

PROGRAMME OF ACTIVITIES DESIGN DOCUMENT (PoA-DD) FORM FOR ARTICLE 6.4 PROGRAMMES OF ACTIVITIES

(Version 01.0)

BASIC INFORMATION					
Programme of activities (PoA) title:	>>				
UNFCCC PoA reference number:	>>	>>			
Host Parties:	Choose a Party.				
Other participating Parties:	Choose a Party.	Choose a Party.			
Authorized activity participant(s):	Type of Party		f activity ipant(s)	Party(ies) that is/are to provide authorization	
(Add/remove rows as	Choose a type of Party.	>>		Choose a Party.	
necessary)	Choose a type of Party.	>>		Choose a Party.	
	Choose a type of Party.	>>		Choose a Party.	
PoA-DD version number:	>>				
PoA-DD completion date:	Click or tap to enter a date.				
Applied methodologies and standardised baselines, and their versions:	>>.				
Sectoral scopes:	>>				
Type of the PoA:	Emission reductions activity				
	Removals activity				
	Combined emission reductions and removals activity				
Estimated maximum annual amount of emission reductions/ net removals (over the PoA period) (tCO ₂ e/year): (Add/remove rows as necessary)	Host Party	,		annual amount of emission uctions/ net removals	
	Choose a Party.		>>		

PART I. Programme of Activities (PoA)

- - -

SEC	SECTION A. Programme of Activities description			
A.1.	Programme of activities purpose and general description			
>>				
_				
A.2.	Confirmation that the component projects (CPs) to be included in the programme of activities aligns with the A6.4 activity types indicated by the host Party			
>>				

A.3. Demonstration that the PoA and the CPs to be included in the PoA, do not constrain, but align with the policies, options and implementation plans of the host Party

>>

A.4. Programme of activities location

(Copy and paste the table below for each host Party)

Host Parties	Choose a Party.	
Region(s)/State(s)/Province(s)	>>	
Cities/towns/communities	>>	
Geographic coordinates	>>	
Map of PoA location		
>>		

A.5. Technology/measures employed by CPs

>>

A.6. Parties and activity participants

(Add/remove rows as necessary)

Type of Party	Name of the Party	Authorized activity participants
Choose a type of Party.	Choose a Party.	
Choose a type of Party.	Choose a Party.	
Choose a type of Party.	Choose a Party.	

A.7. Management system

SECTION B. Start date and duration of the PoA period

B.1. PoA period start date

>>

B.2. Duration of PoA

SECTION C.	Confirmation of avoidance of double or revived registration
Revived registration	The proposed A6.4 PoA has not been already registered as an A6.4 PoA.
registration	Tick the box above as a confirmation of compliance with mandatory requirements.
	The proposed A6.4 PoA is not currently registered or being pursued for registration, or covered by a programme, under any other international, regional, national, subnational or sector-wide GHG mitigation crediting scheme.
Double registration	The proposed A6.4 PoA was previously registered under or covered by a programme under any other international, regional, national, or subnational or sector-wide GHG mitigation crediting scheme but deregistered or excluded from the other crediting scheme before fully consuming the PoA period under the other crediting scheme.
	The proposed A6.4 PoA is currently registered or covered by other international, regional, national, subnational or sector-wide GHG mitigation crediting scheme.
	Tick only one applicable box.

PART II. Generic Component Project (Generic CP)

PART II. Generic Component Project (Generic CP)

(If the PoA-DD contains more than one generic CP, repeat Part II for each generic CP such that one completed Part II represents one generic CP-DD, and collate all the generic CP-DD)

SECTION A. Description of the generic CP

A.1. Title of the generic CP

>>

A.2. Reference number of the generic CP

>>

A.3. Purpose and general description of the generic CP

>>

A.4. Confirmation that the corresponding CPs align with the A6.4 activity types indicated by the host Party

>>

A.5. Demonstration that the corresponding CPs do not constrain, but align with the policies, options and implementation plans of the host Party

>>

A.6. Generic CP location

Host Party	Choose a Party.
Region(s)/State(s)/Province(s)	
City/town/community	

A.7. Technology/measures

A.7.1. Existing technologies/measures prior to implementation of corresponding CPs

A.7.2. Technologies/measures implemented/deployed by the corresponding CPs

>>

SECTION B. Application of methodologies and standardized baselines

B.1. References to methodologies and standardized baselines

B.2. Applicability of methodologies and standardized baselines

(Insert the UNFCCC reference number, title and version of the methodology, other methodological regulatory documents including methodological tool, standardized baseline approved by the Supervisory Body, or the methodological requirements specified by the host Party)

Applicability condition of methodological regulatory document or methodological requirement specified by the host Party	Compliance of the project with the applicability condition of methodological regulatory document or methodological requirement specified by the host Party
>>	>>
>>	>>
>>	>>
>>	>>

B.2.1. Identification of cross-effects

>>

B.3. Project boundary, sources, sinks and greenhouse gases

>>

B.3.1. Baseline emissions

Source/reservoir/pool		GHG	Justification/Explanation
Source/reservoir/pool 01	CO ₂	Included	>>
	CH₄	Included Not included	>>
	N ₂ O	Included Not included	>>
		Included Not included	>>
Source/reservoir/pool 02	CO ₂	Included Not included	>>
	CH4	Included Not included	>>
	N ₂ O	Included Not included	>>
		Included Not included	>>
	CO ₂	Included Not included	>>
	CH ₄	Included Not included	>>
	N ₂ O	Included	>>
		Included Not included	>>

B.3.2. Project emissions

Source/reservoir/pool		GHG	Justification/Explanation
Source/reservoir/pool 01	CO ₂	Included Not included	>>
	CH4	Included Not included	>>
	N ₂ O	Included Not included	>>
		Included Not included	>>
Source/reservoir/pool 02	CO ₂	Included Not included	>>
	CH4	Included Not included	>>
	N ₂ O	Included Not included	>>
		Included Not included	>>
	CO ₂	Included Not included	>>
	CH4	Included Not included	>>
	N ₂ O	Included Not included	>>
		Included Not included	>>

