



COMPLIANCE COMMITTEE

Status report of the annual inventory of Estonia

Note by the secretariat

The status report of the annual inventory of Estonia was published on 6 June 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/EST, 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

Distr.: General 6 June 2018

English only

Status report on the annual inventory of Estonia

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 Estonia'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





			GRI	EENHO	OUSE GAS	INVEN	TORY S	SUBMISS	SION					
		Date of	receipt		Date of resu	ubmission	ı	Commen	nts					
	NIR	13 Ap	ril 2018											
	CRF tables ^a	14 Ap	ril 2018		22 May 2	018								
information	Additional information ^b	13 Ap	ril 2018					 Anne 	ubmitte x_A x_B	CSEU	R.PDF	,	R_v8.08.	xlsx
General i	CRF tables provided for years	1990–	2016											
	Base year or period ^c	1990			Base year PFCs and		Cs,	1995			Base y for NF		1995	
	Gases covered	CO_2	CH_4	N_2O	HFCs	PFCs	MIX	SF_6	NF ₃	NO _X	CO	NM	IVOCs	SO ₂
		√	~	~	~	~	~	~	~	~	~	~		~
NIR	Description	the pro Conve	eparation ention, P	n of n art I:	the NIR ational co UNFCCC 24/CP.19)	ommuni C report	cation	s by Par	ties incl	luded i	n Anne	x I to	the	
	Language	Englis	h											
CRF ^f tables	Language Source categories acco more of Party's aggreg sources included in Ar Protocol	ounting gate em nex A	for 7% issions t to the K	or from (yoto	No miss identifie	-	rce cat	egory a	ccountii	ng for 7	7% or n	nore l	nas been	l

^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 UNDE	CR ARTICLE 7, PARA	AGRAPH 1, OF THE KYOTO	PROTOCOL
		Date of receipt	Date of resubmission	Comments	
	KP-LULUCF information ^a	14 April 2018		NIR Chapter 11	
	KP-LULUCF CRF tables ^b	14 April 2018	22 May 2018	KP-LULUCF CRF tables provided for years	1990–2016
formation	Information on Kyoto Protocol units (ERUs, CERs, RMUs and AAUs) ^c	14 April 2018		NIR Chapter 12	
Reporting of supplementary information	SEF tables ^d with Kyoto Protocol units	13 April 2018	16 May 2018	 Reported year: 2017 SEF table for the first corperiod (reporting year 201 on 13 April 2018 and resumant 2018 SEF table for the second period (reporting year 201 on 13 April 2018 	17) submitted1bmitted on 161 commitment
	Changes in national system ^e	13 April 2018		NIR Chapter 13	
	Changes in national registry ^e	13 April 2018		NIR Chapter 14	
	Minimization of adverse impacts ^e	13 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.

FCCC/ASR/2018/EST

		Duor	aion of inform	ation fo	u the leter	PAR'			in the CRF tables: 2	016		
	Energ		IPPU	ation 10	Agricult				KP-LULUCF ^a	010	Waste	
Sector report tables	1 1	~	2(I)	~	3	~	4	~	NIR-1	✓	5	V
			2(II)	~		-						- 1
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	~	4(KP) Recalculations		5.C	V
	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	~	_	

