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Financial requirements for the implementation of the Convention

Financial requirements for the implementation of the Convention*,**

Note by the secretariat

Summary

The present note sets out the financial requirements for the implementation of the Convention on Long-range Transboundary Air Pollution in 2024 and 2025. In particular, it outlines the needs for the Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe (EMEP), in accordance with the Protocol on Long-term Financing of the Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe (the EMEP Protocol), and financial information on activities to support implementation of the Convention and its Protocols in countries with economies in transition, and the work of the secretariat to support the intergovernmental activities under the Convention.

The note also presents recommendations to the Executive Body for the Convention, as required by the EMEP Protocol and Executive Body revised decision 2002/1 (ECE/EB.AIR/77/Add.1, annex I, ECE/EB.AIR/137, para. 54 (d), decision 2018/8, decision 2019/22, decision 2021/4 and decision 2022/5).

* The present document is being issued without formal editing.
** This document was submitted late due to an error at submission stage in gDoc.



Introduction

1. Section I of the present note sets out the financial requirements for 2024 for the Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe (EMEP), as required under article 5 of the Protocol on the Long-term Financing of the Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe (EMEP Protocol). Section II sets out the requirements for 2024 for the core activities not covered by the EMEP Protocol, as required by the Executive Body for the Convention on Long-range Transboundary Air Pollution in its revised decision 2002/1 (ECE/EB.AIR/77/Add.1, annex I, ECE/EB.AIR/137, para. 54 (d), decision 2018/8, decision 2019/22, decision 2021/4 and decision 2022/5). Section III sets out financial information on activities to support promotion and implementation of the Convention, and section IV provides information on the resource requirements for secretariat support to the intergovernmental activities under the Convention. The note also provides the basis for, and lists recommendations to the Executive Body, as required by the EMEP Protocol and revised decision 2002/1.

I. Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe

2. Based on the decisions taken by the EMEP Steering Body and the Working Group on Effects at their ninth joint session (Geneva, 11–15 September 2023) (ECE/EB.AIR/GE.1/2023/2–ECE/EB.AIR/WG.1/2023/2, forthcoming), the present section reports on the status of the EMEP trust fund and the contributions by Parties, including those that are outstanding. It also presents a draft proposed detailed EMEP budget for 2024, a revised schedule of contributions for 2024 and a draft revised annex to the EMEP Protocol.

A. Status of contributions to the trust fund and extrabudgetary contributions

3. The contributions paid by the Parties to the Convention for the long-term financing of EMEP are summarized in table 1 below. Payments in cash totalling \$1,989,511 were received by 25 September 2023. The expected cash contributions for 2023 to the trust fund from the following Parties were still outstanding: Belarus, France, Hungary, Montenegro, Republic of Moldova, Romania, Russian Federation, and Ukraine.

4. In addition to the contributions summarized in table 1 below, voluntary extrabudgetary contributions have been allocated directly to the EMEP centres. In 2022, Meteorological Synthesizing Centre-West (MSC-West) reported an in-kind contribution of \$789,211 (from Ministry of Climate and Environment, the Nordic Council of Ministers, Baltic Marine Environment Protection Commission (HELCOM), the Convention for the Protection of the Marine Environment of the North-East Atlantic (OSPAR), the European Union, the Norwegian Meteorological Institute), Centre for Integrated Assessment Modelling (CIAM) an in-kind contribution of \$182,151 (from International Institute for Applied Systems Analysis), Centre on Emission Inventories and Projections (CEIP) an in-kind contribution of \$222,274 (from Albania, Austria, Croatia, the European Union, Finland, France, the Netherlands, North Macedonia, Poland, Portugal, Serbia, Türkiye and the United Kingdom of Great Britain and Northern Ireland), Meteorological Synthesizing Centre-East (MSC-E) an in-kind contribution of \$20,006 (from HELCOM), and Chemical Coordinating Centre (CCC) an in-kind contribution of \$2,919.

5. According to the secretariat's records, the total arrears in cash and in kind by 1 January 2023 stood at \$270,463 while the arrears by 1 January 2022 stood at \$2,742.

