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English only

## Annual status report of the annual inventory of Romania

- 1. This status report was prepared by the expert review team 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 2012 as originally submitted by the Party.
- 2. In this report, the following abbreviations are used:

AAU: assigned amount unit CER: certified emission reduction CRF: common reporting format ERU: emission reduction unit

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

RMU: removal unit

SBDT: sectoral background data tables

SEF: standard electronic format SOPU: solvent and other product use

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

 $N_2O$ : 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



			GREENH	IOUSE GA	S INVENTO	ORY SUBMIS	SSION				
		Date of 1	eceipt	Date of r	esubmission	Comments					
	NIR	21 Mar	ch 2012								
tion	CRF tables <sup>a</sup>	21 Mar	ch 2012								
forma	Additional information <sup>b</sup>										
General information	CRF provided for years	1989–2	2010								
Gene	Base year or period <sup>c</sup>	1989	Base y	ear for H	FCs, PFCs	and SF <sub>6</sub> <sup>d</sup>	1989	)			
	Gases covered	$CO_2$	CH <sub>4</sub>	$N_2O$	HFCs	PFCs	SF <sub>6</sub>	$NO_X$	СО	NMVOCs	SO <sub>2</sub>
		✓	✓	<b>√</b>	<b>✓</b>	✓	✓	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>
NIR	Description	reporti	ng guidel	lines <sup>e</sup> on	annual inve		lowing	incorpo	oration	dated UNFCC of the provision.	
	Language of NIR	English	1								
Missing source category larger than 7 per cent for categories included in Annex A to the Kyoto Protocol  No missing source category larger than 7 per cent has been identified to the Kyoto Protocol										tified.	

 $<sup>^{</sup>a}\,$  CRF tables are contained in document FCCC/SBSTA/2006/9, annex II.

<sup>&</sup>lt;sup>b</sup> Additional information can be any information submitted by a Party in conjunction with the NIR or CRF tables.

<sup>&</sup>lt;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.

 $<sup>^{</sup>d}$  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.

<sup>&</sup>lt;sup>e</sup> "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).

<sup>&</sup>lt;sup>f</sup> 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)).

	SUBMISSION OF S	UPPLEMENTARY	INFORMATION UNI	DER ARTICLE 7.1	
		Date of receipt	Date of resubmission	Comments	
ion	KP-LULUCF information <sup>a</sup>	21 March 2012		NIR, page 851, chapter 11	
info	KP-LULUCF CRF <sup>b</sup>	21 March 2012		CRF provided for years:	1989, 2008– 2010
of supplementary	Information on Kyoto units (ERUs, CERs, RMUs and AAUs) <sup>c</sup>	21 March 2012		NIR, page 869, chapter 12	2
ldns fo	SEF <sup>d</sup> with Kyoto units	21 March 2012			
Reporting	Change in national system <sup>e</sup>	21 March 2012		NIR, page 872, chapter 13	3
Repo	Change in national registry <sup>e</sup>	21 March 2012		NIR, page 884, chapter 14	1
	Minimization of adverse impacts <sup>e</sup>	21 March 2012		NIR, page 885, chapter 15	5

<sup>&</sup>lt;sup>a</sup> Parties are required to include in their annual submission 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 with the annex to decision 15/CMP.1, paragraphs 5–9.

<sup>&</sup>lt;sup>b</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 may also elect to report these tables for the base year or 1990.

<sup>&</sup>lt;sup>c</sup> Parties are required to include in their annual submission information on ERUs, CERs, tCERs, ICERs, AAUs and RMUs, in accordance with the annex to decision 15/CMP.1, section I.E.

<sup>&</sup>lt;sup>d</sup> SEF for reporting Kyoto Protocol units, as adopted under decision 14/CMP.1 and required by the annex to decision 15/CMP.1, paragraph 11.

<sup>&</sup>lt;sup>e</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 I.F, I.G and I.H, respectively, of the annex to decision 15/CMP.1.

