



COMPLIANCE COMMITTEE

Status report of the annual inventory of Luxembourg

Note by the secretariat

The status report of the annual inventory of Luxembourg was published on 30 May 2018. For purposes of rule 10, paragraph 2, of the Rules of procedure of the Compliance Committee (annex to decision 4/CMP.2, as amended by decisions 4/CMP.4 and 8/CMP.9), the report is considered received by the secretariat on the same date. This report, FCCC/ASR/2018/LUX, contained in the annex to this note, is being forwarded to the Compliance Committee in accordance with section VI, paragraph 3, of the annex to decision 27/CMP.1 and paragraph 49 of the annex to decision 22/CMP.1.



United Nations

Framework Convention on Climate Change

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English only

Status report on the annual inventory of Luxembourg

1. This status report was prepared by the secretariat pursuant to the annex to decision 22/CMP.1 in conjunction with decision 4/CMP.11, as part of the initial check of Luxembourg's 2018 annual inventory, submitted in accordance with decisions 24/CP.19 and 15/CMP.1 in conjunction with decisions 3/CMP.11 and 2/CMP.8. It reflects the content of the 2018 annual inventory as submitted by the Party (dates of submission are provided in the tables on pages 2 and 3).

2. In this report, the following acronyms are used:

CRF: common reporting format GHG: greenhouse gas HWP: harvested wood products IPPU: industrial processes and product use KP-LULUCF: land use, land-use change and forestry activities under Article 3, paragraphs 3 and 4, of the Kyoto Protocol LULUCF: land use, land-use change and forestry NIR: national inventory report SBDT: sectoral background data tables SEF: standard electronic format

Gases

CO₂: carbon dioxide CH₄: methane N₂O: nitrous oxide HFCs: hydrofluorocarbons PFCs: perfluorocarbons MIX: unspecified mix of HFCs and PFCs SF₆: sulfur hexafluoride NF₃: nitrogen trifluoride NOx: nitrogen oxides CO: carbon monoxide NMVOCs: non-methane volatile organic compounds SO₂: sulfur dioxide Kyoto Protocol units

AAU: assigned amount unit CER: certified emission reduction ERU: emission reduction unit ICER: long-term certified emission reduction RMU: removal unit tCER: temporary certified emission reduction

Notation keys

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





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			GRI	EENH	OUSE GAS	INVEN	TORY S	SUBMISS	SION					
		Date of	receipt		Date of resi	ubmission	l	Commen	ets					
	NIR	5 Apri	1 2018											
	CRF tables ^a	5 Apri	1 2018											
ormation	Additional information ^b													
General information	CRF tables provided for years	1990–	2016											
G_{ℓ}	Base year or period ^c	1990			Base year PFCs and		Cs,	1995			Base ye for NF ₃ '		1995	
	Gases covered	$\rm CO_2$	CH ₄	N_2O	HFCs	PFCs	MIX	SF_6	NF ₃	NO _X	СО	NM	IVOCs	SO_2
		~	~	~	~	~	~	~	~	~	~	~		~
NIR	Description	the pre Conve	eparation ention, P	n of r 'art I:	f the NIR ational co UNFCCC 24/CP.19)	ommuni C report	cations	s by Par	ties incl	uded i	n Annex	I to	the	
	Language	Englis	h											
E	Source categories acco more of Party's aggreg sources included in An Protocol	ounting gate em inex A	for 7% issions to the K	or from Lyoto	No miss identifie		rce cat	egory ac	ecountir	ng for '	7% or m	ore l	has been	

^{*a*} CRF tables are contained in annex II to decision 24/CP.19.

^b Additional information can be any information submitted by the Party in conjunction with the NIR or CRF tables.

^{*c*} Parties included in Annex I to the Convention undergoing the process of transition to a market economy may use a base year or 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.

 d A Party may select 1995 as the base year for HFCs, PFCs and SF₆ in accordance with Article 3, paragraph 8, of the Kyoto Protocol.

^e A Party may select 1995 or 2000 as the base year for NF₃ in accordance with Article 3, paragraph 8 bis of the Doha Amendment.

^f In accordance with decision 15/CMP.1, paragraph 3(b), in conjunction with decision 3/CMP.11.

