



Distr. GENERAL

FCCC/ASR/2009/ROU 23 June 2009

**ENGLISH ONLY** 

## Annual status report of the annual inventory of Romania

- 1. This status report was prepared by the secretariat as part of the initial check of the annual inventory submitted in accordance with decision 15/CMP.1. It reflects the content of the inventory submission of 2009 as originally submitted by the Party.
- 2. In this report, the following abbreviations are used:

A: afforestation

AAU: assigned amount unit CER: certified emission reduction CM: cropland management CRF: common reporting format

D: deforestation

ERU: emission reduction unit FM: forest management GM: grazing land management GHG: greenhouse gas

KP-LULUCF: Article 3, paragraphs 3 and 4,

activities under the Kyoto Protocol ICER: long-term certified emission

reduction

LULUCF: land use, land-use change and

forestry

NIR: national inventory report

R: reforestation RMU: removal unit RV: revegetation

SBDT: sectoral background data tables SEF: standard electronic format

tCER: temporary certified emission

reduction

Notation keys
C: confidential

IE: included elsewhere NA: not applicable NE: not estimated NO: not occurring

Greenhouse gases
CO<sub>2</sub>: carbon dioxide
CH<sub>4</sub>: methane
N<sub>2</sub>O: nitrous oxide

HFCs: hydrofluorocarbons PFCs: perfluorocarbons SF<sub>6</sub>: sulphur hexafluoride NO<sub>X</sub>: nitrogen oxides CO: carbon monoxide

NMVOCs: non-methane volatile organic

compounds

SO<sub>2</sub>: sulphur dioxide

		GREEN	HOUSE	GAS IN	VENTO	ORY SUB	MISSION				
		Date of	receipt		Date of	resubmi	ssion	Comment	ts		
п	NIR	13 April	2009								
natio	CRF tables <sup>a</sup>	13 April	2009								
forn	Additional information <sup>b</sup>										
General information	CRF provided for years	1989–20	007						_		
ener	Base year or period <sup>c</sup>	1989			Base ye	ar for HF	Cs, PFCs a	and SF <sub>6</sub> <sup>d</sup>	1989		
Ď	Gases covered	$CO_2$	$CH_4$	N <sub>2</sub> O	HFCs	PFCs	SF <sub>6</sub>	$NO_X$	CO	NMVOCs	$SO_2$
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
NIR	Description			of the N sion 18/0		ws the stru	icture outli	ined in the	revised U	JNFCCC repo	rting
Z	Language of NIR	English									
CRF	Missing source category larger than 7 per cent for categories included in Annex A to the Kyoto Protocol	No miss	ing sourc	ce catego	ry larger	than 7 pe	er cent has	been identi	fied.		

	SUBMISSION	OF SUPPLEMENTAR	RY INFORMATION UNI	DER ARTICLE 7.1
		Date of receipt	Date of resubmission	Comments
porting of information <sup>g</sup>	KP-LULUCF information <sup>h</sup>			
ting	KP-LULUCF CRF <sup>i</sup>			CRF provided for years:
42	Information on Kyoto units (ERUs, CERs, RMUs and AAUs <sup>j</sup> )			
tary	SEF <sup>k</sup> with Kyoto units	13 April 2009		
Voluntary re supplementary	Change in national system <sup>1</sup>	13 April 2009		
A	Change in national registry <sup>l</sup>	13 April 2009		
	Minimization of adverse impacts <sup>1</sup>			

