VERIFICATION AND CERTIFICATION REPORT FORM FOR ARTICLE 6.4 PROGRAMMES OF ACTIVITIES

(Version 02.0)

DETAILS OF THE MONITORING REPORT

UNFCCC reference number:	>>
PoA title:	>>
Monitoring period:	**Start date:** Click or tap to enter a date. **End date:** Click or tap to enter a date. **Sequence number:** >> **Batch number:** >>
PoA Period:	**Start date:** Enter a date. **End date:** Enter a date. **Sequence number:** Choose a PoA period.

CPs covered in the monitoring period: *(Add/remove rows as necessary)*

CP reference number	CP title	Date of inclusion in the PoA
>>	>>	Enter a date.
>>	>>	Enter a date.
>>	>>	Enter a date.

Version number of the PoA-DD to which this verification and certification report applies:	>>

Host Parties: *(Add/remove rows as necessary)*

Host Parties	Is this a host Party to a CP covered in this report? (yes/no)
Choose a Party	
Choose a Party	
Choose a Party	

Applied methodologies and standardized baselines, and their versions:

Reference Number	Title	Version
>>	>>	>>
>>	>>	>>
>>	>>	>>

Sectoral scope(s):	>>
Post-registration changes:	☐ **This request for issuance <u>does not</u> include post-registration changes** ☐ **This request for issuance includes the following post-registration changes:** **Changes to PoA:**

	☐ **Permanent changes:** ☐ Corrections to the PoA-DD ☐ Permanent changes to the description of how to develop the monitoring plan of each CP ☐ Changes to the programme design ☐ **Registration under or overlap with other crediting scheme** ☐ **Change of activity participant** **Changes to CP(s):** ☐ **Temporary deviations from the registered monitoring plan or the A6.4 SD Tool forms of CPs, applied methodologies, standardized baselines or other methodological regulatory documents[1], including the A6.4 SD Tool** ☐ **Permanent changes:** ☐ Corrections to the CP-DD ☐ Permanent changes – inclusion of monitoring plan ☐ Permanent changes – changes to the start date of the crediting period of CP ☐ Permanent changes to registered monitoring plan, the A6.4 SD Tool forms, or permanent deviation of monitoring from the applied methodologies, standardized baselines or other applied methodological regulatory documents, including the A6.4 SD Tool ☐ Changes to the design of component projects ☐ **Registration under or overlap with other crediting scheme**

Emission reductions and/or net removals achieved by the CPs included in the request for issuance in this monitoring period (tCO_2e):		
	Emission reductions:	>>
	Net removals:	>>
	Total emission reductions and net removals	>>

CP Reference number	**Year**	**A6.4 emission reductions generated in the year (tCO2e)**	**Net removals generated in the year (tCO_2e)**	**Total A6.4 emission reductions and net removals generated in the year (tCO2e)**

[1] "Any other standards, methodologies, methodological tools and guidelines (to be) applied in accordance with the selected(applied) methodologies" are collectively referred to as the other (applied) methodological regulatory documents.

Maximum annual emission reductions and/or net removals approved by the host Parties (tCO_2e) (if applicable):	**Host Parties**	**Before the post-registration change**	**After the post-registration change**
	Choose a Party	>>	>>
	Choose a Party	>>	>>
DETAILS OF THE VERIFICATION AND CERTIFICATION REPORT			
Version number and date of completion of the verification and certification report:	**Version number:**		
	Date of completion:	Enter a date.	
Name and UNFCCC reference number of the DOE:	**Name:**	>>	
	Reference number:	>>	
Name, position and signature of the approver of the verification and certification report:	**Name:**	>>	
	Position:	>>	
	Signature:	>>	

SECTION A. Executive summary

>>

SECTION B. Verification team, technical reviewer and approver

B.1. Verification team members

(Copy/paste rows as necessary)

No.	Role	Type of resource[2]	Last Name	First Name	Affiliation (e.g. name of central or other office of DOE or outsourced entity)	Involved in			
						Desk/document review	On-site inspection	Interviews	Verification findings
>>	Chose an item	Choose an item.	>>	>>	>>	☐	☐	☐	☐

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

(Copy/paste rows as necessary)

No.	Role	Type of resource	Last Name	First Name	Affiliation (e.g. name of central or other office of DOE or outsourced entity)
>>	Choose an item.	>>	>>	>>	>>

[2] Use of one of the following abbreviations referring to the standard “Article 6.4 accreditation”:
(a) IR (Internal Resource);
(b) EI (External Individuals);
(c) OR (Outsourced Resource).

SECTION C. Application of materiality

C.1. Consideration of materiality in planning the verification

No.	Risk that could lead to material errors, omissions or misstatements	Assessment of the risk		Response to the risk in the verification plan and/or sampling plan
		Risk level	Justification	
>>	>>	>>	>>	>>

C.2. Consideration of materiality in conducting the verification

>>

SECTION D. Means of verification

D.1. Desk/documents review

>>

D.2. On-site inspection

(Copy/paste rows as necessary)

Duration of on-site inspection: Enter a date. to Enter a date.				
No.	**Activity performed on-site**	**Site Location**	**Date**	**Team member**
>>	>>	>>	Enter a date	>>

D.3. Interviews

(Copy/paste rows as necessary)

No.	Interviewee			Date	Subject	Team Member
	Last Name	First Name	Affiliation			
>>	>>	>>	>>	Enter a date.	>>	>>

D.4. Sampling approach

>>

D.5. Clarification requests (CLs), corrective action requests (CARs) and forward action requests (FARs)

Area of verification findings	No. of CLs	No. of CARs	No. of FARs
Compliance of the monitoring report with the monitoring report form	>>	>>	>>

Remaining forward action requests from validation of PoA, validation of CP inclusion and/or previous verifications	>>	>>	>>
CPs considered for verification and covered in this report	>>	>>	>>
Programme of activities			
Compliance of the PoA implementation and operation with the registered programme design document	>>	>>	>>
Post-registration change			
- Permanent changes – Corrections to the PoA	>>	>>	>>
- Permanent changes – changes to the description of how to develop the monitoring plan of each CP	>>	>>	>>
- Permanent changes – Changes to the programme design	>>	>>	>>
- Registration under or overlap with other crediting scheme	>>	>>	>>
- Change of activity participant	>>	>>	>>
Component projects			
Compliance of the CPs implementation with the included CP-DDs	>>	>>	>>
Post-registration change			
- Temporary deviations from the registered monitoring plan or the A6.4 SD Tool Forms of CPs, applied methodologies, standardized baselines or other methodological regulatory documents, including the A6.4 SD Tool	>>	>>	>>
- Permanent changes – Corrections to the CPs	>>	>>	>>
- Permanent changes – Change to the start date of the crediting period of CPs	>>	>>	>>
- Permanent changes – Inclusion of monitoring plan of CPs	>>	>>	>>
- Permanent changes – changes to the registered monitoring plan, the A6.4 SD Tool forms, or permanent deviation of monitoring from the applied methodologies, standardized baselines, or other methodological regulatory documents, including the A6.4 SD Tool	>>	>>	>>
- Permanent changes – Changes to the design of CPs	>>	>>	>>
Compliance of the monitoring plan of included CPs with the methodologies including applicable tools and standardized baselines	>>	>>	>>
Compliance of monitoring activities with the registered monitoring plan of CPs			