S	UBMISSION OF SUPPLEMENTARY INFO	RMATION UND	ER ARTICLE 7, PARA	GRAPH 1, OF THE KYOTO PROTOCOL	
		Date of receipt	Date of resubmission	Comments	
	KP-LULUCF information ^a	5 April 2018		NIR chapter 11	
	KP-LULUCF CRF tables ^b	5 April 2018		KP-LULUCF CRF tables provided for years1990–2016	
mation	Information on Kyoto Protocol units (ERUs, CERs, RMUs and AAUs) ^c	5 April 2018		NIR chapter 12	
Reporting of supplementary information	SEF tables ^d with Kyoto Protocol units	5 April 2018	29 May 2018	 Reported year: 2017 SEF table for the first commitment period (reporting year 2017) submitted on 5 April 2018 and resubmitted on 29 May 2018 SEF table for the second commitmer period (reporting year 2017) submitted on 5 April 2018 and resubmitted on 29 May 2018 	9 nt d
	Changes in national system ^e	5 April 2018		NIR chapter 13	
	Changes in national registry ^e	5 April 2018		NIR chapter 14	
	Minimization of adverse impacts ^e	5 April 2018		NIR chapter 15	

^{*a*} 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 decision 2/CMP.8, annex II, paragraphs 1–5.

^b 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, forest management and, if any, elected activities under Article 3, paragraph 4. Parties may also elect to report these tables for the base year or 1990.

^c Parties are required to include in their annual submission information on ERUs, CERs, tCERs, ICERs, AAUs and RMUs, in accordance with decision 15/CMP.1, annex, chapter I.E, in conjunction with annex II to decision 3/CMP.11,.

^d As required by annex II to decision 3/CMP.11.

^e The requirements for Parties to report on changes in the national system in accordance with Article 5, paragraph 1, of the Kyoto Protocol, changes in the national registry, and the minimization of adverse impacts in accordance with Article 3, paragraph 14, of the Kyoto Protocol, are set out in decision 15/CMP.1, annex, chapters I.F, I.G and I.H respectively, in conjunction with annex II to decision 3/CMP.11.

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		Drovie	cion of inform	ation fo	r the lates	PAR'		and voor i	in the CRF tables: 2	016		
	Energy	Provis	IPPU	ation io	Agricult				KP-LULUCF ^a	016	Waste	
Sectoral report tables	1	~	2(I)	V	3	~	4	~	NIR-1	~	5	~
			2(II)	~								
SBDT	1.A(a)	~	2(I).A–H	~	3.A	~	4.1	✓	NIR-2	~	5.A	~
	1.A(b)	~	2(II).B-H	~	3.B(a)	~	4.A	~	NIR-3	~	5.B	~
	1.A(c)	~			3.B(b)	~	4.B	V	4(KP) Recalculations		5.C	~
	1.A(d)	~			3.C	~	4.C	~	4(KP)	~	5.D	~
	1.B.1	~			3.D	~	4.D	~	4(KP-I)A.1	~		
	1.B.2	~			3.E	~	4.E	~	4(KP-I)A.1.1	~		
	1.C	~			3.F	~	4.F	~	4(KP-I)A.2	~		
	1.D	~			3.G-I	~	4(I)	~	4(KP-I)A.2.1	~		
							4(II)	~	4(KP-I)B.1	~		
Tables							4(III)	~	4(KP-I)B.1.1	~		
							4(IV)	~	4(KP-I)B.1.2	~		
							4(V)	~	4(KP-I)B.1.3	~		
									4(KP-I)B.2	~		
									4(KP-I)B.3	~		
									4(KP-I)B.4	~		
									4(KP-I)B.5	~	-	
									4(KP-I)C	~		
									4(KP-II)1	~		
									4(KP-II)2	✓	-	

