



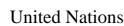
COMPLIANCE COMMITTEE

Annual status report of the annual inventory of Poland

Note by the secretariat

The annual status report of the annual inventory of Poland was published on 18 June 2012. 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/2012/POL, 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.

ADVANCE VERSION





Framework Convention on Climate Change $FCCC_{\text{/ASR/2012/POL}}$

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English only

Annual status report of the annual inventory of Poland

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 2012 as originally submitted by the Party, and of the resubmission received by 27 May 2012.

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

AAU: assigned amount unit CER: certified emission reduction CRF: common reporting format ERU: emission reduction unit 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 RMU: removal unit 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



			GREENH	HOUSE GA	AS INVENT	ORY SUBMIS	SION				
		Date of a	receipt	Date of re	esubmission	Comments					
	NIR	13 Apr	il 2012	25 May	2012						
tion	CRF tables ^a	13 Apr	il 2012	25 May	2012						
forma	Additional information ^b										
General information	CRF provided for years	1988–2	2010								
Gene	Base year or period ^c	1988	Base y	ear for H	IFCs, PFC	s and SF_6^d	1995				
	Gases covered	CO ₂	CH_4	N_2O	HFCs	PFCs	SF_6	NO_X	CO	NMVOCs	SO_2
		✓	~	~	~	~	~	~	~	~	~
NIR	Description	reporti	ng guide	lines ^e on	annual inv		owing	incorpo	oration	dated UNFCC of the provisio	
	Language of NIR	Englisl	n								
Missing source category larger than 7 per cent has been cent for categories included in Annex A to the Kyoto Protocol										has been iden	tified.

^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 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)).

	SUBMISSION OF S	UPPLEMENTARY	INFORMATION UNI	DER ARTICLE 7.1
		Date of receipt	Date of resubmission	Comments
ation	KP-LULUCF information ^a	13 April 2012	25 May 2012	NIR, page 193, chapter 10.
information	KP-LULUCF CRF ^b	13 April 2012	25 May 2012	CRF provided for years: 2008–2010
supplementary i	Information on Kyoto units (ERUs, CERs, RMUs and AAUs) ^c	13 April 2012	25 May 2012	NIR, page 203, chapter 11.
plddns.	SEF ^d with Kyoto units	13 April 2012	25 May 2012	
ting of	Change in national system ^e	13 April 2012	25 May 2012	NIR, page 206, chapter 12.
Reporting	Change in national registry ^e	13 April 2012	25 May 2012	NIR, page 206, chapter 13.
	Minimization of adverse impacts ^e	13 April 2012	25 May 2012	NIR, page 207, chapter 14.

^{*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.

		Provisior	ı of info	rmation for	the lates		PAR l inve		ar in ti	he commo	on rep	orting format: 2010			
		Energy		Industrial pr	ocesses	SOPU		Agricult	ure	LULUC	F	KP-LULUCF ^a		Waste	2
	Sectoral report	1	✓	2(I)	~	3	~	4	✓	5	✓	5(KP)	~	6	~
	tables		•	2(II)	~		•						•		
	Sectoral	1.A(a)	~	2(I).A–G	~	3.A–D	~	4.A	~	5.A	~	5(KP-I)A.1.1	~	6.A	~
	background data tables	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.	~		
es		Bunkers	separate	ely 🗸						5 (II)	~	5(KP-I)B.3.	~		
I ables										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	Summai	ry 1.A	~	Summ	ary 1.B		~			Sum	mary 2			/
	Other tables	Summai	ry 3	~	Table '	7 (Key cat	egori	es) 🗸			Tabl	e 9(a) (Completeness))	,	/
		Table 10) (Trend	s) 🗸				I			Tabl	e 9(b) (Completeness)		
	Comments			I	1										

^{*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	information for t	he lates	t reported	PAI inventory		ommon rep	orting fo	rmat: 2010 (d	continued)	
ils	Provided for gases	CO ₂ 🖌	CH4	~	N_2O	~	HFCs 🖌		PFCs 🖌	s	SF ₆ •	/
Totals	Provided for years	1988–2010	1988-	2010	1988-	-2010	1995–2010		1988–2010	1	994–	2010
		Reference appro	bach	Sectoral a	pproach	Difference m	ore than 2 p	oer cent	If difference	e is more i	than 2	er cent
CO_2	Comparison of CO2 from fuel combustion	✓		✓					Explanation provided	ı		
SF_{δ}					HFCs		PFCs			SF_6		
	Disaggregation by sp	pecies			~		~					
13	Reporting of actual a				Actual	Potential	Actual	Potent	ial	Actual		Potential
HF	estimates in the categ and SF ₆	ory consumptior	n of hale	ocarbons	~	~	~			~		✓
tion vs	Used in	Summary table	1.A	~	Sectoral	report tables	~	Sector	al backgrour	nd data tal	bles	\checkmark
Notation keys	Comments											

