			St	tatus repo	ort for										
			I	PORTU	GAL										
_	Date of receipt:	14 April 2004 (resubn	nission: 28 A	nril 2004)											
General information	Format:	CRF Provide													
шој	Base year or period a:	1990		Emissions w	rithout adjustm	nents for clima	ate variations of	electricity tr	ade		<b>V</b>				
al in	CRF provided for years:	1990-2002													
ener	Gases covered:	CO <sub>2</sub> CH <sub>4</sub>	N <sub>2</sub> O	HFCs	PFCs	SF <sub>6</sub>	NOx	CO	NMVOCs	$SO_2$					
0		Ø Ø	✓	✓		✓	V	✓	V	V					
п <b>х</b>	Description: An NIR has not been submitted.														
National Inventory Report	•														
F N	Language of NIR:														
				PART	I:										
	I	Provision of informat	tion for the	latest repo	rted invent	ory year in	the CRF:	2002							
		Energy	Industrial	Processes	Solve	ent Use	Agric	Agriculture		hange and	Was	ste			
	Sectoral report tables:	1 🗸	2(I)	<b>▽</b>	3	✓		4 ☑		stry	6	☑			
	Sectoral report andess.		2(II)	_		_			J		0	_			
	Sectoral background data tables:	1.A(a)	2(I).A-G		3.A-D	✓	4.A	<b>V</b>	5.A <sup>b</sup>	<b>V</b>	6.A	✓			
		1.A(b)	2(II).C,E	✓ ✓			4.B(a)	<b>V</b>	5.B <sup>b</sup>		6.B	<b>V</b>			
		1.A(c)	2(II).F	✓			4.B(b)	4.B(b)		5.Cb 🗆		V			
Tables		1.A(d)					4.C		5.D <sup>b</sup>	5.D <sup>b</sup>					
Ē		1.B.1 ✓					4.D	✓							
		1.B.2 ✓				7		4.E 🗸							
		1.C 🗸	Bunkers sep	-	✓		4.F	4.F 🗸				_			
	Summary tables (emission totals):	Summary 1.A		<u> </u>	Summary 1			✓	Summary 2			✓			
	Other tables:	Summary 3		<ul><li>✓</li></ul>	Table 7 (Overview) c Table 11 (Checklist)			<u> </u>		Table 9 (Completeness)		✓			
	Comments:	Table 10 (Trends)	Table 10 (Trends)												
spi	Totals provided for:	CO <sub>2</sub>		H <sub>4</sub>		<sub>2</sub> O	HFCs		PFCs		SF				
Trends	m.1. 1116	1990-2002		-2003		-2004		1995-2002							
	Totals provided for years:	1990-2002	1990	-2003	1990	-2004	1993-	2002			1995-2	2002			
CO <sub>2</sub>	Comparison of CO <sub>2</sub> from fuel combustion:	Reference appr	oach	Sectora	al (national) approach		Dif	Difference more 2 per cent				than			
Ö		V			V		TV		Explanation		2 per cent provided	V			
		11	FCs			D	FCs			SF					
HFCs, PFCs, SF <sub>6</sub>	Disaggregation by species:		✓							31	6				
$_{ m SF_6}$	Reporting of Actual and/or Potential estimates	Actual	<del>-</del>	ential	Ac	tual	T	Potential		Actual		itial			
HE	in the consumption of Halocarbons and SF <sub>6</sub> :	✓	1				1		✓	]		]			
							1		ı						
tion ys	Used in:	Summary tables 1.A &	1.B	✓	Sectoral rep	ort tables	✓		Sectoral background data ta		tables	✓			
Notation keys	Comments:	Frequent use of "0" instead of data or notation keys.													
		Prov	ision of info	PART :		calculation									
		1100		111111111111111111111111111111111111111											
	Table 8(a) (Recalculated data):	✓		Comments											
	Recalculation for years:	1990-2001													
	Recalculated sectors/gases:	Energy	Industrial	Processes	Solve	ent Use	Agric	ulture	Land-use C	-	Was	ste			
	CO <sub>2</sub> :	✓	<u> </u>		5	 71		]	Fores	stry	✓				
tion	CH <sub>4</sub> :	✓							✓		✓				
Recalculation	N <sub>2</sub> O:						✓		✓		✓				
Reca	HFCs:		5												
	PFCs:														
	SF <sub>6</sub> :														
	Table 8(b) (Explanatory information):	Ø			S		✓		<u> </u>		V				
	Full CRF for the recalculated base year:	V	✓ Percentage difference in aggregate GHG base year estimate - with LUCF - without LUCF								4.06 -5.80				
									- without LU	C.F	-5.80	7/0			

Abbreviations CRF: common reporting format NIR: national inventory report

LUCF: Land-use Change and Forestry

Note: This status report reflects the content of the inventory submission of the year 2004 as originally submitted by the Party, and any resubmission received by 27 May 2004, where appropriate.

<sup>&</sup>lt;sup>a</sup> Base year refers to the year 1990, except for those Annex I Parties undergoing the process of transition to a market economy that 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 the status reports does not reflect or prejudge any decision that may be taken by Parties 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.

b According to the UNFCCC reporting guidelines on annual inventories (FCCC/CP/2002/8), these tables should be completed by Parties that use the IPCC default methodology. Revised tables of the CRF for Land Use, Land-use Change and Forestry, have been adopted by decision 13/CP.9 and will have to be used by Annex I Parties for inventory submissions due in 2005 (FCCC/CP/2003/6/Add.1).

This table refers to the table 7 of the CRF as contained in decision 3/CP.5 (FCCC/CP/1999/7), given that Parties are using the CRF software application corresponding to these guidelines.