6. As of 1 January 2023, the following Parties still had outstanding contributions: Bosnia and Herzegovina (for 2022); Liechtenstein (for 2021, 2022); Portugal (for 2021 (partially)), Republic of Moldova (for 2018, 2019, and 2020), North Macedonia (for 2022), Romania (for 2022), Russian Federation (for 2022), Türkiye (for 2022), Ukraine (for 2022). As of 25 September 2023, Bosnia and Herzegovina, Liechtenstein, Portugal, North Macedonia,

Romania, and Türkiye have paid their arrears. In a letter dated 2 August 2023¹, the Russian Federation informed the ECE secretariat that it had paid its outstanding mandatory contributions to the EMEP Trust Fund for 2022 and 2023 directly to the MSC-East.

B. Budget and mandatory contributions for 2023

7. At its forty-second session (Geneva, 12-16 December 2022), the Executive Body approved the detailed use of resources in 2023 in the amount of \$2,358,700 and requested the Steering Body, with the assistance of its Bureau, to present the details of the 2024 budget for approval by the Executive Body at its forty-third session (ECE/EB.AIR/150, para.37 (a) and (g)). At their ninth joint session, the EMEP Steering Body and the Working Group on Effects agreed to forward the draft detailed EMEP budget for 2024 to the Executive Body for further consideration. Table 2 below presents the details of the EMEP budget for 2024 as proposed by the EMEP Steering Body Bureau.

8. The Steering Body and the Working Group further noted that the value of the total budget has been eroded by approximately a third across the last 15 years, and that it was now insufficient to fund priority work items and requested that this matter be brought to the attention of the Executive Body.

9. At its forty-first session (Geneva, 6–8 December 2021), the Executive Body requested the secretariat to present a revised annex to the EMEP Protocol and a revised scale of mandatory contributions for 2023, based on the most recent United Nations scale of assessments, for consideration at the forty-second session in 2022. A revised schedule of contributions was presented to the Executive Body at its forty-second session. However, the Executive Body decided to apply in 2023 the previously approved schedule of mandatory contributions, as set out in table 3 of document ECE/EB.AIR/2021/1 (ECE/EB.AIR/150, para. 37 (e)). The schedule of mandatory contributions for 2024, based on the 2021 United Nations scale of assessment is presented in table 3 below. A draft revised annex to the EMEP Protocol is set out in the annex to the present document.

C. Proposed decisions

10. The Executive Body may wish to:

- (a) Decide on the detailed use of resources in 2024;
- (b) Agree on the schedule of mandatory contributions from Parties for 2024 as set out in table 3 below;
- (c) Recognize insufficient funding for the work under the EMEP Protocol and support the Steering Body's call on the Parties to the EMEP Protocol to consider making additional voluntary contributions (in-kind or in cash through the trust fund) to ensure that the work, especially additional work that might be required in light of the future revision of the Gothenburg Protocol, can be accomplished as foreseen in the draft 2024–2025 workplan for the implementation of the Convention (ECE/EB.AIR/2023/1);
- (d) Request the Steering Body, with the assistance of its Bureau, to present the details of the 2025 budget for approval by the Executive Body at its forty-fourth session;
- (e) Urge Parties that have not yet done so to pay their 2023 contributions in cash to the trust fund and, in 2024, to pay their contributions so that they reach the trust fund in the first half of the year;
- (f) Urge Parties with arrears to pay them in full to the trust fund;
- (g) Amend the EMEP Protocol by adopting, in accordance with article 4, paragraph 3, of the Protocol, the revised annex set out in the annex to the present document;
- (h) Decide on the status of the contribution of the Russian Federation to MSC-E.

¹ Available <https://unece.org/info/events/event/371556>.

II. Core activities not covered by the Protocol on Long-term Financing of the Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe

11. The present section sets out the financial requirements for core activities not funded through the EMEP Protocol, based on decisions taken at the ninth joint session of the EMEP Steering Body and the Working Group on Effects. It reports, as specified in revised decision 2002/1, on the contributions from Parties, both in cash and in kind, made in 2022 and 2023. It presents for the Executive Body's consideration a budget for 2024 and provisional budgets for 2025 and 2026. It also presents a recommended scale of contributions for 2024 based on the most recent United Nations scale of assessments.