- Data and parameters fixed ex ante or at renewal of crediting period	>>	>>	>>
- Data and parameters monitored	>>	>>	>>
- Implementation of sampling plan	>>	>>	>>
Compliance with monitoring and reversal related actions for CPs involving removals and emission reduction CPs with reversal risks	>>	>>	>>
Compliance with the calibration frequency requirements for measuring instruments	>>	>>	>>
Assessment of data and calculation of emission reductions and/or net removals	>>	>>	>>
- Calculation of baseline emissions and/or removals	>>	>>	>>
- Project emissions and/or removals	>>	>>	>>
- Leakage emissions	>>	>>	>>
- Summary calculation of emission reductions and/or net removals	>>	>>	>>
- Comparison of actual emission reductions and/or net removals with estimates in registered CP-DDs	>>	>>	>>
- Remarks on difference from estimated value in registered CP-DDs	>>	>>	>>
- Comparison of cumulative emission reductions and/or net removals against maximum annual amount approved by the host Party	>>	>>	>>
Environmental impacts, social impacts and sustainable development impacts	>>	>>	>>
Continuous engagement with stakeholders	>>	>>	>>
Avoidance of double issuance	>>	>>	>>
Others (please specify)	>>	>>	>>
TOTAL	**>>**	**>>**	**>>**

SECTION E. Verification of compliance with specific requirements

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

Means of verification	>>
Findings	>>
Conclusions	>>

E.2. Remaining forward action requests from validation and/or previous verifications

(Copy/paste tables for each FAR left open from the validation or from the previous verification)

FAR ID:	>>		
FAR raised at:	☐ Validation for registration of the PoA ☐ Validation for inclusion of the following CPs: Click or tap here to enter text. ☐ Validation for renewal of the PoA period ☐ Validation for renewal of the crediting period of the following CPs: Click or tap here to enter text. ☐ Previous verification		
DOE that raised the FAR:	>>		
	Validation or verification report version number and date:	**Date:**	Enter a date
		Version:	>>
Description of the issue:	>>		
	Requirements:	>>	
Responses from activity participants:	>>		
	Evidences provided:	>>	**Date:** Enter a date
DOE assessment:	>>	**Date:**	Enter a date

E.3. CPs considered for verification and covered in this report

(Copy/paste rows as necessary)

Title and UNFCCC reference number of the CP	Date of inclusion of the CP in the PoA	Version of the PoA-DD	Is the CPA considered for this verification? (Y/N)	Confirmation that a request for issuance including the CP has been published for the previous monitoring period (Y/N)
>>	Click or tap to enter a date.	>>	>>	>>

E.4. Compliance of the PoA implementation and operation with the registered programme design document

Means of verification	>>
Findings	>>
Conclusions	>>

E.5. Post-registration changes to the PoA

E.5.1. Permanent changes – Corrections to the PoA

Approval status	☐ There were corrections after the registration of the PoA or renewal of the PoA period ☐ Already approved by the Supervisory Body: Check this box and provide the dates of approval of the corrections Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) *(Add rows as needed)* ☐ Not yet approved by the Supervisory Body ☐ There were no corrections after the registration of the PoA or renewal of the PoA period
Changes to be validated	>>
Means of verification	>>
Findings	>>
Conclusions	>>

E.5.2. Permanent changes – Changes to the description of how to develop the monitoring plan of each CP

Approval status	☐ There were changes after the registration of the PoA or renewal of the PoA period ☐ Already approved by the Supervisory Body: Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) (*Add rows as needed*) ☐ Not yet approved by the Supervisory Body ☐ There were no changes after the registration of the PoA or renewal of the PoA period
Changes to be validated	>>
Means of verification	>>
Findings	>>
Conclusions	>>

E.5.3. Permanent changes – Changes to the programme design

Approval status	☐ There were changes after the registration of the PoA or renewal of the PoA period ☐ Already approved by the Supervisory Body: Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) (*Add rows as needed*) ☐ Not yet approved by the Supervisory Body ☐ Already approved by the Host Party (if applicable) Date of approval: DD/MM/YYYY ☐ There were no changes after the registration of the PoA or renewal of the PoA period

Changes to be validated	>>
Means of verification	>>
Findings	>>
Conclusions	>>

E.5.4. Registration under or overlapping with other crediting scheme

Approval status	☐ Already approved by the Supervisory Body: Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) (*Add rows as needed*) ☐ Not yet approved by the Supervisory Body
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

E.5.5. Change of activity participants

Approval status	☐ There were changes to activity participants after the registration of the PoA Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) (*Add rows as needed*) ☐ There were **no** changes to activity participants after the registration of the PoA
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

E.6. Compliance of the CP implementation and operation with the registered CP-DDs

Means of verification	>>
Findings	>>
Conclusions	>>

E.7. Post-registration changes to CPs

E.7.1. Temporary deviations from the registered monitoring plan or the A6.4 SD Tool forms of included CPs, applied methodologies, standardized baselines or other methodological regulatory documents, including the A6.4 SD Tool

Notification or approval status	☐ There were temporary deviations after the inclusion of any of the CPs covered in this verification after their inclusion in the PoA or renewal of the crediting period of the CPs ☐ Already notified to or approved by the Supervisory Body: Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) *(Add rows as needed)* ☐ Not yet notified to or approved by the Supervisory Body CPs involved: >> ☐ There were **no** temporary deviations to the CPs covered in this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

E.7.2. Permanent changes – Corrections to the CPs

Notification or approval status	☐ There were corrections to the CPs after the inclusion in the PoA or renewal of the crediting period of the CPs Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) (*Add rows as needed*) ☐ There were **no** corrections to the CPs covered in this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

E.7.3. Permanent changes – Changes to the start date of the crediting period of CPs

Notification or approval status	☐ There were changes to the start date of CPs included in this verification after the inclusion in the PoA or renewal of the crediting period of the CPs Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) *(Add rows as needed)* ☐ There were **no** changes to the start date of CPs included in this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

E.7.4. Permanent changes – Inclusion of a monitoring plan

Notification or approval status	☐ There were inclusions of monitoring plans of CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) *(Add rows as needed)* ☐ There were **no** inclusions of monitoring plans of CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

E.7.5. Permanent changes – Changes to the registered monitoring plan, the A6.4 SD Tool forms, or permanent deviation of monitoring from the applied methodologies, standardized baselines or other methodological regulatory documents, including the A6.4 SD Tool

Notification or approval status	☐ There were changes to the registered monitoring plan or permanent deviation of monitoring of CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) *(Add rows as needed)*

	☐ There were **no** changes to the registered monitoring plan or permanent deviation of monitoring of CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

E.7.6. Permanent changes – changes to the design of CPs

Notification or approval status	☐ There were changes to the design of the CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) *(Add rows as needed)* ☐ There were **no** changes to the design of the CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

E.8. Compliance of the monitoring plan of included CPs with the methodologies including applicable tools and standardized baselines

Means of validation	>>
Findings	>>
Conclusions	>>

E.9. Compliance of monitoring activities with the registered monitoring plan of CPs

E.9.1. Data and parameters fixed ex ante or at renewal of crediting period

Means of verification	>>
Findings	>>
Conclusions	>>

E.9.2. Data and parameters monitored

Means of verification	>>
Findings	>>
Conclusions	>>

E.9.3. Implementation of sampling plan

Means of verification	>>
Findings	>>
Conclusions	>>

E.10. Compliance with monitoring and reversal related actions for CPs involving removals and emission reduction CPs with reversal risks

Means of verification	>>
Findings	>>
Conclusions	>>

E.11. Compliance with the calibration frequency requirements for measuring instruments

Means of verification	>>
Findings	>>
Conclusions	>>

E.12. Assessment of data and calculation of emission reductions and/or net removals

E.12.1. Calculation of baseline emissions and/or removals

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.2. Project emissions and/or removals

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.3. Leakage emissions

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.4. Summary calculation of emission reductions and/or net removals

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.5. Comparison of actual emission reductions and/or net removals with estimates in include CP-DDs

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.6. Remarks on difference from estimated value in included CP-DDs

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.7. Comparison of cumulative emission reductions and/or net removals against maximum annual amount approved by the host Party