6

]	Prov	rision	of c	omn	10N 1		PART II ting format tables for y	ears reported
Γ				Years													
				Base year ^a	0661	1995	2000	2003	2004	2005	2006	2007	2008	2009	2010	Information gaps relating to reporting ^b	Comments
	Secto	oral report: ta	ble 1	√	~	✓	~		~	~	~	~	~	~	~		
		Table 1.A(a)		~	~	~	~	~	~	~	~	~	~	~	~		
		Table 1.A(b)		~	~	~	~	~	~	~	~	~	~	~	~		
' <i>8</i> '		Table 1.A(c)		~	~	~	~	~	~	~	~	~	~	~	~		
Energy		Table 1.A(d)		~	~	~	~	~	~	~	~	~	~	~	~		
		Table 1.B.1		~	~	~	~	~	~	~	~	~	~	~	~		
		Table 1.B.2		~	~	~	~	~	~	~	~	~	~	~	~	\checkmark	
		Table 1.C		~	~	~	✓	~	~	~	~	~	~	~	~		
	Secto		Table 2(I)	~	~	~	✓	~	~	~	~	~	~	~	~		
	repoi	rts:	Table 2(II)	~	~	~	✓	~	~	~	~	~	~	~	~		
ocesse		Table 2(I).A-	-G	~	~	~	✓	~	~	~	~	~	~	~	~		
Industrial processes		Table 2(II).C	2	~	~	~	~	~	~	~	~	~	~	~	~		
Indusi	SBDT	Table 2(II).E		~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table, the notation keys NO, NA are used.
		Table 2(II).F		√	✓	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table for the years 1988–1993. For these years the notation key NO is used.

								Р	rovis	sion (of coi	nmo	n ret	oortii	PART II ng format tables for ve	ears reported (continued)
	Years															• ` ` '
			Base year ^a	1990	1995	2000	2003	2004	2005	2006	2007	2008	2009	2010	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)	√	~	~	~	~	~	~	~	~	~	~	~		
lture		Table 4.B(b)	✓	~	~	~	~	~	~	~	~	~	~	~		
Agriculture	SBDT	Table 4.C	✓	~	~	~	~	~	~	~	✓	~	~	~		No numerical data are reported in this table, the notation keys NO, NA are used.
		Table 4.D	✓	~	~	~	~	~	~	~	✓	~	~	~		
		Table 4.E	✓	~	~	~	~	~	~	~	✓	~	~	~		No numerical data are reported in this table, the notation key NA is used.
		Table 4.F	√	✓	~	~	~	✓	✓	✓	~	~	~	~		

×

	PART II Provision of common reporting format tables for years reported (continued)															
								Р	rovis	sion o	of co	mmo	n reț	oorti	ng format tables for ye	ears reported (continued)
			Years													
			Base year ^a	0661	1995	2000	2003	2004	2005	2006	2007	2008	2009	2010	Information gaps relating to reporting ^b	Comments
	Secto	oral report: Table 5	√	~	~	✓	~	✓	✓	✓	~	~	~	~		
		Table 5.A	~	~	~	~	~	~	~	~	~	~	~	~	~	
		Table 5.B	~	~	~	~	~	~	~	✓	~	~	~	~	\checkmark	
		Table 5.C	~	~	~	~	~	~	✓	~	~	~	~	~	~	
		Table 5.D	~	~	~	~	~	~	~	~	~	~	~	~		
LULUCF		Table 5.E	~	~	~	~	~	~	~	~	~	~	~	~		
LUL	SBDT	Table 5.F	~	~	~	~	~	~	~	✓	~	~	~	~		
		Table 5 (I)	~	~	~	~	~	~	~	~	~	~	~	~		No numerical data are reported in this table, the notation keys NO, NA are used.
		Table 5 (II)	~	~	~	~	~	~	~	✓	~	~	~	~		
		Table 5 (III)	~	~	~	~	~	~	✓	✓	~	~	~	~		No numerical data are reported in this table, the notation key NO is used.
		Table 5 (IV)	~	~	~	~	~	~	~	✓	~	~	~	~		
		Table 5 (V)	~	~	~	~	~	~	~	~	~	~	~	~	\checkmark	