							PA	RT I	[
		Provi	sion of info	rmation	n for the l	atest rep	orted in	nven	itory year in	the C	RF tabl	es: 2016 (o	continu	ued)	
											4(KP	-II)3	~		
														_	
											4(KP	-II)4	~		
											Acco	unting	~		
											table				
	Summary tables	Summa 1.A	ry table	~	Sumr	nary table	e 2		~		Sumr	nary table	3		\checkmark
	Other tables		ns of N ₂ O	~		e 7 (Overv ategories)		•	V			8 (Recalc		l —	
		Table 9 (Comple	eteness)	~	Table trend	e 10 (Emi: s)	ssion		~						
	Comments		egories are gation and	-			NIR con	npare	ed with in CI	RF tabl	le 7, whi	ch may lea	id to in	consistencies	(e.g. in the level
Totals	Provided for	gases	CO₂ ✔	CĿ	H ₄ 🗸	N_2O	~	HÌ	FCs 🗸	PFCs	~	MIX 🗸		$SF_6 \checkmark$	NF ₃ ✓
Т	Provided for	years	1990–201	16 19	990–2016	1990	-2016	19	990–2016	1990	-2016	1990–2	016	1990–2016	1990–2016
co_2	Comparison CO2 emission		Reference	approa	ach Sect	oral appr			èrence more 1 2%			ence is ma table 1.A		ın 2% explan	ation provided
Ũ	from fuel combustion		~		~										
and S			HFCs			PF	Cs								
HFCs and PFCs	Disaggregat species	ion by	~			~									
otation keys	Used in		Summary	table 1.	A 🖌		Se	ector	al report ta	bles	v		SBDT	,	~
Notation keys	Comments														

^{*a*} 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.9.

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														Prov	ision	of C		PART table		r years reported
											Year	rs								
				Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Comments
	Sect	oral report: T	able 1	✓	~	✓	~	~	✓	✓	✓	~	~	✓	✓	✓	~	~	✓	
		Table 1.A(a)		✓	~	~	✓	~	~	✓	~	~	~	✓	✓	✓	~	~	~	
		Table 1.A(b)	1	✓	~	~	~	~	✓	✓	~	~	~	✓	~	✓	~	~	~	
		Table 1.A(c)		✓	~	~	~	~	✓	✓	~	~	~	~	~	✓	~	~	~	
68		Table 1.A(d)	1	✓	~	~	✓	~	~	✓	~	~	~	~	~	✓	~	~	~	
Energy	SBDT	Table 1.B.1		~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	No numerical data are reported in this table for the years 1990–2016. For these years the notation key NO is used.
		Table 1.B.2		✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
		Table 1.C		~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1990–2016. For these years the notation key NO is used.
		Table 1.D		~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	✓	
	Sect	oral report:	Table 2(I)	✓	~	~	~	~	~	✓	~	~	~	~	~	✓	~	~	~	
U			Table 2(II)	~	~	~	~	~	~	✓	~	~	~	~	~	✓	~	~	~	
UddI	T	Table 2(I).A	-H	✓	~	~	✓	~	~	~	~	~	~	~	~	~	~	~	~	
	SBDT	Table 2(II).E	i–H	✓	✓	~	✓	~	~	✓	~	~	~	~	~	✓	~	~	✓	

												P	rovis	ion a	of CF	RF ta			RT or ye	II ears reported (continued)
										Year	5									
			Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	100	2014	2015	2016	Comments
	Secto	ral report: Table 3	✓	~	~	✓	✓	~	√		✓	✓	~	~	~		~			
		Table 3.A	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	· ,	/	
		Table 3.B(a)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	í,	/	
		Table 3.B(b)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	· ,	~	
Agriculture		Table 3.C	~	~	~	~	~	~	~	~	~	~	~	~	~	~	V	Í		No numerical data are reported in this table for the years 1990–2016. For these years the notation keys NA and NO are used.
Agr	SBDT	Table 3.D	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	í,	/	
		Table 3.E	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	í		No numerical data are reported in this table for the years 1990–2016. For these years the notation keys NA and NO are used.
		Table 3.F	~	~	~	~	~	~	~	~	√	~	~	~	~	~	~	í,	~	
		Table 3.G-I	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	,	/	

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												D	rovic	ion o	f CD	F to			TI	II ars reported (continued)
			-									1	10415		1 CN	I ta	DICS	101	yea	ars reported (continued)
				<u> </u>	T	1	1	1	1	Year	s	<u> </u>	1	1	1	T	T	1	_	
			Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	5100		2010	Comments
s	ecto	ral report: Table 4	√	✓	✓	✓	✓	✓	~	~	✓	✓	~	~	~	~	~	~		
	1	Table 4.1	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		
	1	Table 4.A	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		
	1	Table 4.B	✓	✓	~	~	✓	~	~	~	✓	~	~	~	~	~	~	~		
	n	Table 4.C	√	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		
	1	Table 4.D	✓	✓	~	~	✓	~	~	~	✓	~	~	~	~	~	~	~		
	1	Table 4.E	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		
$_{lCF}$	1	Table 4.F	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		
LULUCF	SBDT	Table 4.G	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1990–2016. For these years the notation key NO s used.
	1	Table 4(I)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1990–2016. For these years the notation key NO s used.
	1	Γable 4(II)	√	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1990–2016. For these years the notation key NO s used.
	n	Table 4(III)	√	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		
	n	Table 4(IV)	√	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		
	7	Γable 4(V)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1990–2016. For these years the notation key NO s used.

