



COMPLIANCE COMMITTEE

CC/ERT/ASR/2011/22 22 September 2011

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 15 June 2011. 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 decision 4/CMP.4), the report is considered received by the secretariat on the same date. This report, FCCC/ASR/2011/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.



UNFCCC

United Nations

Framework Convention on Climate Change

Distr.: General 15 June 2011

English only

Annual status report of the annual inventory of Hungary

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 2011 as originally submitted by the Party.

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

A: afforestation AAU: assigned amount unit CER: certified emission reduction CM: cropland management CRF: common reporting format D: deforestation ERU: emission reduction unit FM: forest management GM: grazing land management GHG: greenhouse gas KP-LULUCF: Article 3, paragraphs 3 and 4, activities under the Kyoto Protocol ICER: long-term certified emission reduction LULUCF: land use, land-use change and forestry NIR: national inventory report R: reforestation RMU: removal unit **RV**: revegetation SBDT: sectoral background data tables SEF: standard electronic format 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 CO₂: carbon dioxide CH₄: methane N₂O: nitrous oxide HFCs: hydrofluorocarbons PFCs: perfluorocarbons SF₆: sulphur hexafluoride NO_X: nitrogen oxides CO: carbon monoxide NMVOCs: non-methane volatile organic compounds SO₂: sulphur dioxide



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		Date of re	ceipt	Date	of resub	mission	Comn	nents						
	NIR	24 May 20	011											
	CRF tables ^a	21 April 2	011											
tion	Additional information ^b	15 April 2	011				Files	submitte	d as 'a	additior	nal informa	tion' with	SEF:	
forma							"NIR2	2011_SL	AR in	nput - H	U's nation	al registry	.pdf"; and	
General information							"SIAF	R Report	s 201	0-HU v	1.0.xls".			
Gen_{0}	CRF provided for years	1985, 198	5–87, 1	1986-	-2009									
	Base year or period ^c	1985-87		В	ase year	for HFCs	, PFCs	s and SF_6	^d 19	995				
	Gases covered	CO_2	CH_4		N_2O	HFCs	P	PFCs	SF	- - 6	NO _X	со	NMVOCs	SO_2
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NIR	Description	U	invent	ories		0							NFCCC reportin laborated with ar	00
	Language of NIR	English												
CRF^{f}	U U U	ry larger than 7 per cent for Annex A to the Kyoto Protocol												

^a CRF tables are contained in document FCCC/SBSTA/2006/9, annex II.

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

С 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. ^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. ^e "Guidelines for the preparation of national communications by Parties included in Annex I to the Convention, Part I: UNFCCC reporting guidelines for annual inventories" (FCCC/SBSTA/2006/9).

^f 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)).

	SUBMISSI	ON OF SUPPLE	MENTARY INFORM	IATION UNDER ARTIC	CLE 7.1
		Date of receipt	Date of resubmission	Comments	
ation	KP-LULUCF information ^a	24 May 2011		NIR, page 230, chapter 11	l
information	KP-LULUCF CRF ^b	21 April 2011		CRF provided for years:	2008–2009
supplementary	Information on Kyoto units (ERUs, CERs, RMUs and AAUs) ^c	24 May 2011		NIR, page 266, chapter 12	2
lqque ?	SEF ^d with Kyoto units	15 April 2011			
ting of	Change in national system ^e	24 May 2011		NIR, page 269, chapter 13	3
Reporting	Change in national registry ^e	24 May 2011		NIR, page 270, chapter 14	1
	Minimization of adverse impacts ^e	24 May 2011		NIR, page 273, chapter 15	5

^{*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 the annex to decision 15/CMP.1, paragraphs 5–9.

^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, 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.

^c 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.

^d 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.

^{*e*} 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.

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^{*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.3.

	Provision of i	nformation for t	he lates	st reported		RT I y year in the c	common rep	oorting fo	rmat: 2009 (continued	d)	
5	Provided for gases	CO ₂ 🖌	CH4	✓	N ₂ O	 Image: A start of the start of	HFCs 🖌		PFCs 🗸		SF ₆ ▶	/
Totals	Provided for years	1985, 1985– 87, 1986–2009	1985, 1986–	1985–87, 2009		1985–87, -2009	1992–2009		1985, 1985 1986–2009		1985, 1986–	1985–87, 2009
		Reference appro	ach	Sectoral a	pproach	Difference m	ore than 2 p	per cent	If difference	e is more	than 2	2 per cent
CO_2	Comparison of CO ₂ from fuel combustion	✓		✓					Explanation provided	n		
0°				1	HFCs		PFCs		1	SF_6		
Cs, SF_{δ}	Disaggregation by sp	pecies			~		~					
13	Reporting of actual a				Actual	Potential	Actual	Potent	ial	Actual		Potential
HFO	estimates in the categ and SF ₆	ory consumption	of hal	ocarbons	~	✓	~	~		~		✓
tion 15	Used in	Summary table 1	!.A	~	Sectoral	report tables	~	Sector	al backgrour	ıd data ta	ables	~
Notation keys	Comments			1			1	<u> </u>				