		Provi	sion of info	ormation fo	or the lat		PART I inve	I ntory year in	the C	RF table	es: 2016 (d	continu	ued)	
										4(KP	-II)3	~		
										4(KP	-II)4	~		
										Accor table	unting	~	_	
	Summary tables	Summa 1.A	ry table	~	Summa	ry table 2		~		Sumn	nary table	3		✓
	Other tables		(Indirect ns of N ₂ O ₂)	~	Table 7 key cate	(Overview f egories)	for	✓			8 (Recalc		1 —	
		Table 9 (Compl	eteness)	~	Table 1 trends)	0 (Emission		~						
	Comments	-	egories are tion and ca	-		in the NIR c	ompai	red with CRF	table 7	, which	may lead t	o inco	nsistencies (e.	g. in the level of
Totals	Provided for	· gases	CO ₂ 🖌	CH_4	~	N₂0 ✔	H	IFCs 🗸	PFCs	\checkmark	MIX 🗸		SF ₆ ✓	$NF_3 \checkmark$
Γ	Provided for	· years	1990–201	16 1990	-2016	1990–201	6 1	1990–2016	1990-	-2016	1990–2	016	1990–2016	1990–2016
CO_2	Comparison CO2 emissio		Reference	approach	Sector	al approach		ference more n 2%			ence is mo table 1.A(an 2% explan	ation provided
Ŭ	from fuel combustion		✓		~									
s and Cs	5.		HFCs			PFCs								
HFCs and PFCs	Disaggregat species	ion by	✓			~								
Notation keys	Used in		Summary	table 1.A	~		Secto	oral report ta	bles	~		SBDT		V
Nota ke	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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														D		6.6		ART		
_				r										Prov	15101	or	.KF	table	s for	r years reported
							_				Yea	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	✓	\checkmark	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
		Table 1.A(a)		✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
		Table 1.A(b)		✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
		Table 1.A(c)		✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
8y		Table 1.A(d)		✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
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)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	No numerical data are reported in this table for the year 1990. For this year the notation key NO is used.
UPPU		Table 2(I).A		~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
	SBDT	Table 2(II).B	—Н	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	No numerical data are reported in this table for the year 1990. For this year the notation key NO is used.

												P	rovis	ion o	f CF	RF ta		PAR for		II ars reported (continued)
										Year	5									
			Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	6107	2016	Comments
	Secto	ral report: Table 3	✓	~	~	~	~	~	~	~	~	√	~	~	~	~	✓	V	·	
		Table 3.A	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	^	
		Table 3.B(a)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	•	
		Table 3.B(b)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	^	
Agriculture		Table 3.C	√	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1990–2016. For these years the notation key NO is used.
Agria	SBDT	Table 3.D	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	^	
		Table 3.E	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1990–2016. For these years the notation key NO is used.
		Table 3.F	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~		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.G-I	✓	~	~	~	~	~	~	~	~	~	~	~	~	~	~	V	1	

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												P	rovis	ion o	f CR	F tal		ART for y	T II ears reported (continued)
										Year	s								
			Base year ^a	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Comments
s	ector	al report: Table 4	√		_	~	~		~	~	~	~	~	~	~	~	~	~	
	Т	able 4.1	√	~	~	~	✓	✓	✓	~	~	~	~	~	✓	~	~	~	
	Т	able 4.A	~	~	~	~	✓	~	✓	~	~	~	~	~	~	~	√	~	
	Т	able 4.B	✓	~	~	~	✓	~	~	~	~	~	~	~	✓	~	~	~	
	Т	able 4.C	√	~	~	~	✓	~	✓	~	~	~	~	~	~	~	~	~	
	Т	able 4.D	√	~	~	~	~	~	~	~	~	~	~	~	~	~	✓	√	
	Т	able 4.E	✓	~	~	~	✓	~	~	~	~	~	~	~	~	~	√	~	
LULUCF	L T	able 4.F	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
ΓΩ	CBD T	Cable 4.G	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	No numerical data are reported in this table for the years 1990–1991. For these years the notation keys NA and NE are used.
	Т	Table 4(I)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	No numerical data are reported in this table for the years 1990–2016. For these years the notation keys NA and NO are used.
	Т	able 4(II)	~	~	~	~	~	~	✓	~	~	~	~	~	~	~	~	~	
	Т	able 4(III)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
	Т	Cable 4(IV)	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
	Т	Table 4(V)	~	~	~	~	~	✓	~	~	~	~	~	~	~	~	~	~	