B.4. Establishment and description of the baseline scenario

B.4.1. Identification of the baseline scenario

>>

B.4.2. Identification of the BAU scenario or reference benchmark

>>

B.5. Demonstration of additionality

B.5.1. Regulatory analysis

>>

B.5.2. Avoidance of lock-in

>>

B.5.3. Financial additionality or performance-based approach

Financial additionality
 Performance-based approach

(Select one option)

>>

B.5.4. Common practice analysis

(This section is to be filled if the financial additionality or barrier analysis in the previous sub-section is selected for demonstrating additionality)

>>

B.6.3.3. Calculation of leakage emissions

>>

B.6.4. Data and parameters fixed ex ante

(Copy this table for each piece of data or parameter)

Data/parameter	>>		
Description	>>		
Data unit	>>		
Equations referred	>>		
Purpose of data	Baseline emissions/removals	Project emissions/removals	Leakage emissions
Source of data	Measured	Other sources	

Choice of data or	>>
measurement	
methods and procedures	
Additional comments	>>

B.7. Monitoring Plan

B.7.1. Data and parameters to be monitored

(Copy this table for each piece of data or parameter)

Data/parameter	>>				
Description	>>				
Data unit	>>				
Equations referred	>>				
Purpose of data	Baseline emissions/removals		Project emissions/removals	Leakage emissions	
Measurement methods and procedures	>>				
Entity/person responsible for the measurement	>>				
Measuring	Type of instrument	>>			
instrument(s)	Accuracy class	>			
	Calibration requirements	>>			
	Location	^			
Measurement intervals	>>				
QA/QC procedures	>>				
Additional comment	>>				

B.7.2. Sampling plan

>>

B.7.3. Monitoring management system

>>

B.7.4. Post-crediting period monitoring plan

>>

SECTION C. Crediting period type and duration

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C.1. Type of crediting period approved by the host Party

Renewable

Fixed

>>

C.2. Duration of the crediting period approved by the host Party

>>

SECTION D. Environmental impacts, social impacts and sustainable development impacts

D.1. Analysis of environmental and social impacts and sustainable development impacts

>>

D.2. Monitoring plan of activity-level environmental and social indicators and activity-level SD indicators

>>

SECTION E. Eligibility criteria for inclusion of component CPs

(Copy this table for each eligibility criterion)

Eligibility Criterion No.	>>	Related paragraph of the activity standard	>>
Category:	•		
>>			
Required conditions:			
>>			
Evidences for the compli	ance of the c	orresponding CP with the applicability condition:	
>>			

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Appendix 1. Contact information of activity participants

(Copy this table for each activity participant)

Organization name	>>
Country	Choose an item.
Address	>>
Telephone	>>
Mobile	>>
E-mail	>>
Website	>>
Contact person	>>

Appendix 2. Applicability of methodologies and standardized baselines

>>

Appendix 3. Further background information on ex ante calculation of emission reductions

Appendix 4. Summary of post-registration changes

>>

Appendix 5. Further background information on monitoring plan

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ATTACHMENT. Instructions for completing this form

1. General instructions

- 1. Compliance of programme design with requirements, regulations and standards
 - 1.1. When designing an Article 6.4 mechanism programme of activities (hereinafter referred as A6.4 PoA) and completing this form, demonstrate the compliance with relevant requirement in:¹
 - (a) The "Article 6.4 activity standard for programme of activities" (hereinafter referred to as the activity standard);
 - (b) The "Article 6.4 sustainable development tool";
 - (c) The applied methodologies;
 - (d) The applied standardized baselines, where applicable; and
 - (e) Any other standards, methodologies, methodological tools and guidelines applied in accordance with the applied methodologies (hereinafter "any other standards, methodologies, methodological tools and guidelines to be applied in accordance with the applied (selected) methodologies" are collectively referred to as the other (applied) methodological regulatory documents); and
 - (f) Methodological requirements that may be specified by the host Party in accordance with paragraph 27(a) of the rules, modalities and procedures (RMPs) for the Article 6.4 mechanism.²

2. Documenting post-registration changes

- 2.1. When documenting the changes that occurred to the A6.4 PoA in accordance with the applicable provisions relating to post-registration changes:
 - (a) Prepare two versions of the PoA-DD using this form, one in clean version and the other version indicating the changes to the previously approved PoA-DD (i.e. the PoA-DD at registration, renewal of the PoA period or the last post-registration change, whichever the latest) in trackchange; and
 - (b) Provide a summary of the changes in Appendix 4 below.

3. Confidential information

- 3.1. Where a PoA-DD contains information that the activity participants wish to be treated as confidential/proprietary, submit PoA-DD in two versions:
 - (a) One version where all parts containing confidential/proprietary information are made illegible (e.g. by covering those parts with black ink) to be made publicly available without displaying confidential/proprietary information;
 - (b) A version containing all information that is to be treated as strictly confidential/proprietary by all parties handling this documentation (designated operational entities (DOEs), Supervisory Body members and alternate members, panel members, external experts requested to consider such documents in support of work for the Supervisory Body, and the secretariat).
- 3.2. Information is not considered proprietary or confidential if it is used to describe the application of the selected methodologies, standardized baselines and the other methodological regulatory documents.
- 3.3. Make any data, values and formulae included in spreadsheets provided accessible and verifiable.

4. Working language

4.1. Complete this form in English.

¹ The "Rules and Regulations" section of the UNFCCC Article 6.4 mechanism website (<u>https://unfccc.int/process-and-meetings/bodies/constituted-bodies/article-64-supervisory-body/rules-and-regulations</u>) 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 Annex to decision 3/CMA.3.

4.2. 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.

5. Format and lay-out of the form

- 5.1. Complete this form using the same format without modifying its font, headings or logo, and without any other alteration to the form.
- 5.2. 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.