Means of verification	>>
Findings	>>
Conclusions	>>

E.13. Environmental impacts, social impacts and sustainable development impacts

Means of verification	>>
Findings	>>
Conclusions	>>

E.14. Continuous engagement with stakeholders

Means of verification	>>
Findings	>>
Conclusions	>>

E.15. Avoidance of double issuance

Means of verification	>>
Findings	>>
Conclusions	>>

SECTION A. Internal quality control

>>

SECTION B. Verification opinion

>>

SECTION C. Certification statement

>>

APPENDIX 1 – Abbreviations

Abbreviation	Full text
>>	>>

APPENDIX 2 – Competence of team members and technical reviewers

>>

APPENDIX 3 – Documents reviewed or referenced

No.	Author	Title	References to the document	Provider
>>	>>	>>	>>	>>

APPENDIX 4 – Clarifications requests, corrective action requests and forward action requests

Table 1. CLs from this verification

(Copy/paste tables for each new CL)

CL ID:	>>		**Section number:**	>>
Description of the issue:	>>			
	Requirements:	>>	**Date:**	Enter a date
Responses from activity participants:	>>			
	Evidences provided:	>>	**Date:**	Enter a date
DOE assessment:	>>			
			Date:	Enter a date

Table 2. CARs from this verification

(Copy/paste tables for each new CAR)

CAR ID:	>>		**Section number:**	>>
Description of the issue:	>>			
	Requirements:	>>	**Date:**	Enter a date
Responses from activity participants:	>>			
	Evidences provided:	>>	**Date:**	Enter a date
DOE assessment:	>>			
			Date:	Enter a date

Table 3. FARs from this verification

(Copy/paste tables for each new FAR)

FAR ID:	>>		**Section number:**	>>
Description of the issue:	>>			
	Requirements:	>>	**Date:**	Enter a date

APPENDIX 5 – Assessment of the deviation from elements and criteria of the SD tool or its forms when it results in unavoidable negative impacts

SECTION 1. IMPACT OF THE DEVIATION	
Description of the impact of the deviation on the social, environmental and sustainable development impacts form the CP:	>> *Provide description of the impact of the deviation on social, environmental and sustainable development impacts from the CP.*

SECTION 2. ASSESSMENT OF THE DEVIATION	
Assessment of the deviation:	**Provide assessment whether all unavoidable negative impacts for each of the 11 elements of the A6.4 SD Tool, their implications and the monitoring of activity-level environmental and social indicators are identified and described following the requirements of the A6.4 SD Tool:** >>
	Provide assessment whether evidence of the measures and actions undertaken or to be undertaken to avoid the negative impacts identified is provided. If complete avoidance is not possible, justifications for why avoidance is not technically and financially feasible are provided and in accordance with A6.4 SD Tool: **>>**
	Provide assessment whether of evidence of the measures and actions undertaken or to be undertaken to minimize, mitigate and control the unavoidable negative impacts is provided and in accordance with A6.4 SD Tool. If unavoidable negative impacts persisted, justifications for why further measures and actions are not technically and financially feasible as well as evidence of the remediation measures undertaken or to be undertaken are provided: **>>**
	Provide assessment whether evidence that the unavoidable impacts comply with the 11th preambular paragraph of the Paris Agreement, as well as relevant and applicable national and international instruments to which the host Party is bound and applicable legislation in the host Party is provided: **>>**
	Provide assessment whether the activity participants have duly informed local stakeholders and have duly invited them to provide comments in accordance with the requirements of the activity standard: **>>**
	Provide assessment whether the comments received have been appropriately addressed in accordance with the provisions of the activity standard: **>>**
DOE assessment:	**>>** **Provide a clear and precise assessment of the case, based on evidence provided by the activity participant as per the activity standard, including input from local stakeholders if any.**

ATTACHMENT. Instructions for completing this form

1) General instructions

1. Compliance with requirements, regulations and standards

1.1. When completing this form, comply with the "Article 6.4 mechanism validation and verification standard for programmes of activities".[1]

1.2. Include, if necessarily, additional information other than that indicated in this form 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 validation protocol.

1.3. List all the abbreviations used in this validation report in Appendix 1 below.

2. Working language:

2.1. Complete this form in English.

2.2. Prepare all attached documents in English or provide full translation to English of relevant sections of documents if their originals were prepared in other language.

3. Format and lay-out of the form:

3.1. Complete this form using the same format without modifying its font, headings or logo, and without any other alteration to the form.

3.2. Do not modify or delete tables and their columns in this form. Add rows of the tables and copy/paste tables as needed. Add additional appendices as needed.

4. Reporting the monitoring of CPs:

4.1. Section E.7 is to be completed for all CPs covered in this verification and certification report.

4.2. CPs can be grouped as appropriate.

4.3. Replicate each section of Section E.3 per CP or group of CPs.

4.4. Provide information pertaining to the group and/or unique to each CP, as appropriate and in accordance with the verification and reporting requirements of the validation and verification standard.

5. Sections not applicable:

5.1. If a section of this form is not applicable, explicitly state that the section is left blank intentionally.

6. Other instructions:

6.1. Use an internationally recognized format for presentation of values. For example, use digits grouping in thousands and mark a decimal point with a dot (.), not with a comma (,).

6.2. Complete this form removing this Attachment.

7. Acronyms and abbreviations:

7.1. The following acronyms and abbreviations are referred to in this form:

- PoA: Article 6.4 mechanism programme of activities.
- CP: component projects.
- PoA-DD: programme of activities design document.
- CP-DD: component project design document.
- Activity standard: Article 6.4 mechanism activity standard for programme of activities.
- Validation and verification standard: Article 6.4 mechanism validation and verification standard for programme of activities.

[1] The "Rules and Regulations" section of the UNFCCC Article 6.4 mechanism website (https://unfccc.int/process-and-meetings/bodies/constituted-bodies/article-64-supervisory-body/rules-and-regulations) contains all regulatory documents for the Article 6.4 mechanism, such as standards (including methodologies and standardized baselines), procedures, methodological tools, guidelines, clarifications and forms that are applicable to the A6.4 activity.

2) General instructions

VERIFICATION AND CERTIFICATION REPORT FORM FOR ARTICLE 6.4 PROGRAMMES OF ACTIVITIES

(Version 02.0)

DETAILS OF THE MONITORING REPORT	
UNFCCC reference number:	>> *Provide UNFCCC unique reference number for the PoA received after publishing the notification of prior consideration.*
PoA title:	>> *Provide the title of the PoA as in the PoA-DD.*
Monitoring period:	**Start date:** Click or tap to enter a date. **End date:** Click or tap to enter a date. *Provide the start and end-dates of the monitoring period that this verification and certification report covers.* **Sequence number:** >> *Provide monitoring period number (ordinal number referring to the chronological order of monitoring periods, e.g. "first monitoring period").* **Batch number:** >> *Provide batch number if multiple separate monitoring reports are prepared for the same monitoring period.*
PoA Period:	**Start date:** Enter a date. **End date:** Enter a date. *Enter the start and end-date of the PoA period* **Sequence number:** Choose a PoA period.

CPs covered in the monitoring period: *(add/remove rows if needed)*

CP reference number	CP title	Date of inclusion in the PoA
>>	>>	Enter a date.
>>	>>	Enter a date.
>>	>>	Enter a date.

Version number of the PoA-DD to which this verification and certification report applies:	>> *Enter the version number of the PoA-DD to which this verification and certification report is applied.*

Host Parties: *(add/remove rows if needed)*

Host Parties	Is this a host Party to a CP covered in this report? (yes/no)
Choose a Party	
Choose a Party	
Choose a Party	

Enter the host Party and indicate whether it is a Party to any of the CPs covered in the monitoring report.