								PART II
								Provision of CRF tables for years reported (continued)
				Ye	ars			
			Base year ^a	2013	2014	2015	2016	Comments
		Table NIR-1	✓	~	~	~	~	
	2011	Table NIR-2	✓	~	~	~	~	
	Sectoral report	Table NIR-3	~	~	~	~	~	
	Secto	Table 4(KP) Recalculations	✓	~	~	~		
		Table 4(KP)	✓	~	~	~	~	
		Table 4(KP-I)A.1	✓	~	~	~	~	
		Table 4(KP-I)A.1.1	✓	~	~	~	~	No numerical data are reported in this table for the year 1990. For this year the notation keys NA and NO are used.
		Table 4(KP-I)A.2	✓	~	~	~	~	
		Table 4(KP-I)A.2.1	✓	~	~	~	~	
LUCF		Table 4(KP-I)B.1	✓	~	~	~	~	
KP-LULUCF		Table 4(KP-I)B.1.1	✓	~	~	~	~	
k		Table 4(KP-I)B.1.2	✓	~	~	~	~	No numerical data are reported in this table for the years 1990, 2013–2016. For these years the notation key NA is used.
	SBDT	Table 4(KP-I)B.1.3	✓	~	~	~	~	No numerical data are reported in this table for the years 1990, 2013–2016. For these years the notation keys NA and NO are used.
		Table 4(KP-I)B.2	✓	~	~	~	~	No numerical data are reported in this table for the years 1990, 2013–2016. For these years the notation key NA is used.
		Table 4(KP-I)B.3	✓	~	~	~	~	No numerical data are reported in this table for the years 1990, 2013–2016. For these years the notation key NA is used.
		Table 4(KP-I)B.4	√	~	~	~	~	No numerical data are reported in this table for the years 1990, 2013–2016. For these years the notation key NA is used.
		Table 4(KP-I)B.5	✓	~	~	~	~	No numerical data are reported in this table for the years 1990, 2013–2016. For these years the notation key NA is used.
		Table 4(KP-I)C	√	~	~	~	~	No numerical data are reported in this table for the years 1990, 2013–2016. For these years the notation keys NA and NO are used.
		Table 4(KP-II)1	✓	~	~	~	~	No numerical data are reported in this table for the years 1990, 2013–2016. For these years the notation keys NA and NO are used.
		Table 4(KP-II)2	✓	~	~	~	~	No numerical data are reported in this table for the years 1990, 2013–2016. For these years the notation keys NA and NO are used.

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					J	ears			Τ										_	
				Base year ^a		2013	2014	5100		nmer	nts									
		Table 4(KP-II)3		√	~		✓	v												
		Table 4(KP-II)4	,	√	~	 ✓ 	´ 🗸	~	No	num	erica	l data	a are	repo	rted i	in thi	is tab	le fo	or th	e years 1990, 2013–2016. For these years the notation keys NA and NO are used.
		Accounting table VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV																		
	Provision of CRF tables for years reported (continued)																			
	Years																			
			Base year ^a	0661	1995	2000	2005	2006	2007	8002	2009	2010	2011	2012	2013	2014	5100	2100	20102	Comments
	Secto	oral report: Table 5	√	~	~	~	~	~	~	✓	~	~	~	~	~	~	~	~		
		Table 5.A	√	~	✓	~	~	✓	✓	✓	~	~	~	~	~	~	~	~		
Waste			~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	V		No numerical data are reported in this table for the years 1990–1991. For these years the notation are used.
	SBL	Table 5.C	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	V		No numerical data are reported in this table for the years 1990–2016. For these years the notation seys IE and NO are used.
		Table 5.D	√	~	✓	~	~	~	~	√	✓	~	~	~	✓	~	✓	~		

							Pro	ovisi	on o	f CR	2F ta		PART for y		s rep	orted	d (continued)
]	Year.	<i>s</i>								
	Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Comments
Summary table 1.A (Report for national GHG inventories)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
Summary table 2 (CO ₂ equivalent emissions)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
Summary table 3 (Methods and emission factors used)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
Table 6 (Indirect emissions of N ₂ O and CO ₂)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
Table 7 (Overview for key categories)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	√	
Table 8 (Recalculation – recalculated data)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		
Table 9 (Completeness)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
Table 10 (Emission trends)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	

^{*a*} Parties included in Annex I to the Convention undergoing the process of transition to a market economy may use a base year or period of years other than 1990 in accordance with the provisions of Article 4, paragraph 6, of the Convention and decision 24/CP.19.