								PART II
								Provision of CRF tables for years reported (continued)
				Yea	ars			
			Base year ^a	2013	2014	2015	2016	Comments
		Table NIR-1	✓	~	~	~	~	No numerical data are reported in this table for the year 1990. For this year the notation key NA is used.
	1100	Table NIR-2	√	~	~	~	~	No numerical data are reported in this table for the year 1990. For this year the notation key NA is used.
	Sectoral report	Table NIR-3	√	~	~	~	~	No numerical data are reported in this table for the year 1990. For this year the notation key NA is used.
	Secto	Table 4(KP) Recalculations	✓	~	~	~		No numerical data are reported in this table for the year 1990. For this year the notation key NA is used.
		Table 4(KP)	✓	~	~	~	~	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.1	~	~	~	~	~	No numerical data are reported in this table for the year 1990. For this year the notation key NA is used.
		Table 4(KP-I)A.1.1	~	~	~	~	~	No numerical data are reported in this table for the years 1990 and 2013-2016. For the year 1990 the notation key NA is used. For the years 2013–2016 the notation keys NA and NO are used.
		Table 4(KP-I)A.2	√	~	~	~	~	No numerical data are reported in this table for the year 1990. For this year the notation key NA is used.
CF		Table 4(KP-I)A.2.1	√	~	~	~	~	No numerical data are reported in this table for the years 1990 and 2013–2016. For these years the notation key NA is used.
KP-LULUCF		Table 4(KP-I)B.1	~	~	~	~	~	No numerical data are reported in this table for the year 1990. For this year the notation key NA is used.
KP-		Table 4(KP-I)B.1.1	√	~	~	~	~	No numerical data are reported in this table for the year 1990. For this year the notation key NA is used.
	ЪТ	Table 4(KP-I)B.1.2	√	~	~	~	~	No numerical data are reported in this table for the years 1990 and 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 year 1990. For this year the notation key NA is used.
		Table 4(KP-I)B.2	~	~	~	~	~	No numerical data are reported in this table for the years 1990 and 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 and 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 and 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 and 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 year 1990. For this year 1990 the notation key NA is used.
		Table 4(KP-II)1	✓	~	~	~	~	No numerical data are reported in this table for the years 1990 and 2013–2016. For the year 1990 the notation key NA is used. For the years 2013–2016 the notation keys NA and NO are used.

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						PART II Provision of CRF tables for years reported (continued)
		Ye	ars			
	Base year ^a	2013	2014	2015	2016	Comments
Table 4(KP-II)2	~	~	~	~	~	No numerical data are reported in this table for the years 1990 and 2013–2016. For these years the notation key NA is used.
Table 4(KP-II)3	~	✓	~	~	~	No numerical data are reported in this table for the years 1990 and 2013–2016. For these years the notation key NA is used.
Table 4(KP-II)4	~	✓	~	~	~	No numerical data are reported in this table for the year 1990. For this year the notation keys NA and NO are used.
Accounting table	\checkmark	✓	✓	✓	✓	No numerical data are reported in this table for the year 1990. For this year the notation keys NA and NO are used.

											Pr	ovisi	on of	f CR	F tab		ART or ye		reported (continued)
										Year	s								
			Base year ^a	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Comments
	Sect	oral report: Table 5	✓	~	✓	~	✓		~	1	✓	~	✓	~	~	~	~	~	
		Table 5.A	~	~	~	~	~	~	~	~	~	~	~	√	~	√	~	~	
Waste	TC	Table 5.B	~	~	~	~	~	~	~	~	~	~	~	√	~	~	~	~	
	SBI	Table 5.C	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
		Table 5.D	√	✓	√	~	✓	~	✓	√	~	~	~	✓	√	~	~	~	

								Pro	ovisi	on o	f CR	'F ta'		ART for y		rep	orted	d (continued)
]	Year	5								
		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 (CO2 equivalent emissions)	√	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
	Summary table 3 (Methods and emission factors used)	√	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
and other tables	Table 6 (Indirect emissions of N ₂ O and CO ₂)	√	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	
Summary and	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.