<table>
<tr><td rowspan="3">Applied mechanism methodologies and standardised baselines, and their versions:

(Add rows per each mechanism methodology/ standardized baseline)</td><td>Reference Number</td><td>Title</td><td>Version</td></tr>
<tr><td>Provide the UNFCCC reference numbers of the applied mechanism methodologies, and where applicable, the applied standardized baselines</td><td>Provide the UNFCCC titles of the applied mechanism methodologies, and where applicable, the applied standardized baselines</td><td>Provide the UNFCCC versions of the applied mechanism methodologies, and where applicable, the applied standardized baselines</td></tr>
<tr><td>>></td><td>>></td><td>>></td></tr>
<tr><td></td><td>>></td><td>>></td><td>>></td></tr>
<tr><td>Sectoral scope(s):</td><td colspan="3">>> Provide all sectoral scopes of the PoA based on the applied methodologies, using one line per sectoral scope.</td></tr>
<tr><td>Post-registration changes:</td><td colspan="3">☐ This request for issuance <u>does not</u> include post-registration changes
Check this option of <u>no</u> post-registration change is submitted within the request for issuance.

☐ This request for issuance includes the following post-registration changes:

Changes to the PoA:☐ Permanent changes:
☐ Corrections to the PoA-DD
☐ Permanent changes to the description of how to develop the monitoring plan of each CP
☐ Changes to the programme design
☐ Registration under or overlap with other crediting scheme
☐ Change of activity participant

Changes to CP(s):
☐ Temporary deviations from the registered monitoring plan or the A6.4 SD Tool Forms of CPs, applied methodologies, standardized baselines or other methodological regulatory documents[1], including the A6.4 SD Tool
☐ Permanent changes:
☐ Corrections to the CP-DD
☐ Permanent changes – inclusion of monitoring plan
☐ Permanent changes – changes to the start date of the crediting period of CP
☐ Permanent changes to registered monitoring plan, the A6.4 SD Tool forms, or permanent deviation of monitoring from the applied</td></tr>
</table>

[1] "Any other standards, methodologies, methodological tools and guidelines (to be) applied in accordance with the selected(applied) methodologies" are collectively referred to as the other (applied) methodological regulatory documents.

methodologies, standardized baselines or other applied methodological regulatory documents, including the A6.4 SD Tool

☐ Changes to the design of component projects

☐ **Registration under or overlap with other crediting scheme**

Check one or more of the options above, as applicable, if a post-registration change is submitted with this request for issuance.

Emission reductions and/or net removals achieved by the CPs included in the request for issuance in this monitoring period (tCO_2e):

Provide the total amount of tonnes of CO_2 equivalent of emission reductions and/or net removals achieved during this monitoring period.

Emission reduction:	>>
Net removals:	>>
Total emission reductions and net removals:	>>

Provide the emission reductions and/or net removals achieved by the CP in each year in which they occurred in the table below (add rows below if needed):

CP Reference number	**Year**	A6.4 emission reductions generated in the year (tCO2e)	**Net removals generated in the year (tCO_2e)**	Total A6.4 emission reductions and net removals generated in the year (tCO2e)
>>	>>	>>	>>	>>
>>	>>	>>	>>	>>
>>	>>	>>	>>	>>

Maximum annual emission reductions and/or net removals approved by the host Parties (tCO_2e) (if applicable):

Host Parties	**Before the post-registration change**	**After the post-registration change**
Choose a Party	>>	>>
Choose a Party	>>	>>

If a post-registration change is submitted with this request for issuance, indicate which are the average annual emission reductions and/or net removals determined before and after the post-registration change as approved by the affected host Parties.

DETAILS OF THE VERIFICATION AND CERTIFICATION REPORT

Version number and date of completion of the verification and certification report:

Version number:

Date of completion: Enter a date.

Name and UNFCCC reference number of the DOE:

Name:	>> *Provide the name of the verifying and certifying DOE.*
Reference number:	>> *Provide the UNFCCC reference number of the verifying and certifying DOE.*

Name, position and signature of the approver of the verification and certification report:	**Name:**	>> *Provide the name of the approver of the verification and certification report in the DOE.*
	Position:	>> *Provide the position of the approver of the verification and certification report in the DOE.*
	Signature:	>> *Provide the digital signature of the approver of the verification and certification report in the DOE.*

SECTION A. Executive summary

>> *Provide a summary of the PoA and the CPs covered in the monitoring report (including the purpose and general description and location), scope of the verification, verification and certification process and its conclusion.*

SECTION B. Verification team, technical reviewer and approver

B.1. Verification team members

(Copy/paste rows as necessary)

No.	Role	Type of resource[1]	Last Name	First Name	Affiliation (e.g. name of central or other office of DOE or outsourced entity)	Involved in			
						Desk/document review	On-site inspection	Interviews	Verification findings
>>	Chose an item	Choose an item.	>>	>>	>>	☐	☐	☐	☐

Provide the details of the verification team members.

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

(Copy/paste rows as necessary)

No.	Role	Type of resource	Last Name	First Name	Affiliation (e.g. name of central or other office of DOE or outsourced entity)
>>	Choose an item.	>>	>>	>>	>>

[1] Use of one of the following abbreviations referring to the standard “Article 6.4 accreditation”:
(a) IR (Internal Resource);
(b) EI (External Individuals);
(c) OR (Outsourced Resource).

Provide the details of the technical reviewer and approver of the verification and certification report.

SECTION C. Application of materiality

C.1. Consideration of materiality in planning the verification

No.	Risk that could lead to material errors, omissions or misstatements	Assessment of the risk		Response to the risk in the verification plan and/or sampling plan
		Risk level	Justification	
>>	>>	>>	>>	>>

- *Describe in the table risks that could lead to material errors, omissions or misstatements, assessment of the risk and response to the risk in the verification plan and/or sampling plan.*
- *For "Assessment of the risk", rank the level of each risk with one of the following options and present the justification on the judgement of the risk level considering the elements of the risk such as its likelihood and impacts:*

  (a) High.

  (b) Medium; or

  (c) Low.

C.2. Consideration of materiality in conducting the verification

>>

- *Describe how materiality was applied in determining whether detected errors, omissions or misstatements were material or immaterial either individually or in aggregate.*
- *Describe whether and how the verification plan and/or sampling plan were revised to take into account the need for further audit procedures due to the nature/type of the errors, omissions or misstatements detected.*

SECTION D. Means of verification

D.1. Desk/documents review

>>

- *Explain how the desk/document review process was conducted, including summarizing the different types of documents reviewed as part of the verification process. List all documents reviewed or referenced during the verification in Appendix 3 below.*

D.2. On-site inspection

(Copy/paste rows as necessary)

Duration of on-site inspection: Enter a date. to Enter a date.				
No.	**Activity performed on-site**	**Site Location**	**Date**	**Team member**
>>	>>	>>	Enter a date	>>

- *List and summarize all on-site inspection performed during the verification in chronological order in the table.*

- *Describe the alternative means used and justify that they are sufficient for the purpose of verification if the DOE does not conduct an on-site inspection as a means of verification in accordance with applicable requirements in the validation and verification standard.*

D.3. Interviews

(Copy/paste rows as necessary)

No.	Interviewee			Date	Subject	Team Member
	Last Name	First Name	Affiliation			
>>	>>	>>	>>	Enter a date.	>>	>>

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

D.4. Sampling approach

>>

Follow the instructions below:

1) Sampling used for the verification of the PoA and CPs:

- *Summarize the sampling approach used during the verification (e.g. random sampling).*

2) Sampling used for on-site inspection

- *Include a description of how the sample size was determined and field check was carried out.*

D.5. Clarification requests (CLs), corrective action requests (CARs) and forward action requests (FARs)