6. Sections not applicable

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

7. Other instructions

- 7.1. 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 (,).
- 7.2. Complete this form removing this Attachment.

2. Specific instructions



PROGRAMME OF ACTIVITIES DESIGN DOCUMENT (PoA-DD) FORM FOR ARTICLE 6.4 PROGRAMME OF ACTIVITIES

(Version 01.0)

	BASIC INF	ORMATION		
Programme of activities (PoA) title:	>> Provide the title of the proposed A6.4 PoA.			
UNFCCC reference number of the PoA:	>> Provide the UNFCCC unique reference number for the A6.4 PoA when publishing the notification of prior consideration.			
	Choose a Party.			
Host Parties:	Copy and paste the droper Party.	p list menu to a	add more ho	ost Parties. Use one line
Other participating	Choose a Party.			
Parties:	Copy and paste the dro one line per Party.	p list menu to a	add more pa	articipating Parties. Use
Authorized activity participants:	Type of Party		f activity ipant(s)	Party(ies) that is/are to provide authorization
(Add/remove rows as	Choose a type of Party.	>>		Choose a Party.
necessary)	Choose a type of Party.	>>		Choose a Party.
	Choose a type of Party.	>>		Choose a Party.
	Provide the name of the activity participants that are to be author participating Parties and indicate the type of Party (i.e. 'Host participating Party').			
PoA-DD version number:	>> Provide the version number of this PoA-DD			
PoA-DD completion date:	Click or tap to enter a date.			
Applied methodologies and standardised baselines, and their versions:	>> Provide the UNFCCC reference numbers, titles and versions of the applied methodologies, and where applicable, the applied standardized baselines, using one line per applied methodology or standardized baseline.			
Sectoral scopes:	>> Provide all sectoral scopes of the project based on the applied methodologies, using one line per sectoral scope.			
Type of the PoA:	Emission reductions activity			
	Removals activity			
	Combined emission reductions and removals activity			
Estimated maximum annual amount of	Host Party Maximum annual amount of emissio reductions/ net removals			
emission reductions/ net removals (over the PoA period) (tCO ₂ e/year): (Add/remove rows as necessary)	Choose a Party. <i>Add one row for each host</i>	t Party	annual amo	the estimated maximum ount of emission reductions to d by the Programme of er host Party

PART I. Programme of Activities (PoA)

SECTION A. Programme of Activities description

A.1. Programme of activities purpose and general description

>>

Provide the purpose and a general description of the proposed PoA, including a summary of the following:

- 1. The policy/measure or stated goal that the PoA seeks to achieve.
- 2. The framework for the implementation and operation of the PoA and inclusion of CPs.
- 3. The geographical boundary(ies) of the PoA (e.g. municipality, region within a country, country or several countries) within which all CPs that will be included in the PoA will be implemented (detailed description to be provided in section A.4 below).
- 4. The technologies/measures to be deployed and/or implemented by the CPs that will be included in the PoA (detailed description to be provided in section A.5 below).
- 5. The maximum annual amount of GHG emission reductions or net GHG removals expected to be achieved by CPs implemented in each of the host Parties that may be included in the PoA for the chosen crediting period.

A.2. Confirmation that the component projects (CPs) to be included in the programme of activities aligns with the A6.4 activity types indicated by the host Party

>>

Justify how the proposed PoA and envisaged CPs that will be included in the PoA are in compliance within the types of A6.4 activities indicated by the host Party that it would consider approving in accordance with paragraph 26(e) of the RMPs.

A.3. Demonstration that the PoA and the component projects (CPs) to be included in the PoA, do not constrain, but align with the policies, options and implementation plans of the host Party

>>

Justify how the proposed PoA and envisaged CPs that will be included in the PoA do not constrain, but align with the policies, options and implementation plans of the host Party with regard to the latest nationally determined contribution (NDC) of the host Party, if applicable, its long-term low greenhouse gas emission development strategies (LT-LEDS), if it has submitted one, and the long-term temperature goal of the Paris Agreement and long-term goals of the Paris Agreement.

A.4. Programme of activities location

(Copy and paste the table below for each host Party)

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Host Parties	Choose a Party.
Region(s)/State(s)/Province(s)	>> Indicate the region(s)/state(s)/province(s), if applicable
Cities/towns/communities	>> Indicate the city(ies)/town(s)/community(ies), if applicable
Geographic coordinates	>> Indicate the geographical coordinates (e.g. Latitude XX°YY' South, Longitude XX°YY' West) where the proposed project is located.

Map of PoA location

>>

Provide an image containing a map that indicates the precise location of the proposed PoA; otherwise provide a map of the host Party.

A.5. Technology/measures employed by CPs

>>

Provide a summary of the technologies/measures to be employed/implemented by the CPs that will be included in the PoA.

A.6. Parties and activity participants

(Add/remove rows as necessary)

Type of Party	Name of the Party	Authorized activity participants
Choose a type of Party.	Choose a Party.	
Choose a type of Party.	Choose a Party.	
Choose a type of Party.	Choose a Party.	

Select the type of Party ('Host Party' or 'Other participating Party') and the Name of the Party from the drop list menu.

A.7. Management system

>>

Describe the operational and management system for the implementation of the proposed PoA including the following:

- 1. A clear definition of roles and responsibilities of personnel involved in the process of inclusion of CPs, including their competencies.
- 2. Records of arrangements for training and capacity development for personnel.
- 3. A procedure for technical review of inclusion of CPs.
- 4. Records and documentation control process for each CP under the PoA.
- 5. Measures for continuous improvements of the PoA management system.
- 6. Any other relevant elements.

SECTION B. Start date and duration of the PoA period

B.1. PoA period start date

>>

Provide the start date of the proposed PoA period in the format DD/MM/YYYY and based on the relevant requirements for 'start date of the proposed PoA' period in the activity standard.

B.2. Duration of PoA

>>

Indicate and justify the duration of the A6.4 PoA as per the relevant requirements of the activity standard.

