



## **COMPLIANCE COMMITTEE**

CC/ERT/ASR/2014/32 27 June 2014

## Annual status report of the annual inventory of Hungary

## Note by the secretariat

The annual status report of the annual inventory of Hungary was published on 23 June 2014. 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/2014/HUN, 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.







Distr.: General 23 June 2014

English only

## Annual status report of the annual inventory of Hungary

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 2014 as originally submitted by the Party, and of resubmissions received by 27 May 2014.

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

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

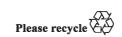
NO<sub>X</sub>: nitrogen oxides

CO: carbon monoxide

NMVOCs: non-methane volatile organic

compounds

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





			GREENH	IOUSE GA	S INVENT	ORY SUBMIS	SION							
		Date of r	receipt	Date of re	submission	Comments								
	NIR	15 Apr	il 2014	27 May	2014									
	CRF tables <sup>a</sup>	15 Apr	il 2014	27 May	2014									
General information	Additional information <sup>b</sup>	15 Apr	il 2014	27 May	2014	A - CSEUR	_DB_1 2- v6.	model_2 1.7.1 Rl	201401	HU v1.0.xls, A 14.pdf, Annex Y-v3 00 and A	к В -			
ienera	CRF provided for years	rs 1985, 1985–87, 1986–2012												
	Base year or period <sup>c</sup>	1985- 87	Base y	ear for H	FCs, PFC	s and $SF_6^d$	1995	5						
	Gases covered	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	HFCs	PFCs	$SF_6$	$NO_X$	CO	NMVOCs	$SO_2$			
		<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	✓	<b>√</b>	<b>✓</b>			
NIR	Description  The organization of the NIR, in general, follows the structure outlined in the updated UNFCCC reporting guidelines <sup>e</sup> on annual inventories following incorporation of the provisions of decision 14/CP.11, elaborated with an annotated outline of the NIR.													
	Language of NIR	English	1											
$CRF^f$	Missing source category cent for categories includ to the Kyoto Protocol			No mis	ssing sour	ce category la	arger t	han 7 pe	er cent	has been ident	tified.			

- <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.
- <sup>d</sup> 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>e</sup> "Guidelines for the preparation of national communications by Parties included in Annex I to the Convention, Part I: UNFCCC reporting guidelines on annual inventories" (FCCC/SBSTA/2006/9).
- <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
ation	KP-LULUCF information <sup>a</sup>	15 April 2014	27 May 2014	NIR, page 348, chapter 11.
information	KP-LULUCF CRF <sup>b</sup>	15 April 2014	27 May 2014	CRF provided for years: 2008–2012
of supplementary	Information on Kyoto units (ERUs, CERs, RMUs and AAUs) <sup>c</sup>	15 April 2014	27 May 2014	NIR, page 391, chapter 12.
olddns.	SEF <sup>d</sup> with Kyoto Protocol units	15 April 2014	23 April 2014	
	Change in national system <sup>e</sup>	15 April 2014	27 May 2014	NIR, page 394, chapter 13.
Reporting	Change in national registry <sup>e</sup>	15 April 2014	27 May 2014	NIR, page 394, chapter 14.
	Minimization of adverse impacts <sup>e</sup>	15 April 2014	27 May 2014	NIR, page 398, chapter 15.

