CLEAN DEVELOPMENT MECHANISM PROPOSED NEW BASELINE AND MONITORING METHODOLOGIES FOR A/R (CDM-AR-NM) Version 02

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Section I. Summary	and applicabili	ty of the baseline and monitoring methodologies				
1. Methodology title	(for baseline a	nd monitoring) <mark>and history of submission</mark>				
8,		Ø7 V				
Methodology title:						
>>						
If this methodology i	s a hased on a r	previous submission or an approved methodology, please state				
		NMXXXX/AR-AMXXXX). Explain briefly the main				
		using the approved methodology.				
>>						
2. Selected baseline a	nnroach for A/	R CDM project activities				
2. Selected Suscille	<u>.p.p.1 vuicii 101 117.</u>	TO OTH Project Renames				
Choose one (delete o	thans).					
Choose one (defete o	thers):					
D Existing or his	torical as applia	able, changes in carbon stocks in the <u>carbon pools</u> within the				
project bounda		able, changes in carbon stocks in the <u>carbon pools</u> within the				
		e carbon pools within the <u>project boundary</u> from a land use that				
		ractive course of action, taking into account barriers to investment;				
		e pools within the <u>project boundary</u> from the most likely land use				
		e pools within the <u>project ooundary</u> from the most fixery fand use				
at the time the	at the time the project starts.					
Explanation/justifica	tion of choice:					
>>	tion of choice.					
3. Applicability cond	litions					
3. Applicability cond	ittons					
Methodology proced	ure:					
>>						
Explanation/justification	ition <mark>(if method</mark>	ology procedure is not self-explanatory):				
>>						
4. Selected carbon p	<u>ools</u>					
Table A: Selected ca						
Carbon pools	Selected	Justification / Explanation of choice				
	(answer with					
	Yes or No)					
Above ground						
Below ground						
Dead wood	<u> </u>					

Litter			
Soil organic carbo	n		
5. Summary des	cription	of major ba	seline and monitoring methodological steps
	<u> </u>		The second secon
a. Baseline metho	odology:		
>>			
b. Monitoring me	ethodolo	MAN.	
>>	ctilouoio	<u>gy•</u>	
Section II. Base	line met	hodology de	scription
1 D	1		
1. Project bound	iary		
Methodology pro	cedure:		
>>			
		ces included	in or excluded from the project boundary [add/delete gases
and sources as ne		T 1 1 1/	T 'C' ' 'T I ' C I '
Sources	Gas	Included/ excluded	Justification / Explanation of choice
	CO_2		
Use of fertilizers	CH ₄		
	N ₂ O		
Combustion of	CU ₂		
fossil fuels by vehicles	CH ₄		
veincres	N ₂ O		
Explanation/inst	ification	of choice (o	nly if space in the table is not sufficient).
			n sources covered by baseline and project activity, if any:

2. Stratification

Methodology procedure:

Explanation/justification (if methodology procedure is not self-explanatory):

3. Procedure for	selection	n of <mark>the</mark> mos	t plausible baseline scenario
			1
Methodology pro	ocedure:		
>>			
Г			
Explanation/just	ification	(if methodo	logy procedure is not self-explanatory):
>>			
4. Additionality			
4. Additionality			
Methodology pro	ocedure:		
>>			
Explanation/just	ification	(if methodo	logy procedure is not self-explanatory):
>>			
5 Estimation of	hasalina	not CHC no	amovale by sinks
5. Estimation of	<u> </u>	net GHG re	emovais by sinks
Methodology pro	ocedure.		
>>	occuui c.		
Explanation/just	ification	(if methodo	logy procedure is not self-explanatory):
>>			
	· CIII	7 11	
6. Ex ante actual	net GHO	z removals t	Dy sinks
Mathadalagy nu	aadura		
Methodology pro	ocedure:		
Explanation/just	ification	(if methodo	logy procedure is not self-explanatory):
>>			OV Y
Γ			
7. Leakage			
36 (1 1 1			
Methodology pro	ocedure:		
//			
Table C: Emissic	ons sourc	es included	in or excluded from leakage [add/delete gases and sources as
needed]			
Sources	Gas	Included/	Justification / Explanation of choice
D : C	CC	excluded	
Burning of	CO_2	1	