A. Contributions from Parties in 2022 and 2023 and the use of contributions

12. At its forty-second session, the Executive Body decided to adopt a total budget for 2023 of \$2,358,700 for the core activities not funded by the EMEP Protocol (ECE/EB.AIR/150 para. 39 (c)).

13. Throughout 2022 and in 2023, Parties made cash contributions to the trust fund in accordance with revised decision 2002/1. Tables 4 (2022 contributions in cash) and 5 (2023 contributions in cash, as of 25 September) below identify the contributions recommended to Parties by the Executive Body, as well as the actual contributions made.

14. For 2022, a total of 40 Parties made contributions totalling \$2,605,185, of which \$1,791,332 were contributions in kind directly to the centres and \$813,853 were contributions in cash to the trust fund.

15. As of 25 September 2023, as allowed under revised decision 2002/1, Germany, Italy, Norway, Sweden, Switzerland and the United Kingdom of Great Britain and Northern Ireland informed the secretariat of their in-kind contributions for 2022 and 2023. These contributions are presented in tables 6 and 7 below. Table 8 below presents recorded contributions to fund the effects-oriented activities in 2022. The use of earmarked and non-earmarked cash contributions for the period 2013–2023 is presented in table 9 below.

16. Contracts for the current year are drawn up on the basis of contributions made by Parties to the trust fund in the preceding year. Non-earmarked contributions are divided equally between the centres.

17. The Executive Body may wish to note the additional contributions made by the lead countries of the programmes and by the countries hosting the centres. A number of Parties also provided additional support through hosting task force meetings, workshops and/or expert meetings.

B. Budget and contributions required for 2024 and provisional budgets for 2025 and 2026

18. At its forty-second session, the Executive Body decided that the budget for financing the core activities not funded by the EMEP Protocol, would provisionally be \$2,358,700 (including 3 per cent programme support costs) in 2024 and \$2,358,700 in 2025. The details of the budget for the different elements of the effects-oriented activities (international coordination costs), as approved at the ninth joint session of the EMEP Steering Body and the Working Group on Effects are presented in table 10.

19. A recommended scale of contributions for 2024, based on the most recent United Nations scale of assessments, is set out in table 12 below.

20. The Working Group recommended to the Executive Body to agree on provisional budgets for 2025 and 2026 of \$2,358,700 per year for the costs of core activities.

C. Proposed decisions

21. The Executive Body may wish to:

(a) Note the contributions made to the trust fund for effects-oriented activities for 2022 and 2023;

(b) Urge all Parties that have not yet done so to provide the recommended contributions to the trust fund for financing core activities without undue delay, taking into account that the continuation of the International Cooperative Programmes is dependent on long-term funding;

(c) Decide that the essential international coordination costs for financing the core activities of the Convention and its protocols, other than those covered by the EMEP Protocol, shall be \$2,358,700 in 2024, and shall provisionally be \$2,358,700 in 2025 and \$2,358,700 in 2026;

(d) Agree on the recommended schedule of contributions from Parties for 2024, as set out in table 11 below;

(e) Request the secretariat to inform Parties of the recommended contributions to the trust fund to meet the 2024 budget, inviting them to make these contributions as agreed in revised decision 2002/1, and before 30 November 2024;

(f) Note with appreciation the essential support provided to the Convention and its bodies by lead countries, countries hosting centres and those organizing meetings, as well as countries that fund activities of their national focal centres/points and the active participation of national experts;

(g) Invite the secretariat to provide information on the amount of contributions made to the trust fund for effects-oriented activities as of 30 November 2024 at the forty-fourth session of the Executive Body, and to use the amount as a basis to fund the effects-oriented activities in 2025;

(h) Decide that, in the event that the amount of contributions is lower than the agreed costs of \$2,358,700, unearmarked contributions should be divided equally between the centres.

III. Promotion and implementation of the Convention

22. This section covers the financing of activities included in section IV (capacity-building) and section V (communication, awareness-raising, outreach and cooperation) of the workplan for the implementation of the Convention.

