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**ENGLISH ONLY** 

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

- 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 2006 as originally submitted by the Party.
- 2. In this report, the following abbreviations are used:

CRF: common reporting format LUCF: Land-use Change and Forestry LULUCF: Land Use, Land-use Change and

Forestry

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

				Ι	NTR	ODUCTIO	ON								
_	Date of receipt	15 April 2	2006												
ation	Format	CRF pro	vided	~	NI	NIR provided									
General information	Base year or period <sup>a</sup>	1988			Emi:	ssions with e	ments for c	limate vari	ations or o	electricity	<u>&lt;</u>				
ral i	CRF provided for years	2004													
ene	Gases covered	CO <sub>2</sub> CH <sub>4</sub>		N <sub>2</sub>	O	HFCs	PFCs	SF <sub>6</sub>	NOx	CO	NMVOCs	$SO_2$			
9		>	>	V	7	>	<b>V</b>	>	V	~	V	~			
National inventory report	•	reporting arrangem assurance	The organization of the NIR does not follow the structure as outlined in the revised UNFCCC reporting guidelines (decision 18/CP.8). The NIR contains information on institutional arrangements, inventory preparation, methodologies, data sources, key categories, quality assurance/quality control uncertainties, completeness, emission trends, activity data, emission factors and recalculations.												
	Language of NIR	English													

<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 4.6 of the Convention and decisions 9/CP.2 and 11/CP.4. Information on the base year in this status report does not reflect or prejudge any decision that may be taken by the Party in relation to the use of 1995 as base year for HFCs, PFCs and SF<sub>6</sub>, in accordance with Article 3.8 of the Kyoto Protocol.

		Provision of in	nformation for the	PART I latest reported inv	ventory year in the	CRF: 2004	
		Energy	Industrial Processes	Solvent Use	Agriculture	Land Use, Land- use Change and Forestry	Waste
	Sectoral report tables	1 🔽	2(I)	3	4	5	6
	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,E		4.B(a)	5.B 🔽	6.B 🔽
		1.A(c)	2(II).F		4.B(b)	5.C 🔽	6.C 🔽
		1.A(d)			4.C 🔽	5.D 🔽	
		1.B.1			4.D 🔽	5.E 🔽	
Tables		1.B.2			4.E 🔽	5.F 🔽	
Ta		1.C 🔽			4.F 🔽	5 (I)	
		Bunkers separately	<b>V</b>			5 (II)	
						5 (III)	
						5 (IV)	
	Summary tables			1		5 (V)	
		Summary 1.A	<b>~</b>	Summary 1.B	V	Summary 2	V
	Other tebles	Symmony 2	✓	Table 7 (Very actor	omica)	Table 0(a) (Cample	tanasa)
	Other tables	Table 10 (Trends)	<u> </u>	Table 7 (Key categ	ories)	Table 9(a) (Comple Table 9(b) (Comple	
	Comments	Table 10 (Telias)	, T			Table 5(b) (Comple	teriess)
s	Totals provided for	$CO_2$	CH <sub>4</sub>	N <sub>2</sub> O	HFCs	PFCs	SF <sub>6</sub>
Trends		V	<b>V</b>	V	V	V	V
T	Totals provided for years	2004	2004	2004	2004	2004	2004
CO <sub>2</sub>	Comparison of CO <sub>2</sub> from fuel	Reference appr	oach Sec	toral approach	Difference mor 2 per cen		ence is more than 2 per cent
ŭ	combustion	V		<b>V</b>			on provided
	Disaggregation	HF	Cs	PF	FCs .	S	F <sub>6</sub>
${ m SF}_6$	by species	Ī.	7	[·	7		
PFCs,	Reporting of actual and/or	Actual	Potential	Actual	Potential	Actual	Potential
HFCs, PFCs, SF <sub>6</sub>	potential estimates in the consumption of halocarbons and SF <sub>6</sub>	<b>&gt;</b>	V	V		V	
uo		Summary table 1.A		Sectoral report table	es 🔽	Sectoral background	l data tables
Notation keys	Comments	"0" is sometimes u	ised instead of dat	a or notation keys			

