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Framework Convention on
Climate Change

Status report of the annual inventory of Denmark

1. This status report was prepared by the secretariat pursuant to decision 13/CP.20, as part of the initial assessment of Denmark's 2015 annual inventory, submitted in accordance with decision 24/CP.19. It reflects the content of the inventory submission of 2015 as originally submitted by the Party.

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

CRF: common reporting format	<i>Notation keys</i>
GHG: greenhouse gas	C: confidential
LULUCF: land use, land-use change and forestry	IE: included elsewhere
IPPU: industrial processes and product use	NA: not applicable
NIR: national inventory report	NE: not estimated
SBDT: sectoral background data tables	NO: not occurring

Gases

CO ₂ : carbon dioxide
CH ₄ : methane
N ₂ O: nitrous oxide
HFCs: hydrofluorocarbons
PFCs: perfluorocarbons
MIX: Unspecified mix of HFCs and PFCs
SF ₆ : sulphur hexafluoride
NF ₃ : nitrogen trifluoride
NO _x : nitrogen oxides
CO: carbon monoxide
NMVOCS: non-methane volatile organic compounds
SO ₂ : sulphur dioxide

GE.15-22386(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	15/11/2015																	
	CRF tables ^a	07/11/2015																	
	Additional information ^b																		
	CRF provided for years	1990-2013																	
	Base year or period ^c	1990																	
	Gases covered	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	MIX	SF ₆	NF ₃	NO _x	CO	NMVOCS	SO ₂						
<i>NIR</i>	Description	The organization of the NIR, in general, follows the structure outlined in the updated UNFCCC reporting guidelines. ^d																	
	Language of NIR	English																	

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

^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, 11/CP.4 and 7/CP.12.

^d “Revision of the UNFCCC reporting guidelines on annual inventories for Parties included in Annex I to the Convention” (decision 24/CP.19).

PART I										
Provision of information for the latest reported inventory year in the common reporting format: 2013										
Tables		Energy		IPPU		Agriculture		LULUCF		Waste
	Sectoral report tables	1	✓	2(I)	✓	3	✓	4	✓	5
				2(II)	✓			4.1	✓	
	Sectoral background data tables	1.A(a)	✓	2(I).A–H	✓	3.A	✓	4.A	✓	5.A
	1.A(b)	✓	2(II).B–H	✓	3.B(a)	✓	4.B	✓	5.B	✓
	1.A(c)	✓			3.B(b)	✓	4.C	✓	5.C	✓
	1.A(d)	✓			3.C	✓	4.D	✓	5.D	✓
	1.B.1	✓			3.D	✓	4.E	✓		
	1.B.2	✓			3.E	✓	4.F	✓		
	1.C	✓			3.F	✓	4(I)	✓		
	1.D	✓			3.G–I	✓	4(II)	✓		
							4(III)	✓		
							4(IV)	✓		
							4(V)	✓		
							4.G	✓		
Summary tables	Summary 1.A		✓	Summary 2		✓	Summary 3		✓	
Other tables	Table 6 (Indirect emissions)		✓	Table 7 (Key categories)		✓	Table 8 (Recalculation)			
	Table 9 (Completeness)			Table 10 (Emission trends)		✓				
Comments										
Totals	Provided for gases	CO ₂ ✓		CH ₄ ✓		N ₂ O ✓	HFCs ✓	PFCs ✓	MIX ✓	SF ₆ ✓
	Provided for years	1990–2013		1990–2013		1990–2013	1992–2013	1994–2013		1990–2013
CO ₂	Comparison of CO ₂ from fuel combustion	Reference approach	Sectoral approach	Difference of more than 2 per cent			If difference is more than 2 per cent			
		✓	✓	✓			Explanation provided			
HFC ₃ , PFC ₃ , MIX, SF ₆ and NF ₃	Disaggregation by species	HFCs		PFCs	Unspecified mix of HFCs and PFCs				SF ₆	NF ₃
		✓		✓						
Notation keys	Used in	Summary 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													Comments
		Base year ^a	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	
<i>Agriculture</i> <i>SBDT</i>	Sectoral report: Table 3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 3.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 3.B(a)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 3.B(b)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 3.C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2013. For these years the notation key NO is used.
	Table 3.D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 3.E	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2013. For these years the notation key NO is used.
	Table 3.F	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 3.G–I	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

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													Comments
Waste Subject	Base year ^a	1990	1991	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	
	Sectoral report: Table 5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 5.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 5.B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 5.C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 5.D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

		PART II Provision of common reporting format tables for years reported (continued)													<i>Comments</i>
		Years													
<i>Summary and other tables</i>	<i>Base year^a</i>	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013		
	Summary 1.A (Report for national GHG inventories)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Summary 2 (CO ₂ equivalent emissions)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Summary 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 (Recalculated data)													Information on recalculations is not relevant for 2015.	
	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 are allowed to use a base year or a period of years other than 1990 in accordance with Article 4, paragraph 6, of the Convention and decisions 9/CP.2, 11/CP.4 and 7/CP.12.

PART III Provision of information relating to recalculations^a					
Table 8 (Recalculated data)		Comments			
Recalculation reported for years					
Recalculated sectors/gases	Energy	IPPU	Agriculture	LULUCF	Waste
CO ₂					
CH ₄					
N ₂ O					
HFCs					
PFCs					
Unspecified mix of HFCs and PFCs					
SF ₆					
NF ₃					
Percentage difference in aggregate greenhouse gas emissions	Base year estimate: ^b	With LULUCF:	%	Without LULUCF:	%
	Latest recalculated year: ^c	With LULUCF:	%	Without LULUCF:	%

^a Information on recalculations is not relevant for 2015.

^b 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 Article 4, paragraph 6, of the Convention and decisions 9/CP.2 and 11/CP.4.

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