	:	Provision	n of info	mation for t	he latest		PART		ar in tl	he commo	on repo	orting format: 2010			
		Energy		Industrial pro	cesses	SOPU		Agricult	ure	LULUC	F	KP-LULUCF <sup>a</sup>		Waste	
	Sectoral report	1	<b>√</b>	2(I)	<b>√</b>	3	✓	4	✓	5	✓	5(KP)	✓	6	✓
	tables			2(II)	<b>√</b>		•		•				•		•
	Sectoral	1.A(a)	<b>✓</b>	2(I).A-G	<b>√</b>	3.A-D	✓	4.A	✓	5.A	✓	5(KP-I)A.1.1	✓	6.A	✓
	background data tables	1.A(b)	<b>√</b>	2(II).C	<b>√</b>		•	4.B(a)	✓	5.B	✓	5(KP-I)A.1.2	✓	6.B	✓
		1.A(c)	<b>V</b>	2(II).E	<b>√</b>			4.B(b)	✓	5.C	✓	5(KP-I)A.1.3	✓	6.C	✓
		1.A(d)	<b>√</b>	2(II).F	<b>√</b>			4.C	✓	5.D	✓	5(KP-I)A.2	✓		•
		1.B.1	✓		•	_		4.D	✓	5.E	✓	5(KP-I)A.2.1.	✓		
		1.B.2	<b>√</b>					4.E	✓	5.F	✓	5(KP-I)B.1.	✓		
		1.C	<b>√</b>					4.F	✓	5 (I)	✓	5(KP-I)B.2.	<b>√</b>		
les		Bunkers	separate	ely 🗸						5 (II)	✓	5(KP-I)B.3.	✓		
Tables				1	_					5 (III)	✓	5(KP-I)B.4.	✓		
										5 (IV)	✓	5(KP-II)1	<b>√</b>		
										5 (V)	✓	5(KP-II)2	<b>√</b>		
												5(KP-II)3	<b>√</b>		
												5(KP-II)4	✓		
												5(KP-II)5	✓		
												Accounting table	<b>✓</b>		
	Summary tables	Summai	y 1.A	<b>✓</b>	Summa	ary 1.B		<b>✓</b>			Sum	mary 2		,	/
	Other tables	Summai	ry 3	<b>✓</b>	Table 7	(Key cate	gorie	es) 🗸			Tabl	e 9(a) (Completeness)	)	,	/
		Table 10	(Trends	(a) 🗸							Tabl	e 9(b) (Completeness)	)		
	Comments			•	•						•				

<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.

					PAI	RTI						
	Provision of i	nformation for t	he lates	st reported	linventory	y year in the c	ommon rep	orting fo	rmat: 2010 (	continue	d)	
Totals	Provided for gases	CO₂ ✓	CH₄	<b>√</b>	$N_2O$	<b>✓</b>	HFCs 🗸		PFCs 🗸		$SF_6$	/
Tot	Provided for years	1989–2010	1989–	-2010	1989–	-2010	1995–2010		1989–2010		1995-	-2010
		Reference appro	ach	Sectoral a	pproach	Difference m	ore than 2 p	er cent	If difference	e is more	than	2 per cent
CO <sub>2</sub>	Comparison of CO <sub>2</sub> from fuel combustion	<b>√</b>		<b>√</b>					Explanation provided	n		
ر,					HFCs		PFCs			$SF_6$		
$CS, SF_{\delta}$	Disaggregation by sp	pecies			<b>√</b>		✓					
HFCs, PFCs,	Reporting of actual a	•			Actual	Potential	Actual	Potent	ial	Actual		Potential
HFC	estimates in the categ and $SF_6$	ory consumption	of hal	ocarbons	<b>√</b>	<b>✓</b>	<b>✓</b>			<b>√</b>		
tion	Used in	Summary table	1.A	~	Sectoral	report tables	~	Sector	al backgrour	ıd data t	ables	/
Notation keys	Comments											