- <sup>a</sup> CRF tables are contained in document FCCC/SBSTA/2006/9, annex II.
- <sup>b</sup> Additional information can be any information submitted by a Party in conjunction with the NIR or CRF tables.
- <sup>c</sup> Parties included in Annex I to the Convention undergoing the process of transition to a market economy may use a base year or a period of years other than 1990, in accordance with the provisions of Article 4, paragraph 6, of the Convention and decisions 9/CP.2 and 11/CP.4.
- A Party may select 1990 or 1995 as the base year for the fluorinated gases in accordance with Article 3, paragraph 8, of the Kyoto Protocol.
- e "Guidelines for the preparation of national communications by Parties included in Annex I to the Convention, Part I: UNFCCC reporting guidelines for annual inventories" (FCCC/SBSTA/2006/9).
- A Party has not reported an estimate for an Annex A category that accounted for 7 per cent or more of the Party's aggregate emissions (decision 15/CMP.1, para. 3 (b)).
- <sup>g</sup> Parties are required to submit supplementary information under Article 7, paragraph 1, of the Kyoto Protocol from the 2010 submission; however, they may elect to submit this information on a voluntary basis before this submission.
- h Parties are required to include in their annual inventories information on anthropogenic GHG emissions by sources and removals by sinks from LULUCF activities under Article 3, paragraph 3, of the Kyoto Protocol, and, if any, elected activities under Article 3, paragraph 4, in accordance decision 15/CMP.1, annex, paragraphs 5-9.
- Parties are required to report anthropogenic GHG emissions by sources and removals by sinks from LULUCF activities under Article 3, paragraph 3, of the Kyoto Protocol, and, if any, elected activities under Article 3, paragraph 4, using the agreed CRF tables adopted under decision 6/CMP.3. Parties are required to report these tables on a mandatory basis commencing with the 2010 submission; however, they may elect to report these tables on a voluntary basis before this submission. Parties may also elect to report these tables for the base year or 1990.
- <sup>j</sup> Parties are required to include in their annual inventory information on ERUs, CERs, tCERs, lCERs, AAUs and RMUs, in accordance with decision 15/CMP.1, annex, section E.
- <sup>k</sup> SEF for reporting Kyoto Protocol units, as adopted under decision 14/CMP.1 and required by decision 15/CMP.1, annex, paragraph 11.
- <sup>1</sup> The requirements for Parties to report on changes in national systems in accordance with Article 5, paragraph 1, changes in national registries, and the minimization of adverse impacts in accordance with Article 3, paragraph 14, are set out in sections F, G and H, respectively, of the annex to decision 15/CMP.1.

## PART I Provision of information for the latest reported inventory year in the common reporting format: 2007

	= = 0 . = 0								,			reporting				
		Ener	gy	Industr proces		Solvent othe produc	er	Agric	ılture	LU	ILUCF	KF	-LULUC	F <sup>a</sup>	W	aste
	Sectoral report	1	✓	2(I)	✓	3	✓	4	$\checkmark$		5 ✓	5(I	<b>(P)</b>		6	✓
	tables		•	2(II)	✓						•					
	Sectoral background	1.A(a)	✓	2(I).A-G	✓	3.A-D	✓	4.A	✓	5	A 🗸	5(KP-	I)A.1.1		6.A	✓
	data tables	1.A(b)	✓	2(II).C	✓			4.B(a)	✓	5.	В	5(KP-	I)A.1.2		6.B	✓
		1.A(c)	✓	2(II).E	✓			4.B(b)	✓	5.	C ✓	5(KP-	I)A.1.3		6.C	✓
		1.A(d)	✓	2(II).F	✓			4.C	✓	5.	D ✓	- (	-I)A.2			
		1.B.1	✓					4.D	✓	5.	E 🗸	5(I I)A.	ΚΡ- 2.1.			
		1.B.2	✓					4.E	✓	5.	F ✓	5(KP-	I)B.1.			
		1.C	✓					4.F	✓	5 (	I) 🗸	5(KP-	I)B.2.			
Tables		Bunkers	separa	itely 🗸						5 (I	I) 🗸	5(KP-	I)B.3.			
Tak										5 (II	I) 🗸	5(KP-	I)B.4.			
										5 (IV	<i>I</i> ) ✓	5(KF	P-II)1			
										5 (V	<i>I</i> ) ✓	5(KF	P-II)2			
												5(KI	P-II)3			
												5(KF	P-II)4			
													P-II)5			
													unting ole			
	Summary tables	Summar	y 1.A		✓	Summa	ry 1.I	3		✓	Sumn		sie	I		✓
	Other tables	Summar	y 3		✓	Table 7	(Key	categorie	es)	✓	Table	9(a) (Com	pleteness	i)		✓
		Table 10	(Trend	ds)	✓						Table	9(b) (Con	pleteness	s)		
	Comments															
$\vdash$	Provided for															
Totals	gases	CO	2 ✓	C	CH₄ ✓		N	I <sub>2</sub> O ✓		HFCs	✓	PFO	Cs ✓		SF <sub>6</sub>	✓
To	Provided for years	1989-	-2007	198	89–20	07	198	39–2007		1995–2	2007	1989	9–2007	1	1995–	2007
)2	Comparison of	Refe	rence a	pproach		Sector	al apı	oroach		Differe			If diffe	erence		e than
00	CO <sub>2</sub> from fuel combustion		✓				<b>√</b>	•			per cer ✓	10	Explana		cent ovideo	1 🗸
F <sub>6</sub>	Disaggregation b	y species	3				HFCs				PFCs			SI	36	
,s, S		-					<b>√</b>				✓					
PF(	Reporting of act					Actual		Potential		Actual	P	otential	Actu	ıal	Pot	ential
HFCs, PFCs, SF6	emission estimat halocarbons and		consun	nption of		<b>✓</b>		<b>✓</b>		<b>√</b>			<b>✓</b>			
	Used in	Summar	v table	1 Δ		✓ S	ectors	al report t	ables		<b>√</b>	Sectoral l			table	· •
Notation keys	Comments	Jummal	, wore	1./1		. 5		a report t				Sectoral	Juckgroui	ad data	aoic	, ,
Not																
		<u> </u>														