FCCC/ASR/2018/EST

PART III							
Provision of information relating to recalculations							
Table 8 (Recalculation – recalculated data)	Comments Explanatory information relating to recalculations is provided in chapter 10 of the NIR.						
Recalculation reported for years	1990–2015						
Recalculated sectors/gases	Energy	IPPU	I	Agriculture	LULUCF	Waste	KP-LULUCF
CO_2	✓	~		✓	✓		✓
CH ₄	✓			✓	✓	✓	✓
N ₂ O	~			✓	✓		✓
HFCs		~					
PFCs							
Unspecified mix of HFCs and PFCs							
SF_6							
NF ₃							
Percentage difference in aggregate GHG	Base-year estimate: ^a	Inclu	iding LULUCF:	0.48%	Excluding LULUCF:	-0.01%	
emissions	Latest recalculated yea	r: ^b Inclu	iding LULUCF:	0.71%	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 P	rotocol (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:			
	Units of land subject to activities under Article 3, paragraph 3	✓		
	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	✓		
Inf	Land subject to forest management or elected activities under Article 3, paragraph 4	✓		
1111	Information on the spatial assessment unit for determining the area of accounting for afforestation, reforestation and deforestation			
i geo	ormation on GHG emissions/removals resulting from activities under Article 3, paragraph 3, and Article 3, paragraph 4, for all ographical locations reported in the current and previous years since the beginning of the commitment period or the onset of the ivity, whichever comes later.	~		
Inf acc	ormation on carbon pools (above-ground/below-ground biomass, litter, dead wood and soil organic carbon) that are not counted for.	✓		
Wł exc	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:			
WI	That all lands subject to exclusion due to natural disturbances are identified	√	The Party clarified that it will not apply the provisions for natural disturbances for the years 2013–2016.	
	How annual emissions resulting from natural disturbances and the subsequent removals are estimated and excluded from the accounting	~	The Party clarified that it will not apply the provisions for natural disturbances for the years 2013–2016.	
	That no land-use change has occurred on lands for which the provisions in decision 2/CMP.7, annex, paragraph 33, are applied	×	The Party clarified that it will not apply the provisions for natural disturbances for the years 2013–2016.	

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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		
	That events and circumstances were beyond the control of the Party	~	The Party clarified that it will not apply the provisions for natural disturbances for the years 2013–2016.		
	The efforts taken to rehabilitate the land for which the provisions contained in decision 2/CMP.7, annex, paragraph 33, are applied	~	The Party clarified that it will not apply the provisions for natural disturbances for the years 2013–2016.		
	That emissions associated with salvage logging were not excluded from the accounting	~	The Party clarified that it will not apply the provisions for natural disturbances for the years 2013–2016.		
	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	✓			
	Half-lives used in estimating emissions/removals for the HWP categories used	~			
	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	✓			
	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	~			
	How HWP resulting from deforestation has been accounted on the basis of 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	~			
	How emissions/removals from changes in the HWP pool accounted for do not include imported HWP	✓			
	Information on anthropogenic GHG emissions from LULUCF activities under Article 3, paragraph 3, and Article 3, paragraph 4, factoring out removals from:				
	Elevated CO ₂ concentrations above pre-industrial levels	✓			
	Indirect nitrogen deposition	✓			

	PART IV		
	Provision of information relating to KP-LULUCF activities under Article 3, paragraphs 3 and 4, of	the Kyoto F	Protocol (continued)
		Provided	Observation
	The dynamic effects of age structure resulting from activities prior to 1 January 1990	~	
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	~	
	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	✓	Estonia does not elect cropland management, grazing land management, revegetation or wetlan drainage and rewetting.
	Emissions/removals from activities under Article 3, paragraph 4, are not accounted for under activities under Article 3, paragraph 3	✓	
	Information on how emissions arising from the conversion of natural forests to planted forests are accounted for	✓	
	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 11.1 of the NIR the Party reports they will not use the provision of carbon equivalent forest.
	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 11.1 of the NIR the Party reports they will not use the provision of carbon equivalent forest.
	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 11.1 of the NIR the Party reports they will not use the provision of carbon equivalent forest.

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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 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	✓	In chapter 11.1 of the NIR the Party reports they will not use the provision of carbon equivalent forest.		