									1	Duov	iaian	of a				PART II ting format tables for y	sous vonouted
				Years						1100	18101	1010	OIIII	1011 1	срог	ung format tables for yo	ears reported
				Base year <sup>a</sup>	0661	1995	2000	2003	2004	2005	2006	2007	2008	2009	2010	Information gaps relating to reporting <sup>b</sup>	Comments
	Secto	oral report: ta	ble 1	<b>√</b>	✓	✓		<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	<b>√</b>	✓		
		Table 1.A(a)		<b>✓</b>	✓	✓	✓	✓	<b>√</b>	✓	✓	✓	✓	<b>√</b>	✓		
		Table 1.A(b)		<b>√</b>	✓	✓	✓	<b>√</b>	<b>~</b>	✓	✓	✓	✓	✓	✓	✓	
Energy		Table 1.A(c)		<b>√</b>	✓	✓	✓	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	<b>√</b>		
Ene	SBDT	Table 1.A(d)		<b>√</b>	✓	✓	✓	✓	<b>✓</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	✓		
		Table 1.B.1		<b>√</b>	✓	✓	✓	✓	<b>✓</b>	✓	<b>√</b>	✓	<b>√</b>	✓	✓		
		Table 1.B.2		<b>√</b>	✓	✓	✓	✓	<b>✓</b>	✓	<b>√</b>	✓	<b>√</b>	✓	✓	<b>√</b>	
		Table 1.C		<b>√</b>	<b>√</b>	✓	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>		
	Sector repor		Table 2(I)	<b>√</b>	✓	✓	✓	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	✓		
	геро	its.	Table 2(II)	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
səssə		Table 2(I).A-		<b>√</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
d proc	Table 2(I	Table 2(II).C	•	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Industrial processes	SBDT	Table 2(II).E		✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	✓	✓	✓	✓	<b>√</b>	✓		No numerical data are reported in this table. For the years 1989–2007 the notation key NO is used. For the years 2008–2010 the notation keys NO, NA are used.
		Table 2(II).F		<b>√</b>	<b>√</b>	✓	✓	✓	✓	✓	<b>√</b>	✓	<b>√</b>	✓	✓		No numerical data are reported in this table for the years 1989–1994. For these years, the notation keys NO, NA are used.

									•		. 6			4 •	PART II	
			Years					r	rovis	810II (	or cor	шшо	п гер	оги	ng format tables for ye	ears reported (continued)
			Base year <sup>a</sup>	0661	1995	2000	2003	2004	2005	2006	2007	2008	2009	2010	Information gaps relating to reporting <sup>b</sup>	Comments
в	Secto	oral report: Table 3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Solvent use	SOPU	Table 3.A–D	✓	✓	✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	✓		No numerical data are reported in this table. For the years 1989–2003 the notation keys NE, NO are used. For the years 2004–2010 the notation keys NE, NO, NA are used.
	Secto	oral report: Table 4	✓	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>		
		Table 4.A	✓	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>		
		Table 4.B(a)	✓	✓	✓	<b>√</b>	✓	<b>√</b>	✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>		
lture		Table 4.B(b)	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	✓	<b>√</b>	<b>✓</b>	<b>√</b>	<b>V</b>	✓		
Agriculture	SBDT	Table 4.C	<b>√</b>	<b>✓</b>	✓	<b>✓</b>	✓	<b>~</b>	✓	✓	<b>~</b>	<b>√</b>	<b>V</b>	✓		
		Table 4.D	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>~</b>	✓	<b>√</b>	<b>√</b>	✓	<b>V</b>	<b>√</b>		
		Table 4.E	<b>√</b>	<b>✓</b>	✓	<b>✓</b>	✓	<b>✓</b>	✓	<b>√</b>	<b>✓</b>	<b>√</b>	<b>~</b>	✓		No numerical data are reported in this table. The notation keys NO, NA are used.
		Table 4.F	✓	✓	✓	<b>√</b>	✓	✓	✓	✓	✓	<b>√</b>	<b>√</b>	✓		

								P	Provis	sion (	of co	mmo	n rep	orti	PART II ng format tables for ye	ars reported (continued)
			Years													
			Base year <sup>a</sup>	0661	1995	2000	2003	2004	2005	2006	2007	2008	2009	2010	Information gaps relating to reporting <sup>b</sup>	Comments
	Secto	oral report: Table 5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5.A	<b>√</b>	<b>V</b>	✓	✓	<b>√</b>	<b>V</b>	✓	<b>✓</b>	<b>V</b>	✓	✓	<b>V</b>		
		Table 5.B	✓	✓	✓	✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	✓	✓	<b>✓</b>		
		Table 5.C	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	✓	✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	
		Table 5.D	<b>√</b>	✓	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	✓	✓	✓	<b>√</b>	<b>√</b>	<b>✓</b>		
)CF		Table 5.E	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>√</b>		
LULUCF	SBDT	Table 5.F	✓	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>		
	ر	Table 5 (I)	<b>√</b>	<b>V</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. The notation keys IE, NA are used.
		Table 5 (II)	✓	<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. The notation keys NA, NO are used.
		Table 5 (III)	<b>√</b>	<b>V</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>~</b>	<b>✓</b>	✓	<b>√</b>	<b>√</b>		
		Table 5 (IV)	<b>√</b>	<b>V</b>	✓	✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
		Table 5 (V)	<b>√</b>	✓	<b>√</b>	✓	✓	✓	<b>√</b>	✓	✓	✓	<b>√</b>	✓		