							Pr	ovisi	on of	f con	ımon	rep	ortin		ART II mat tables for years	reported (continued)
			Years													
			Base year ^a	0661	1995	2000	2003	2004	2005	2006	2007	2008	2009	2010	Information gaps relating to reporting ^b	Comments
s	lecto	oral report: Table 5 (KP)										~	~	~		
		Table 5 (KP-I) A.1.1										~	~	~	\checkmark	
		Table 5 (KP-I)A.1.2										~	~	~		No numerical data are reported in this table, the notation key NO is used.
		Table 5 (KP-I) A.1.3										~	~	~		No numerical data are reported in this table, the notation key NA is used.
		Table 5 (KP-I) A.2										~	~	~		
		Table 5 (KP-I) A.2.1										~	~	~		No numerical data are reported in this table, the notation key NA is used.
		Table 5 (KP-I) B.1										~	~	~		
KP-LULUCF	DT	Table 5 (KP-I) B.2										~	~	~		
ΩT-dλ	SBDT	Table 5 (KP-I) B.3										~	~	~		No numerical data are reported in these tables, the notation key NA is used.
1		Table 5 (KP-I) B.4										✓	~	~		_
		Table 5 (KP-II) 1										~	~	~		No numerical data are reported in these tables, the notation key NO is used.
		Table 5 (KP-II) 2										~	√	~		to numerical data are reported in these tables, the notation key NO is used.
		Table 5 (KP-II) 3										~	√	~		No numerical data are reported in this table, the notation key NA is used.
		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										✓	~	~	√	
А	Acco	ounting table										~	~	~		

														PAI	RT II	
							Prov	ision	of c	omm	on r	epor	ting f	orma	at tables for years repo	rted (continued)
			Years													
			Base year ^a	066 I	1995	2000	2003	2004	2005	2006	2007	2008	2009	2010	Information gaps relating to reporting ^b	Comments
	Sect	oral report: Table 6	✓	~	~	~	~	~	✓	~	~	~	~	~		
ste		Table 6.A	~	~	~	~	~	~	~	~	~	~	~	~		
Waste	SBDT	Table 6.B	~	~	~	~	~	~	~	~	~	~	~	~		
		Table 6.C	~	~	~	~	~	~	~	~	~	~	~	~		
		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)	~	~	~	~	~	~	~	~	~	~	~	~		

^{*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 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).

		Dustricion of inf	PART III	nlotions		
	I	r i ovision or mit	ormation relating to recalc	ulations		
Table 8(a) (Recalculated data)	\checkmark	Comments				
Recalculation reported for years	1988–2009					
Recalculated sectors/gases	Energy	Industrial processes	Solvent and other product use	Agriculture	LULUCF	Waste
CO ₂	\checkmark	\checkmark	✓		✓	
CH ₄	\checkmark	\checkmark		✓	✓	
N ₂ O	\checkmark	\checkmark		✓	✓	
HFCs		×				
PFCs						
SF_6						
Table 8(b) (Explanatory information)	✓	✓	 ✓ 	✓		
Percentage difference in aggregate	e greenhouse gas	Base year estimate: ^a	with LULUCF:	-0.25 %	without LULUCF:	-0.06 %
emission		Latest recalculated year: ^b	with LULUCF:	-1.81 %	without LULUCF:	-0.38 %

^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, pa	aragraphs 3 and 4
			Provided	Observation
		ons by sources and removals by sinks are clearly distinguished from emissions from categories ed in Annex A to the Kyoto Protocol	~	
6		ation on how inventory methodologies have been applied taking into account IPCC good practice ce for LULUCF ^a and decision 16/CMP.1	~	
ohs 5–	Inform	ation on geographical location of the boundaries of areas that encompass:		
ragraț		Units of land subject to activities under Article 3.3	✓	
аппех, ра		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		ation on the spatial assessment unit for determining the area of accounting for afforestation, tation and deforestation	~	
Reporting requirements under decision 15/CMP.1, annex, paragraphs 5–9	geogra	ation on GHG emissions/removals resulting from activities under Article 3.3 and 3.4, for all phical locations reported in the current and previous years since the beginning of the commitment or the onset of the activity, whichever comes later	✓	
equiremen		ation on carbon pools (above-ground/below-ground biomass, litter, dead wood and soil organic) that are not accounted for	~	
sporting ru		ation on anthropogenic GHGs from LULUCF activities under Article 3.3 and 3.4 factoring out als from:		
R_{ℓ}		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.

		PART IV		
		Provision of information relating to KP-LULUCF activities under Art	icle 3, paragı	raphs 3 and 4 (continued)
			Provided	Observation
6-	Specifi	c information to be reported for Article 3.3 activities:		
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	~	
mex, para		How harvesting or forest disturbance that is followed by the re-establishment of forest is distinguished from deforestation	~	
15/CMP.1, annex,		Emissions/removals from lands harvested during the first commitment period following afforestation and reforestation on these units of land since 1990	~	
on 15/0	Specifi	c information to be reported for Article 3.4 activities:		
decisia		Activities under Article 3.4 that occurred since 1 January 1990 and are human induced	✓	
Reporting requirements under decision		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		Poland elected only forest management under Article 3, paragraph 4.
ng require		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 15/CMP.1 is not included in the submission.
Reportii		Forest management: information on the extent to which GHG removals by sinks offsets the debit incurred under Article 3.3	~	