SECTION C. Confirmation of avoidance of double or revived registration The proposed A6.4 PoA has not been already registered as an A6.4 PoA. Revived registration Tick the box above as a confirmation of compliance with mandatory requirements. The proposed A6.4 PoA is not currently registered or being pursued for registration, or covered by a programme, under any other international, regional, national, subnational or sector-wide GHG mitigation crediting scheme. The proposed A6.4 PoA was previously registered under or covered by a programme under any other international, regional, national, or subnational or sector-wide GHG mitigation crediting scheme but deregistered or excluded from the other crediting scheme before fully consuming the PoA period under the other crediting scheme. The proposed A6.4 PoA is currently registered or covered by other Double international, regional, national, subnational or sector-wide GHG mitigation registration crediting scheme. Tick only one applicable box. If the second box is ticked, obtain a confirmation of the other crediting scheme of the effective date of deregistration or exclusion from the other crediting scheme and remaining A6.4 PoA period under the other crediting scheme at the time of deregistration or exclusion. If the third box is ticked, obtain a confirmation of the other crediting scheme of the effective date of the registration or coverage, the start and end dates of the A6.4 PoA period, and the monitoring periods for which credits have been issued under the other crediting scheme.

PART II. Generic Component Project (Generic CP)

(If the PoA-DD contains more than one generic CP, repeat Part II for each generic CP such that one completed Part II represents one generic CP-DD, and collate all the generic CP-DD)

SECTION A. Description of the generic CP

A.1. Title of the generic CP

>>

Indicate the title of the generic CP.

A.2. Reference number of the generic CP

>>

Assign a reference number to each generic CPA. The reference number may be a cardinal number referring to the chronological order of generic CPAs (e.g. "Generic CPA 1").

A.3. Purpose and general description of the generic CP

>>

Provide the purpose and a general description of the generic CP, including a summary of the following:

- 1. The geographical boundary.
- 2. The technologies/measures to be deployed and/or implemented by the corresponding CP.
- 3. A summary of the baseline scenario.

The detailed description of the above points shall be provided in sections A.6, A.7 and B.4 below, respectively.

A.4. Confirmation that the corresponding CPs align with the A6.4 activity types indicated by the host Party

>>

Justify how the corresponding CPs are in compliance within the types of A6.4 activities indicated by the host Party that it would consider approving in accordance with paragraph 26e) of the RMPs.

A.5. Demonstration that the corresponding CPs do not constrain, but align with the policies, options and implementation plans of the host Party

>>

Justify how the corresponding CPs do not constrain, but align with the policies, options and implementation plans of the host Party with regard to the latest nationally determined contribution (NDC) of the host Party, if applicable, its long-term low greenhouse gas emission development strategies (LT-LEDS), if it has submitted one, and the long-term temperature goal of the Paris Agreement and long-term goals of the Paris Agreement.

A.6. Generic CP location

Host Party	Choose a Party.
Region(s)/State(s)/Province(s)	If relevant, indicate which region(s)/state(s)/province(s) the corresponding CPs will be implemented; otherwise indicate "N/A"
City/town/community	If relevant, indicate which city(ies)/town(s)/community(ies) the corresponding CPs will be implemented; otherwise indicate "N/A"

A.7. Technology/measures

A.7.1. Existing technologies/measures prior to implementation of corresponding CPs

Describe the technologies/measures existing prior to the implementation of the corresponding CPs, as applicable, including:

- 1. Existing facilities, systems and equipment:
 - List the facilities, systems and equipment existing prior to the implementation of the corresponding CPs at the same sites, as applicable.
- 2. Types and levels of services:
 - Specify the types and levels of services provided by the existing facilities, systems, practices and/or equipment (e.g. the amount of a certain type of cement produced or the amount of electricity fed into the electricity grid).
 - Describe their relation, if any, to other facilities, systems and equipment outside the project boundary.
- 3. Arrangement of existing facilities:
 - Explain the arrangement of the existing facilities, systems and equipment.
- 4. Range of age and lifetime of existing equipment:
 - Provide the range of age and average lifetime of the existing equipment based on the manufacturer's specifications and industry standards.
- 5. Range of installed capacities, load factors and efficiencies:
 - Provide the range of installed capacities, load factors and efficiencies of the existing equipment.
- 6. Energy and mass flows:
 - Describe the energy and mass flows and balances of the existing facilities, systems and equipment, if necessary.
- 7. Existing monitoring equipment:
 - Specify the existing monitoring equipment, if applicable, and their location in the systems.

Additionally, provide a short summary of the baseline scenario.

A.7.2. Technologies/measures implemented/deployed by the corresponding CPs

>>

Describe the technologies/measures to be employed and/or implemented by the corresponding CPs, including:

- 1. Facilities, system and equipment:
 - List the facilities, systems and equipment that will be installed and/or modified by the corresponding CP.

- 2. Types and level of services:
 - Specify the types and levels of services provided by the facilities, systems and equipment (e.g. the amount of a certain type of cement produced or the amount of electricity fed into the electricity grid).
 - Describe their relation, if any, to other facilities, systems and equipment outside the project boundary.
- 3. Arrangement of facilities:
 - Explain the arrangement of the existing facilities, systems and equipment.
- 4. Age and lifetime of equipment:
 - Provide the range of age and average lifetime of the equipment based on the manufacturer's specifications and industry standards.
- 5. Installed capacities, load factors and efficiencies:
 - Detail the range of installed capacities, load factors and efficiencies of the equipment.
- 6. Energy and mass flows:
 - Describe the energy and mass flows and balances of the facilities, systems and equipment, if necessary.
- 7. Monitoring equipment:
 - Specify the monitoring equipment and their location in the systems.