<sup>&</sup>lt;sup>a</sup> Parties are required to report anthropogenic GHG emissions by sources and removals by sinks from LULUCF activities under Article 3, paragraph 3, of the Kyoto Protocol, and , if any, elected activities under Article 3, paragraph 4, using the agreed CRF tables adopted under decision 6/CMP.3.

							Pro	ovisio	n of co	mmor	repo	PAR rting f		tables	s for y	ears r	eporte	ed					
												Years										Information	
			Base year <sup>a</sup>	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	gaps relating to reporting <sup>b</sup>	Comments
	S	ectoral report: Table 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>√</b>	✓	✓		
		Table 1.A(a)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 1.A(b)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Energy	_	Table 1.A(c)	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Ene	SRDT	Table 1.A(d)	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	V.	Table 1.B.1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 1.B.2	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 1.C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>✓</b>	✓	✓	✓	<b>✓</b>	✓		
		Table 2(I)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	S	ectoral reports: Table 2(II)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
es		Table 2(I).A–G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
ssao		Table 2(II).C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Industrial processes	TC	Table 2(II).E  Table 2(II).F	✓	✓	<b>✓</b>	✓	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>√</b>	<b>√</b>	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>		No numerical data are reported in this table, but notation key NO is used.
Indus	45	Table 2(II).F	<b>~</b>	✓	<b>√</b>	✓	✓	✓	<b>✓</b>	✓	✓	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	✓	✓	<b>✓</b>	<b>✓</b>		No numerical data are reported in this table, but for years 1989–1994 notation keys NO, NA are used.
es.	S	ectoral report: Table 3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Solvent use	CRDT	Table 3.A–D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No numerical data are reported in this table, but notation keys NE, NA are used.

