| Status report for | | | | | | | | | | | | | | | | |
|---|--|--|----------|---------------|--------------------|----------------------|---|-------------|-------------|---------------------------------|-----------------|-----------------|---|--|--|--|
| Italy | | | | | | | | | | | | | | | | |
| ä | Date of submission: 15 April 2002 | | | | | | | | | | | | | | | |
| General information | Format: | Electronic: Hardcopy: | | | | | | | | | | | | | | |
| пеоги | | 1990 | | | | | | | | | | | | | | |
| eral i | 1 , | 2000 | | | | | | | | | | | | | | |
| Gen | Gases covered: | | CH₄ ☑ | N₂O ✓ | HFCs ✓ | PFCs | SF ₆ ✓ | NOx 🗹 | CO | NMVOCs | SO ₂ | | | | | |
| | | | | V | | | V | | | | | | _ | | | |
| al t y | Description: | A national inve | entory | report has 1 | iot been su | bmitted. | | | | | | | | | | |
| National Inventory Report | | | | | | | | | | | | | | | | |
| N uI | Language: | | | | | | | | | | | | | | | |
| PART I: | | | | | | | | | | | | | | | | |
| PART 1: Provision of information for the latest reported inventory year in the CRF: 2000 | | | | | | | | | | | | | | | | |
| | | | | × 1 | D | 0.1 | . ** | A 1 | | Land-Use Change and | | W. | | | | |
| | | Energy | | | Processes | Solvent Use | | | Agriculture | | stry | Waste | | | | |
| | Sectoral report tables: | 1 [| 4 | 2(I) 2(II) | | 3 🗸 | | 4 | ✓ | 5 | ✓ | 6 ☑ | | | | |
| | Sectoral background data tables: | 1.A(a) | 1.A(a) | | | 3.A-D 🗹 | | 4.A ☑ | | 5.A** | V | 6.A 🗸 | | | | |
| | Ü | 1.A(b) | | 2(II).C,E | V | | | 4.B(a) | | 5.B** | | 6.B 🗸 | | | | |
| | | 1.A(c) | 1 | 2(II).F | 7 | | | 4.B(b) | V | 5.C** | V | 6.C 🗹 | | | | |
| Tables | | 1.A(d) | | | | | | | 4.C 🗹 | | V | | | | | |
| Ë | | 1.B.1 | | | | | | 4.D ✓ | | | | | | | | |
| | | 1.B.2 | | | | | | | <u> </u> | | | | | | | |
| | Summary tables (emission totals): | 1.C Summary 1.A | 4 | | V | Summary 1 | R | 4.F | V | Summary 2 | | | | | | |
| | · | Summary 3 | | | <u> </u> | Table 7 (Overview) | | | | Table 9 (Cor | mpleteness) | | | | | |
| | | Table 10 (Trend | ls) | | 7 | Table 11 (Checklist) | | | V | | | | | | | |
| | Comments: | | | | | | | | | | | | | | | |
| s | | CO_2 | | C | H_4 | N ₂ O | | HFCs | | PFO | Cs | SF ₆ | | | | |
| Trends | Totals provided for: | V | | Ŀ | 7 | V | | V | | V | | V | | | | |
| L | Totals provided for years: | 1990-200 | 0 | 1990 | -2000 | 1990-2000 | | 1990-2000 | | 1990-2000 | | 1990-2000 | | | | |
| 2 | Comparison of CO ₂ from fuel | Reference | ce appro | oach | Sectora | l (national) a | pproach | Diff | 2 per cent | | | | | | | |
| CO ₂ | combustion: | | V | | | V | | | T ✓ | Explanation provided | | | l | | | |
| | | | ш | FCs | | l | DI | FCs | | SF ₆ | | | | | | |
| 's, PFCs, SF, | Disaggregation by species: | | | -cs ✓ | | | | res ☑ | | | | 6 | | | | |
| Cs, PF SF, | Reporting of Actual and/ or Potential | Actual | | | ential | Actual | | Pote | ntial | Acti | ual | Potential | | | | |
| HFC | estimates in the consumption of Halocarbons and SF ₆ : | 7 | | [| 7 | V | | ı | | | 7 | V | | | | |
| | | | | | | | | | | | | | | | | |
| Notation keys | Used in: | Summary tables | 1A & | 1B | 7 | Sectoral rep | port tables | | √ | Sectoral bac | kground da | ta tables | | | | |
| Not k | Comments: | Use of notation | keys v | vas limited | in some tab | oles. | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | Provis | sion of info | PART ormation r | II: elated to re | ecalculatio | n | | | | | | | | |
| | | | | ı | | ı | | | | | | | | | | |
| | Table 8(a) (Recalculated data): | | | | Comments: | Informatio | mation on recalculations has not been provided. | | | | | | | | | |
| ğ | Recalculation for years: | | | ı | | | | | | Land Hea Cheman | | | | | | |
| | Recalculated sectors/gases: | Energy | | Industrial | Processes | Solvent Use | | Agriculture | | Land-Use Change and Forestry | | Waste | | | | |
| | CO ₂ : | | | |] | | | | | | | | | | | |
| ılatio | CH ₄ : | | | | | | | | | | | | | | | |
| Recalculation | N ₂ O: | | | | | | | | | | | | | | | |
| Re | HFCs: PFCs: | | | | | | | | | | | | | | | |
| | SF ₆ : | | | | | | | | | | | | | | | |
| | Table 8(b) (Explanatory information): | | | | | | | |] | | | | | | | |
| | Full CRF for the recalculated base year: | Percentage difference in aggregate GHG base year estimate - wi | | | | | | | - with LUC | | | | | | | |
| | | | | | | | | | | | | | | | | |