SECTION B. Application of methodologies and standardized baselines

B.1. References to methodologies and standardized baselines

>>

Provide the selected methodology(ies) and standardized baselines, if applicable, and include exact references (titles, versions and UNFCCC reference numbers) for the following:

- 1. Selected methodologies:
 - The methodologies selected to the generic CP.
- 2. Other methodologies or tools:
 - Any other methodologies or methodological tools referred to by the selected methodologies.
- 3. Selected standardized baselines (if applicable):
 - The standardized baselines selected for the generic CP.
- 4. Baseline approaches and other methodological requirements:
 - Baseline approaches, and other methodological requirements, including additionality specified by the host Party, if applicable.

For the exact references of the methodologies, other methodological regulatory documents including methodological tools, standardized baselines approved by the Supervisory Body, as well as the methodological requirements specified by the host Party, please refer to the UNFCCC website.

B.2. Applicability of methodologies and standardized baselines

(Insert the UNFCCC reference number, title and version of the methodology, other methodological regulatory documents including methodological tool, standardized baseline approved by the Supervisory Body, or the methodological requirements specified by the host Party)

Applicability condition of methodological regulatory document or methodological requirement specified by the host Party	Compliance of the project with the applicability condition of methodological regulatory document or methodological requirement specified by the host Party
>>	>>
>>	>>
>>	>>
>>	>>

Justify the choice of the selected methodologies and, where applicable, the selected standardized baselines and the other methodological regulatory documents, and methodological requirements specified by host Party by demonstrating how the corresponding CP will meet all applicability conditions of these regulatory documents.

- 1. Applicability conditions of the methodology, standardized baseline, other methodological regulatory document approved by the Supervisory Body, or the methodological requirements specified by the host Party:
 - Copy the exact text from the methodology, standardized baseline and other methodological regulatory document including methodological tool, and paste in the column 'Applicability condition.
 - Reproduce the exact text of the methodological requirements specified by the host Party in accordance with paragraph 27(a) of the RMPs, if applicable, in the column 'Applicability condition.
 - Describe the conditions/requirements to check how the corresponding CP will comply with each applicability condition of the methodology, standardized baseline and other methodological regulatory document, as well as the respective methodological requirement specified by the host Party, if applicable, in the column 'Conditions to check the compliance of the generic CP with the applicability condition'.
- 2. Tables:
 - Create one table for each methodology, methodological tool or standardized baseline.
 - Create a separate table for the methodological requirements specified by the host Party, if applicable.
 - Add as many rows as necessary to cover all applicability conditions of the methodology, standardized baseline and other methodological regulatory document, as well as the methodological requirements by the host Party.

B.2.1. Identification of cross-effects

>>

If the generic CP applies a combination of methodologies, demonstrate that no cross-effects exist or explain how cross-effect is taken into account in the calculation of GHG emission reductions as per the activity standard.

B.3. Project boundary, sources, sinks and greenhouse gases

>>

Describe how to define the boundary of the corresponding CPs, including the physical delineation of using GPS coordinates as appropriate.

B.3.1. Baseline emissions

Source/reservoir/pool		GHG	Justification/Explanation
Source/reservoir/pool 01	CO ₂	Included	>>
	CH ₄	Included	>>
	N ₂ O	Included	>>
		Included	>>
Source/reservoir/pool 02	CO ₂	Included	>>
	CH₄	Included	>>
	N ₂ O	Included	>>
		Included	>>
	CO ₂	Included	>>
	CH ₄	Included	>>
	N ₂ O	Included Not included	>>
		Included Not included	>>

B.3.2. Project emissions

Source/reservoir/pool		GHG	Justification/Explanation
Source/reservoir/pool 01	CO ₂	Included Not included	>>
	CH ₄	Included	>>
	N ₂ O	Included	>>
		Included Not included	>>
Source/reservoir/pool 02	CO ₂	Included	>>
	CH ₄	Included	>>
	N ₂ O	Included	>>
		Included	>>
	CO ₂	Included Not included	>>

CH ₄	Included Not included	>>
N ₂ O	Included Not included	>>
	Included Not included	>>

Follow these instructions to fill out the tables under B.3.1 and B.3.2 above and provide additional documentation, when possible:

- 1. Tables for sources, sinks and GHGs:
 - Indicate which sources, sinks and GHGs are included in the corresponding CP boundary. This includes GHGs and sources under the control of the activity participants and that are significant and reasonably attributable to the corresponding CP, in accordance with the applied methodologies and standardized baselines.
 - Add rows as needed.
- 2. Explanation and justification:
 - If the applied methodologies or the applied standardized baselines allow choices regarding the inclusion of a source, sink or GHG in the project boundary, explain and justify the choice.
- 3. Flow diagram:
 - In addition to the table, where possible, present a flow diagram of the boundary of corresponding CPs.
 - The flow diagram should include all the facilities, systems and equipment, and flows of mass and energy described in that section.
 - Specifically, indicate in the diagram the emission sources and GHGs included in the project boundary and the data and parameters to be monitored.

B.4. Establishment and description of the baseline scenario

B.4.1. Identification of the baseline scenario

>>

Follow these instructions to fill out this section:

- 1. Establishment of the baseline scenario:
 - Describe how to establish the baseline scenario for the corresponding CPs in accordance with the applied methodologies, standardized baselines, other applied methodological regulatory documents.
 - Include baseline approaches specified by the host Party in accordance with paragraph 27(a) of the RMPs, if applicable.
 - If an approved standardized baseline that standardizes the baseline scenario is used, describe how to establish the baseline scenario as per the applied standardized baseline.
- 2. Future emissions and suppressed demand:
 - If future anthropogenic emissions by sources are projected to rise above current levels due to the specific circumstances of the host Party, the guidance on suppressed demand in the applied methodology may be followed.

B.4.2. Identification of the BAU scenario or reference benchmark

>>

Describe how to establish the BAU scenario or reference benchmark for the corresponding CPs in accordance with the applied methodologies.

