

1. d) Protocol to the 1979 Convention on Long-Range Transboundary Air Pollution concerning the Control of Emissions of Volatile Organic Compounds or their Transboundary Fluxes

Geneva, 18 November 1991

ENTRY INTO FORCE: 29 September 1997, in accordance with article 16(1).
REGISTRATION: 2 February 1998, No. 34322.
STATUS: Signatories: 23. Parties: 24.
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Note: The Protocol was drawn up within the framework of the Economic Commission for Europe and was adopted on 18 November 1991 by the Executive Body for the Convention on Long-Range Transboundary Air Pollution. It was opened for signature at the United Nations Office at Geneva from 18 to 19 November 1991 and thereafter at the Headquarters of the United Nations in New York until 22 May 1992.

<i>Participant</i>	<i>Signature</i>	<i>Ratification, Acceptance(A), Approval(AA), Accession(a)</i>	<i>Participant</i>	<i>Signature</i>	<i>Ratification, Acceptance(A), Approval(AA), Accession(a)</i>
Austria	19 Nov 1991	23 Aug 1994	Lithuania		22 May 2007 a
Belgium	19 Nov 1991	8 Nov 2000	Luxembourg.....	19 Nov 1991	11 Nov 1993
Bulgaria	19 Nov 1991	27 Feb 1998	Monaco		26 Jul 2001 a
Canada	19 Nov 1991		Netherlands ²	19 Nov 1991	29 Sep 1993 A
Croatia		3 Mar 2008 a	North Macedonia		10 Mar 2010 a
Czech Republic.....		1 Jul 1997 a	Norway	19 Nov 1991	7 Jan 1993
Denmark ¹	19 Nov 1991	21 May 1996 A	Portugal.....	2 Apr 1992	
Estonia		7 Mar 2000 a	Slovakia		15 Dec 1999 a
European Union.....	2 Apr 1992		Spain	19 Nov 1991	1 Feb 1994
Finland.....	19 Nov 1991	11 Jan 1994 A	Sweden.....	19 Nov 1991	8 Jan 1993
France	19 Nov 1991	12 Jun 1997 AA	Switzerland	19 Nov 1991	21 Mar 1994
Germany	19 Nov 1991	8 Dec 1994	Ukraine	19 Nov 1991	
Greece.....	19 Nov 1991		United Kingdom of		
Hungary	19 Nov 1991	10 Nov 1995	Great Britain and		
Italy	19 Nov 1991	30 Jun 1995	Northern Ireland ³	19 Nov 1991	14 Jun 1994
Liechtenstein.....	19 Nov 1991	24 Mar 1994	United States of		
			America.....	19 Nov 1991	

Declarations made under article 2 (2)
(Unless otherwise indicated, the declarations were made upon ratification, acceptance, approval or accession.)

AUSTRIA

"With regard to article 2 (basic obligations) Austria declares to be bound by the provisions of paragraph 2 (a). Furthermore, Austria chooses the year 1988 as a base year with respect to paragraph 2 (a)."

BELGIUM

Belgium undertakes to reduce its national annual emissions of VOCs by at least 30 per cent by the year 1999, using 1988 levels as a basis (article 2, paragraph 2 (a)).

BULGARIA

"Bulgaria declares under article 2, paragraph 2, subparagraph (c) that it shall, as soon as possible and as a first step, take effective measures to ensure at least that at the latest by the year 1999 its national annual emissions of VOCs do not exceed the 1988 levels."

CANADA

"Pursuant to article 2, paragraph 2 of the Protocol, Canada is pleased to inform other Parties to the present Protocol that it selects option (b) from among the three options available. Base year: 1988."

CZECH REPUBLIC

"[The Government of the Czech Republic] declares that it shall use the 1990 levels as the basis for its reduction of annual emissions of VOCs pursuant to article 2, paragraph 2(a) of the Protocol."

DENMARK

"Denmark hereby declares that it will reduce its national annual emissions of VOCs by at least 30% by the year 1999, using 1985 as a basis."

EUROPEAN UNION

"The European Economic community, taking account in particular of the alternatives available to its Member States in application of Article 2 (2) of the Protocol, hereby declares that its obligations under the Protocol with regard to the objectives for reducing VOC emissions may not be greater than the sum of the obligations entered into by its Member States which have ratified the Protocol."

FINLAND

"Finland declares that it intends to reduce its annual national emissions of VOCs by at least 30%, using 1988 levels as a basis."

FRANCE

The French Republic undertakes to reduce its national annual emissions of VOCs by at least 30 per cent by the year 1999, using 1988 levels as a basis (article 2, paragraph 2 (a)).