<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	on of info	rmation for	the lates		PAR'		ar in t	he commo	on repo	orting format: 2012			
	Energy	,	Industrial pr	ocesses	SOPU		Agricult	ure	LULUC	F	KP-LULUCF <sup>a</sup>		Waste	?
Sectoral repo	t 1	✓	2(I)	✓	3	✓	4	✓	5	✓	5(KP)	✓	6	✓
tables			2(II)	✓						ı				
Sectoral	1.A(a)	✓	2(I).A-G	✓	3.A-D	✓	4.A	✓	5.A	✓	5(KP-I)A.1.1	<b>✓</b>	6.A	✓
background data tables	1.A(b)	<b>√</b>	2(II).C	✓			4.B(a)	✓	5.B	✓	5(KP-I)A.1.2	<b>√</b>	6.B	✓
	1.A(c)	<b>√</b>	2(II).E	✓			4.B(b)	✓	5.C	✓	5(KP-I)A.1.3	<b>√</b>	6.C	✓
	1.A(d)	<b>√</b>	2(II).F	<b>√</b>			4.C	✓	5.D	✓	5(KP-I)A.2	<b>√</b>		
	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.	<b>√</b>		
	1.C	<b>√</b>					4.F	✓	5 (I)	✓	5(KP-I)B.2.	<b>√</b>		
3	Bunke	rs separate	ely 🗸					1	5 (II)	✓	5(KP-I)B.3.	<b>√</b>		
Calab.									5 (III)	✓	5(KP-I)B.4.	<b>√</b>		
									5 (IV)	✓	5(KP-II)1	<b>√</b>		
									5 (V)	✓	5(KP-II)2	✓		
										ı	5(KP-II)3	<b>✓</b>		
											5(KP-II)4	<b>√</b>		
											5(KP-II)5	<b>√</b>		
											Accounting table	<b>✓</b>		
Summary tab	es Summ	ary 1.A	<b>√</b>	Summa	ary 1.B		<b>√</b>			Sum	mary 2	-1	,	<b>✓</b>
Other tables	Summ	ary 3	<b>√</b>	Table 7	7 (Key cat	egorie	es) 🗸			Tabl	e 9(a) (Completeness)	)	,	/
	Table	0 (Trend	s) 🗸				1			Tabl	e 9(b) (Completeness	)		
Comments			1							ı				

<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.

	Provision of i	information for th	he lates	st reported		RT I	common rep	orting fo	rmat: 2012 (	continue	d)	
s	Provided for gases	CO₂ ✓	CH <sub>4</sub>	<b>√</b>	$N_2O$	<b>√</b>	HFCs 🗸		PFCs 🗸		$SF_6$	/
Totals	Provided for years	1985, 1985– 87, 1986–2012	1985, 1986–	1985–87, -2012		1985–87, -2012	1992–2012		1985, 1985 1986–2012		1985, 1986–	1985–87, 2012
		Reference appro	ach	Sectoral a	pproach	Difference n	nore than 2 p	oer cent	If difference	e is more	than 2	2 per cent
CO <sub>2</sub>	Comparison of CO <sub>2</sub> from fuel combustion	<b>√</b>		<b>√</b>					Explanation provided	1		
$SF_{\delta}$					HFCs		PFCs			$SF_6$	•	
Cs, Si	Disaggregation by sp	pecies			✓		✓					
HFCs, PFCs,	Reporting of actual a	•			Actual	Potential	Actual	Potent	ial	Actual		Potential
HF	estimates in the categ and SF <sub>6</sub>	ory consumption	of hal	ocarbons	<b>√</b>	✓	<b>✓</b>	<b>√</b>		<b>✓</b>		✓
tion vs	Used in	Summary table	l.A	<b>✓</b>	Sectoral	Sectoral report tables Sectoral background						<b>✓</b>
Notation keys	Comments											

										Prov	ision	of c	omn	ıon r		PART II ting format tables for y	ears reported
				Years						1101	131011	01 0		1011 1	срог	ang format tables for y	real's reported
				Base year <sup>a</sup>	1990	2661	2000	2005	2006	2007	2008	2009	2010	2011	2012	Information gaps relating to reporting <sup>b</sup>	Comments
	Sect	oral report: ta	ble 1	<b>√</b>	<b>√</b>	√	<b>√</b>										
		Table 1.A(a)		<b>√</b>	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	<b>√</b>	<b>√</b>	✓		
		Table 1.A(b)		✓	✓	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	<b>√</b>	<b>√</b>	
Energy		Table 1.A(c)		<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>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>✓</b>		
		Table 1.B.1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		Table 1.B.2		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>\</b>	<b>✓</b>	<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>		
	Sect		Table 2(I)	✓	✓	✓	<b>√</b>	✓	<b>~</b>	<b>~</b>	<b>~</b>	<b>√</b>	✓	✓	<b>√</b>		
	repo	ns:	Table 2(II)	✓	✓	✓	<b>√</b>	✓	<b>~</b>	<b>~</b>	<b>~</b>	<b>√</b>	✓	✓	<b>√</b>	✓	
cesses		Table 2(I).A-	-G	✓	✓	<b>✓</b>	<b>√</b>	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	✓	✓	✓	✓	
Industrial processes		Table 2(II).C		<b>√</b>	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	<b>V</b>	<b>√</b>	✓		No numerical data are reported in this table for the years 2006–2012. For these years the notation keys NO and NA are used.
Indi	SBDT	Table 2(II).E		✓	<b>√</b>	<b>√</b>	✓	✓	✓	✓	✓	✓	<b>√</b>	✓	✓		No numerical data are reported in this table for the years 1985, 1985–87 and 1986–2012. For these years the notation keys NO and NA are used.
		Table 2(II).F		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