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B.5. Demonstration of additionality

Describe how to ensure that the corresponding CPs meet the requirements for demonstration of additionality that necessitates a robust assessment that shows the CPs would not have occurred in the absence of the incentives from the mechanism, taking into account all relevant national policies, including legislation, and representing mitigation that exceeds any mitigation that is required by law or regulation, and taking a conservative approach that avoids locking in levels of emissions, technologies or carbon-intensive practices incompatible with paragraph 33 of the RMPs.'

Formulate respective eligibility criteria for the additionality of the corresponding CPs in section E below.

B.5.1. Regulatory analysis

>>

Describe how to demonstrate that the corresponding CPs represent mitigation that exceeds any mitigation that is required by law or regulation unless the law or regulation refers to or formally integrates the mechanism as an instrument for implementation, taking into account a law or regulation applicable to the corresponding CP that may require a certain technological, performance or management action.

B.5.2. Avoidance of lock-in

>>

Describe how to demonstrate that the corresponding CPs avoid locking in levels of emissions, technologies or carbon-intensive practices incompatible with paragraph 33 of the RMPs, including through assessment of the scale, lifetime, and emissions intensity of the activity.

B.5.3. Financial additionality or performance-based approach

Financial additionality

Performance-based approach

(Select one option)

>>

Describe how to demonstrate the additionality following the requirements of the activity standard, the applied methodology(ies) and/or standardized baseline and the provisions of the Standard 'Application of the requirements of Chapter V.B (Methodologies) for the development and assessment of Article 6.4 mechanism methodologies' and other applied methodological regulatory documents approved by the Supervisory Body, as well as the additionality approaches specified by the host Party in accordance with paragraph 27(a) of the RMPs, if applicable.

If additionality is demonstrated for all corresponding CPs either through financial additionality or performancebased approach, elaborate how to demonstrate additionality for each approach separately. Performancebased approach may be used as an alternative to the financial additionality subject to applicability conditions as per the respective provisions of the Standard 'Application of the requirements of Chapter V.B (Methodologies) for the development and assessment of Article 6.4 mechanism methodologies'.

B.5.4. Common practice analysis

(This section is to be filled if the financial additionality or barrier analysis in the previous sub-section is selected for demonstrating additionality)

>>

Describe how to demonstrate that the measure or technology implemented/deployed by the corresponding CPs is not already widespread through an analysis of the extent to which the corresponding CP type (e.g. technology or practice) has already diffused in the relevant sector and region.

B.6. Calculation of emission reductions or net removals

B.6.1. Calculation of BAU emissions/removals and baseline emissions/removals

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B.6.1.1. Calculation of BAU emissions/removals

>>

Follow these instructions to to specify how the calculation of annual and total BAU emissions/removals for the corresponding CPs:

- Provide the equations as per the applied methodology.
- Describe and justify the methodological choices, the options/scenarios selected and all steps to be undertaken for the calculations.
- Ensure that the assumptions and choices result in conservative estimates.
- If sampling will be conducted, develop a sampling plan and describe it in accordance with the standard for sampling and surveys for Article 6.4 mechanism activities to be developed by the Supervisory Body.

If the generic CP contains more than one component or applies more than one methodology, apply the equations and explanation of methodological choices for each component separately.

B.6.1.2. Calculation of baseline emissions/removals

>>

Follow these instructions to specify the expost calculation for each year of the crediting period for the corresponding CPs:

- 1. Equations:
 - Provide the equations as per the applied methodology, methodological tool, standardized baseline, other applied methodological regulatory documents approved by the Supervisory Body, as well as the baseline approaches specified by the host Party in accordance with paragraph 27(a) of the RMPs.
 - Indicate which parameters will be fixed ex ante and which will be monitored ex post.
 - If the equations to determine the ex-ante and ex-post baseline emissions are different, indicate the equations for each approach.
- 2. Methodological choices:
 - Describe and justify the methodological choices, the options/scenarios selected, the default factors applied and all steps to be undertaken for the calculations.
 - If cross-effects exist between the technologies/measures to be employed by the corresponding *CP*, explain how they are taken into account as per section B.2.1 above.
 - If the methodological choices to determine the ex-ante and ex-post baseline emissions are different, indicate the methodological choices for each approach.
- 3. Conservative estimates:
 - Ensure that the assumptions and choices result in conservative estimates.
- 4. Sampling plan (if applicable):
 - If sampling will be conducted, develop a sampling plan in accordance with the standard for sampling and surveys for Article 6.4 mechanism activities to be developed by the Supervisory Body and describe it in section B.7.2.

If the generic CP contains more than one component or applies more than one methodology, the equations and explanation of methodological choices shall be applied for each component and/or methodology separately.

B.6.1.3. Factors or qualitative methods for downward adjustment of baseline

Explain how the factors or qualitative methods for downwards adjustment of baseline will be applied in accordance with the Standard: Application of the requirements of Chapter V.B (methodologies) for the development and assessment of Article 6.4 mechanism methodologies.

B.6.2. Calculation of project emissions/removals

>>

Follow these instructions to specify the ex-post calculation for each year of the crediting period for the corresponding CPs:

- 1. Equations:
 - Provide the equations as per the applied methodology, methodological tool, standardized baseline and other applied methodological regulatory documents approved by the Supervisory Body.
 - Indicate which parameters will be fixed ex ante and which will be monitored ex post.
 - If the equations to determine the ex-ante and ex-post project emissions are different, indicate the equations for each approach.
- 2. Methodological choices:
 - Describe and justify the methodological choices, the options/scenarios selected, the default factors applied and all steps to be undertaken for the calculations.
 - If cross-effects exist between the technologies/measures to be employed by the corresponding CPs, explain how they are taken into account as per section B.2.1 above.
 - If the methodological choices to determine the ex-ante and ex-project emissions are different, indicate the methodological choices for each approach.
- 3. Performance of project equipment (if applicable):
 - Describe approaches to determine the performance of project equipment as per the activity standard.
- 4. Norms, specifications, standards and procedures:
 - Identify and justify the use of norms, specifications, standards and test procedures.
- 5. Conservative estimates:
 - Ensure that the assumptions and choices result in conservative estimates.
- 6. Sampling plan (if applicable):
 - If sampling will be conducted, develop a sampling plan in accordance with the standard for sampling and surveys for Article 6.4 mechanism activities to be developed by the Supervisory Body and describe it in section B.7.2.