GERMANY

"Germany specifies that it shall reduce its national annual emissions of VOCs by at least 30% by the year 1999 using 1988 levels as a basis according to article 2, paragraph 2 (a)."

GREECE

"Greece declares under article 2, paragraph 2, subparagraph c) that it shall, as soon as possible and as a first step, take effective measures to ensure at least that at the latest by the year 1999 its national annual emissions of VOCs do not exceed the 1988 levels."

HUNGARY

"The Republic of Hungary shall control and reduce its national annual emissions of VOCs or their transboundary fluxes in accordance with the provisions of paragraph 2 (c) of article 2 of the Protocol."

ITALY

"Italy declares its intention to meet the requirements of article 2.1 of the Protocol in the way specified at article 2, paragraph 2, letter (a) and its intention to indicate as reference year as a basis for reduction: 1990."

LIECHTENSTEIN

"As a basis to reduce its annual emissions of VOCs by at least 30% by the year 1999, Liechtenstein will use 1984 levels."

LUXEMBOURG

Luxembourg undertakes to reduce its national annual emissions of VOCs by at least 30 per cent by the year 1999, using 1990 levels as a basis (article 2, paragraph 2 (a)).

MONACO

The Government of the Principality of Monaco shall reduce its emissions of VOCs by 30% during the year 2001, using 1990 levels as a basis."

NETHERLANDS

"The Netherlands declares that it intends to reduce its annual national emissions of VOCs by at least 30% using 1988 levels as a basis."

NORWAY

"The Government of Norway intends to fulfil the obligations of the VOC Protocol as specified in article 2, paragraph 2 (b). Norway will use the year 1989 as the base year for reductions."

Based on present prognosis of VOC emissions the total Norwegian reduction of VOC will be in the order of 20% by the year 1999.

"Norway will apply equivalent measures based on the best available technologies which are economically feasible, outside the TOMA as inside."

"The Government of Norway will fulfil its obligations in the Exclusive Economic Zone of Norway under the Protocol in conformity with international law."

PORTUGAL

"Portugal declares under its article 2, paragraph 2, subparagraph (a), that it shall control and reduce its national annual emissions of VOC's or their transboundary fluxes in accordance with the way specified at that article."

SLOVAKIA

"... the Slovak Republic specifies the year 1990 as the base year for purposes of the Protocol."

SPAIN

The Government of the Kingdom of Spain declares that it accepts the commitment set forth in article 2 [(2)] (a) to reduce national annual emissions by at least 30 per cent by the year 1999, using 1988 levels as a basis."

SWEDEN

"Sweden declares that it intends to reduce its annual national emissions of VOCs by at least 30%, using 1988 levels as a basis."

"Sweden declares that it intends to reduce its annual national emissions of VOCs by at least 30% by the year 1999, using 1988 levels as a basis."

SWITZERLAND

"As a basis to reduce its annual emissions of VOCs by at least 30% by the year 1999, Switzerland will use 1984 levels."

UKRAINE

[The Government of Ukraine] signs [the said Protocol] on the conditions set out in paragraph 2 (b) of article 2 of the Protocol.

In so doing the Government of Ukraine stipulates that the following designated tropospheric ozone management areas (TOMAs) situated in Ukraine should be included in Annex I to the Protocol:

TOMA No. 1: the Poltavian, Dnepropetrovsk, Zaporozhian, Donetsk, Lugantsk, Nikolaivian, Khersonian regions (194.3 thousand square kilometres);

TOMA No. 2: Lvovian, Ternopol, Ivano-Frankovsk, Zakarpatian regions (62.3 thousand square kilometres).

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

"The Government of the United Kingdom of Great Britain and Northern Ireland declares] that it intends to reduce its annual national emissions of VOCs by at least 30%, using 1988 levels as a basis."

UNITED STATES OF AMERICA

"In accordance with article 2, paragraph 2 of the Protocol, the Government of the United States of America specifies 1984 emission levels as the basis for its VOC reductions under this Protocol [article 2, paragraph 2 (a)]".

Notes:

¹ Upon signature, decision was reserved as concerns the application of the Protocol to the Faroe Islands and Greenland. Upon acceptance, the Government of Denmark declared that "This acceptance does not apply to the Faroe Islands and Greenland."

² For the Kingdom in Europe.

³ Application to the United Kingdom of Great Britain and Northern Ireland, the Bailiwick of Guernsey, the Bailiwick of Jersey and the Isle of Man.