A. Contributions and expenditures in 2022 and 2023

23. At its forty-first session, the Executive Body adopted the budget for 2022–2023 of \$1,860,000 for promotion and implementation of the Convention in Eastern Europe, South-Eastern Europe, the Caucasus and Central Asia, as well as in Türkiye.

24. In 2022, contributions were received from Germany, Norway, and Switzerland totalling \$272,744. In 2023, (as of 25 September 2023) contributions were received from the European Union, Germany and Nordic Council of Ministers totalling \$425,121 (table 12 below). Some of the contributions received in 2022 were spent in 2023, and some contributions received in 2023 will be utilized in late 2023.

25. Expenditures in 2022 totalled \$718,721 and estimated expenditures in 2023 as of 25 September 2023 totalled \$411,016 (table 13 below). These covered the costs of organization and facilitation of workshops and meetings, other consultancy costs, and secretariat staff support to activities under sections IV and V of the 2022-2023 workplan for the implementation of the Convention.

B. Required resources for capacity building and communication, awareness-raising, outreach and cooperation activities for 2024-2025

26. The proposed budget for 2024–2025 for capacity-building activities to promote ratification and implementation, included in section IV of the draft 2024–2025 workplan for the implementation of the Convention, is \$1,745,618. The details per year are presented in table 14 below.

27. The proposed budget for 2024–2025 for communication, awareness-raising, outreach and cooperation, included in section V of the draft 2024–2025 workplan for the implementation of the Convention, is \$724,710. The details per year are presented in table 15 below.

C. Proposed decisions

28. The Executive Body may wish to:

(a) Note the contributions made by a number of Parties to the trust funds for capacity building and awareness-raising activities in 2022 and 2023 and thank those Parties for the payments made;

(b) Decide that the budget for capacity building to promote ratification and implementation in 2024-2025 will be \$1,745,618;

(c) Decide that the budget for communication, awareness-raising, outreach and cooperation activities in 2024-2025 will be \$724,710;

(d) Note the pledges already made by some Parties and organizations to fund the activities in section IV (capacity-building) and section V (communication, awareness-raising, outreach and cooperation) of the draft workplan for the implementation of the Convention;

(e) Invite Parties to provide voluntary contributions without delay to ensure the successful implementation of the activities spelled out in sections IV and V of the draft 2024-2025 workplan for the implementation of the Convention.

IV. Intergovernmental activities

29. At its twenty-fourth session (Geneva, 11-14 December 2006), the Executive Body adopted decision 2006/12, in which it agreed that travel by secretariat staff to Convention meetings or meetings where they represent the Convention, should, wherever possible, be funded through a United Nations trust fund (ECE/EB.AIR/89/Add.1). The dedicated trust fund since then has been used to not only to cover the cost of travel, but also to support specific activities of the secretariat.

30. In 2022, Norway contributed \$30,562. In 2023, there were no cash contributions received as of 15 September 2023. Germany provided a voluntary contribution funding a post through a Junior Profession Officers (JPO) programme for the period October 2022 – October 2024.

31. In 2022, related expenditures amounted to \$40,358, including programme support costs. As of 15 September 2023, the expenditures for 2023 amounted to \$80,059, including programme support costs. These covered the cost of official travel by secretariat staff to meetings relevant for the Convention and funding of a temporary position to support the activities under the Convention.

32. At the forty-second session of the Executive Body, the secretariat presented a note on “Resources for the secretariat to support the core functioning of the Convention” (ECE/EB.AIR/2022/9), explaining the funding mechanisms for different activities under the Convention, as well as the resource requirements to support the intergovernmental activities under the Convention and possible options for addressing the needs. For 2023, the Executive Body opted for streamlining certain activities.

33. Following consultations with the Bureau of the Executive Body, the secretariat assessed the resource requirements to support its essential functions and the activities included in the draft 2024-2025 workplan for the implementation of the Convention, in addition to resources provided by the ECE under the United Nations regular budget. The resource requirements for 2025 are presented in table 16 below. An indicative scale of contributions to fund these activities is presented in an accompanying informal document.

34. The secretariat prepared a proposal for prioritizing its activities in 2024, taking into account the existing resource gaps, and included it in an accompanying informal document.

