

| Status report for                                                                           |                                                                                                                                                                                                            |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------|------------------------------------------|-----------------------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-----------------|--|
| HUNGARY                                                                                     |                                                                                                                                                                                                            |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
| <b>General information</b>                                                                  | Date of submission: <b>16 March 2006</b>                                                                                                                                                                   |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Format: Electronic: <input checked="" type="checkbox"/>                                                                                                                                                    |                                                                       |                                                                                       |                                                                     |                                               |                                          | Hardcopy: <input type="checkbox"/>                  |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Base year or period: <b>1985-87</b>                                                                                                                                                                        |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | CRF provided for years: <b>2004</b>                                                                                                                                                                        |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Gases covered:                                                                                                                                                                                             |                                                                       | CO <sub>2</sub>                                                                       | CH <sub>4</sub>                                                     | N <sub>2</sub> O                              | HFCs                                     | PFCs                                                | SF <sub>6</sub>                     | NOx                                 | CO                                  | NM VOCs                             | SO <sub>2</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"/>      | <input checked="" type="checkbox"/>                 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |                 |  |
| <b>National Inventory Report</b>                                                            | Description: <b>National Inventory Report has been provided, including general information on the inventory, emission trends, sector and source specific information, recalculations and improvements.</b> |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Language: <b>English</b>                                                                                                                                                                                   |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
| PART I:<br>Provision of information for the latest reported inventory year in the CRF: 2004 |                                                                                                                                                                                                            |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
| <b>Tables</b>                                                                               |                                                                                                                                                                                                            | Energy                                                                | Industrial Processes                                                                  | Solvent and other Product Use                                       | Agriculture                                   | Land-Use Change and Forestry             | Waste                                               |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Sectoral report tables:                                                                                                                                                                                    | 1 <input checked="" type="checkbox"/>                                 | 2(I) <input checked="" type="checkbox"/><br>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* <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* <input checked="" 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* <input checked="" type="checkbox"/> | 6.C <input checked="" type="checkbox"/>             |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             |                                                                                                                                                                                                            | 1.A(d) <input checked="" type="checkbox"/>                            |                                                                                       |                                                                     | 4.C <input checked="" type="checkbox"/>       | 5.D* <input checked="" type="checkbox"/> |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             |                                                                                                                                                                                                            | 1.B.1 <input checked="" type="checkbox"/>                             |                                                                                       |                                                                     | 4.D <input checked="" type="checkbox"/>       | 5.E* <input checked="" type="checkbox"/> |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             |                                                                                                                                                                                                            | 1.B.2 <input checked="" type="checkbox"/>                             |                                                                                       | 4.E <input checked="" type="checkbox"/>                             | 5.F* <input checked="" type="checkbox"/>      |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | 1.C <input checked="" type="checkbox"/>                                                                                                                                                                    | 4.F <input checked="" type="checkbox"/>                               |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Summary tables (emission totals):                                                                                                                                                                          | Summary 1A <input checked="" type="checkbox"/>                        | Summary 1B <input checked="" type="checkbox"/>                                        | Summary 2 <input checked="" type="checkbox"/>                       |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
| Other tables:                                                                               | Summary 3 <input checked="" type="checkbox"/>                                                                                                                                                              | Table 7 (Overview) <input checked="" type="checkbox"/>                | Table 9 (Completeness) <input checked="" type="checkbox"/>                            |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
| Table 10 (Trends) <input checked="" type="checkbox"/>                                       |                                                                                                                                                                                                            |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
| Comments:                                                                                   |                                                                                                                                                                                                            |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
| <b>Trends</b>                                                                               | Totals provided for:                                                                                                                                                                                       | CO <sub>2</sub> <input checked="" type="checkbox"/>                   | CH <sub>4</sub> <input checked="" type="checkbox"/>                                   | N <sub>2</sub> O <input checked="" type="checkbox"/>                | HFCs <input checked="" type="checkbox"/>      | PFCs <input checked="" type="checkbox"/> | SF <sub>6</sub> <input checked="" type="checkbox"/> |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Totals provided for years:                                                                                                                                                                                 | 85 - 04                                                               | 85 - 04                                                                               | 85 - 04                                                             | 92 - 04                                       | 85 - 04                                  | 85 - 04                                             |                                     |                                     |                                     |                                     |                 |  |
| <b>CO<sub>2</sub></b>                                                                       | 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 type="checkbox"/>                                            | Explanation provided <input type="checkbox"/> |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
| <b>HFCs, PFCs, SF<sub>6</sub></b>                                                           |                                                                                                                                                                                                            | HFCs                                                                  |                                                                                       | PFCs                                                                |                                               | SF <sub>6</sub>                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Disaggregation by species:                                                                                                                                                                                 | <input checked="" type="checkbox"/>                                   |                                                                                       | <input checked="" type="checkbox"/>                                 |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Reporting of Actual and/or Potential estimates in the consumption of Halocarbons and SF <sub>6</sub> :                                                                                                     | Actual                                                                | Potential                                                                             | Actual                                                              | Potential                                     | Actual                                   | Potential                                           |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             |                                                                                                                                                                                                            | <input checked="" type="checkbox"/>                                   | <input checked="" type="checkbox"/>                                                   | <input checked="" type="checkbox"/>                                 | <input checked="" type="checkbox"/>           | <input checked="" type="checkbox"/>      | <input checked="" type="checkbox"/>                 |                                     |                                     |                                     |                                     |                 |  |
| <b>Indicators</b>                                                                           | Used in:                                                                                                                                                                                                   | Summary tables 1A & 1B <input checked="" type="checkbox"/>            | Sectoral report tables <input checked="" type="checkbox"/>                            | Sectoral background data tables <input checked="" type="checkbox"/> |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Comments:                                                                                                                                                                                                  |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
| PART II:<br>Provision of information related to recalculation                               |                                                                                                                                                                                                            |                                                                       |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
| <b>Recalculation</b>                                                                        | Table 8(a) (Recalculated data):                                                                                                                                                                            | <input checked="" type="checkbox"/>                                   | Comments:                                                                             |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Recalculation for years:                                                                                                                                                                                   | 1985 - 1988, 1990 - 2003                                              |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Recalculated sectors/gases:                                                                                                                                                                                | Energy                                                                | Industrial Processes                                                                  | Solvent and other Product Use                                       | Agriculture                                   | Land-Use Change and Forestry             | Waste                                               |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | CO <sub>2</sub> :                                                                                                                                                                                          | <input type="checkbox"/>                                              | <input type="checkbox"/>                                                              | <input type="checkbox"/>                                            | <input type="checkbox"/>                      | <input type="checkbox"/>                 | <input type="checkbox"/>                            |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | CH <sub>4</sub> :                                                                                                                                                                                          | <input 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 type="checkbox"/>                      | <input type="checkbox"/>                 | <input type="checkbox"/>                            |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | HFCs:                                                                                                                                                                                                      |                                                                       | <input type="checkbox"/>                                                              |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | PFCs:                                                                                                                                                                                                      |                                                                       | <input type="checkbox"/>                                                              |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | SF <sub>6</sub> :                                                                                                                                                                                          |                                                                       | <input type="checkbox"/>                                                              |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     |                                     |                 |  |
|                                                                                             | Table 8(b) (Explanatory information):                                                                                                                                                                      | <input checked="" type="checkbox"/>                                   | <input checked="" type="checkbox"/>                                                   | <input checked="" type="checkbox"/>                                 | <input type="checkbox"/>                      | <input checked="" type="checkbox"/>      | <input type="checkbox"/>                            |                                     |                                     |                                     |                                     |                 |  |
| Full CRF for the recalculated base year:                                                    | <input checked="" type="checkbox"/>                                                                                                                                                                        | Percentage difference in aggregate GHG base year estimate - with LUCF |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     | -2,96%                              |                 |  |
|                                                                                             |                                                                                                                                                                                                            | - without LUCF                                                        |                                                                                       |                                                                     |                                               |                                          |                                                     |                                     |                                     |                                     | 0,03%                               |                 |  |