							_								ART II	
			Years				Pr	ovisi	on of	com	ımon	rep	ortin	g tor	mat tables for years	reported (continued)
			Base year <sup>a</sup>	0661	1995	2000	2003	2004	2005	2006	2007	2008	2009	2010	Information gaps relating to reporting <sup>b</sup>	Comments
	Sect	oral report: Table 5 (KP)	<b>√</b>									✓	<b>√</b>	✓		
		Table 5 (KP-I) A.1.1										✓	✓	<b>V</b>		
		Table 5 (KP-I )A.1.2										✓	✓	<b>√</b>		V
		Table 5 (KP-I) A.1.3										✓	<b>✓</b>	<b>√</b>		No numerical data are reported in these tables, the notation key NO is used.
		Table 5 (KP-I) A.2										✓	<b>V</b>	<b>✓</b>		
		Table 5 (KP-I) A.2.1										✓	<b>✓</b>	<b>✓</b>		No numerical data are reported in this table, the notation key NO is used.
		Table 5 (KP-I) B.1										<b>√</b>	<b>V</b>	<b>~</b>		
$\mathcal{F}$		Table 5 (KP-I) B.2	<b>√</b>									✓	<b>V</b>	<b>~</b>		
KP-LULUCF	SBDT	Table 5 (KP-I) B.3	<b>√</b>									<b>√</b>	<b>V</b>	<b>~</b>		No numerical data are reported in these tables. The notation key NA is used.
KP-I		Table 5 (KP-I) B.4	<b>√</b>									✓	<b>√</b>	<b>✓</b>		
		Table 5 (KP-II) 1										<b>√</b>	<b>✓</b>	<b>✓</b>		No numerical data are reported in this table, the notation key IE is used.
		Table 5 (KP-II) 2										<b>√</b>	✓	✓		No numerical data are reported in this table, the notation key NO is used.
		Table 5 (KP-II) 3	<b>✓</b>									<b>√</b>	<b>√</b>	<b>✓</b>		No numerical data are reported in this table. For the year 1989 the notation key NA is used. For the years 2008–2010, the notation keys NO, NA are used.
		Table 5 (KP-II) 4	<b>√</b>									✓	<b>~</b>	<b>~</b>		No numerical data are reported in this table. the notation keys NA, NO are used.
		Table 5 (KP-II) 5	✓									✓	<b>√</b>	<b>√</b>		No numerical data are reported in this table for the year 1989. For this year the notation keys NA, NO are used.
	Acc	ounting table										✓	<b>V</b>	<b>V</b>		

						J	Prov	ision	of co	omm	on re	port			RT II at tables for years repo	rted (continued)
			Years													
			Base year <sup>a</sup>	0661	1995	2000	2003	2004	2005	2006	2007	2008	2009	2010	Information gaps relating to reporting b	Comments
S	Secto	oral report: Table 6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
0)		Table 6.A	✓	<b>√</b>	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Waste	SBDT	Table 6.B	✓	<b>√</b>	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	SE	Table 6.C	<b>√</b>	✓	<b>V</b>	<b>√</b>	✓	✓	✓	✓	✓	<b>~</b>	<b>V</b>	✓		No numerical data are reported in this table for the years 1989–1991. For these years, the notation keys NA, NE, NO are used.
		Summary 1.A	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓		
		Summary 1.B	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓		
		Summary 2 (CO <sub>2</sub> equivalent emissions)	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	<b>√</b>	✓	✓	<b>√</b>	<b>√</b>	✓		
tables		Summary 3 (Methods/emission factors)	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	✓	✓	✓	<b>V</b>	✓	<b>~</b>	
other	TC	Table 7 (Key categories)	<b>√</b>	✓	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>V</b>		
Summary and other tables		Table 8(a) (Recalculation – recalculated data)	✓	✓	<b>√</b>	<b>√</b>	✓	✓	✓	✓	✓	<b>~</b>	<b>√</b>			
Sun		Table 8(b) (Recalculation – explanatory information)	✓	<b>√</b>	<b>~</b>	<b>√</b>	✓	✓	✓	✓	✓	<b>√</b>	<b>√</b>			
		Table 9(a) (Completeness)	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		Table 9(b) (Completeness)														
		Table 10 (Trends)	<b>√</b>	✓	<b>√</b>	<b>✓</b>	✓	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>√</b>	✓		