LUCF: Land-Use Change and Forestry

Note:

 $This status \ report \ reflects \ the \ content \ of \ the \ inventory \ submission \ of \ the \ year \ 2002 \ as \ originally \ submitted \ by \ the \ Party.$

^{*} 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 SF₆ in accordance with Article 3.8 of the Kyoto Protocol.

** According to the UNFCCC reporting guidelines on annual inventories (FCCC/CP/1999/7), these tables should be filled in only by Parties that use the IPCC default methodology. The

^{**} According to the UNFCCC reporting guidelines on annual inventories (FCCC/CP/1999/7), these tables should be filled in only by Parties that use the IPCC default methodology. The development of alternative formats for these tables is awaiting the outcome of the ongoing work of the IPCC in developing good practice guidance for the land use, land-use change and forestry sector.

Status report for Italy

Part III: Provision of CRF tables for years reported

| Provision of CRF tables for years reported | | | | | | | | | | | | | | | | |
|--|--------------|--|---------------------|------|------|------|------|-----|------|----------|------|------|----------|------|--|---|
| | | | Base year *** | 1990 | 1991 | 1992 | 1993 | Yea | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | Information gaps related to reporting* | Comments |
| | | Sectoral report - Table 1 | | | | | | | | | | | | ~ | ~ | |
| Energy | | Table 1A(a) | | | | | | | | | | | | ~ | <i>'</i> | |
| | | Table 1A(b) | | | | | | | | | | | | ~ | | |
| | Ŀ | Table 1A(c) | | | | | | | | | | | | ~ | | |
| | SBDT | Table 1A(d) | | | | | | | | | | | | ~ | | |
| | S | Table 1B1 | | | | | | | | | | | | ~ | V | |
| | | Table 1B2 | | | | | | | | | | | | ~ | ~ | |
| | | Table 1C | | | | | | | | | | | | ~ | | |
| | | m 11 am | | 1 | | | | | | 1 | ı | 1 | 1 | | 1 | |
| च ४ | | Sectoral reports - Table 2(I) | | | | | | | | | | | | ~ | | |
| Industrial processes | | Table 2(II) Table 2(II) | | | | | | | | | | | | V | ~ | |
| adu 2001 | DT | Table 2(II).C, E | | | | | | | | | | | | ~ | | |
| II P | SBDT | Table 2(II).F | | | | | | | | | | | | ~ | <i>'</i> | |
| | | Table 2(II).I | | | | | | | | <u> </u> | | | | | , v | |
| _ | | Sectoral report - Table 3 | | | | | | | | 1 | | 1 | | ~ | 1 | |
| Solvent | I | Sectoral report | | | | | | | | | | | | _ | | |
| log iii | SBDT | Table 3.A-D | | | | | | | | | | | | ~ | | |
| •. | \mathbf{S} | | | | | | | | | | | | | | | |
| | | G 4 1 4 7 7 1 1 4 | | 1 | | | | | | 1 | ı | 1 | 1 | | 1 | |
| | | Sectoral report - Table 4 | | | | | | | | | | | | V | ~ | |
| | | Table 4.A Table 4.B(a) | | | | | | | | | | | | ~ | ~ | |