LUCF: Land-use change and forestry

\* 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.

**Status report for  
HUNGARY**

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

|                               |                                                      | Years     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | Information gaps related to reporting* | Comments                                   |
|-------------------------------|------------------------------------------------------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------------------------------------|--------------------------------------------|
|                               |                                                      | Base year | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 |                                        |                                            |
| Energy                        | Sectoral report - Table 1                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 1A(a)                                          | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 1A(b)                                          | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 1A(c)                                          | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 1A(d)                                          | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 1B1                                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 1B2                                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 1C                                             | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               |                                                      |           |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                                        |                                            |
| Industrial Processes          | Sectoral reports - Table 2(I)                        | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 2(II)                                          | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 2(I). A-G                                      | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 2(II).C, E                                     | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 2(II).F                                        | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
| Solvent and other Product Use | Sectoral report - Table 3                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 3.A-D                                          | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               |                                                      |           |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                                        |                                            |
| Agriculture                   | Sectoral report - Table 4                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 4.A                                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 4.B(a)                                         | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U                                      |                                            |
|                               | Table 4.B(b)                                         | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U                                      |                                            |
|                               | Table 4.C                                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 4.D                                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 4.E                                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        | Includes only notation key 'NA'.           |
|                               | Table 4.F                                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        | Includes only notation keys 'NO' and 'NA'. |
|                               |                                                      |           |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                                        |                                            |
| Land-Use Change and Forestry  | Sectoral report - Table 5                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 5.A* *                                         | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 5.B* *                                         | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 5.C* *                                         | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 5.D* *                                         | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 5.E* *                                         | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 5.F* *                                         | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
| Waste                         | Sectoral report - Table 6                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 6.A                                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 6.B                                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 6.C                                            | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               |                                                      |           |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                                        |                                            |
| Summary and other tables      | Summary 1A                                           | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U                                      |                                            |
|                               | Summary 1B                                           | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U                                      |                                            |
|                               | Summary 2 (CO <sub>2</sub> equivalent emissions)     | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U                                      |                                            |
|                               | Summary 3 (Methods/Emission factors)                 | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U                                      |                                            |
|                               | Table 7 (Overview)                                   | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U                                      |                                            |
|                               | Table 8(a) (Recalculation - Recalculated data)       | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 8(b) (Recalculation - Explanatory information) | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 9 (Completeness)                               | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    |                                        |                                            |
|                               | Table 10 (Trends)                                    | U         | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U    | U                                      |                                            |
|                               |                                                      |           |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                                        |                                            |

SBDT: Sectoral background data tables

\* This column indicates that reporting gaps (blank cells) have been identified in a given table of the CRF. In most cases this was due to lack of use of indicators (NO, NE, NA, IE, C, 0).

\*\* 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.