification requirements in the VVS.

H.3. Post-registration changes

H.3.1. Temporary deviations from the registered monitoring plan, monitoring methodology or standardized baseline

- 1. Confirm whether any temporary deviations have been approved by the Board for this monitoring period or to be submitted with the request for issuance.
- 2. In cases where the deviations have been approved by the Board prior to the submission of the request for issuance, confirm the date of approval and reference number.
- 3. Otherwise, confirm the version number and completion date of the validation report for post-registration changes.

H.3.2. Corrections

- 1. Confirm whether any corrections have been approved by the Board during this monitoring period or to be submitted with the request for issuance.
- 2. In cases where the corrections have been approved by the Board prior to the submission of the request for issuance, confirm the date of approval and reference number.
- 3. Otherwise, confirm the version number and completion date of the validation report for post-registration changes.

H.3.3. Inclusion of a monitoring plan in a registered PoA-DD (including its generic CPA-DD(s))

- 1. Confirm whether the inclusion of a monitoring plan to the registered programme of activities has been approved by the Board during this monitoring period.
- 2. In cases where the inclusion has been approved by the Board prior to the submission of the request for issuance, confirm the date of approval and reference number.

H.3.4. Permanent changes to the monitoring plan as described in the registered PoA-DD, applied methodology, or applied standardized baseline

- 1. Confirm whether any permanent changes from the registered monitoring plan, applied monitoring methodology and/or applied standardized baseline have been approved by the Board during this monitoring period or to be submitted with the request for issuance.
- 2. In cases where the changes have been approved by the Board prior to the submission of the request for issuance, confirm the date of approval and reference number.
- 3. Otherwise, confirm the version number and completion date of the validation report for post-registration changes.

CDM-PoA-VCR-FORM

H.3.5. Changes to the programme design of the registered PoA-DD (including corresponding changes to project design of the generic CPA-DD(s)) and updates to the eligibility criteria for inclusion of specific-case CPAs in the PoA

- 1. Confirm whether any changes to the programme design of a registered programme of activities have been approved by the Board during this monitoring period or to be submitted with the request for issuance.
- 2. In cases where the changes have been approved by the Board prior to the submission of the request for issuance, confirm the date of approval and reference number.
- 3. Otherwise, confirm the version number and completion date of the validation report for post-registration changes.

SECTION I. Verification findings – Component project activity(ies)

- 1. Complete tables to verify the compliance in accordance with applicable verification requirements in the VVS by describing:
 - (a) Means of verification: describe how the compliance was verified;
 - (b) Findings: provide a brief description of the findings. Include in Appendix 4 below details of any CLs, CARs and FARs, if raised;
 - (c) Conclusion: provide a conclusion on the compliance based on the findings.

I.1. Compliance of the CPA implementation with the registered CPA design document

- 1. Explain how the CPA implementation and operation complies with the registered component project activity design document (CPA-DD) in accordance with applicable verification requirements related to the compliance of the project implementation with the included CPA in the VVS.
- 2. For a registered small-scale CDM component project activity or a bundle of registered small-scale CDM component project activities, confirm whether the component project activity or each sub-bundle in the bundle remains within the limit of its type in accordance with applicable specific-case verification requirements for small-scale project activities in the VVS.
- 3. For the first verification of a registered A/R CDM component project activity or a registered small-scale A/R CDM component project activity, explain how the following were assessed in accordance with applicable specific verification requirements for afforestation and reforestation project activities in the VVS:
 - (a) Areas of land for which the control has been established;
 - (b) Geographical delineation of the project boundary.

I.2. Post-registration changes

I.2.1. Temporary deviations from the registered monitoring plan, monitoring methodology or standardized baseline

- 1. Confirm whether any temporary deviations have been approved by the Board for this monitoring period or to be submitted with the request for issuance.
- 2. In cases where the deviations have been approved by the Board prior to the submission of the request for issuance, confirm the date of approval and reference number.
- 3. Otherwise, confirm the version number and completion date of the validation report for post-registration changes.

I.2.2. Corrections

- 1. Confirm whether any corrections have been approved by the Board during this monitoring period or to be submitted with the request for issuance.
- 2. In cases where the corrections have been approved by the Board prior to the submission of the request for issuance, confirm the date of approval and reference number.
- 3. Otherwise, confirm the version number and completion date of the validation report for post-registration changes.

I.2.3. Changes to the start date of the crediting period

- 1. Confirm whether any changes to the start date of the crediting period have been notified to the secretariat or approved by the Board during this monitoring period.
- 2. In cases where the Board approved the change prior to the submission of the request for issuance, confirm the date of approval and reference number.