| Agriculture | | Table 4.B(a) Table 4.B(b) | | | | | | | | | | | | ~ | <i>V</i> | |
| 푬 | T | Table 4.C | | | | | | | | | | | | ~ | | |
| ż | SBDT | Table 4.D | | | | | | | | | | | | ~ | | |
| A | S | | | | | | | | | | | | | | | |
| | | Table 4.E | | | | | | | | | | | | ~ | | No data were reported in this table, but notation key (NO) was used. |
| | | Table 4.F | | | | | | | | | | | | ~ | | |
| | | | | | | | | | | | | | | | ı | |
| eg e | | Sectoral report - Table 5 | | | | | | | | | | | | ~ | ~ | |
| han itry | | Table 5.A* * | | | | | | | | | | | | > | ~ | |
| Land-use change and forestry | SBDT | Table 5.B* * | | | | | | | | | | | | | | No data were reported in the table. The documentation box was used for providing information. |
| and di | \mathbf{s} | Table 5.C* * | | | | | | | | | | | | ~ | ~ | |
| La | | Table 5.D* * | | | | | | | | | | | | ~ | ~ | |
| | | | | | | | | | | | | | | | | |
| | | Sectoral report - Table 6 | | | | | | | | | | | | ~ | | |
| Waste | Т | Table 6.A | | | | | | | | | | | | ~ | V | |
| × a | SBDT | Table 6.B | | | | | | | | | | | | > | | |
| | \mathbf{s} | Table 6.C | | | | | | | | | | | | > | | |
| | | | | | | | | | | | | | | | | |
| and other tables | | nmary 1A | | | | | | | | | | | | ~ | V | |
| | | nmary 1B | | | | | | | | | | | <u> </u> | ~ | | |
| | | nmary 2 (CO ₂ equivalent emissions) | | | | | | | | | | | | ~ | | |
| | | nmary 3 (Methods/Emission factors) | | | | | | | | | | | | ~ | | |
| | | ole 7 (Overview) | | | | | | | | | | | | ~ | | |
| | | ble 8(a) (Recalculation - | I | | | | | | | | | | | | | |
| | | calculated data) | | | | | | | | | | | <u> </u> | | | |
| ar | | ble 8(b) (Recalculation - | I | | | | | | | | | | | | | |
| E | | planatory information) | | | | | | | | | | | <u> </u> | | | |
| | | ole 9 (Completeness) | _ | ļ | | | | | | | | 1 | <u> </u> | | | |
| | | ole 10 (Trends) | | | | | | | | | | | <u> </u> | ~ | | |
| | Tab | ele 11 (Checklist) | | | | | | | | | | | | ~ | | |

SBDT: Sectoral background data tables

^{*} This column indicates that reporting gaps (blank cells) have been identified in a given table of the CRF. This was due to limited or lack of use of notation keys (NO, NE, NA, IE, C, 0).

^{**} According to the UNFCCC reporting guidelines on annual inventories (FCCC/CP/1999/T), these tables should be filled in only by Parties that use the IPCC default methodology. The development of alternative formats for these tables is awaiting the outcome of the ongoing work of the IPCC in developing good practice guidance for the land use, land-use change and forestry sector.

^{* * *} 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.