

Status report for										
BULGARIA										
General information	Date of receipt:	25 May 2004 (resubmission: 17 June 2004)								
	Format:	CRF Provided <input checked="" type="checkbox"/>	NIR Provided <input checked="" type="checkbox"/>							
	Base year or period <sup>a</sup> :	1988	Emissions without adjustments for climate variations or electricity trade							<input checked="" type="checkbox"/>
	CRF provided for years:	2002								
	Gases covered:	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	HFCs	PFCs	SF <sub>6</sub>	NO <sub>x</sub>	CO	NMVOCs
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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, some of the recommended sections (e.g., information on the QA/QC plan, general assessment of completeness) and the recommended annexes (e.g., tables 6.1 and 6.2 of the IPCC good practice guidance) are not provided.								
	Language of NIR:	English								
PART I: Provision of information for the latest reported inventory year in the CRF: 2002										
Tables	Sectoral report tables:	Energy	Industrial Processes	Solvent Use	Agriculture	Land-use Change and Forestry	Waste			
		1 <input checked="" type="checkbox"/>	2(I) <input checked="" type="checkbox"/> 2(II) <input checked="" type="checkbox"/>	3 <input checked="" type="checkbox"/>	4 <input checked="" type="checkbox"/>	5 <input checked="" type="checkbox"/>	6 <input checked="" type="checkbox"/>			
	Sectoral background data tables:	1.A(a) <input checked="" type="checkbox"/>	2(I).A-G <input checked="" type="checkbox"/>	3.A-D <input checked="" type="checkbox"/>	4.A <input checked="" type="checkbox"/>	5.A <sup>b</sup> <input checked="" type="checkbox"/>	6.A <input checked="" type="checkbox"/>			
		1.A(b) <input checked="" type="checkbox"/>	2(II).C,E <input checked="" type="checkbox"/>		4.B(a) <input checked="" type="checkbox"/>	5.B <sup>b</sup> <input type="checkbox"/>	6.B <input checked="" type="checkbox"/>			
		1.A(c) <input checked="" type="checkbox"/>	2(II).F <input checked="" type="checkbox"/>		4.B(b) <input checked="" type="checkbox"/>	5.C <sup>b</sup> <input type="checkbox"/>	6.C <input checked="" type="checkbox"/>			
		1.A(d) <input checked="" type="checkbox"/>			4.C <input checked="" type="checkbox"/>	5.D <sup>b</sup> <input type="checkbox"/>				
		1.B.1 <input checked="" type="checkbox"/>			4.D <input checked="" type="checkbox"/>					
		1.B.2 <input checked="" type="checkbox"/>			4.E <input checked="" type="checkbox"/>					
	1.C <input checked="" type="checkbox"/>	Bunkers separately <input checked="" type="checkbox"/>		4.F <input checked="" type="checkbox"/>						
	Summary tables (emission totals):	Summary 1.A <input checked="" type="checkbox"/>	Summary 1.B <input checked="" type="checkbox"/>	Summary 2 <input checked="" type="checkbox"/>						
Other tables:	Summary 3 <input checked="" type="checkbox"/>	Table 7 (Overview) <sup>c</sup> <input checked="" type="checkbox"/>	Table 9 (Completeness) <input checked="" type="checkbox"/>							
Table 10 (Trends) <input checked="" type="checkbox"/>	Table 11 (Checklist) <input checked="" type="checkbox"/>									
Comments:										
Trends	Totals provided for:	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	HFCs	PFCs	SF <sub>6</sub>			
		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
	Totals provided for years:	1988, 1990-2002	1988, 1990-2002	1988, 1990-2002	1995	1995-2002	2000-2002			
CO <sub>2</sub>	Comparison of CO <sub>2</sub> from fuel combustion:	Reference approach	Sectoral (national) approach	Difference more than 2 per cent	If difference is more than 2 per cent					
		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Explanation provided <input checked="" type="checkbox"/>					
HFCs, PFCs, SF <sub>6</sub>	Disaggregation by species:	HFCs <input checked="" type="checkbox"/>		PFCs <input checked="" type="checkbox"/>		SF <sub>6</sub>				
	Reporting of Actual and/or Potential estimates in the consumption of Halocarbons and SF <sub>6</sub> :	Actual	Potential	Actual	Potential	Actual	Potential			
		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Notation keys	Used in:	Summary tables 1.A & 1.B <input checked="" type="checkbox"/>	Sectoral report tables <input checked="" type="checkbox"/>	Sectoral background data tables <input checked="" type="checkbox"/>						
	Comments:									
PART II: Provision of information related to recalculation										
Recalculation	Table 8(a) (Recalculated data):	<input checked="" type="checkbox"/>	Comments:							
	Recalculation for years:	1988, 1990-2001								
	Recalculated sectors/gases:	Energy	Industrial Processes	Solvent Use	Agriculture	Land-use Change and Forestry	Waste			
	CO <sub>2</sub> :	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	CH <sub>4</sub> :	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	N <sub>2</sub> O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	HFCs:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	PFCs:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	SF <sub>6</sub> :	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	Table 8(b) (Explanatory information):	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Full CRF for the recalculated base year:	<input type="checkbox"/>	Percentage difference in aggregate GHG base year estimate - with LUCF					-1.84%			
		- without LUCF					-1.78%			