															PART II	
								P	rovis	sion (	of co	mmo	n rep	orti	ng format tables for ye	ears reported (continued)
			Years													
			Base year <sup>a</sup>	0661	1995	2000	2005	2006	2007	2008	5005	2010	2011	2012	Information gaps relating to reporting b	Comments
U	Secto	oral report: Table 3	✓	✓	✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	✓	<b>√</b>	<b>√</b>	<b>√</b>		
SOPU	SBDT	Table 3.A–D	<b>√</b>	✓	✓	✓	✓	<b>V</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	<b>√</b>	
	Secto	oral report: Table 4	<b>√</b>	<b>✓</b>	✓	<b>V</b>	<b>~</b>	✓	<b>V</b>	<b>√</b>	<b>√</b>	<b>V</b>	<b>V</b>	<b>√</b>		
		Table 4.A	<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>V</b>	<b>✓</b>	<b>√</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	✓		
<i>e.</i>		Table 4.B(b)	✓	<b>V</b>	✓	<b>V</b>	<b>V</b>	✓	<b>V</b>	<b>✓</b>	<b>✓</b>	<b>V</b>	<b>V</b>	<b>√</b>		
Agriculture	T(	Table 4.C	✓	<b>V</b>	✓	<b>V</b>	<b>V</b>	✓	<b>V</b>	<b>✓</b>	<b>✓</b>	<b>V</b>	<b>V</b>	<b>√</b>		
Agı	SBDT	Table 4.D	<b>√</b>	<b>✓</b>	✓	<b>V</b>	<b>~</b>	✓	<b>V</b>	<b>~</b>	<b>~</b>	<b>V</b>	<b>V</b>	<b>√</b>		
		Table 4.E	<b>√</b>	✓	✓	✓	✓	<b>√</b>	✓	✓	✓	✓	✓	<b>√</b>		No numerical data are reported in this table for the years 1985, 1985–87 and 1986–2012. For these the notation key NO is used.
		Table 4.F	<b>√</b>	✓	<b>√</b>	✓	✓	<b>√</b>	✓	✓	✓	✓	✓	✓		No numerical data are reported in this table for the years 1990–2012. For these years the notation keys NA and NO are used.

								F	Provis	sion (	of co	mmo	n rep	orti	PART II ng format tables for ye	ears reported (continued)
			Years													
			Base year <sup>a</sup>	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	Information gaps relating to reporting <sup>b</sup>	Comments
	Secto	oral report: Table 5	✓	✓	<b>√</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5.A	<b>√</b>	<b>V</b>	<b>√</b>	<b>V</b>	<b>V</b>	✓	<b>√</b>	<b>V</b>	✓	✓	<b>✓</b>	✓		
		Table 5.B	✓	<b>V</b>	<b>√</b>	<b>√</b>	<b>V</b>	<b>√</b>	✓	<b>V</b>	<b>✓</b>	✓	<b>✓</b>	<b>√</b>		
		Table 5.C	✓	<b>V</b>	<b>√</b>	✓	<b>V</b>	<b>√</b>	✓	<b>V</b>	<b>√</b>	✓	✓	✓		
		Table 5.D	✓	<b>V</b>	<b>√</b>	✓	<b>V</b>	<b>√</b>	✓	<b>V</b>	<b>√</b>	✓	✓	✓		
r.		Table 5.E	✓	<b>V</b>	<b>√</b>	✓	<b>V</b>	<b>√</b>	✓	<b>V</b>	<b>√</b>	✓	✓	✓		
LULUCF	T	Table 5.F	✓	<b>V</b>	<b>√</b>	✓	<b>V</b>	<b>√</b>	✓	<b>V</b>	<b>√</b>	✓	✓	✓		
77	SBDT	Table 5 (I)	<b>√</b>	✓	<b>√</b>	✓	✓	✓	<b>√</b>	✓	✓	<b>√</b>	<b>√</b>	✓		No numerical data are reported in this table for the years 1985, 1985–87, 1986–2012. For these years the notation keys IE and NA are used.
		Table 5 (II)	<b>√</b>	✓	<b>√</b>	✓	✓	<b>√</b>	<b>√</b>	✓	✓	<b>√</b>	<b>√</b>	✓		No numerical data are reported in this table for the years 1985, 1985–87, 1986–2012. For these years the notation keys NA and NO are used.
		Table 5 (III)	<b>√</b>	<b>√</b>	<b>√</b>	<b>~</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>	✓		
		Table 5 (IV)	✓	<b>V</b>	<b>✓</b>	✓	<b>√</b>	<b>✓</b>	✓	<b>V</b>	✓	✓	✓	✓		
		Table 5 (V)	✓	✓	✓	✓	✓	✓	<b>√</b>	✓	✓	✓	<b>√</b>	✓		