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																PART II	
				. ,						Prov	vision	ı of c	omn	10n r	epor	ting format tables for y	ears reported
				Years Base	1			1				1	1		1	Information gaps	
				year ^a	0661	1995	2000	2002	2003	2004	2005	2006	2007	2008	2009		Comments
	Sect	toral report: ta	able 1	~	~	~	✓	✓		✓	✓	✓	✓	✓	✓		
		Table 1.A(a))	~	~	~	~	~	~	~	~	~	~	✓	~		
		Table 1.A(b))	~	~	~	~	~	~	~	~	~	~	✓	~	✓	
gy		Table 1.A(c))	~	~	~	~	~	~	~	~	~	~	~	~		
Energy	BDT	Table 1.A(d)	~	~	~	~	~	~	~	~	~	~	~	~		
	SE	Table 1.B.1		~	~	~	~	~	~	~	~	~	~	~	~		
		Table 1.B.2		~	~	~	~	~	~	~	~	~	~	~	~		
		Table 1.C		~	~	~	~	~	~	~	~	~	~	~	~		
	Sect	toral	Table 2(I)	~	~	~	~	~	~	~	~	~	~	~	~		
	repo	orts:	Table 2(II)	~	~	~	~	~	~	~	~	~	~	~	~	✓	
ses.		Table 2(I).A	G	~	~	~	~	~	~	~	~	~	~	~	~	✓	
Industrial processes		Table 2(II).		~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 2006–2009. For the years 2006–2009 the notation keys NO, NA are used.
Indust	SBD1	Table 2(II).E	2	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1985, 1985–87, 1986–2009. For the years 1985, 1985–87, 1986–2009 the notation keys NO, NA are used.
		Table 2(II).H	7	~	~	~	~	~	~	~	~	~	~	~	~		

	PART II Provision of common reporting format tables for years reported (continued)															
	Years															
			Base year ^a	0661	1995	2000	2002	2003	2004	2005	2006	2007	2008	2009	Information gaps relating to reporting ^b	Comments
use	Secto	oral report: Table 3	√	~	~	~	~	~	~	~	~	~	~	~		
Solvent	SOPU	Table 3.A–D	√	~	~	~	~	~	~	~	~	~	~	~	~	
	Secto	oral report: Table 4	√	~	~	~	~	~	~	~	~	~	~	~		
		Table 4.A	√	~	~	~	~	~	~	~	~	~	~	~		
		Table 4.B(a)	√	~	~	~	~	~	~	~	~	~	~	~		
ure		Table 4.B(b)	✓	✓	~	~	~	~	~	~	~	~	~	~		
Agriculture	SBDT	Table 4.C	✓	✓	~	~	~	~	~	~	~	~	~	~		
A_{δ}	SB	Table 4.D	✓	✓	~	~	~	~	~	~	~	~	~	~		
		Table 4.E	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1985, 1985–87, 1986–2009. For the years 1985, 1985–87, 1986–2009 the notation key NA is used.
		Table 4.F	√	✓	~	~	~	~	~	~	~	✓	~	~		No numerical data are reported in this table. The notation keys NA, NO are used.

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								F	Provis	sion (of con	nmo	n rej	portii	PART II ng format tables for ye	ears reported (continued)
			Years													
			Base year ^a	0661	1995	2000	2002	2003	2004	2005	2006	2007	2008	2009	Information gaps relating to reporting ^b	Comments
	Secto	oral report: Table 5	✓	~	~	~	~	~	~	~	~	~	~	~		
		Table 5.A	√	~	~	~	~	~	~	~	~	~	~	~		
		Table 5.B	~	~	~	~	~	~	~	~	~	~	√	~		
		Table 5.C	~	~	~	~	~	~	~	~	~	~	~	~		
		Table 5.D	~	~	~	~	~	~	~	~	~	~	~	~		
		Table 5.E	~	~	~	~	~	~	~	~	~	~	√	~		
LULUCF	Τ	Table 5.F	~	~	~	~	~	~	~	~	~	~	√	~		
LU	SBD	Table 5 (I)	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1985, 1985–87, 1986–2009 For the years 1985, 1985–87, 1986–2009 the notation keys NO, NA are used.
		Table 5 (II)	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1985, 1985–87, 1986–2009 For the years 1985, 1985–87, 1986–2009 the notation keys NA, NE, NO are used.
		Table 5 (III)	~	~	~	~	~	~	~	~	~	~	~	~		
		Table 5 (IV)	✓	~	~	~	~	~	~	~	~	~	~	~		
		Table 5 (V)	√	✓	✓	~	✓	✓	✓	✓	✓	~	~	✓		