#### Abbreviations

CRF: common reporting format

LUCF: Land-use Change and Forestry

NIR: national inventory report

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 within six weeks of the initial submission, where appropriate.

<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 prejudice 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.

<sup>b</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>c</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.

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

		Base year <sup>a</sup>	Years													Information gaps related to reporting <sup>b</sup>	Comments		
			1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002				
Energy	Sectoral report - Table 1																✓		
	SBDT	Table 1.A(a)																✓	
		Table 1.A(b)																✓	
		Table 1.A(c)																✓	
		Table 1.A(d)																✓	
		Table 1.B.1																✓	
		Table 1.B.2																✓	
	Table 1.C																✓		
Industrial Processes	Sectoral reports - Table 2(I)																	✓	
		Table 2(II)																✓	
	SBDT	Table 2(I), A-G																✓	
		Table 2(II), C, E																✓	
	Table 2(II), F																✓		
Solvent Use	Sectoral report - Table 3																	✓	
	SBDT	Table 3.A-D																✓	
Agriculture	Sectoral report - Table 4																	✓	
	SBDT	Table 4.A																✓	
		Table 4.B(a)																✓	
		Table 4.B(b)																✓	
		Table 4.C																✓	
		Table 4.D																✓	
		Table 4.E																✓	No data are reported in this table, but notation key (NO) is used.
	Table 4.F																✓		
Land-use Change and Forestry	Sectoral report - Table 5																	✓	
	SBDT	Table 5.A <sup>c</sup>																✓	
		Table 5.B <sup>c</sup>																	
		Table 5.C <sup>c</sup>																	
	Table 5.D <sup>c</sup>																		
Waste	Sectoral report - Table 6																	✓	
	SBDT	Table 6.A																✓	
		Table 6.B																✓	
		Table 6.C																✓	
Summary and other tables	Summary 1.A																	✓	
	Summary 1.B																	✓	
	Summary 2 (CO <sub>2</sub> equivalent emissions)																	✓	
	Summary 3 (Methods/Emission factors)																	✓	
	Table 7 (Overview) <sup>d</sup>																	✓	
	Table 8(a) (Recalculation - Recalculated data)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Recalculations for 2001 are included in the CRF for 2002. For the years 1998, 1990-2001 the recalculation table is provided in separate files.
	Table 8(b) (Recalculation - Explanatory information)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Explanations covering 2001 are provided in the CRF for 2002.
	Table 9 (Completeness)																	✓	
	Table 10 (Trends)																	✓	
	Table 11 (Checklist)																	✓	

SBDT: Sectoral background data tables

<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.

<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).

<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.