35. Table 17 presents a consolidated table of all resource requirements for the implementation of the Convention in 2024-2025, other than those provided by the United Nations regular budget.

36. The Executive Body may wish to:

(a) Take note of the resource requirements for intergovernmental activities under the Convention in 2025, as well as the indicative scale of recommended contributions contained in an accompanying informal document, and invites Parties to make contributions;

(b) Acknowledge the contribution of Germany through the JPO programme and encourage mobilization of resources in 2024 for the extension of the JPO post beyond October 2024;

(c) Note the pledges already made by some Parties;

(d) Decide on the priority activities of the secretariat in 2024;

(e) Take note of the overview of all resource requirements for the implementation of the Convention in 2024-2025, as presented in table 17.

Table 1
Contributions to the financing of the EMEP as of 25 September 2023
(in United States dollars)

<i>Parties</i>	<i>EMEP Protocol in force since</i>	<i>Contributions received</i>			<i>Contributions in 2023</i>	
		<i>In kind 1981–2010</i>	<i>In cash 1981–2022</i>	<i>Arrears by 1 Jan. 2023</i>	<i>Expected</i>	<i>Received</i>
Albania	6 Sep. 2011	—	4 770	—	530	530
Armenia	21 Jan. 2014	—	3 270	—	460	460
Austria	28 Jan. 1988	—	1 433 404	—	44 890	44 890
Belarus	28 Jan. 1988	120 650	37 810	—	3 250	—
Belgium	28 Jan. 1988	—	1 695 683	—	54 440	54 440
Bosnia and Herzegovina	6 Mar. 1992	—	13 945	790	790	1 580
Bulgaria	28 Jan. 1988	60 169	40 650	—	3 050	3 050
Canada	28 Jan. 1988	—	86 614	—	Voluntary	—
Croatia	8 Oct. 1992	—	109 071	—	5 110	5 110
Cyprus	18 Feb. 1992	—	56 528	—	2 390	2 390
Czechia	1 Jan. 1993	—	455 012	—	20 620	20 620
Denmark	28 Jan. 1988	—	1 189 250	—	36 730	36 730
Estonia	7 Mar. 2002	—	33 759	—	2 590	2 590
Finland	28 Jan. 1988	—	1 015 889	—	27 920	27 920
France	28 Jan. 1988	—	9 146 119	—	293 530	—
Georgia	8 May 2014	—	4 260	—	530	530
Germany	28 Jan. 1988	—	13 150 496	—	403 790	403 790
Greece	22 Sep. 1988	—	755 514	—	24 270	24 270
Hungary	28 Jan. 1988	24 945	294 238	—	13 660	—
Ireland	28 Jan. 1988	—	573 848	—	24 600	24 600
Italy	12 Apr. 1989	—	6 835 782	—	219 270	219 270
Latvia	19 May 1997	—	46 680	—	3 120	3 120
Liechtenstein	28 Jan. 1988	—	12 199	1 200	600	1 800
Lithuania	7 Nov. 2003	—	53 200	—	4 710	4 710
Luxembourg	28 Jan. 1988	—	114 738	—	4 440	4 440
Malta	12 June 1997	—	19 470	—	1 130	1 130
Monaco	25 Nov. 1999	—	8 512	—	730	730
Montenegro	23 Oct. 2006	—	3 455	—	260	—
Netherlands	28 Jan. 1988	—	2 933 528	—	89 910	89 910

