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**COMPLIANCE COMMITTEE****CC/ERT/ASR/2008/6**  
**4 June 2008****Annual status report of the greenhouse gas inventory of Austria****Note by the secretariat**

The annual status report of the greenhouse gas inventory of Austria was published on 3 June 2008. For purposes of rule 10, paragraph 2, of the Rules of procedure of the Compliance Committee (annex to decision 4/CMP.2), the report is considered received by the secretariat on the same date. This report, FCCC/ASR/2008/AUT, 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.





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### Annual status report of the greenhouse gas inventory of Austria

1. This status report was prepared by the expert review team in accordance with decision 22/CMP.1 as part of the initial check of the greenhouse gas inventory submitted. It reflects the content of the inventory of 2008 as 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

KP-LULUCF CRF: tables for reporting  
activities under Article 3, paragraphs 3  
and 4, of the Kyoto Protocol

NIR: national inventory report

SBDT: sectoral background data tables

#### *Notation keys*

C: confidential

IE: included elsewhere

NA: not applicable

NE: not estimated

NO: not occurring

#### *Greenhouse 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

NOx: nitrogen oxides

CO: carbon monoxide

NMVOCS: non-methane volatile organic  
compounds

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

INTRODUCTION										
General information		Date of receipt		Date of resubmission		Comments				
	CRF <sup>a</sup>	15 April 2008								
	NIR	15 April 2008								
	Additional information <sup>b</sup>									
	KP-LULUCF CRF <sup>c</sup>	15 April 2008								
	KP-LULUCF information <sup>d</sup>									
	CRF provided for years	CRF	1990–2006		KP-LULUCF	2006				
	Base year or period <sup>e</sup>	1990		Base year for HFCs, PFCs and SF <sub>6</sub> <sup>e</sup>			1990			
	Gases covered	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	HFCs	PFCs	SF <sub>6</sub>	NOx	CO	NMVOCS
		✓	✓	✓	✓	✓	✓	✓	✓	✓
National inventory report	Description	The organization of the NIR, in general, follows the structure as outlined in the revised UNFCCC reporting guidelines (decision 18/CP.8). However, the recommended annex on “Assessment of completeness” is not provided.								
Common reporting format	Language of NIR	English								
Common reporting format	Missing source category larger than 7 per cent for Annex A sources	No missing source category larger than 7 per cent has been identified.								

<sup>a</sup> CRF refers to the common reporting format tables included in document FCCC/SBSTA/2006/9.

<sup>b</sup> Additional information can be any information submitted by a Party in conjunction with the national inventory report (NIR) or CRF tables.

<sup>c</sup> Parties to the Kyoto Protocol are required to report anthropogenic greenhouse gas emissions by sources and removals by sinks from land use, land-use change and forestry activities under Article 3, paragraph 3, and, if any, elected activities under Article 3, paragraph 4, using the agreed common reporting format tables (decision 6/CMP.3). The reporting of KP-LULUCF CRF tables is voluntary until the 2010 submission.

<sup>d</sup> Parties to the Kyoto Protocol are required to include in their annual greenhouse gas inventories information on anthropogenic greenhouse gas emissions by sources and removals by sinks from land use, land-use change and forestry activities under Article 3, paragraph 3, and, if any, elected activities under Article 3, paragraph 4, in accordance with paragraphs 5–9 in the annex to decision 15/CMP.1. The reporting of this information is voluntary until the 2010 submission.

<sup>e</sup> A Party can choose 1990 or 1995 as its base year for the fluorinated gases in accordance with Article 3, paragraph 8, of the Kyoto Protocol.

PART I Provision of information for the latest reported inventory year in the CRF: 2006																				
Tables		Energy		Industrial processes		Solvent use		Agriculture		Land use, land-use change and forestry		Land use, land-use change and forestry (KP) <sup>a</sup>		Waste						
	Sectoral report tables	1	✓	2(I)	✓	3	✓	4	✓	5	✓	5(KP).	✓	6	✓					
				2(II)	✓															
	Sectoral background data tables	1.A(a)	✓	2(I).A-G	✓	3.A-D	✓	4.A	✓	5.A	✓	5(KP-I)A.1.1	✓	6.A	✓					
		1.A(b)	✓	2(II).C	✓			4.B(a)	✓	5.B	✓	5(KP-I)A.1.2	✓	6.B	✓					
		1.A(c)	✓	2(II).E	✓			4.B(b)	✓	5.C	✓	5(KP-I)A.1.3	✓	6.C	✓					
		1.A(d)	✓	2(II).F	✓			4.C	✓	5.D	✓	5(KP-I)A.2	✓							
		1.B.1	✓					4.D	✓	5.E	✓	5(KP-I)A.2.1	✓							
		1.B.2	✓					4.E	✓	5.F	✓	5(KP-I)B.1	✓							
		1.C	✓					4.F	✓	5 (I)	✓	5(KP-I)B.2	✓							
Bunkers separately ✓												5 (II)	✓	5(KP-I)B.3	✓					
												5 (III)	✓	5(KP-I)B.4	✓					
												5 (IV)	✓	5(KP-II)1	✓					
												5 (V)	✓	5(KP-II)2	✓					
												5(KP-II)3	✓							
												5(KP-II)4	✓							
												5(KP-II)5	✓							
												Accounting table	✓							
Summary tables (emission totals)												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																				
<b>Totals</b>		Provided for gases	CO <sub>2</sub>	✓	CH <sub>4</sub>	✓	N <sub>2</sub> O	✓	HFCs	✓	PFCs	✓	SF <sub>6</sub>	✓						
		Provided for years		1990–2006		1990–2006		1990–2006		1990–2006		1990–2006		1990–2006						
<b>CO<sub>2</sub></b>		Comparison of CO <sub>2</sub> from fuel combustion	Reference approach		Sectoral approach			Difference more than 2 per cent			If difference is more than 2 per cent									
			✓		✓			✓			Explanation provided			✓						
<b>HFCs, PFCs, SF<sub>6</sub></b>		Disaggregation by species				HFCs			PFCs			SF <sub>6</sub>								
						✓			✓											
		Reporting of actual and/or potential emission estimates in the consumption of halocarbons and SF <sub>6</sub>				Actual	Potential	Actual	Potential	Actual	Potential	Actual	Potential							
<b>Notation keys</b>		Used in	Summary table 1.A			✓	Sectoral report tables			✓	Sectoral background data tables			✓						
		Comments																		