			_			Pı	ovisi	on of	comm	on rej	portin		ART l	II ibles f	or yea	ars rej	ortec	l (con	tinued	<b>i</b> )			
											,	Years											
			Base year <sup>a</sup>	1990	1991	1992	1993	1994	1995	9661	1997	1998	1999	2000	2001	2002	2003	2004	2002	2006	2007	Information gaps relating to reporting <sup>b</sup>	Comments
	Se	ctoral report: Table 4	✓	✓	✓	✓	<b>\</b>	✓	✓	<b>\</b>	>	✓	✓	✓	✓	✓	<b>\</b>	✓	>	✓	✓		
		Table 4.A	✓	✓	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	✓	<b>~</b>	<b>&gt;</b>	✓	✓	✓	✓	<b>✓</b>	<b>√</b>	✓	<b>~</b>	<b>√</b>	✓		Numerical values are only reported for animal population size and implied emission factors.
		Table 4.B(a)	✓	✓	✓	✓	<b>✓</b>	✓	✓	<b>✓</b>	<b>√</b>	✓	✓	✓	✓	✓	<b>✓</b>	✓	<b>✓</b>	✓	✓		
Agriculture		Table 4.B(b)	✓	✓	✓	✓	<b>✓</b>	✓	✓	<b>✓</b>	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	<b>✓</b>	✓	✓		
cult	T	Table 4.C	✓	✓	✓	✓	<b>✓</b>	✓	✓	<b>✓</b>	<b>✓</b>	✓	✓	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓		
gri	SBDT	Table 4.D	✓	✓	✓	✓	<b>\</b>	✓	✓	<b>&gt;</b>	>	✓	✓	✓	✓	✓	<b>\</b>	✓	<b>&gt;</b>	✓	✓		
A		Table 4.E	✓	✓	✓	<b>~</b>	✓	✓	<b>✓</b>	<b>√</b>	<b>√</b>	✓	✓	<b>✓</b>	✓	<b>~</b>	✓	✓	<b>√</b>	✓	✓		No numerical data are reported in this table, but notation keys NO, NA are used.
		Table 4.F	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓		No numerical data are reported in this table, but for years 2002-2007 notation keys NO, NA are used.
	Se	ctoral report: Table 5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5.B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5.C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5.D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
<u>[</u>		Table 5.E	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
)UC	Е	Table 5.F	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
LULUCF	SBDT		<b>✓</b>	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>✓</b>	✓	✓	✓	✓		No numerical data are reported in this table, but notation keys IE, NA are used.
		Table 5 (II)	✓	✓	<b>✓</b>	✓	✓	<b>✓</b>	<b>✓</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No numerical data are reported in
		Table 5 (III)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		these tables, but notation key NE
		Table 5 (IV)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		is used.
		Table 5 (V)	✓	✓	<b>✓</b>	✓	✓	<b>✓</b>	<b>✓</b>	✓	✓	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	✓	✓	✓	✓	<b>√</b>	<b>✓</b>		

			_				Provis	ion of	comm	ion re	portin		ART II nat tak		r year	s repo	rted (	contin	ued)				
												Years											
			Base year <sup>a</sup>	1990	1991	1992	1993	1994	5661	1996	2661	8661	6661	0007	2001	2002	2003	2004	2005	9007	2007	Information gaps relating to reporting <sup>b</sup>	Comments
	Se	ctoral report: Table 5 (KP)																					
		Table 5 (KP-I) A.1.1																					
		Table 5 (KP-I )A.1.2																					
		Table 5 (KP-I) A.1.3																					
		Table 5 (KP-I) A.2																					
		Table 5 (KP-I) A.2.1																					
Fc		Table 5 (KP-I) B.1																					
'n	L	Table 5 (KP-I) B.2																					
KP-LULUCF	SBDT	Table 5 (KP-I) B.3																					
(P-1	-	Table 5 (KP-I) B.4																					
F		Table 5 (KP-II) 1																					
		Table 5 (KP-II) 2																					
		Table 5 (KP-II) 3																					
		Table 5 (KP-II) 4																					
		Table 5 (KP-II) 5																					
	Ac	counting table																					

						Prov	vision (	of com	mon r	eportii	PA ng forn	ART I		· years	repor	ted (co	ontinu	ed)					
												Years											
			Base year <sup>a</sup>	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	1007	2002	2003	2004	5002	2006	2007	Information gaps relating to reporting <sup>b</sup>	Comments
	Se	ectoral report: Table 6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 6.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>√</b>	✓	✓	✓	<b>✓</b>	✓	✓		
		Table 6.B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>√</b>	✓	✓	✓	<b>✓</b>	✓	✓		
Waste	TURS	Table 6.C	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>		No numerical data are reported in this table, but for years 1989–1991 notation keys NE, NO are used.
		Summary 1.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Summary 1.B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
ples		Summary 2 (CO <sub>2</sub> equivalent emissions)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	>	✓	✓	✓	>	✓	✓		
her ta		Summary 3 (Methods/emission factors)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
l ot	SBDT	Table 7 (Key categories)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
ry and	SB	recalculated data)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Summary and other tables		Table 8(b) (Recalculation – explanatory information)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>&gt;</b>	✓	✓	✓	<b>✓</b>	✓		✓	
Su		Table 9(a) (Completeness)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 9(b) (Completeness)																					
		Table 10 (Trends)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