<i>Parties</i>	<i>EMEP Protocol in force since</i>	<i>Contributions received</i>			<i>Contributions in 2023</i>	
		<i>In kind 1981–2010</i>	<i>In cash 1981–2022</i>	<i>Arrears by 1 Jan. 2023</i>	<i>Expected</i>	<i>Received</i>
North Macedonia	31 Mar. 2010	—	4 950	460	460	920
Norway	28 Jan. 1988	—	1 437 519	—	49 990	49 990
Poland	13 Dec. 1988	131 337	919 303	—	53 180	53 180
Portugal	10 Apr. 1989	—	595 071	43	23 210	23 210 ^a
Rep. of Moldova	26 July 2016	—	650	700	200	—
Romania	27 July 2003	—	138 780	13 130	13 130	13 130
Russian Federation	28 Jan. 1988	2 434 909	2 383 139	159 460	159 460	—
Serbia	27 Apr. 1992	—	60 725	—	1 860	1 860
Slovakia	28 May 1993	—	175 385	—	10 140	10 140
Slovenia	6 July 1992	—	120 156	—	5 040	5 040
Spain	28 Jan. 1988	—	3 923 654	—	142 290	142 290
Sweden	28 Jan. 1988	—	1 908 389	—	60 070	60 070
Switzerland	28 Jan. 1988	—	2 090 097	—	76 320	76 320
Türkiye	28 Jan. 1988	—	1 052 159	90 900	90 900	181 800
Ukraine	28 Jan. 1988	180 164	79 617	3 780	3 780	—
United Kingdom	28 Jan. 1988	—	8 977 285	—	302 810	302 810
United States	28 Jan. 1988	—	179 850	—	Voluntary	—
European Union	28 Jan. 1988	—	2 397 397	—	78 540	78 540
Former Czechoslovakia		113 405	—	—	—	—
Former German Democratic Republic		171 052	—	—	—	—
Former Soviet Union		2 669 522	—	—	—	—
Former Yugoslavia		—	25 699	—	—	—
Total	47 Parties	5 906 153	67 000 309	270 463	2 358 700	1 989 511

^a Portugal paid a total of USD 34,901 in 2023. The exceedance of the EMEP mandatory contribution, in the amount of USD 11,691, will be applied towards the 2024 EMEP mandatory contribution.

Table 2

Proposed 2024 EMEP budget covered by mandatory contributions

(in United States dollars)

<i>Work area</i>	<i>Total</i>	<i>CCC</i>	<i>MSC-E</i>	<i>MSC-W (combined) a</i>	<i>MSC-W (own) b</i>	<i>CEIP</i>	<i>CIAM</i>
A. Atmospheric monitoring	824 000	824 000	—	—	—	—	—
B. Atmospheric modelling	856 000	—	400 000	456 000	456 000	—	—
C. Source-receptor calculations	177 000	—	59 000	118 000	118 000	—	—
D. Integrated assessment modelling	169 000	—	—	169 000	—	—	169 000
E. Emission inventories	264 000	—	—	264 000	—	264 000	—
Subtotal	2 290 000	824 000	459 000	1 007 000	574 000	264 000	169 000
F. Programme support costs (3 per cent)	68 700						
Total	2 358 700						

^a Represents the budget for MSC-W, CEIP and CIAM covered by mandatory contributions.^b Represents the budget for MSC-W alone.

Table 3

EMEP scale of contributions calculated on the basis of the 2021 United Nations scale of assessments and the schedule of contributions for 2024

(in United States dollars)

<i>Parties</i>	<i>United Nations 2021 assessment rate (percentage)</i>	<i>“EMEP share” (percentage)</i>	<i>EMEP scale of contributions (percentage)</i>	<i>2024 schedule of contributions (in US dollars)</i>
Non-European Union Parties to the EMEP Protocol				
Albania	0.008	0.0232	0.0234	550
Armenia	0.007	0.0203	0.0205	480
Belarus	0.041	0.1191	0.1198	2 830
Bosnia and Herzegovina	0.012	0.0348	0.0351	830
Canada	2.628	<i>a</i>	<i>a</i>	<i>a</i>
Georgia	0.008	0.0232	0.0234	550
Liechtenstein	0.010	0.0290	0.0292	690
Monaco	0.011	0.0319	0.0321	760
Montenegro	0.004	0.0116	0.0117	280
North Macedonia	0.007	0.0203	0.0205	480
Norway	0.679	1.9719	1.9839	46 790
Rep. of Moldova	0.005	0.0145	0.0146	340
Russian Federation	1.866	5.4191	5.4520	128 600
Serbia	0.032	0.0929	0.0935	2 200
Switzerland	1.134	3.2933	3.3133	78 150
Türkiye	0.845	2.4540	2.4689	58 230
Ukraine	0.056	0.1626	0.1636	3 860
United Kingdom	4.375	12.7056	12.7828	301 510
United States	22.000	<i>a</i>	<i>a</i>	<i>a</i>
European Union Parties				
Austria	0.679	1.9719	1.9839	46 790
Belgium	0.828	2.4046	2.4192	57 060
Bulgaria	0.056	0.1626	0.1636	3 860
Croatia	0.091	0.2643	0.2659	6 270
Cyprus	0.036	0.1045	0.1052	2 480
Czechia	0.340	0.9874	0.9934	23 430
Denmark	0.553	1.6060	1.6157	38 110
Estonia	0.044	0.1278	0.1286	3 030
Finland	0.417	1.2110	1.2184	28 740