<sup>a</sup> The reporting of KP-LULUCF CRF tables is voluntary until the 2010 submission.

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**PART II**  
**Provision of CRF tables for years reported**

**PART II**  
Provision of CRF tables for years reported (continued)

	Base year <sup>a</sup>	Years													Information gaps relating to reporting <sup>b</sup>	Comments	
		1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Agriculture  SBDT	<b>Sectoral report: Table 4</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 4.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 4.B(a)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 4.B(b)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 4.C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 4.D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 4.E	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 4.F	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Land use, land-use change and forestry  SBDT	<b>Sectoral report: Table 5</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 5.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 5.B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 5.C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 5.D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 5.E	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 5.F	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 5 (I)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 5 (II)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 5 (III)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 5 (IV)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Table 5 (V)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

**PART II**  
**Provision of CRF tables for years reported (continued)**

	Base year <sup>a</sup>	Years														Information gaps relating to reporting <sup>b</sup>	Comments		
		1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	
Sectoral report: Table 5 (KP)																✓			
SBDT	Table 5(KP-I)A.1.1																✓		
	Table 5(KP-I)A.1.2																✓		No data are reported in this table, but notation key NO is used.
	Table 5(KP-I)A.1.3																✓		
	Table 5(KP-I)A.2																✓		
	Table 5(KP-I)A.2.1																✓		
	Table 5(KP-I)B.1																✓	✓	
	Table 5(KP-I)B.2																✓	✓	
	Table 5(KP-I)B.3																✓	✓	
	Table 5(KP-I)B.4																✓	✓	
	Table 5(KP-II)1																✓	✓	No data are reported in this table, but notation key NO is used.
	Table 5(KP-II)2																✓	✓	
	Table 5(KP-II)3																✓	✓	
	Table 5(KP-II)4																✓	✓	No data are reported in these tables, but notation key NO is used.
	Table 5(KP-II)5																✓	✓	
	Accounting table																✓	✓	

**PART II**  
**Provision of CRF tables for years reported (continued)**

Waste	SBDT	Base year <sup>a</sup>	Years												Information gaps relating to reporting <sup>b</sup>	Comments						
			1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006			
Sectoral report: Table 6	Table 6.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
Summary and other tables	SBDT	Summary 1.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
		Summary 1.B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Summary 2 (CO <sub>2</sub> 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)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		

<sup>a</sup> This column indicates that the Party uses a base year other than 1990 in accordance with decisions 9/CP.2 and 11/CP.4, and does not reflect the choice of a base year for the fluorinated gases.

<sup>b</sup> This column indicates that reporting gaps (blank cells) have been identified in a given table of the CRF, owing to limited use, or lack of, notation keys (NO, NE, NA, IE, C).

<sup>c</sup> Parties to the Kyoto Protocol are required to report anthropogenic greenhouse gas emissions by sources and removals by sinks from land use, land-use change and forestry activities under Article 3, paragraph 3, and, if any, elected activities under Article 3, paragraph 4, using the agreed common reporting format tables (decision 6/CMP.3). The reporting of KP-LULUCF CRF tables is voluntary until the 2010 submission.

PART III Provision of information relating to recalculations						
Table 8(a) (Recalculated data)	✓	Comments				
Recalculation for years	1990–2005					
Recalculated sectors/gases	Energy	Industrial processes	Solvent use	Agriculture	Land use, land-use change and forestry	Waste
CO <sub>2</sub>	✓	✓	✓		✓	
CH <sub>4</sub>	✓			✓		✓
N <sub>2</sub> O	✓			✓	✓	✓
HFCs		✓				
PFCs		✓				
SF <sub>6</sub>		✓				
Table 8(b) (Explanatory information)	✓	✓	✓	✓	✓	✓
Full CRF for the recalculated base year	✓	Percentage difference in aggregate greenhouse gas base year estimate			with LULUCF without LULUCF	-3.46 % 0.15 %