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PART III							
Provision of information relating to recalculations							
Table 8 (Recalculation – recalculated data)	✓ Cor	nments Explanatory information relating to recalculations provided in chapter 10 of the NIR.					
Recalculation reported for years	1990–2015						
Recalculated sectors/gases	Energy	IPPU	J	Agriculture	LULUCF	Waste	KP-LULUCF
CO ₂	~	~			✓		✓
CH_4	~			\checkmark		\checkmark	
N ₂ O	~	✓		✓	✓	\checkmark	
HFCs		✓					
PFCs							
Unspecified mix of HFCs and PFCs							
SF_6							
NF ₃							
Percentage difference in aggregate GHG	Base-year estimate: ^a	Inclu	iding LULUCF:	0.43%	Excluding LULUCF:	0.44%	
emissions	Latest recalculated year	^b Inclu	iding LULUCF:	0.04%	Excluding LULUCF:	0.05%	

^{*a*} 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 period of years other than 1990 in accordance with the provisions of Article 4, paragraph 6, of the Convention and decision 24/CP.19. ^{*b*} The latest recalculated year is the submission year minus three years.

	PART IV				
	Provision of information relating to KP-LULUCF activities under Article 3, paragraphs 3 and 4, of the Kyoto Protocol (continued)				
			Provided	Observation	
	Emissions by sources and removals by sinks are clearly distinguished from emissions from categories included in Annex A to the Kyoto Protocol		✓		
	Information on how inventory methodologies have been applied taking into account the 2006 IPCC Guidelines for National Greenhouse Gas Inventories and any relevant supplementary guidance recognizing the principles laid out in decision 16/CMP.1.		✓		
	Information on the geographical location of the boundaries of areas that encompass:				
1–5		Units of land subject to activities under Article 3, paragraph 3	✓		
annex II, paragraphs 1		Units of land subject to activities under Article 3, paragraph 3, which would otherwise be included in land subject to forest management or elected activities under Article 3, paragraph 4	✓		
I, par		Land subject to forest management or elected activities under Article 3, paragraph 4	✓		
nnex I	Information on the spatial assessment unit for determining the area of accounting for afforestation, reforestation and deforestation		✓		
Reporting requirements under decision 2/CMP.8, a			~		
r decision	Information on carbon pools (above-ground/below-ground biomass, litter, dead wood and soil organic carbon) that are not accounted for.		✓		
nents unde	When a Party applies the provisions for natural disturbances, information demonstrating that these emissions in any single year exceed the background level(s), including a margin, where needed. For this purpose, the Party shall include information showing:				
quiren		That all lands subject to exclusion due to natural disturbances are identified	✓		
orting red		How annual emissions resulting from natural disturbances and the subsequent removals are estimated and excluded from the accounting	✓		
Rep		That no land-use change has occurred on lands for which the provisions in decision 2/CMP.7, annex, paragraph 33, are applied	~		
		That events and circumstances were beyond the control of the Party	✓		
		The efforts taken to rehabilitate the land for which the provisions contained in decision 2/CMP.7, annex, paragraph 33, are applied	√		
		That emissions associated with salvage logging were not excluded from the accounting	✓		