Area of verification findings	No. of CLs	No. of CARs	No. of FARs
Compliance of the monitoring report with the monitoring report form	>>	>>	>>
Remaining forward action requests from validation of PoA, validation of CP inclusion and/or previous verifications	>>	>>	>>
CPs considered for verification and covered in this report	>>	>>	>>
Programme of activities			
Compliance of the PoA implementation and operation with the registered programme design document	>>	>>	>>
Post-registration change			
- Permanent changes – Corrections to the PoA	>>	>>	>>
- Permanent changes – changes to the description of how to develop the monitoring plan of each CP	>>	>>	>>
- Permanent changes – Changes to the programme design	>>	>>	>>
- Registration under or overlap with other crediting scheme	>>	>>	>>

- Change of activity participant	>>	>>	>>
Component projects			
Compliance of the CPs implementation with the included CP-DDs	>>	>>	>>
Post-registration change			
- Temporary deviations from the registered monitoring plan or the A6.4 SD Tool Forms of CPs, applied methodologies, standardized baselines or other methodological regulatory documents, including the A6.4 SD Tool	>>	>>	>>
- Permanent changes – Corrections to the CPs	>>	>>	>>
- Permanent changes – Change to the start date of the crediting period of CPs	>>	>>	>>
- Permanent changes – Inclusion of monitoring plan of CPs	>>	>>	>>
- Permanent changes – changes to the registered monitoring plan, the A6.4 SD Tool forms, or permanent deviation of monitoring from the applied methodologies, standardized baselines, or other methodological regulatory documents, including the A6.4 SD Tool	>>	>>	>>
- Permanent changes – Changes to the design of CPs	>>	>>	>>
Compliance of the monitoring plan of included CPs with the methodologies including applicable tools and standardized baselines	>>	>>	>>
Compliance of monitoring activities with the registered monitoring plan of CPs			
- Data and parameters fixed ex ante or at renewal of crediting period	>>	>>	>>
- Data and parameters monitored	>>	>>	>>
- Implementation of sampling plan	>>	>>	>>
Compliance with monitoring and reversal related actions for CPs involving removals and emission reduction CPs with reversal risks	>>	>>	>>
Compliance with the calibration frequency requirements for measuring instruments	>>	>>	>>
Assessment of data and calculation of emission reductions and/or net removals	>>	>>	>>
- Calculation of baseline emissions and/or removals	>>	>>	>>
- Project emissions and/or removals	>>	>>	>>
- Leakage emissions	>>	>>	>>
- Summary calculation of emission reductions and/or net removals	>>	>>	>>

- Comparison of actual emission reductions and/or net removals with estimates in registered CP-DDs	>>	>>	>>
- Remarks on difference from estimated value in registered CP-DDs	>>	>>	>>
- Comparison of cumulative of emission reductions and/or net removals against maximum annual amount approved by the host Party	>>	>>	>>
Environmental impacts, social impacts and sustainable development impacts	>>	>>	>>
Continuous engagement with stakeholders	>>	>>	>>
Avoidance of double issuance	>>	>>	>>
Others (please specify)	>>	>>	>>
TOTAL	**>>**	**>>**	**>>**

Indicate the number of CLs, CARs, and FARs raised for each of the items above. Provide the details (description, responses from activity participants and outcome from the DOE) in Appendix 4.

SECTION E. Verification of compliance with specific requirements

Complete tables to validate the compliance in accordance with applicable verification requirements in the validation and verification standard:

(a) Means of verification: describe how the compliance was validated.

(b) Findings: provide a brief description of the findings. Include in Appendix 4 details of any CLs, CARs and FARs, if raised

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

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

Means of verification	>>
Findings	>>
Conclusions	>>

Confirm the compliance of the monitoring report with the valid version of the Monitoring report form for Article 6.4 programmes of activities and the instructions therein for filling out the form.

E.2. Remaining forward action requests from validation and/or previous verifications

(Copy/paste tables for each FAR left open from the validation or from the previous verification)

FAR ID:	>>
FAR raised at:	☐ Validation for registration of the PoA ☐ Validation for inclusion of the following CPs: Click or tap here to enter text. ☐ Validation for renewal of the PoA period ☐ Validation for renewal of the crediting period of the following CPs: Click or tap here to enter text.

	☐ Previous verification		
DOE that raised the FAR:	>>		
	Validation or verification report version number and date:	**Date:**	Enter a date
		Version:	>>
Description of the issue:	>>		
	Requirements:	>>	
Responses from activity participants:	>>		
	Evidences provided:	>>	**Date:** Enter a date
DOE assessment:	>>	**Date:**	Enter a date

Indicate the FAR number, whether it was raised at the validation or previous verification, provide the responses from activity participants and indicate how it was assessed and the outcome.

E.3. CPs considered for verification and covered in this report

(Copy/paste rows as necessary)

Title and UNFCCC reference number of the CP	Date of inclusion of the CP in the PoA	Version of the PoA-DD	Is the CPA considered for this verification? (Y/N)	Confirmation that a request for issuance including the CP has been published for the previous monitoring period (Y/N)
>>	Click or tap to enter a date.	>>	>>	>>

Follow the instructions below to complete the table:

(a) Column "Title and UNFCCC reference number of the CP": list all CPs included in the PoA as of the end date of the monitoring period.

(b) Column "Date of inclusion of the CP in the PoA": specify the date when the CP was included.

(c) Column "Version of the PoA-DD": specify the version number of the registered PoA which the CPA complies with.

(d) Column "Is the CPA considered for this verification?": confirm whether the CP is considered for verification and covered in the verification and certification report.

(e) Column "Confirmation that a request for issuance including the CP has been published for the previous monitoring period":

Add rows to the table for additional CPs as needed.

E.4. Compliance of the PoA implementation and operation with the registered programme design document

Means of verification	>>
Findings	>>
Conclusions	>>

- *Determine whether the PoA implementation and operation comply with the registered PoA-DD in accordance with applicable requirements of the validation and verification standard.*

- *Provide information on the actual implementation and operation of the included CPs, e.g. technical specification, implementation schedule, special event, etc.*

E.5. Post-registration changes to the PoA

Fill the sections below by following the instructions provided only if a post-registration change is submitted with the request for issuance; otherwise, indicate that no post-registration change is submitted.

E.5.1. Permanent changes – Corrections to the PoA

Approval status	☐ There were corrections after the registration of the PoA or renewal of the PoA period ☐ Already approved by the Supervisory Body: Check this box and provide the dates of approval of the corrections Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) *(Add rows as needed)* ☐ Not yet approved by the Supervisory Body ☐ There were no corrections after the registration of the PoA or renewal of the PoA period
Changes to be validated	>>
Means of verification	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this section:

1) Approved post-registration changes

- *Determine whether there are any corrections to the PoA-DD after the registration of the PoA or after the renewal of the PoA period, tick the relevant check box(es) and provide the information on the status and the date of approval by the Supervisory Body, as appropriate.*

2) Post-registration changes under issuance track

- *For all corrections to the PoA-DD to be validated in conjunction with this verification, provide a brief summary of the corrections, and determine whether they comply with the relevant requirements in the activity standard and were assessed in accordance with applicable validation requirements related to the corrections to the PoA-DD in the validation and verification standard.*

E.5.2. Permanent changes – Changes to the description of how to develop the monitoring plan of each CP

Approval status	☐ There were changes after the registration of the PoA or renewal of the PoA period ☐ Already approved by the Supervisory Body: Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) (*Add rows as needed*) ☐ Not yet approved by the Supervisory Body ☐ There were no changes after the registration of the PoA or renewal of the PoA period
Changes to be validated	>>
Means of verification	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this section:

1) Approved post-registration changes

- *Determine whether there were any permanent changes to the description on how to develop the monitoring plan for each CP, tick the relevant check box(es), and provide the information on the status and the date of approval by the Supervisory Body, as appropriate.*