<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>&</sup>lt;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).

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		Provision of info	PART III ormation relating to recalc	ulations		
Table 8(a) (Recalculated data)	✓	Comments				
Recalculation reported for years	1989–2009					
Recalculated sectors/gases	Energy	Industrial processes	Solvent and other product use	Agriculture	LULUCF	Waste
CO <sub>2</sub>	<b>√</b>	<b>✓</b>			<b>✓</b>	<b>✓</b>
CH <sub>4</sub>	<b>√</b>			<b>✓</b>		<b>✓</b>
$N_2O$	<b>√</b>			<b>✓</b>	<b>✓</b>	<b>✓</b>
HFCs						
PFCs						
SF <sub>6</sub>						
Table 8(b) (Explanatory information)	<b>√</b>	✓		<b>√</b>	✓	<b>√</b>
Percentage difference in aggregate	e greenhouse gas	Base year estimate: <sup>a</sup>	with LULUCF:	0.37 %	without LULUCF:	0.33 %
emission		Latest recalculated year:	with LULUCF:	-6.78 %	without LULUCF:	-5.01 %

<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.

		PART IV		
		Provision of information relating to KP-LULUCF activities under	Article 3, p	aragraphs 3 and 4
			Provided	Observation
		ons by sources and removals by sinks are clearly distinguished from emissions from categories ed in Annex A to the Kyoto Protocol	✓	
6		ation on how inventory methodologies have been applied taking into account IPCC good practice ace for LULUCF <sup>a</sup> and decision 16/CMP.1	✓	
ohs 5–9	Inform	nation on geographical location of the boundaries of areas that encompass:		
ragrap		Units of land subject to activities under Article 3.3	✓	
annex, pa		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	<b>✓</b>	
MP.1,		Land subject to elected activities under Article 3.4	✓	
sion 15/C.		nation on the spatial assessment unit for determining the area of accounting for afforestation, station and deforestation	<b>✓</b>	
Reporting requirements under decision 15/CMP.1, annex, paragraphs 5–9	geogra	nation on GHG emissions/removals resulting from activities under Article 3.3 and 3.4, for all phical locations reported in the current and previous years since the beginning of the commitment or the onset of the activity, whichever comes later	<b>✓</b>	
equiremen		nation on carbon pools (above-ground/below-ground biomass, litter, dead wood and soil organic that are not accounted for	<b>✓</b>	
porting re		nation on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out als from:		
Re		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	✓	

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

PART IV				
Provision of information relating to KP-LULUCF activities under Article 3, paragraphs 3 and 4 (continued)				
			Provided	Observation
6-	Specific information to be reported for Article 3.3 activities:			
Reporting requirements under decision 15/CMP.1, annex, paragraphs 5-		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, and are directly human induced	<b>✓</b>	
		How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation	<b>✓</b>	
		Emissions/removals from lands harvested during the first commitment period following afforestation and reforestation on these units of land since 1990	<b>✓</b>	
	Specific	c information to be reported for Article 3.4 activities:		
		Activities under Article 3.4 that occurred since 1 January 1990 and are human induced	✓	
		Cropland management, grazing land management, revegetation: emissions/removals reported for each year of the commitment period and for the base year for each of the elected activities on the geographical locations reported	<b>✓</b>	
		Emissions/removals from Article 3.4 activities that are not accounted for under activities under Article 3.3		Information required in paragraph 9(c) of the annex to 15/CMP.1 is not included in the submission.
		Forest management: information on the extent to which GHG removals by sinks offsets the debit incurred under Article 3.3	<b>✓</b>	