							Pr	ovisi	on of	con con	ımor	rep	ortin		PART II mat tables for years r	reported (continued)
			Years													
			Base year <sup>a</sup>	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	Information gaps relating to reporting <sup>b</sup>	Comments
	Sect	oral report: Table 5 (KP)								✓	✓	<b>√</b>	<b>√</b>	<b>√</b>		
		Table 5 (KP-I) A.1.1								✓	<b>√</b>	✓	✓	✓		
		Table 5 (KP-I )A.1.2								✓	<b>√</b>	<b>✓</b>	✓	✓		
		Table 5 (KP-I) A.1.3								✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		
		Table 5 (KP-I) A.2								✓	<b>✓</b>	<b>√</b>	<b>V</b>	<b>V</b>		
		Table 5 (KP-I) A.2.1								✓	✓	✓	✓	✓		No numerical data are reported in this table for the years 2008–2012. For these years the notation key NO is used.
		Table 5 (KP-I) B.1								✓	<b>√</b>	✓	<b>√</b>	<b>√</b>		
ICF		Table 5 (KP-I) B.2								✓	<b>√</b>	✓	<b>√</b>	<b>√</b>		
KP-LULUCF	SBDT	Table 5 (KP-I) B.3								✓	<b>✓</b>	✓	<b>V</b>	<b>V</b>		No numerical data are reported in this table for the years 2008–2012. For these years the notation key NA is used.
KP		Table 5 (KP-I) B.4								✓	<b>✓</b>	✓	<b>V</b>	<b>V</b>		
		Table 5 (KP-II) 1								<b>√</b>	<b>√</b>	✓	✓	✓		No numerical data are reported in this table for the years 2008–2012. For these years the notation key IE is used.
		Table 5 (KP-II) 2								✓	<b>√</b>	✓	<b>√</b>	<b>√</b>		No numerical data are reported in this table for the years 2008–2012. For these years the notation key NO is used.
		Table 5 (KP-II) 3								<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>		
		Table 5 (KP-II) 4								<b>√</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>		
		Table 5 (KP-II) 5								✓	<b>√</b>	✓	<b>√</b>	<b>√</b>		
	Acc	ounting table								✓	<b>√</b>	✓	✓	✓		