## Status report for PORTUGAL

## Part III: Provision of CRF tables for years reported

	Provision of CRF tables for years reported																		
					Years										Information gaps				
				Base	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	related to	Comments
				year <sup>a</sup>														reporting <sup>b</sup>	
Energy		Sectoral report - Table	e 1		✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	✓	✓	✓_	✓	<b>√</b>	✓	<b>√</b>	<b>√</b>	
		Table 1.A(a)			<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	✓	✓	<b>✓</b>	✓_	✓	<b>√</b>	✓	<b>√</b>	<b>√</b>	
		Table 1.A(b)			<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	
	_	Table 1.A(c)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	SBD	Table 1.A(d)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	S	Table 1.B.1			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Data are reported for the years 1990-1994. For the years 1995-2002 notation key (NO) is used.
		Table 1.B.2			<b>✓</b>	<b>√</b>	<b>√</b>	<b>/</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	notation key (NO) is used.
		Table 1.C			√	✓	✓	✓	✓	✓	_	✓	✓	√	✓	_	✓	-	
		Table 1.C							-										
so	Table 2(I)				✓	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Industrial Processes		Sectoral reports -			<b>✓</b>	<b>✓</b>	/	<b>✓</b>	<b>✓</b>	<b>_</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	_	<b>/</b>	<b>√</b>	No PFC emissions are reported in this table, but notation keys (NE,
			e 2(II)															v	NO) are used.
		Table 2(I). A-G			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
stria	DI	Table 2(II).C, E			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No data are reported in this table, but notation key (NO) is used.
Indu	SBDT																_		No data are reported in this table, but notation keys (NO, NE, NA,
		Table 2(II).F			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	IE) and "0" are used for 1990-1994.
	_																		
Solvent Use		Sectoral report - Table	e 3		✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	DI	Table 3.A-D			✓	<b>✓</b>	1	/	1	1	<b>✓</b>	/	1	<b>✓</b>	<b>✓</b>	<b>✓</b>	1	<b>√</b>	
	SB	Tuble 5.11 B			·	Ť		·			·	·	Ť	·		·	Ĺ	·	
						,				,		,	,		,	,		1	
Agriculture		Sectoral report - Table	e 4		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 4.A			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		Table 4.B(a)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	٠.	Table 4.B(b)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	SBD1	Table 4.C			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	S	Table 4.D			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	1	Table 4.E			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		No data are reported in this table, but notation key (NO) is used.
		Table 4.F			<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	, , ,
		Table 4.F			v	v	V	v	V	v	v	v	v	v	V	v	v	٧	
_		Sectoral report - Table	e 5		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
and 7		Table 5.Ac			<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	<b>√</b>	✓	✓	<b>√</b>	✓	✓	✓	<b>√</b>	
nge rest	T	Table 5.Bc																	
Land-use Change and Forestry	SBD	Table 5.C <sup>c</sup>																	These tables have been labelled as "not estimated".
0		Table 5.D <sup>c</sup>																	
		Sectoral report - Table	e 6		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Waste	T	Table 6.A			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>~</b>	✓		
Wa	SBDT	Table 6.B			<b>✓</b>	<b>√</b>	✓	<b>✓</b>	✓	✓	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	✓	<b>\</b>	✓		
	S	Table 6.C			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Summary and other tables		Summary 1.A			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Sur	nmary 1.B			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Sur	Summary 2 (CO <sub>2</sub> equivalent emissions)			✓	✓	✓	✓	✓	✓	✓	<b>✓</b>	✓	✓	✓	<b>✓</b>	✓		
	Sur	Summary 3 (Methods/Emission factors)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>~</b>	✓	✓	
		Table 7 (Overview) <sup>d</sup>			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	<b>√</b>	✓	✓	
		Γable 8(a) (Recalculation -			<b>✓</b>	✓	<b>✓</b>	✓		For the year 2002, "NA" and data from the current submission are									
		calculated data)				-													reported in this table.
		ble 8(b) (Recalculation - planatory information)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
m n		ole 9 (Completeness)			<b>✓</b>	_	/	/	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>		
S	-	ole 10 (Trends)			·	<b>√</b>	<b>√</b>	<i>'</i>	<b>√</b>	·	<i>'</i>	<b>√</b>	<b>√</b>	<i>'</i>	<b>√</b>	<i>\</i>	<b>√</b>	✓	
	_	ole 11 (Checklist)			· /	·	· /	·	<b>√</b>	<b>√</b>	· /	<b>√</b>	<b>√</b>	· /	<b>√</b>	<i>\</i>	<b>√</b>	<del> </del>	
	ı at	Table 11 (Checklist)			_ *	٧	٧	· ·	*	· ·	_ *	٧	٧	_ *	٧	Ľ	٧	J.	

SBDT: Sectoral background data tables

<sup>&</sup>lt;sup>a</sup> This column is only applicable for those Parties with economies in transition that use a base year other than 1990 according to 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 due to limited use, or lack of, notation keys (NO, NE, NA, IE, C).

<sup>&</sup>lt;sup>c</sup> According to the UNFCCC reporting guidelines on annual inventories (FCCC/CP/2002/8), these tables should be completed by Parties that use the IPCC default methodology. Revised tables of the CRF for Land Use, Land-use Change and Forestry following the IPCC Good Practice Guidance for Land Use, Land-use Change and Forestry, have been adopted by decision 13/CP.9 and will have to be used by Annex I Parties for inventory submissions due in 2005 (FCCC/CP/2003/6/Add.1).

<sup>d</sup> This table refers to the table 7 of the CRF as contained in decision 3/CP.5 (FCCC/CP/1999/7), given that Parties are using the CRF software application corresponding to these guidelines.