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	PART IV				
	Provision of information relating to KP-LULUCF activities under Article 3, paragraphs 3 and 4, of the Kyoto Protocol (continued)				
	Provided Observation				
	If not accounted for by instantaneous oxidation, information on GHG emissions/removals resulting from changes in the HWP pool accounted for in accordance with decision 2/CMP.7, including:				
	Activity data for the HWP categories used for estimating the pool removed from domestic forests, for domestic consumption and for export	 ✓ 	In chapter 11.5.3.5 the Party reports that all wood harvested for the production of HWP is considered as instantaneous oxidation.		
	Half-lives used in estimating emissions/removals for the HWP categories used	~	In chapter 11.5.3.5 the Party reports that all wood harvested for the production of HWP is considered as instantaneous oxidation.		
	Whether emissions from HWP originating from forests prior to the start of the second commitment period have been included in the accounting, if the forest management reference level is based on a projection	 ✓ 	In chapter 11.5.3.5 the Party reports that all wood harvested for the production of HWP is considered as instantaneous oxidation.		
	How emissions from the HWP pool accounted for in the first commitment period on the basis of instantaneous oxidation have been excluded from the accounting for the second commitment period	~	In chapter 11.5.3.5 the Party reports that all wood harvested for the production of HWP is considered as instantaneous oxidation.		
	How HWP resulting from deforestation has been accounted on the basis of instantaneous oxidation	~	In chapter 11.5.3.5 the Party reports that all wood harvested for the production of HWP is considered as instantaneous oxidation.		
	How CO2 emissions from HWP in solid waste disposal sites and from wood harvested for energy purposes have been accounted on the basis of instantaneous oxidation	✓ 	In chapter 11.5.3.5 the Party reports that all wood harvested for the production of HWP is considered as instantaneous oxidation.		
	How emissions/removals from changes in the HWP pool accounted for do not include imported HWP	~	In chapter 11.5.3.5 the Party reports that all wood harvested for the production of HWP is considered as instantaneous oxidation.		
Ī	Information on anthropogenic GHG emissions from LULUCF activities under Article 3, paragraph 3, and Article 3, paragraph 4, factoring out removals from:				
Ī	Elevated CO ₂ concentrations above pre-industrial levels	✓			
	Indirect nitrogen deposition	✓			
	The dynamic effects of age structure resulting from activities prior to 1 January 1990	✓			

PART IV Provision of information relating to KP-LULUCF activities under Article 3, paragraphs 3 and 4, of the Kyoto Protocol (continued)			
Specifi	ic information to be reported for activities under Article 3, paragraph. 3:		
	Activities 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		Information required in paragraph 4(a) of annex to decision 2/CMP.8 could not be identified in th submission.
	How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation	✓	
Specifi	ic information to be reported for activities under Article 3, paragraph 4:		
	Activities that have occurred since 1 January 1990 and are human induced	✓	
	Cropland management, grazing land management, revegetation, wetland drainage and rewetting: 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	√	The Party did not elect cropland management, grazing land management, revegetation or wetla drainage and rewetting.
	Emissions/removals from activities under Article 3, paragraph 4, are not accounted for under activities under Article 3, paragraph 3		Information required in paragraph 5(c) of annex to decision 2/CMP.8 could not be identified in the submission.
	Information on how emissions arising from the conversion of natural forests to planted forests are accounted for		Information required in paragraph 5(d) of annex to decision 2/CMP.8 could not be identified in t submission.
	Methodological consistency between the reference level and reporting for forest management	✓	
	Technical corrections made pursuant to decision 2/CMP.7, annex, paragraph 14	✓	
	Forest management: if emissions/removals from the harvest and conversion of forest plantations to non-forest land were included, information on how requirements set out in decision 2/CMP.7, annex, paragraphs 37–39 were met, including:		
	The identification of all lands and associated carbon pools subject to decision 2/CMP.7, annex, paragraph 37, including the georeferenced location and year of conversion	√	In chapter 11.5.3.3 of the NIR the Party reports they have not elected the provision for carbon equivalent forests.
	A demonstration that the forest plantation was first established through direct human-induced planting and/or seeding of non-forest land before 1 January 1990, and, if the forest plantation was re-established, that this last occurred on forest land through direct human-induced planting and/or seeding after 1 January 1960	~	In chapter 11.5.3.3 of the NIR the Party reports they have not elected the provision for carbon equivalent forests.

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PART IV					
Provision of information relating to KP-LULUCF activities under Article 3, paragraphs 3 and 4, of the Kyoto Protocol (continued)					
	Provided	Observation			
A demonstration that a new forest of at least equivalent area to the harvested forest plantation is established through direct human-induced planting and/or seeding of non-forested land that did not contain forest on 31 December 1989	 ✓ 	In chapter 11.5.3.3 of the NIR the Party reports that they have not elected the provision for carbon equivalent forests.			
A demonstration that this newly established forest will reach at least the equivalent carbon stock that was contained in the harvested forest plantation at the time of harvest, within the normal harvesting cycle of the harvested forest plantation, and, if not, a debit would be generated under Article 3, paragraph 4	V	In chapter 11.5.3.3 of the NIR the Party reports that they have not elected the provision for carbon equivalent forests.			