<sup>&</sup>lt;sup>a</sup> Parties included in Annex I to the Convention undergoing the process of transition to a market economy are allowed to use a base year or a period of years other than 1990, in accordance with the provisions of Article 4, paragraph 6, of the Convention and decisions 9/CP.2 and 11/CP.4.

<sup>b</sup> This column indicates that reporting gaps (blank cells) have been identified in a given table of the CRF. This was owing to limited use, or lack, of notation keys (NO, NE, NA, IE, C).

<sup>c</sup> This column indicates that reporting gaps (blank cells) have been identified in a given table from LHI LICE artificities under Article 3, paragraph 3, of the Kyote Protocol, and, if any elected activities

<sup>&</sup>lt;sup>c</sup> Parties are required to report anthropogenic GHG emissions by sources and removals by sinks from LULUCF activities under Article 3, paragraph 3, of the Kyoto Protocol, and, if any, elected activities under Article 3, paragraph 4, using the agreed CRF tables adopted under decision 6/CMP.3. Parties are required to report these tables on a mandatory basis commencing with the 2010 submission; however, they may elect to report these tables on a voluntary basis before this submission. Parties may also elect to report these tables for the base year or 1990.

		Provision	PART III of information relating to	recalculations		
Table 8(a) (Recalculated data)	✓	Comments				
Recalculation reported for years	1989–2006					
Recalculated sectors/gases	Energy	Industrial processes	Solvent and other product use	Agriculture	LULUCF	Waste
$CO_2$	✓	✓			✓	✓
CH <sub>4</sub>	✓	✓		✓		✓
$N_2O$	✓	✓		✓		✓
HFCs		✓				
PFCs		✓				
SF <sub>6</sub>		✓				
Table 8(b) (Explanatory information)		✓		✓	✓	✓
Percentage difference in aggrega	ate greenhouse gas	base year estimate: <sup>a</sup>	with LULUCF:	-2.26 %	without LULUCF:	-2.07 %
emission		latest recalculated year:b	with LULUCF:	-2.14 %	without LULUCF:	-1.81 %

<sup>&</sup>lt;sup>a</sup> Parties included in Annex I to the Convention undergoing the process of transition to a market economy are allowed to use a base year or a period of years other than 1990, in accordance with the provisions of Article 4, paragraph 6, of the Convention and decisions 9/CP.2 and 11/CP.4.

<sup>b</sup> The latest recalculated year is the submission year minus 3.