							Pr	ovisi	on of	f con	mon	repo	ortin		PART II rmat tables for years 1	reported (continued)
			Years													
			Base year ^a	0661	1995	2000	2002	2003	2004	2005	2006	2007	2008	2009	Information gaps relating to reporting ^b	Comments
s	Sect	oral report: Table 5 (KP)											~	~		
		Table 5 (KP-I) A.1.1											~	~		
		Table 5 (KP-I)A.1.2											~	~		
		Table 5 (KP-I) A.1.3											~	~		
		Table 5 (KP-I) A.2											~	~		
		Table 5 (KP-I) A.2.1											~	~		No numerical data are reported in this table. The notation key NO is used.
		Table 5 (KP-I) B.1											~	~		
KP-LULUCF	DT	Table 5 (KP-I) B.2											~	~		No numerical data are reported in this table. The notation key NA is used.
KP-LU	SBDT	Table 5 (KP-I) B.3											~	~		
		Table 5 (KP-I) B.4											~	~		
		Table 5 (KP-II) 1											✓	✓		No numerical data are reported in this table. The notation key NO is used.
		Table 5 (KP-II) 2											✓	✓		
		Table 5 (KP-II) 3											√	~		
		Table 5 (KP-II) 4											~	~		No numerical data are reported in this table. The notation keys NO, NA are used.
		Table 5 (KP-II) 5											~	~		
A	Acc	ounting table											~	~		

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			1				Prov	ision	of co	omm	on re	port	ing f	orma	t tables for years repo	orted (continued)
			Years													
	Base year ^a 065 5600000000000000000000000000000000								2004	2005	2006	2007	2008	2009	Information gaps relating to reporting ^b	Comments
	Sect	oral report: Table 6	✓	~	~	~	~	~	~	~	~	~	~	~		
		Table 6.A	~	~	~	~	~	~	~	~	~	~	~	~		
Waste	TC	Table 6.B	~	~	~	~	~	~	~	~	~	~	~	~		
	SBDT	Table 6.C	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1985, 1985–87, 1986–2003. For the years 1985, 1985–87, 1986–2003 the notation keys NO, NA are used.
		Summary 1.A	✓	~	~	~	~	~	~	~	~	~	~	~		
		Summary 1.B	~	~	~	~	~	~	~	~	~	~	~	~		
		Summary 2 (CO ₂ equivalent emissions)	√	~	~	~	~	~	~	~	~	~	~	~		
tables		Summary 3 (Methods/emission factors)	√	~	~	~	~	~	~	~	~	~	~	~		
other	TC	Table 7 (Key categories)	~						~	~	~	~	~	~		
Summary and other tables	SBDT	Table 8(a) (Recalculation – recalculated data)	~	~	~	~	~	~	~	~	~	~	~			
Sun		Table 8(b) (Recalculation – explanatory information)	√	~	~	~	~	~	~	~	~	~	~			
		Table 9(a) (Completeness)	~	~	~	~	~	~	~	~	~	~	~	~	~	
		Table 9(b) (Completeness)	~	~	~	~	~	~	~	~	~	~	~	~		
		Table 10 (Trends)	~	~	~	~	~	~	~	~	~	~	~	~		

FCCC/ASR/2011/HUN

^{*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 a period of years other than 1990, in accordance with the provisions of Article 4, paragraph 6, of the Convention and decisions 9/CP2 and 11/CP4.

^b 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).

			PART III			
		Provision of inf	ormation relating to recale	culations		
Table 8(a) (Recalculated data)	\checkmark	Comments				
Recalculation reported for years	1985, 1985–87, 1986–2	2008				
Recalculated sectors/gases	Energy	Industrial processes	Solvent and other product use	Agriculture	LULUCF	Waste
CO ₂	\checkmark	\checkmark			×	
CH ₄	\checkmark	\checkmark		 ✓ 	\checkmark	✓
N ₂ O	✓	\checkmark		✓	\checkmark	\checkmark
HFCs		\checkmark				
PFCs		×				
SF ₆						
Table 8(b) (Explanatory information)	✓	~	✓	×	✓	✓
Percentage difference in aggregate	e greenhouse gas	Base year estimate: ^a	with LULUCF:	-0.91 %	without LULUCF:	-0.96 %
emission		Latest recalculated year: ^b	with LULUCF:	-1.01 %	without LULUCF:	-0.54 %

^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 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.
 ^b The latest recalculated year is the submission year minus 3.

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		PART IV		
		Provision of information relating to KP-LULUCF activities under	Article 3, p	aragraphs 3 and 4
			Provided	Observation
		ions by sources and removals by sinks are clearly distinguished from emissions from categories ed in Annex A to the Kyoto Protocol	~	
6		nation on how inventory methodologies have been applied taking into account IPCC good practice acce for LULUCF ^a and decision 16/CMP.1	✓	
ohs 5–9	Inform	nation on geographical location of the boundaries of areas that encompass:		
ıragral		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	~	
MP.I,		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	~	
Reporting requirements under decision 15/CMP.1, annex, paragraphs	geogra	nation on GHG emissions/removals resulting from activities under Article 3.3 and 3.4, for all aphical locations reported in the current and previous years since the beginning of the commitment or the onset of the activity, whichever comes later	✓	
equiremen		nation on carbon pools (above-ground/below-ground biomass, litter, dead wood and soil organic a) that are not accounted for	~	
eporting 1		nation on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out als from:		
R		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	✓	

^{*a*} 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:			
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	~	
		How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation	~	
		Emissions/removals from lands harvested during the first commitment period following afforestation and reforestation on these units of land since 1990	~	
	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		Information required in paragraph 9 (c) of the annex to decision 15/CP.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	~	