



United Nations

FCCC_{/ASR/2014/CYP}



Framework Convention on
Climate Change

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Annual status report of the greenhouse gas inventory of Cyprus

1. This status report was prepared by the secretariat as part of the initial check of the greenhouse gas inventory submitted in accordance with decision 19/CP.8. It reflects the content of the inventory submission of 2014 as originally submitted by the Party

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

CRF: common reporting format

LULUCF: land use, land-use change and
forestry

NIR: national inventory report

SBDT: sectoral background data tables

SOPU: solvent and other product use

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

Notation keys

C: confidential

IE: included elsewhere

NA: not applicable

NE: not estimated

NO: not occurring

GE.14-03767 (E)



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GREENHOUSE GAS INVENTORY SUBMISSION										
<i>General information</i>		<i>Date of receipt</i>	<i>Date of resubmission</i>		<i>Comments</i>					
	NIR	14 April 2014								
	CRF tables ^a	15 April 2014								
	Additional information ^b	14 April 2014				File names: Cyprus_NIR2014KeyCategory, Cyprus_NIR2014uncertainty.				
	CRF provided for years	1990–2012								
	Base year or period ^c	1990								
	Gases covered	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆	NO _X	CO	NMVOCS
		✓	✓	✓	✓	✓	✓	✓	✓	✓
<i>NIR</i>	Description	The organization of the NIR, in general, follows the structure outlined in the revised UNFCCC reporting guidelines ^d (decision 18/CP.8).								
<i>NIR</i>	Language of NIR	English								

^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.

^c 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 “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).

PART I															
Provision of information for the latest reported inventory year in the common reporting format: 2012															
Tables			Energy		Industrial processes		SOPU		Agriculture		LULUCF		Waste		
	Sectoral report tables	1	✓	2(I)	✓	3	✓	4	✓	5	✓	6	✓		
				2(II)	✓										
	Sectoral background data tables	1.A(a)	✓	2(I).A–G	✓	3.A–D	✓	4.A	✓	5.A	✓	6.A	✓		
		1.A(b)	✓	2(II).C	✓			4.B(a)	✓	5.B	✓	6.B	✓		
		1.A(c)	✓	2(II).E	✓			4.B(b)	✓	5.C	✓	6.C	✓		
		1.A(d)	✓	2(II).F				4.C	✓	5.D	✓				
		1.B.1	✓					4.D	✓	5.E	✓				
		1.B.2	✓					4.E	✓	5.F	✓				
		1.C	✓					4.F	✓	5 (I)	✓				
	Bunkers separately		✓					5 (II)		5 (III)					
								5 (IV)		5 (V)					
Summary tables		Summary 1.A		✓	Summary 1.B		✓	Summary 2			✓				
Other tables		Summary 3		✓	Table 7 (Key categories)				Table 9(a) (Completeness)			✓			
		Table 10 (Trends)		✓					Table 9(b) (Completeness)						
Comments															
Totals	Provided for gases		CO ₂ ✓	CH ₄ ✓		N ₂ O ✓	HFCs ✓		PFCs		SF ₆ ✓				
	Provided for years		1990–2012	1990–2012		1990–2012	1993–2012				2000–2012				
CO ₂	Comparison of CO ₂ from fuel combustion	Reference approach		Sectoral approach		Difference more than 2 per cent			If difference is more than 2 per cent						
		✓		✓						Explanation provided					
HFCs, PFCs, SF ₆	Disaggregation by species			HFCs		PFCs		SF ₆							
				✓											
Key notes	Reporting of actual and/or potential emission estimates in the category consumption of halocarbons and SF ₆			Actual		Potential	Actual		Potential	Actual		Potential			
				✓	✓						✓	✓			
Used in	Summary table 1.A		✓	Sectoral report tables		✓	Sectoral background data tables		✓						
	Comments														

PART II

Provision of common reporting format tables for years reported

PART II															
Provision of common reporting format tables for years reported (continued)															
		Years												<i>Information gaps relating to reporting^b</i>	<i>Comments</i>
		<i>Base year^a</i>	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012		
<i>Agriculture</i>	Sectoral report: Table 4		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	<i>SBDT</i>	Table 4.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 4.B(a)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 4.B(b)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 4.C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2012. For these years the notation keys NO and NA are used.	
		Table 4.D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 4.E	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2012. For these years the notation key NA is used.	
<i>LULUCF</i>	Sectoral report: Table 5		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	<i>SBDT</i>	Table 5.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 5.B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2012. For these years the notation keys NA, NE and NO are used.	
		Table 5.C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2012. For these years the notation keys NE and NO are used.	
		Table 5.D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2005, 2007–2012. For these years the notation key NE is used.	
		Table 5.E	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2005, 2007–2012. For these years the notation keys NA and NE are used.	
		Table 5.F	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2012. For these years the notation keys NE and NO are used.	

PART II

Provision of common reporting format tables for years reported (continued)

PART II															
Provision of common reporting format tables for years reported (continued)															
		Years												Information gaps relating to reporting ^b	Comments
		Base year ^a	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012		
Waste	SB/DT	Sectoral report: Table 6		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 6.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 6.B		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 6.C		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2012. For these years the notation keys NA and NO are used.	
Summary and other tables		Summary 1.A		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Summary 1.B		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Summary 2 (CO ₂ equivalent emissions)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Summary 3 (Methods/emission factors)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 7 (Key categories)													
		Table 8(a) (Recalculation – recalculated data)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 8(b) (Recalculation – explanatory information)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 9(a) (Completeness)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 9(b) (Completeness)													
		Table 10 (Trends)		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

^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.

PART III Provision of information relating to recalculations						
Table 8(a) (Recalculated data)	✓	Comments				
Recalculation reported for years	1990–2011					
Recalculated sectors/gases	Energy	Industrial processes	SOPU	Agriculture	LULUCF	Waste
CO ₂	✓	✓	✓		✓	✓
CH ₄	✓			✓	✓	✓
N ₂ O	✓		✓	✓	✓	✓
HFCs		✓				
PFCs		✓				
SF ₆		✓				
Table 8(b) (Explanatory information)		✓	✓	✓		✓
Percentage difference in aggregate greenhouse gas emission	Base year estimate: ^a	With LULUCF:	-0.05%	Without LULUCF:	-0.05%	
	Latest recalculated year: ^b	With LULUCF:	5.82%	Without LULUCF:	5.77%	

^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.