If the generic CP contains more than one component or applies more than one methodology, the equations and explanation of methodological choices shall be applied for each component and/or methodology separately.

B.6.3. Addressing of leakage

B.6.3.1. Sources of leakage

>>

Follow the instructions below:

- 1. Potential sources of leakage
 - Describe how all potential sources of leakage that may reasonably be attributable to the corresponding CP as per the requirements of:
 - The selected methodology and/or standardized baseline; and

- The provisions of the standard 'Application of the requirements of Chapter V.B (Methodologies) for the development and assessment of Article 6.4 mechanism methodologies'; and
- Other applied methodological regulatory documents approved by the Supervisory Body
- Describe how each source is being addressed will be identified.
- 2. Information from host Party
 - Describe how relevant information from the DNA of the host Party on leakage, where applicable and as per the application of the tool developed by the Supervisory Body, will be taken into account.
- 3. Exclusion of sources of leakage
 - If any source of leakage is excluded from the consideration, justify its exclusion.

B.6.3.2. Description of how leakages is avoided, minimized or addressed

>>

Describe, with detailed information, how leakages will be avoided and, where not possible, minimized, or addressed, using approaches 85 (a) to (e) of the standard 'Application of the requirements of Chapter V.B (Methodologies) for the development and assessment of Article 6.4 mechanism methodologies'.

B.6.3.3. Calculation of leakage emissions

>>

Follow these instructions to provide the ex-post calculation of leakage for the generic CP:

- 1. Equations:
 - Provide the equations as per the applied methodology, methodological tool, standardized baseline and other applied methodological regulatory documents approved by the Supervisory Body.
 - Indicate which parameters will be fixed ex ante and which will be monitored ex post.
 - If the equations to determine the ex ante and ex post leakage emissions are different, indicate the equations for each approach.
- 2. Methodological choices:
 - Describe and justify the methodological choices, the options/scenarios selected, default factors applied and all steps to be undertaken for the calculations.
 - If cross-effects exist between the technologies/measures to be employed by the corresponding *CP*, explain how they are taken into account as per section B.2.1 above.
 - If the methodological choices to determine the ex-ante and ex-post leakage are different, indicate the methodological choices for each approach.
- 3. Conservative estimates:
 - Ensure that the assumptions and choices result in conservative estimates.

If the generic CP contains more than one component or applies more than one methodology, the equations and explanation of methodological choices shall be applied for each component and/or methodology separately.

B.6.4. Data and parameters fixed ex ante

(Copy this table for each piece of data or parameter)

Data/parameter	>> Ensure that the name of the parameter matches with the information provided
-	in the equations in sections B.6.1, B.6.2 and B.6.3 above.

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	r	
Description	>> Ensure that the description of the parameter matches with the information provided in the equations in sections B.6.1, B.6.2 and B.6.3 above.	
Data unit	>> Ensure that the unit of the parameter matches with the information provided in the equations in section B.6.1, B.6.2 and B.6.3 above.	
Equations referred	>> Indicate in which equation(s) the parameter is used.	
Purpose of data	BaselineProjectLeakageemissions/removalsemissions/removalsemissions	
	Tick the applicable box(es).	
Source of data	Measured Other sources	
	<i>Tick the applicable box. 'Other sources' include. official statistics, expert judgment, proprietary data, IPCC, commercial and scientific literature, etc.</i>	
Choice of data or measurement methods and procedures	>> If the parameter will be 'Measured', explain the measurement methods and procedures (e.g. which standards have been used), indicate the responsible person/entity that undertook the measurement, the date of the measurement and the measurement results.	
	If the parameter is from 'Other sources', indicate the source of the parameter and justify the choice of the data, if applicable.	
Additional comments	>>	

Include a compilation of the data and parameters that are not monitored during the crediting period of the corresponding CPs but are determined before the CPs inclusion and remain fixed throughout the crediting period of the CPs, follow the instructions below to fill the table:

- Include data and parameters that are determined before the CPs inclusion and remain fixed throughout the crediting period of the CPs.
- Do not include parameters that are calculated with equations provided in the applied methodologies, methodological tools or standardized baselines.
- Do not include data that will only become available with the implementation of the corresponding CPs (e.g. measurements after the implementation of the corresponding CPs).

B.7. Monitoring Plan

B.7.1. Data and parameters to be monitored

(Copy this table for each piece of data or parameter)

Include a compilation of information on the data and parameters that need to be monitored during the crediting period of the corresponding CPs in accordance with the applied methodologies, the applied standardized baselines and the other applied methodological regulatory documents. Use the instructions below to fill the table.

Data/parameter	>> Ensure that the name of the parameter matches with the information provided in the equations in sections B.6.1, B.6.2 and B.6.3 above.		e information provided
Description	>> Ensure that the description of the parameter matches with the information provided in the equations in sections B.6.1, B.6.2 and B.6.3 above.		
Data unit	>> Ensure that the unit of the parameter matches with the information provided in the equations in sections B.6.1, B.6.2 and B.6.3 above.		
Equations referred	>> Indicate in which equation(s) the parameter is used.		
Purpose of data	Baseline emissions/removals	Project emissions/removals	Leakage emissions
	Tick the applicable box(es).		

