

**Status report for**

**BULGARIA**

| General information |                                     | Date of receipt                     | Date of resubmission                               | Comments                            |                          |                                     |                                     |                                     |                                     |                                     |  |
|---------------------|-------------------------------------|-------------------------------------|--|-------------------------------------|--------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--|
|                     | NIR                                 | 15 Jan 2010                         | 15 Mar 2010, 15 Apr 2010                           |                                     |                          |                                     |                                     |                                     |                                     |                                     |  |
|                     | CRF tables                          | 15 Jan 2010                         | 15 Mar 2010, 15 Apr 2010, 19 Apr 2010, 19 May 2010 |                                     |                          |                                     |                                     |                                     |                                     |                                     |  |
|                     | Base year or period                 | 1988                                | Base years for HFCs, PFCs and SF <sub>6</sub>      | 1995                                |                          |                                     |                                     |                                     |                                     |                                     |  |
|                     | CRF provided for years              | 1988-2008                           |  |                                     |                          |                                     |                                     |                                     |                                     |                                     |  |
| 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 <sub>2</sub>                     |  |
|                     | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>                | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |  |

|                           |             |   |
|---------------------------|-------------|---|
| National Inventory Report | Description | National Inventory Report has been provided, including general information on the inventory, emission trends, sector and source specific information, recalculations and improvements, information on KP.LULUCF and Kyoto Protocol units. |
|                           | Language    | English   |

| Reporting of Kyoto protocol units |               | Date of receipt | Date of resubmission                  | Comments                     |
|-----------------------------------|---------------|-----------------|---------------------------------------|------------------------------|
|                                   | KP-LULUCF CRF | 15 Jan 2010     | 19 Apr 2010, 19 May 2010              | CRF provided for years: 2008 |
|                                   | SEF tables    | 15 Jan 2010     | 15 Apr 2010, 19 Apr 2010, 21 Apr 2010 |                              |

**PART I:  
Provision of information for the latest reported inventory year in the CRF: 2008**

| Tables                          |  | Energy  | Industrial Processes  | Solvent and other Product Use                                 | Agriculture                                       | LULUCF  | KP.LULUCF                                 | 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"/>             | 5(KP) <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"/>           | 5(KP-I).A.1.1 <input checked="" type="checkbox"/> | 6.A <input checked="" type="checkbox"/>   |                                       |
|                                 | 1.A(b) <input checked="" type="checkbox"/> | 2(II).C <input checked="" type="checkbox"/>           |   | 4.B(a) <input checked="" type="checkbox"/>                    | 5.B <input checked="" type="checkbox"/>           | 5(KP-I).A.1.2 <input checked="" type="checkbox"/> | 6.B <input checked="" type="checkbox"/>   |                                       |
|                                 | 1.A(c) <input checked="" type="checkbox"/> | 2(II).E <input checked="" type="checkbox"/>           |   | 4.B(b) <input checked="" type="checkbox"/>                    | 5.C <input checked="" type="checkbox"/>           | 5(KP-I).A.1.3 <input checked="" type="checkbox"/> | 6.C <input checked="" type="checkbox"/>   |                                       |
|                                 | 1.A(d) <input checked="" type="checkbox"/> | 2(II).F <input checked="" type="checkbox"/>           |   | 4.C <input checked="" type="checkbox"/>                       | 5.D <input checked="" type="checkbox"/>           | 5(KP-I).A.2 <input checked="" type="checkbox"/>   |   |                                       |
|                                 | 1.B.1 <input checked="" type="checkbox"/>  |   | 4.D <input checked="" type="checkbox"/>   | 5.E <input checked="" type="checkbox"/>                       | 5(KP-I).A.2.1 <input checked="" type="checkbox"/> |   |   |                                       |
|                                 | 1.B.2 <input checked="" type="checkbox"/>  |   | 4.E <input checked="" type="checkbox"/>   | 5.F <input checked="" type="checkbox"/>                       | 5(KP-I).B.1 <input checked="" type="checkbox"/>   |   |   |                                       |
|                                 | 1.C <input checked="" type="checkbox"/>    |   | 4.F <input checked="" type="checkbox"/>   | 5 (I) <input checked="" type="checkbox"/>                     | 5(KP-I).B.2 <input checked="" type="checkbox"/>   |   |   |                                       |
|                                 |  |   |   | 5 (II) <input checked="" type="checkbox"/>                    | 5(KP-I).B.3 <input checked="" type="checkbox"/>   |   |   |                                       |
|                                 |  |   |   | 5 (III) <input checked="" type="checkbox"/>                   | 5(KP-I).B.4 <input checked="" type="checkbox"/>   |   |   |                                       |
|                                 |  |   |   | 5 (IV) <input checked="" type="checkbox"/>                    | 5(KP-II)1 <input checked="" type="checkbox"/>     |   |   |                                       |
|                                 |  |   |   | 5 (V) <input checked="" type="checkbox"/>                     | 5(KP-II)2 <input checked="" type="checkbox"/>     |   |   |                                       |
|                                 |  |   |   |   | 5(KP-II)3 <input checked="" type="checkbox"/>     |   |   |                                       |
|                                 |  |   |   |   | 5(KP-II)4 <input checked="" type="checkbox"/>     |   |   |                                       |
|                                 |  |   |   | 5(KP-II)5 <input checked="" type="checkbox"/>                 |   |   |   |                                       |
|                                 |  |   |   | Accounting table <input checked="" type="checkbox"/>          |   |   |   |                                       |
| Summary tables                  |  | 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 (Key categories) <input checked="" type="checkbox"/>                          | Table 9(a) (Completeness) <input checked="" type="checkbox"/> |   |   |   |                                       |
| Comments                        |  | Table 10 (Trends) <input checked="" type="checkbox"/> |   | Table 9(b) (Completeness) <input type="checkbox"/>            |   |   |   |                                       |