biomass

CH₄

	N_2O					
Combustion of	$\frac{1020}{\text{CO}_2}$					
fossil fuels by	CH ₄					
vehicles	N_2O					
T 1	4.6. 4.	(*e (1 1		10 1	4	
Explanation/jus	tificatio	on (if method	ology procedur	<mark>e is not self-explana</mark>	tory):	
8. Ex ante net a	nthrop	ogenic GHG	removal by sin	ks		
Methodology pr	ocedur	e:				
<i>"</i>						
9. Uncertainties	s and co	nservative ap	pproach			
Methodology pr	ocedur	e:				
>>						
Explanation/jus	tificatio	on <mark>(if method</mark>	<mark>ology procedu</mark> r	e is not self-explana	tory):	
>>		(- 8/ I		77-	
10 Data maded	for av	auta ostimoti	0.00			
10. Data needed	for ex	ante estimatio	ons			
		ante estimation	ons	Vintage	Data sources and	
			ons	Vintage	Data sources and geographical scale	
Data /			ons	Vintage		
Data /			ons	Vintage		
Data / Parameter	Unit C		ons	Vintage		
Data /	Unit C		ons	Vintage		
Data / Parameter 11. Other inform	Unit C		ons	Vintage		
Data / Parameter 11. Other inform	Unit C		ons	Vintage		
Data / Parameter 11. Other informable >>	Unit D	Description		Vintage		
Data / Parameter 11. Other inform	Unit D	Description		Vintage		
Data / Parameter 11. Other informable >>	unit D	Description g methodolog	gy description	Vintage		
Data / Parameter 11. Other informable >> Section III: Model 1. Monitoring of the section of th	nation pnitoring	Description g methodolog	gy description	Vintage		
Data / Parameter 11. Other information >> Section III: Mo 1. Monitoring of Methodology principles.	nation pnitoring	Description g methodolog	gy description	Vintage		
Data / Parameter 11. Other informable >> Section III: Model 1. Monitoring of the section of th	nation pnitoring	Description g methodolog	gy description	Vintage		
Data / Parameter 11. Other informable in the section III: Monitoring of the section III: Mon	nation f project	g methodologet implementa	gy description	Vintage ve is not self-explanate	geographical scale	

2. Samp	2. Sampling design and stratification							
	Methodology procedure:							
>>								
Evnlan	ation/instif	ication	(if metho	dology proced	dure is not se	elf-explanator	·v)•	
>>	acton/justii	ication	(II III CUIO	dology proces	uure is not se	л-схріанасої))•	
3. Calc	ulation of	<i>ex post</i> l	oaseline n	et GHG rem	ovals by sink	s, if required		
Mathod	lology proc	edura.						
>>	iology proc	cuui c.						
Explan	ation/justif	ication	(if metho	dology proce	dure is not se	<mark>elf-explanator</mark>	<mark>·y):</mark>	
>>								
4 Data	to be calle	cted and	l archive	d for the estir	nation of has	seline net GH	G removals l	ov sinks
4. Data	to be come	cicu and	aichive	u ioi the estil	nation of bas	cime net GII	G Telliovals i	у зикэ
ID number	Data Variable	Data Unit	Data source	Measured (m) calculated (c) estimated (e)	Recording frequency	Proportion of data monitored	Comment	
				(-)				
5 Calar	ulation of a	v nost o	atual nat	GHG remova	al by sinks			
3. Carc	ulation of e	x posi a	Ctuai net	GHG I CHIOVA	ii by siiiks			
Method	lology proc	edure:						
>>	<i>8</i> , 1							
(D)		. 1		1.6	4 1 4 CI	10 1		
6. Data	to be colle	cted and	archive	a tor <i>ex post t</i>	ictual net Gi	HG removals	by sinks	
ID number	Data Variable	Data unit	Data source	Measured (m) calculated (c)	Recording frequency	Proportion of data	Comment	

7. Leak	age							
Mathad	Methodology procedure:							
>>	iology proc	euure:						
	ation/justif	ication	<mark>(if metho</mark>	dology proce	<mark>dure is not s</mark> e	<mark>elf-explanator</mark>	<mark>:y):</mark>	
>>								
8. Data	to be colle	cted and	d archive	d for leakage				
				Measured				
				(m)		D 4		
ID	Data	Data	Data	Calculated	Recording	Proportion of data	Comment	
number	Variable	unit	source	(c)	frequency	monitored	Comment	
				estimated (e)				
				(C)				
	•		•	1	•		•	ı
0.5	4 4 41		· CHC	11	• 1			
9. Ex po	ost net antr	ropoge	nic GHG	removal by s	inks			
Method	lology proc	edure:						
>>	<i>θν</i> 1							
10 Unc	ertainties a	and con	servative	annroach				
10. 0110	er tarreres a	ina con	sei vative	арргоасп				
Method	lology proc	edure:						
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Evnlan	ation/instif	ication	(if metho	dology proce	dure is not so	elf_evnlanator	•w)•	
>>	acton/justn	ication	(II IIIctilo	dology proces	uui e is not se	cn-explanator	<u>. y)•</u>	
11 Other information								
>>	11. Other information							
Section	IV. Lists o	of varial	hles acro	nyms and ref	erences			
Section	IV. LISTS	, 1 val 14)	oics, aci u	nyms and iti	er circes			
1. List	of variables	s used in	n equatio	ns:				
Variab	Variable SI Unit Description							

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2. List of ac	eronyms used in the methodologies:
Acronym	Description
3. Reference	es:
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