						]	Prov	ision	of co	omm	on re	eport			RT II at tables for years repo	rted (continued)
			Years													
			Base year <sup>a</sup>	0661	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	Information gaps relating to reporting <sup>b</sup>	Comments
	Sect	oral report: Table 6	✓	<b>✓</b>	✓	<b>√</b>	✓	✓	✓	✓	<b>√</b>	✓	✓	✓		
		Table 6.A	✓	<b>V</b>	✓	<b>V</b>	<b>✓</b>	✓	✓	<b>√</b>	<b>V</b>	<b>√</b>	<b>√</b>	✓		
Waste	SBDT	Table 6.B	✓	<b>V</b>	✓	<b>V</b>	<b>✓</b>	✓	✓	<b>√</b>	<b>V</b>	<b>√</b>	<b>√</b>	✓		
	SB	Table 6.C	✓	✓	<b>√</b>	✓	✓	<b>√</b>	✓	<b>√</b>	✓	<b>✓</b>	<b>√</b>	✓		No numerical data are reported in this table for the years 1985, 1985–87 and 1986–2003. For these years the notation keys NO and NA 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>	<b>✓</b>	<b>√</b>		
		Summary 1.B	<b>√</b>	<b>V</b>	✓	<b>V</b>	<b>√</b>	✓	✓	<b>√</b>	<b>V</b>	<b>√</b>	<b>√</b>	✓		
		Summary 2 (CO <sub>2</sub> equivalent emissions)	✓	<b>√</b>	<b>~</b>	<b>√</b>	<b>√</b>	<b>V</b>	<b>√</b>	<b>√</b>	✓	<b>~</b>	<b>√</b>	✓		
tables		Summary 3 (Methods/emission factors)	<b>√</b>	✓	<b>√</b>	✓	✓	<b>√</b>	<b>V</b>	<b>V</b>	✓	<b>√</b>	✓	✓	<b>✓</b>	
other		Table 7 (Key categories)	<b>√</b>				<b>√</b>	✓	✓	<b>√</b>	<b>~</b>	✓	✓	<b>√</b>		
Summary and other tables		Table 8(a) (Recalculation – recalculated data)	<b>√</b>	✓	<b>√</b>	✓	✓	<b>√</b>	<b>√</b>	<b>~</b>	✓	<b>√</b>	✓			
Sum		Table 8(b) (Recalculation – explanatory information)	<b>√</b>	✓	<b>V</b>	✓	✓	<b>√</b>	<b>√</b>	<b>V</b>	✓	<b>√</b>	✓			
		Table 9(a) (Completeness)	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	✓	✓	<b>✓</b>	<b>√</b>	<b>√</b>	✓	✓	
		Table 9(b) (Completeness)	<b>√</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	✓	✓	<b>√</b>	<b>✓</b>	<b>√</b>	✓	<b>√</b>	✓	
		Table 10 (Trends)	✓	✓	<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>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

<sup>(</sup>NO, NE, NA, IE, C).

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	PART III  Provision of information relating to recalculations														
Table 8(a) (Recalculated data)	✓	Comments													
Recalculation reported for years	1985, 1985–87, 1986	-2011													
Recalculated sectors/gases	Energy	Industrial processes	SOPU	Agriculture	LULUCF	Waste									
$CO_2$	<b>√</b>	✓	<b>√</b>		<b>✓</b>										
CH <sub>4</sub>	<b>√</b>	<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>									
$N_2O$	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>									
HFCs		<b>✓</b>													
PFCs		<b>✓</b>													
SF <sub>6</sub>		<b>✓</b>													
Table 8(b) (Explanatory information)	<b>√</b>	<b>✓</b>	<b>✓</b>	✓	✓	<b>√</b>									
Percentage difference in aggregate	e greenhouse gas	Base year estimate: <sup>a</sup>	With LULUCF:	-1.65%	Without LULUCF:	-1.66%									
emission		Latest recalculated year: <sup>b</sup>	With LULUCF:	-0.16%	Without LULUCF:	-0.37%									

<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, paragraphs 3 and 4								
			Provided	Observation				
	Emissions by sources and removals by sinks are clearly distinguished from emissions from categories included in Annex A to the Kyoto Protocol		<b>√</b>					
6	Information on how inventory methodologies have been applied taking into account IPCC good practice guidance for LULUCF <sup>a</sup> and decision 16/CMP.1		<b>√</b>					
hs 5	Information on geographical location of the boundaries of areas that encompass:							
ragrap		Units of land subject to activities under Article 3.3	✓					
аппех, ра		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	Information on the spatial assessment unit for determining the area of accounting for afforestation, reforestation and deforestation		<b>√</b>					
Reporting requirements under decision 15/CMP.1, annex, paragraphs $5$ –9	Information on GHG emissions/removals resulting from activities under Article 3.3 and 3.4, for all geographical locations reported in the current and previous years since the beginning of the commitment period or the onset of the activity, whichever comes later		✓					
equiremen	Information on carbon pools (above-ground/below-ground biomass, litter, dead wood and soil organic carbon) that are not accounted for		<b>√</b>					
eporting r	Information on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out removals 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.

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	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:							
graphs 5–9		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>					
annex, paragraphs		How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation	<b>✓</b>					
Reporting requirements under decision 15/CMP.1, an		Emissions/removals from lands harvested during the first commitment period following afforestation and reforestation on these units of land since 1990	<b>✓</b>					
	Specific 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		Hungary elected only forest management under Article 3, paragraph 4.				
		Emissions/removals from Article 3.4 activities that are not accounted for under activities under Article 3.3	<b>✓</b>					
		Forest management: information on the extent to which GHG removals by sinks offsets the debit incurred under Article 3.3	<b>✓</b>					