	PART II Provision of CRF tables for years reported																			
										Ye	ars								Information	
			Base year <sup>a</sup>	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	gaps relating to reporting <sup>b</sup>	Comments
	Se	ectoral report – Table 1																✓	✓	
		Table 1.A(a)																<b>\</b>	✓	
		Table 1.A(b)																>	✓	
Energy	_	Table 1.A(c)																<b>\</b>	✓	
Ene	SBDT	Table 1.A(d)																<b>\</b>	✓	
	S	Table 1.B.1																>	✓	
		Table 1.B.2																<b>\</b>		
		Table 1.C																✓	✓	
	S	Sectoral reports – Table 2(I)																<b>✓</b>	✓	
rial	3	Table 2(II)																✓	✓	
<b>Industrial Processes</b>		Table 2(I).A–G																✓	✓	
Ind	SBDT	Table 2(II).C, E																✓	✓	
	<b>V</b>	Table 2(II).F																✓	✓	
9	Se	ectoral report – Table 3																✓		
Solvent Use	SBDT	Table 3.A–D																<b>~</b>	<b>√</b>	

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

			Years															Information	
		Base year <sup>a</sup>	1990	1991	1992	1993	1994	1995			1998	1999	2000	2001	2002	2003	2004	gaps relating to reporting <sup>b</sup>	Comments
	Sectoral report – Table 4																✓	✓	
	Table 4.A																✓	✓	Only population size data and implied emission factors are provided in this table
re	Table 4.B(a)																✓	•	Only population size data and implied emission factors are provided in this table
탪	Table 4.B(b)																✓	✓	
Agriculture	Table 4.C																✓		No data are reported in this table but notation keys NO and NA are used
A	Table 4.D																✓		
	Table 4.E																✓		No data are reported in this table but notation key NA is used
	Table 4.F																<b>✓</b>	✓	
	-					ı	ı	ı		ı	ı							-	
	Sectoral report – Table 5																✓	✓	
	Table 5.A																✓	✓	
	Table 5.B																✓	✓	
ry	Table 5.C																✓	✓	
Land Use, Land-use Change and Forestry	Table 5.D																✓		No data are reported in this table, but notation key IE is used for the Wetlands Remaining Wetlands category
hange ar	Table 5.E																✓		Poland has only included information on the source category Settlements Remaining Settlements
e C	Table 5.F																✓	✓	
gn-p	Table 5.F Table 5 (I)																		
ano	Table 5 (II)																		
e, I	Table 5 (III)																		
I Us	Table 5 (IV)	1																	
Land	Table 5 (V)																<b>✓</b>		Poland has also included information on the source categories Settlements and Other Lands
	General comments on entire sector		•	•	•	•	•	•		•	•				•	•	•		

PART II Provision of CRF tables for years reported (continued)																	
Years Information																	
Base																gaps relating	

			Years														Information		
		Base year <sup>a</sup>	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	gaps relating to reporting <sup>b</sup>	Comments
	Sectoral report – Table 6																✓	✓	
ste	Table 6.A																✓	✓	
Waste	Table 6.B																✓	✓	
	Table 6.C																<b>\</b>	✓	
	Summary 1.A																✓	✓	
	Summary 1.B																✓	✓	
tables	Summary 2 (CO <sub>2</sub> equivalent emissions)																<b>\</b>	✓	
er tal	Summary 3																<b>✓</b>	✓	
other	Table 7 (Key categories)																		
y and	recalculated data)																		
Summar	Table 8(b) (Recalculation – explanatory information)																		
Sm	Table 9(a) (Completeness)																		
	Table 9(b) (Completeness)																		
	Table 10 (Trends)																✓	✓	Only data for 2004 and notation key NA for the base year are reported in this table

<sup>&</sup>lt;sup>a</sup> This Party uses a base year other than 1990 in accordance with decisions 9/CP.2 and 11/CP.4 (see Introduction on page 2).

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

	PART III  Provision of information relating to recalculation														
Table 8(a) (Recalculated data)		Comments	Information on recalcula	tions is not provided											
Recalculation for years															
Recalculated sectors/gases	Energy	Industrial Processes	Solvent Use	Agriculture	Land Use, Land-use Change and Forestry	Waste									
$CO_2$															
CH <sub>4</sub>															
$N_2O$															
HFCs															
PFCs															
SF <sub>6</sub>															
Table 8(b) (Explanatory information)															
Full CRF for the recalculated base year		Percentage difference in ag	ggregate greenhouse gas bas	se year estimate	- with LULUCF - without LULUCF	% %									