| Totals | Provided for gases | CO <sub>2</sub>                     | CH <sub>4</sub>                     | N <sub>2</sub> O                    | HFCs                                | PFCs                                | SF <sub>6</sub>                     |
|--------|--------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
|        |                    | <input checked="" type="checkbox"/> |
|        | Provides for years | 1988-2008                           | 1988-2008                           | 1988-2008                           | 1995-2008                           | 2006                                | 1995-2008                           |

|                 |  |                                     |                                     |                                     |   |
|-----------------|--|-------------------------------------|-------------------------------------|-------------------------------------|---|
| CO <sub>2</sub> | Comparison of CO <sub>2</sub> from fuel combustion | Reference approach                  | Sectoral 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 type="checkbox"/> |

| HFCs, PFCs, SF <sub>6</sub> | Disaggregation by species  | HFCs                                |                                     | PFCs                     |                                     | SF <sub>6</sub>                     |                                     |
|-----------------------------|--|-------------------------------------|-------------------------------------|--------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
|                             |  | Actual                              | Potential                           | Actual                   | Potential                           | Actual                              | Potential                           |
|                             | Reporting of actual and/or potential estimates in the consumption of Halocarbons and SF <sub>6</sub> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

|               |          |   |  |   |
|---------------|----------|---|--|---|
| Notation keys | Used in  | Summary table 1.A <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 relating to recalculations**

| Recalculations  | Table 8(a) (Recalculated data)   | <input checked="" type="checkbox"/> | Comments                      |                                     |                          |                                     |
|---|----------------------------------|-------------------------------------|-------------------------------|-------------------------------------|--------------------------|-------------------------------------|
|   | Recalculation reported for years | 1988-2007                           |                               |                                     |                          |                                     |
| Recalculated sectors/gases                                  | Energy                           | Industrial Processes                | Solvent and other Product Use | Agriculture                         | LULUCF                   | Waste                               |
| CO <sub>2</sub>   | <input type="checkbox"/>         | <input type="checkbox"/>            | <input type="checkbox"/>      | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| CH <sub>4</sub>   | <input type="checkbox"/>         | <input type="checkbox"/>            | <input type="checkbox"/>      | <input checked="" 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"/>         | <input type="checkbox"/>            | <input type="checkbox"/>      | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/>            |
| PFCs  | <input type="checkbox"/>         | <input 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 type="checkbox"/>         | <input type="checkbox"/>            | <input type="checkbox"/>      | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/>            |
| Percentage difference in aggregate greenhouse gas emissions | base year estimate:              |                                     | with LULUCF:                  | -7.21%                              | without LULUCF:          | -0.43%                              |
|   | latest recalculated year:        |                                     | with LULUCF:                  | -4.08%                              | without LULUCF:          | 0.16%                               |