		Provided	Comments
E	nissions by sources and removals by sinks are clearly distinguished from emissions from categories included in	Frovided	Comments
	nex A to the Kvoto Protocol.		
	Formation on how inventory methodologies have been applied taking into account IPCC good practice guidance for		
LU	LUCF <sup>b</sup> and decision 16/CMP.1.		
	ormation on geographical location of the boundaries of areas that encompass:		
	Units of land subject to activities under Article 3.3		
	Units of land subject to activities under Article 3.3, which would otherwise be included in land subject to elected activities		
	under Article 3.4		
	Land subject to elected activities under Article 3.4		
	ormation on the spatial assessment unit for determining the area of accounting for afforestation, reforestation and		
	orestation.		
	formation on GHG emissions/removals resulting from activities under Article 3.3 and 3.4, for all geographical		
	ations reported in the current and previous years since the beginning of the commitment period or the onset of the		
	ivity, whichever comes later.		
Inf	ormation on carbon pools (above-ground / below-ground biomass, litter, dead wood and soil organic carbon) that are		
_	accounted for.		
	formation on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out removals from:		
	ormation on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out removals from:  Elevated CO <sub>2</sub> concentrations above pre-industrial levels		
	formation on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out removals from:		
	ormation on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out removals from:  Elevated CO <sub>2</sub> concentrations above pre-industrial levels		
Inf	ormation on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out removals from:  Elevated CO <sub>2</sub> concentrations above pre-industrial levels  Indirect nitrogen deposition		
Inf	Elevated CO <sub>2</sub> concentrations above pre-industrial levels Indirect nitrogen deposition The dynamic effects of age structure resulting from activities prior to 1 January 1990 ecific information to be reported for Article 3.3 activities: Activities under Article 3.3 that began on or after 1 January 1990 and before 31 December of the last year of the		
Inf	Cormation on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out removals from:  Elevated CO <sub>2</sub> concentrations above pre-industrial levels  Indirect nitrogen deposition  The dynamic effects of age structure resulting from activities prior to 1 January 1990  actific information to be reported for Article 3.3 activities:		
Inf	Elevated CO <sub>2</sub> concentrations above pre-industrial levels Indirect nitrogen deposition The dynamic effects of age structure resulting from activities prior to 1 January 1990 ecific information to be reported for Article 3.3 activities: Activities under Article 3.3 that began on or after 1 January 1990 and before 31 December of the last year of the		
Inf	Elevated CO <sub>2</sub> concentrations above pre-industrial levels Indirect nitrogen deposition The dynamic effects of age structure resulting from activities prior to 1 January 1990 ecific information to be reported for Article 3.3 activities:  Activities under Article 3.3 that began on or after 1 January 1990 and before 31 December of the last year of the commitment period		
Inf	Elevated CO <sub>2</sub> concentrations above pre-industrial levels Indirect nitrogen deposition The dynamic effects of age structure resulting from activities prior to 1 January 1990 ecific information to be reported for Article 3.3 activities: Activities under Article 3.3 that began on or after 1 January 1990 and before 31 December of the last year of the commitment period How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation		
Ini Sp	Elevated CO <sub>2</sub> concentrations above pre-industrial levels Indirect nitrogen deposition The dynamic effects of age structure resulting from activities prior to 1 January 1990 ecific information to be reported for Article 3.3 activities: Activities under Article 3.3 that began on or after 1 January 1990 and before 31 December of the last year of the commitment period How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation Emissions/removals from lands harvested during the first commitment period following afforestation and reforestation on		
Sp	Elevated CO <sub>2</sub> concentrations above pre-industrial levels Indirect nitrogen deposition The dynamic effects of age structure resulting from activities prior to 1 January 1990 ecific information to be reported for Article 3.3 activities: Activities under Article 3.3 that began on or after 1 January 1990 and before 31 December of the last year of the commitment period How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation Emissions/removals from lands harvested during the first commitment period following afforestation and reforestation on these units of land since 1990		
Sp	Elevated CO <sub>2</sub> concentrations above pre-industrial levels Indirect nitrogen deposition The dynamic effects of age structure resulting from activities prior to 1 January 1990 ecific information to be reported for Article 3.3 activities: Activities under Article 3.3 that began on or after 1 January 1990 and before 31 December of the last year of the commitment period How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation Emissions/removals from lands harvested during the first commitment period following afforestation and reforestation on these units of land since 1990 ecific information to be reported for Article 3.4 activities:		

<sup>&</sup>lt;sup>a</sup> Parties are required to report anthropogenic GHG emissions by sources and removals by sinks from LULUCF activities under Article 3, paragraph 3, of the Kyoto Protocol, and, if any, elected activities under Article 3, paragraph 4, using the agreed CRF tables adopted under decision 6/CMP.3. Parties are required to report these tables on a mandatory basis commencing with the 2010 submission; however, they may elect to report these tables on a voluntary basis before this submission. Parties may also elect to report these tables for the base year or 1990.

<sup>&</sup>lt;sup>b</sup> The Intergovernmental Panel on Climate Change Good Practice Guidance for Land Use, Land-Use Change and Forestry.