I.2.4. Inclusion of a monitoring plan to a included CPA-DD

- 1. Confirm whether the inclusion of a monitoring plan to the registered component project activity has been approved by the Board during this monitoring period.
- 2. In cases where the inclusion has been approved by the Board prior to the submission of the request for issuance, confirm the date of approval and reference number.

I.2.5. Permanent changes to the monitoring plan as described in the registered CPA-DD, applied methodology, or applied standardized baseline

- 1. Confirm whether any permanent changes from the registered monitoring plan, applied monitoring methodology and/or applied standardized baseline have been approved by the Board during this monitoring period or to be submitted with the request for issuance.
- 2. In cases where the changes have been approved by the Board prior to the submission of the request for issuance, confirm the date of approval and reference number.
- 3. Otherwise, confirm the version number and completion date of the validation report for post-registration changes.

I.2.6. Changes to the project design of the included CPA-DD

- 1. Confirm whether any changes to the project design of a registered component project activity have been approved by the Board during this monitoring period or to be submitted with the request for issuance.
- 2. In cases where the changes have been approved by the Board prior to the submission of the request for issuance, confirm the date of approval and reference number.
- 3. Otherwise, confirm the version number and completion date of the validation report for post-registration changes.

I.2.7. Types of changes specific to afforestation and reforestation project activities

- 1. Confirm whether any changes specific to afforestation and reforestation component project activities are to be submitted with the request for issuance.
- 2. In cases where the changes are to be submitted with the request for issuance, confirm the version number and completion date of the validation report for post-registration changes.

I.3. Compliance of monitoring plan with the monitoring methodology including applicable tool and standardized baseline

1. Explain how the monitoring plan complies with the applied methodology including the applicable tool(s) and, where applicable, the applied standardized baseline in accordance with applicable verification requirements related to the compliance of the monitoring plan with the monitoring methodology including the applicable tool and standardized baseline in the VVS.

I.4. Compliance of monitoring activities with the registered monitoring plan

- 1. In sections J.4.1 and J.4.2, explain how the monitoring activities comply with the registered monitoring plan in accordance with applicable verification requirements related to the compliance of monitoring activities with the registered monitoring plan in the VVS.
- 2. Where the CME applied a sampling approach for the determination of data and parameters monitored, explain in section J.4.3 how the sampling efforts and surveys comply with the validated sampling plan in accordance with applicable verification requirements related to the compliance of monitoring activities with the registered monitoring plan in the VVS.

I.5. Compliance with the calibration frequency requirements for measuring instruments

1. For each item of data and parameter monitored in section J.4.2, explain how the calibration was conducted at the frequency as specified by the applied methodology, monitoring plan of the included CPA-DD, approved revised monitoring plan and/or applied standardized baseline in accordance with applicable verification requirements related to the compliance with the calibration frequency requirements for measuring instruments in the VVS.

I.6. Assessment of data and calculation of emission reductions or net removals

- 1. In sections J.6.1 to J.6.5, explain how the data and calculation of emission reductions or net removals were assessed in accordance with applicable verification requirements related to the assessment of data and calculation of emission reductions or net removals in the VVS.
- 2. In section J.6.6, if applicable, explain how the cause of any increase in the actual GHG emission reductions in this monitoring period was assessed in accordance with applicable verification requirements in the VVS.

Appendix 1. Abbreviations

1. List all the abbreviations used in this report in the table.

Appendix 2. Competence of team members and technical reviewers

1. Provide documentation to substantiate the required competence of verification team members and technical reviewer(s).

Appendix 3. Documents reviewed or referenced

- 1. List all documents reviewed or referenced during the verification including CDM regulatory documents in the table.
- 2. For each document indicate the following:
 - (a) Title: provide the title of the document. Include the version number, if applicable;
 - (b) Author: provide the name(s) of the author(s). Where the author(s) belong(s) to the organization(s) that issue the document, provide only the name(s) of the organization(s);
 - (c) References to the document: where applicable, provide the relevant reference to the document such as the dates of completion/publication and URL;
 - (d) Provider: choose one of the following options to indicate who provided the document to the DOE for its desk review. Select 'Others' for documents that were provided by those other than the CME:
 (i) CME;

 - (ii) Others.

Appendix 4. Clarification requests, corrective action requests and forward action requests

- 1. If needed, copy tables 1, 2, 3 and/or 4 for each CL, CAR, and/or FAR and copy the following rows until the finding is closed unless a FAR for future verifications was issued:
 - (a) CME's response;
 - (b) Documentation provided by the CME;
 - (c) DOE assessment.
- 2. For tables 2, 3 and/or 4, indicate the section number of the verification and certification report to which each CL, CAR, and/or FAR corresponds.

- - - - -

Document information

Version	Date	Description	
01.0	5 June 2015	Initial publication.	
	Decision Class: Regulatory		
Document Type: Form			
Business	Function: Issuance		

Keywords: programme of activities, verifying and certifying