Measurement methods proceduresanEntity/person responsible measurementthMeasuring instrument(s)th	d sampling, indirectly, in Indicate which accept standards were applied >> Explain who has the	monitoring (e.g. electricity-meter, weight-scale, gas analyser, etc) and whether it is certified to national or IEC standards.	
	Accuracy class	>> Indicate the exact or the minimum accuracy class of the measuring instrument.	
	Calibration requirements	 >> 1. Calibration procedures: Indicate the calibration procedures to be applied; Specify the responsible person/entity who/that will perform the calibration and whether the person/entity is accredited. 2. Calibration frequency: If the applied methodologies, applied standardized baselines, other applied methodological regulatory documents or the Supervisory Body's guidance do not specify any requirements for calibration frequency for measuring equipment, follow these steps: Ensure that the equipment is calibrated in accordance with the local/national standards or the manufacturer's specifications; If local/national standards may be used. 	
	Location	>> Indicate the location of the measuring instrument, e.g. substation, main gas line, entrance of the anaerobic digester, etc.	
Measurement intervals	 If the methodology interval, and if the reductions or net amount of heat or 		
QA/QC procedures	data from other soReview of the data	 >> Explain the QA/QC procedures to be employed, e.g. any cross-checking with data from other sources if the measured data has high levels of uncertainty. Review of the data collected, measures to prevent loss of data (backups), measures employed in case of erroneous reading, etc. 	
Additional comment		>> Provide any additional comment to the monitoring of the parameter that is not	

B.7.2. Sampling plan

>>

Describe how to develop the sampling plan in accordance with the standard for sampling and surveys for Article 6.4 mechanism activities to be developed by the Supervisory Body.

B.7.3. Monitoring management system

>>

Provide a description of:

- The operational and management structure to be put in place to implement the monitoring plan.
- Provisions to ensure that data monitored and required for verification of GHG emission reductions or net GHG removals and issuance of A6.4ERs are kept and archived for at least two years after the end of the final crediting period of the corresponding CPs or the last issuance of A6.4ERs, whichever occurs later.

B.7.4. Post-crediting period monitoring plan

>>

For corresponding CPs, involving removals, describe how to develop the monitoring after the end of the last active crediting period of the proposed CPs to assess whether any reversals have occurred as per the requirements of the selected methodology and/or standardized baseline, the provisions of the standard 'Requirements for activities involving removals under the Article 6.4 mechanism' and other applied methodological regulatory documents approved by the Supervisory Body;

SECTION C. Crediting period type and duration

C.1. Type of crediting period approved by the host Party

Renewable

Fixed

>>

Indicate the crediting period type for the corresponding CPs as approved by the host Party.

C.2. Duration of the crediting period approved by the host Party

>>

Indicate the duration of the crediting period of the corresponding CPs as approved by the host Party.

SECTION D. Environmental impacts, social impacts and sustainable development impacts

D.1. Analysis of environmental and social impacts and sustainable development impacts

>>

Provide relevant eligibility criteria in Section E and explain:

• How the requirements of the Article 6.4 sustainable development tool will be applied at CP level.

• How the analysis of the environmental and social impacts and sustainable development impacts will be conducted at the CP level in accordance with the requirements of the A6.4 sustainable development tool.

D.2. Monitoring plan of activity-level environmental and social indicators and activity-level SD indicators

>>

Provide relevant eligibility criteria in Section E and explain how the monitoring plan of the social and environmental impacts and sustainable development impacts, and planned mitigation measures of negative impacts, if any, will be undertaken in accordance with the Article 6.4 sustainable development tool.

SECTION E. Eligibility criteria for inclusion of component CPs

(Copy this table for each eligibility criterion)

Eligibility Criterion No.	>>	Related paragraph of the activity standard	>>	
Category:				
>>				
Required conditions:				
>>				
Evidences for the compliance of the corresponding CP with the applicability condition:				
>>				

Follow the instructions below to fill the table:

- 1. Cell "Eligibility Criterion No."
 - Indicate the eligibility criterion number;
- 2. Cell "Paragraph of the AS-PoA"
 - Indicate which sub-paragraph of the activity standard this criterion is related to. If the criterion is not linked to any paragraph of the activity standard, indicate 'New';
- 3. Cell "Category"
 - Specify the category of the eligibility criterion based on the minimum eligibility criteria provided in the activity standard;
- 4. Cell "Required condition"
 - Describe which are the conditions required for inclusion of the CPs in the PoA. If an eligibility criteria is covered by any section of the Generic CP-DD, indicate the section number of this form (e.g. 'As per section B.2');
- 5. Cell "Evidences for the compliance of the corresponding CPs with the applicability condition"
 - Explain which types of documents/evidences will be required to support the compliance with the condition for inclusion.

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Appendix 1. Contact information of activity participants

(Copy this table for each activity participant)

Organization name	>>
Country	Choose an item.
Address	>>
Telephone	>>
Mobile	>>
E-mail	>>
Website	>>
Contact person	>>

Appendix 2. Applicability of methodologies and standardized baselines

>>

Provide any further background information on the applicability of the selected methodologies and, where applicable, the selected standardized baselines and the other methodological regulatory documents, and the methodological requirements specified by the host Party in accordance with paragraph 27(a) of the RMPs, if applicable, for each generic CP.

Appendix 3. Further background information on ex ante calculation of emission reductions

>>

Provide any further background information on the ex-ante calculation of emission reductions for each generic CP. This may include data, measurement results, data sources, etc.

Appendix 4. Summary of post-registration changes

- Describe the post-registration changes being proposed in this version of the PoA-DD, including the generic CP-DDs.
- If applicable, provide a history of all post-registration changes to the A6.4 PoA and/or generic CPs that have been approved by the Supervisory Body after its registration.
- For all post-registration changes, include the following:
 - Reasons for the changes.
 - Impacts of the changes on the relevant A6.4 requirements in accordance with the activity standard, and
 - Any additional information relating to the changes.

Appendix 5. Further background information on monitoring plan

>>

Provide any further background information used in the development of the monitoring plan for each generic CP. This may include tables with time series data, additional documentation of measurement equipment, procedures, etc.

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Document information

Version	Date	Description	
01.0	9 January 2025	Initial publication of form template.	
Decision Class: Regulatory Document Type: Form Business Function: A6.4 activity cycle Keywords: A6.4 mechanism, A6.4 programme of activities, project implementation, project design			
document			