2) Post-registration changes under issuance track

- *For all permanent changes to the description on how to develop the monitoring plan for each CP, registered, provide a brief summary of the changes, determine whether they comply with the relevant requirements in the activity standard and whether they were assessed in accordance with applicable validation requirements related to the permanent changes to the description on how to develop the monitoring plan for each CP in the validation and verification standard.*

E.5.3. Permanent changes – Changes to the programme design

Approval status	☐ There were changes after the registration of the PoA or renewal of the PoA period ☐ Already approved by the Supervisory Body: Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) (*Add rows as needed*) ☐ Not yet approved by the Supervisory Body ☐ Already approved by the Host Party (if applicable) Date of approval: DD/MM/YYYY ☐ There were no changes after the registration of the PoA or renewal of the PoA period
Changes to be validated	>>
Means of verification	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this section:

1) Approved post-registration changes

- *Determine whether there were any changes to the PoA design after the registration of the PoA or the renewal of the PoA period, tick the relevant check box(es), and provide the information on the status and the date of approval by the Supervisory Body and the host Party, as appropriate.*

2) Post-registration changes under issuance track

- *For all changes to the PoA design to be validated in conjunction with this verification, provide a brief summary of the changes and determine whether they comply with the relevant requirements in the activity standard and were assessed in accordance with applicable validation requirements related to the changes to PoA design in the validation and verification standard.*

E.5.4. Registration under or overlapping with other crediting scheme

Approval status	☐ Already approved by the Supervisory Body: Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) (*Add rows as needed*) ☐ Not yet approved by the Supervisory Body
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this section:

1) Approved post-registration changes

- *Determine whether the PoA, after its registration under the Article 6.4 mechanism, was also registered under, or covered by a programme, under any other international, regional, national, or subnational or sector-wide GHG mitigation crediting scheme, tick the relevant check box(es), and provide the information on the status and the date of approval by the Supervisory Body, as appropriate.*

2) Post-registration changes under issuance track

- *For all changes pertaining to registration under or overlap with other crediting scheme to be validated in conjunction with this verification, provide a brief summary of the changes and determine whether they comply with the relevant requirements in the activity standard and were assessed in accordance with applicable validation requirements in the validation and verification standard.*

E.5.5. Change of activity participants

Approval status	☐ There were changes to activity participants after the registration of the PoA Date of approval: DD/MM/YYYY (Ref. number: >>) Date of approval: DD/MM/YYYY (Ref. number: >>) (*Add rows as needed*) ☐ There were **no** changes to activity participants after the registration of the PoA
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

Determine whether there were changes to any of the activity participants after the registration of the PoA, tick the relevant check box(es), and provide the information on the status and the date of authorization by Host Party as per the activity cycle procedure, as appropriate. Explain how the change of change of activity participants were assessed in accordance with applicable validation requirements in the validation and verification standard.

E.6. Compliance of the CP implementation and operation with the registered CP-DDs

Means of verification	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this section:

1) Implementation and operation of the CPs

- *Determine whether the implementation and operation of the CPs covered in this verification and certification report comply with the registered CP-DDs in accordance with the applicable verification requirements related to the compliance of the CP implementation with the registered CP-DD in the validation and verification standard.*

2) Batches of CPs

- *If the activity participants have chosen to prepare multiple monitoring reports for separate batches of CPs included in the registered PoA, the DOE shall confirm that all the monitoring reports contain mutually exclusive batches of CPs and have the same monitoring period that can encompass all monitoring results obtained during the period;*

3) Consecutive monitoring periods

- *Confirm that monitoring periods have been consecutive.*

E.7. Post-registration changes to CPs

E.7.1. Temporary deviations from the registered monitoring plan or the A6.4 SD Tool Forms of included CPs, applied methodologies, standardized baselines or other methodological regulatory documents, including the A6.4 SD Tool

Notification or approval status	☐ There were temporary deviations after the inclusion of any of the CPs covered in this verification after their inclusion in the PoA or renewal of the crediting period of the CPs ☐ Already notified to or approved by the Supervisory Body: Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) *(Add rows as needed)* ☐ Not yet notified to or approved by the Supervisory Body CPs involved: >> ☐ There were **no** temporary deviations to the CPs covered in this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this section:

1) Notified or approved post-registration change

- *Determine whether there are any temporary deviations to the monitoring plan or the A6.4 SD Tool forms of any CP covered in this verification, to the applied methodologies, to the standardized baselines or to other methodological regulatory document, including the SD Tool. Tick the relevant check box(es) and provide the information on the status and the date of notification to or approval by the Supervisory Body and the CPs involved, as appropriate.*

2) Post-registration change under issuance track

- *For temporary deviations to the monitoring plan or the A6.4 SD Tool forms of any CP covered in this verification, to the applied methodologies, to the standardized baselines or to other methodological regulatory document, including the SD Tool to be validated in conjunction with this verification, list the CPs involved and described the nature, extent and duration of the non-conforming monitoring period, and proposed alternative monitoring arrangements or applied the most conservative values approach referred to in the activity standard for the non-conforming monitoring period and determine whether they comply with the relevant requirements in the activity standard and were assessed in accordance with applicable validation requirements related to the respective changes in the validation and verification standard.*
- *If the monitoring of environmental, social and sustainable development parameters results in unavoidable temporary negative impacts that exceed the risks identified in the A6.4 Environmental and social safeguards risk assessment form and the indicators defined in both the A6.4 Environmental and social management plan form and in the A6.4 Sustainable development impact form and cannot be remediated by conducting additional consultation with stakeholders or by employing mitigation measures, provide the related assessment as per appendix 5.*

E.7.2. Permanent changes – Corrections to the CPs

Notification or approval status	☐ There were corrections to the CPs after the inclusion in the PoA or renewal of the crediting period of the CPs Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) (*Add rows as needed*) ☐ There were **no** corrections to the CPs covered in this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this section:

1. Notified or approved post-registration change

- *Determine whether corrections to any of the CP-DDs covered by this verification after the inclusion of the CP in the PoA or the renewal of the crediting period of the CP have been notified to or approved by the Supervisory Body, tick the relevant check box(es) and provide the information on the status and the date of notification to or approval by the Supervisory Body and the CPs involved, as appropriate.*

2. Post-registration change under issuance track

- *For corrections to any of the CP-DDs to be validated in conjunction with this verification, provide a brief summary of the corrections, and determine whether they comply with the relevant requirements in the activity standard and were assessed in accordance with applicable validation requirements related to the corrections to the CP-DD in the validation and verification standard.*

E.7.3. Permanent changes – Changes to the start date of the crediting period of CPs

Notification or approval status	☐ There were changes to the start date of CPs included in this verification after the inclusion in the PoA or renewal of the crediting period of the CPs Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) *(Add rows as needed)* ☐ There were **no** changes to the start date of CPs included in this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this section:

1) Notified or approved post-registration change

- *Determine whether changes to the start date of the crediting period of any of the CPs covered by this verification after the inclusion of the CP in the PoA or the renewal of the crediting period of the CP have been notified to or approved by the Supervisory Body. Tick the relevant check box(es) and provide the information on the status and the date of notification to or approval by the Supervisory Body and the CPs involved, as appropriate.*

2) Post-registration change under issuance track

- *For changes to the start date of the crediting period of any of the CPs to be validated in conjunction with this verification, list the changes to the start date and CPs involved and determine whether they comply with the relevant requirements in the activity standard and were assessed in accordance with applicable validation requirements related to changes to the start date of the crediting period of CPs in the validation and verification standard.*

E.7.4. Permanent changes – Inclusion of a monitoring plan

Notification or approval status	☐ There were inclusions of monitoring plans of CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) *(Add rows as needed)* ☐ There were **no** inclusions of monitoring plans of CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this section:

1. Notified or approved post-registration change

- *Determine whether inclusions of monitoring plans to any of the CPs covered by this verification after the inclusion in the PoA or the renewal of the crediting period of the CP have been notified to or approved by the Supervisory Body. Tick the relevant check box(es) and provide the information on the status and the date of notification to or approval by the Supervisory Body and the CPs involved, as appropriate.*

2. Post-registration change under issuance track

- *For inclusions of monitoring plans to any of the CPs to be validated in conjunction with this verification, provided the monitoring plans and list the CPs for which they are intended and determine whether they comply with the relevant requirements in the activity standard and were assessed in accordance with applicable validation requirements related to inclusion of monitoring plans in the validation and verification standard.*

E.7.5. Permanent changes – Changes to the registered monitoring plan, the A6.4 SD Tool forms, or permanent deviation of monitoring from the applied methodologies, standardized baselines or other methodological regulatory documents, including the A6.4 SD Tool

Notification or approval status	☐ There were changes to the registered monitoring plan or permanent deviation of monitoring of CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) *(Add rows as needed)* ☐ There were **no** changes to the registered monitoring plan or permanent deviation of monitoring of CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this section:

1) Notified or approved post-registration change

- *Determine whether any permanent changes to the registered monitoring plan, the A6.4 SD Tool forms, or permanent deviations of monitoring from the applied methodologies, standardized baselines or other methodological regulatory documents, including the A6.4 SD Tool of any of the CPs covered by this verification, after the inclusion in the PoA or the renewal of the crediting period of the CPs have been notified to or approved by the Supervisory Body. Tick the relevant check box(es) and provide the information on the status and the date of notification to or approval by the Supervisory Body and the CPs involved, as appropriate.*

2) Post-registration change under issuance track

- *For permanent changes to the registered monitoring plan, the A6.4 SD Tool forms, or permanent deviations of monitoring from the applied methodologies, standardized baselines or other methodological regulatory documents, including the A6.4 SD Tool to be validated in conjunction with this verification, list the CPs involved and described the nature and extent of the non-conforming monitoring and proposed alternative monitoring as per the requirements of the activity standard for the non-conforming monitoring and determine whether they comply with the relevant requirements in the activity standard and were assessed in accordance with applicable validation requirements related to the respective changes in the validation and verification standard.*
- *If the monitoring of environmental, social and sustainable development parameters results in unavoidable permanent negative impacts that exceed the risks identified in the A6.4 Environmental and social safeguards risk assessment form and the indicators defined in both the A6.4 Environmental and social management plan form and in the A6.4 Sustainable development impact form and cannot be remediated by conducting additional consultation with stakeholders or by employing mitigation measures, provide the related assessment as per appendix 5.*

E.7.6. Permanent changes – changes to the design of CPs

Notification or approval status	☐ There were changes to the design of the CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) Date of notification or approval: DD/MM/YYYY (Ref. number: >>, CPs involved: >>) *(Add rows as needed)* ☐ There were **no** changes to the design of the CPs covered by this verification after the inclusion in the PoA or renewal of the crediting period of the CPs
Changes to be validated	>>
Means of validation	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this section:

1) Notified or approved post-registration change

- *Determine whether changes to the design of any of the CPs covered by this verification after the inclusion in the PoA or the renewal of the crediting period of the CP have been notified to or approved by the Supervisory Body. Tick the relevant check box(es) and provide the information on the status and the date of notification to or approval by the Supervisory Body and the CPs involved, as appropriate.*

2) Post-registration change under issuance track

- *For changes to the design of any of the CPs to be validated in conjunction with this verification, list the changes and the CPs involved and determine whether they comply with the relevant requirements in the activity standard and were assessed in accordance with applicable validation requirements related to the respective changes in the validation and verification standard.*
- *If the permanent changes to the design of the project result in unavoidable permanent negative impacts that exceed the risks identified in the A6.4 Environmental and social safeguards risk assessment form and the indicators defined in both the A6.4 Environmental and social management plan form and in the A6.4 Sustainable development impact form and cannot be remediated by conducting additional consultation with stakeholders or by employing mitigation measures, provide the related assessment as per appendix 5.*

E.8. Compliance of the monitoring plan of included CPs with the methodologies including applicable tools and standardized baselines

Means of validation	>>
Findings	>>
Conclusions	>>

Determine whether the monitoring plan of the CPs covered in this verification complies with the applied methodologies, the applied standardized baselines, and the other applied methodological documents based on the actual implementation of the CPs, in accordance with the applicable verification requirements related to the compliance of the monitoring plan with the applied methodologies, the applied standardized baselines and the other applied methodological regulatory documents in the validation and verification standard.

E.9. Compliance of monitoring activities with the registered monitoring plan of CPs

- *Explain in the tables D.9.1 to D.9.3 below how the monitoring activities comply with the registered monitoring plan in accordance with the applicable verification requirements in the validation and verification standard.*
- *If sampling was applied for the determination of data and parameters monitored, explain in section D.9.3 below how the sampling efforts and surveys comply with the validated sampling plan in accordance with the applicable verification requirements in the validation and verification standard.*

E.9.1. Data and parameters fixed ex ante or at renewal of crediting period

Means of verification	>>
Findings	>>
Conclusions	>>

E.9.2. Data and parameters monitored

Means of verification	>>
Findings	>>
Conclusions	>>

E.9.3. Implementation of sampling plan

Means of verification	>>
Findings	>>
Conclusions	>>

E.10. Compliance with monitoring and reversal related actions for CPs involving removals and emission reduction CPs with reversal risks

Means of verification	>>
Findings	>>
Conclusions	>>

Follow the instructions below to validate this requirement:

1. *Compliance with monitoring plan and risk mitigation plan*
   - *Determine whether the monitoring of reversals complies with the monitoring plan and risk mitigation plan for each CP covered in this verification and is in accordance with the applicable verification requirements related to the compliance of monitoring activities in the validation and verification standard and the relevant provisions of the applied methodologies, standardized baselines or other applied methodological regulatory documents.*

2. *Addressing of reversals*

- *Determine whether the addressing of reversals for each CP covered in this verification, if any, complies with the requirements of the validation and verification standard and respective requirements of the applied methodologies and other applied methodological regulatory documents including the "Standard: Requirements for activities involving removals under the Article 6.4 mechanism".*

3. Risk of reversals

- *Determine whether the risks of reversals for each CP covered in this verification were addressed, consistent with the risk mitigation measures as per risk mitigation plan and respective requirements of the activity standard, validation and verification standard and applied methodologies and other applied methodological regulatory documents*

E.11. Compliance with the calibration frequency requirements for measuring instruments

Means of verification	>>
Findings	>>
Conclusions	>>

For each item of data and parameter monitored in table D.9.2 above, explain how the calibration was conducted at the frequency as specified by the registered monitoring plan, applied methodologies, and applied standardized baselines and the other applied methodological regulatory documents in accordance with the applicable requirements in the validation and verification standard.

E.12. Assessment of data and calculation of emission reductions and/or net removals

- *In sections D.12.1 to D.12.5 below, explain how the data and calculation of emission reductions and/or net removals were assessed in accordance with the applicable requirements validation and verification standard.*
- *In section D.12.6, if applicable, explain how the cause of any increase in the actual emission reductions in this monitoring period was assessed in accordance with the applicable requirements in the validation and verification standard.*
- *In section D.12.7, explain how the cumulative monitored amount of emission reductions and/or net removals achieved by the CPs implemented in the same host Party, including A6.4 ERs issued in previous monitoring periods under the same calendar year and any A6.4 ERs issued for other batches of CPs under the same calendar year, was assessed to be within the maximum annual amount of emission reductions or net removals approved by the host Party for the PoA.*

E.12.1. Calculation of baseline emissions and/or removals

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.2. Project emissions and/or removals

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.3. Leakage emissions

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.4. Summary calculation of emission reductions and/or net removals

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.5. Comparison of actual emission reductions and/or net removals with estimates in include CP-DDs

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.6. Remarks on difference from estimated value in included CP-DDs

Means of verification	>>
Findings	>>
Conclusions	>>

E.12.7. Comparison of cumulative of emission reductions and/or net removals against maximum annual amount approved by the host Party

Means of verification	>>
Findings	>>
Conclusions	>>

E.13. Environmental impacts, social impacts and sustainable development impacts

Means of verification	>>
Findings	>>
Conclusions	>>

- *Determine whether the monitoring of environmental impacts, social impacts and sustainable development impacts and planned mitigation measures of negative impacts, if any, was conducted in accordance with the monitoring plan of each of the CPs covered by this verification as per the respective section of the CP-DDs, including the Appendix 7 of the CP-DDs (e.g. completed A6.4 Environmental and Social Management Plan Form) and Appendix 8 of the CP-DDs (e.g. completed A6.4 Sustainable Development Impact Form) of these impacts of the CPs prepared in accordance with the "Article 6.4 sustainable development tool".*
- *Determine whether the results of the monitoring comply with the requirements of the Article 6.4 sustainable development tool and the verification requirements as per the validation and verification standard.*
- *For CPs that successfully transitioned from the CDM, if, as per the respective requirements of the "Standard: Transition of CDM activities to the Article 6.4 mechanism", the "Sustainable development co-benefits tool" developed under the CDM was applied, determine whether the monitoring of sustainable development co-benefits was conducted in accordance with provisions of the monitoring plan and "Sustainable development co-benefits tool" " based on the document describing how the activity participant monitors sustainable development co-benefits of the activity including the frequency of reporting of monitoring results .*

E.14. Continuous engagement with stakeholders

Means of verification	>>
Findings	>>
Conclusions	>>

Determine whether the activity participants have opened a window for continuous engagement with stakeholders and whether comments were received, through the continuous engagement process or through the UNFCCC website, by the activity participants on the implementation or operation of the CPs covered in this verification after its inclusion in the PoA from local stakeholders, Parties, other stakeholders and UNFCCC-admitted observer organizations, and determine whether the activity participants have addressed the issues raised in the comments as appropriate.

E.15. Avoidance of double issuance

Means of verification	>>
Findings	>>
Conclusions	>>

Determine whether:

(a) The PoA or any of the included CPs covered in this verification are registered, or covered by a programme, under any other international, regional, national, or subnational GHG mitigation crediting scheme.

(b) Activity participants have obtained a confirmation from the other crediting scheme that the same emission reductions or net removals being requested for issuance of A6.4ERs have not been or will not be credited under the other crediting scheme.

SECTION F. Internal quality control

>>

Provide information on quality control within the team and in the verification process.

SECTION G. Verification opinion

>>

Provide a verification opinion that includes:

(a) A summary of the verification method and the process used and the verification criteria applied.

(b) A summary of the verification conclusions and on the verified amount of emission reductions or net removals achieved.

SECTION H. Certification statement

>>

Provide a statement certifying, in writing, that some or all of the included CPs in the registered A6.4 PoA achieved the verified amount of emission reductions or net anthropogenic removals during the specified monitoring period that would not have occurred in the absence of CPs.

APPENDIX 1 – Abbreviations

Abbreviation	Full text
>>	>>

Use the table above to list all the abbreviations used in this report.

APPENDIX 2 – Competence of team members and technical reviewers

>>

Provide documentation to substantiate the required competence of verification team members and technical reviewers.

APPENDIX 3 – Documents reviewed or referenced

No.	Author	Title	References to the document	Provider
>>	>>	>>	>>	>>

Use the table above to list all documents reviewed or referenced during the verification including Article 6.4 mechanism regulatory documents. 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).

(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 review. Select 'Others' for documents that were provided by those other than the project participants.

APPENDIX 4 – Clarifications requests, corrective action requests and forward action requests

Table 1. CLs from this verification

(Copy/paste tables for each new CL)

CL ID:	>>		**Section number:**	>>
Description of the issue:	>>			
	Requirements:	>>	**Date:**	Enter a date
	>>			

Responses from activity participants:	**Evidences provided:**	>>	**Date:**	Enter a date
DOE assessment:	>>			
			Date:	Enter a date

If needed, copy the table above for each CL, and copy the following rows until the finding is closed:

(a) Responses from activity participants.

(b) DOE assessment.

(c) In each table, indicate the section number of the verification and certification report to which each CL corresponds.

Table 2. CARs from this verification

(Copy/paste tables for each new CAR)

CAR ID:	>>		**Section number:**	>>
Description of the issue:	>>			
	Requirements:	>>	**Date:**	Enter a date
Responses from activity participants:	>>			
	Evidences provided:	>>	**Date:**	Enter a date
DOE assessment:	>>			
			Date:	Enter a date

If needed, copy the table above for each CAR, and copy the following rows until the finding is closed.

(a) Responses from activity participants.

(b) DOE assessment.

(c) In each table, indicate the section number of the verification and certification report to which each CL corresponds.

Table 3. FARs from this verification

(Copy/paste tables for each new FAR)

FAR ID:	>>		**Section number:**	>>
Description of the issue:	>>			
	Requirements:	>>	**Date:**	Enter a date

If needed, copy the table above for each FAR. In each table, indicate the section number of the verification and certification report to which each FAR corresponds.

APPENDIX 5 – Assessment of the deviation from elements and criteria of the SD tool or its forms when it results in unavoidable negative impacts

PART I. SECTION 1. IMPACT OF THE DEVIATION	
Description of the impact of the deviation on the social, environmental and sustainable development impacts form the CP:	>> *Provide description of the impact of the deviation on social, environmental and sustainable development impacts from the CP.*

PART II. SECTION 2. ASSESSMENT OF THE DEVIATION	
Assessment of the deviation:	**Provide assessment whether all unavoidable negative impacts for each of the 11 elements of the A6.4 SD Tool, their implications and the monitoring of activity-level environmental and social indicators are identified and described following the requirements of the A6.4 SD Tool:** >>
	Provide assessment whether evidence of the measures and actions undertaken or to be undertaken to avoid the negative impacts identified is provided. If complete avoidance is not possible, justifications for why avoidance is not technically and financially feasible are provided and in accordance with A6.4 SD Tool: **>>**
	Provide assessment whether of evidence of the measures and actions undertaken or to be undertaken to minimize, mitigate and control the unavoidable negative impacts is provided and in accordance with A6.4 SD Tool. If unavoidable negative impacts persisted, justifications for why further measures and actions are not technically and financially feasible as well as evidence of the remediation measures undertaken or to be undertaken are provided: **>>**
	Provide assessment whether evidence that the unavoidable impacts comply with the 11th preambular paragraph of the Paris Agreement, as well as relevant and applicable national and international instruments to which the host Party is bound and applicable legislation in the host Party is provided: **>>**
	Provide assessment whether the activity participants have duly informed local stakeholders and have duly invited them to provide comments in accordance with the requirements of the activity standard: **>>**
	Provide assessment whether the comments received have been appropriately addressed in accordance with the provisions of the activity standard: **>>**
DOE assessment:	**>>** **Provide a clear and precise assessment of the case, based on evidence provided by the activity participant as per the activity standard, including input from local stakeholders if any.**

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Document information

Version	*Date*	*Description*
02.0	2 April 2026	Revisions to align with the provisions of the “Standard: Article 6.4 validation and verification standard for programmes of activities” (version 03.0) (A6.4-STAN-AC-005) and respective methodological documents.
01.0	9 January 2025	Initial publication of form template.

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