<i>Parties</i>	<i>United Nations 2021 assessment rate (percentage)</i>	<i>“EMEP share” (percentage)</i>	<i>EMEP scale of contributions (percentage)</i>	<i>2024 schedule of contributions (in US dollars)</i>
France	4.318	12.5401	12.6162	297 580
Germany	6.111	17.7472	17.8550	421 150
Greece	0.325	0.9438	0.9496	22 400
Hungary	0.228	0.6621	0.6662	15 710
Ireland	0.439	1.2749	1.2827	30 260
Italy	3.189	9.2613	9.3176	219 770
Latvia	0.050	0.1452	0.1461	3 450
Lithuania	0.077	0.2236	0.2250	5 310
Luxembourg	0.068	0.1975	0.1987	4 690
Malta	0.019	0.0552	0.0555	1 310
Netherlands	1.377	3.9990	4.0233	94 900
Poland	0.837	2.4308	2.4455	57 680
Portugal	0.353	1.0252	1.0314	24 330
Romania	0.312	0.9061	0.9116	21 500
Slovakia	0.155	0.4501	0.4529	10 680
Slovenia	0.079	0.2294	0.2308	5 440
Spain	2.134	6.1974	6.2351	147 070
Sweden	0.871	2.5295	2.5449	60 030
European Union	<i>b</i>	3.3300	3.3300	78 540
Total		99.4163	100.000	2 358 700
Azerbaijan	0.030	0.1367	<i>b</i>	<i>b</i>
Iceland	0.036	0.0781	<i>b</i>	<i>b</i>
Kazakhstan	0.133	0.4967	<i>b</i>	<i>b</i>
Kyrgyzstan	0.002	0.0056	<i>b</i>	<i>b</i>
Total (excluding Canada and United States)	33.287	100.000		

^a Voluntary.^b Not applicable.

Table 4

2022 contributions in cash, earmarked and non-earmarked, towards financing the core activities under the Convention

(in United States dollars)

<i>Parties</i>	<i>ICP F</i>	<i>ICP W</i>	<i>ICP M</i>	<i>ICP V</i>	<i>ICP IM</i>	<i>ICP M and M</i>	<i>Health</i>	<i>CIAM</i>	<i>Earmarked in cash</i>	<i>Non-earmarked in cash</i>	<i>Total cash received</i>	<i>Recommended contribution</i>
Albania	—	—	—	—	—	—	—	—	—	—	—	527
Armenia	—	—	—	—	—	—	—	—	—	—	—	461
Austria	2 385	—	—	—	—	—	—	44 555	46 940	—	46 940	44 555
Azerbaijan	—	—	—	—	—	—	—	—	—	3 225	3 225	3 225
Belarus	—	—	—	—	—	—	—	—	—	3 225	3 225	3 225
Belgium	—	—	—	—	—	—	—	—	—	21 937	21 937	54 032
Bosnia and Herzegovina	—	—	—	—	—	—	—	—	—	790	790	790
Bulgaria	525	—	—	—	—	—	—	—	525	3 027	3 552	3 027
Canada	—	—	—	—	—	—	—	—	—	—	—	—
Croatia	—	—	—	—	—	—	—	—	—	5 068	5 068	5 068
Cyprus	—	—	—	—	—	—	—	—	—	2 369	2 369	2 369
Czechia	1 500	—	—	—	—	—	—	—	1 500	20 468	21 968	20 468
Denmark	2 070	—	—	—	—	—	—	—	2 070	36 460	38 530	36 440
Estonia	262	—	—	—	—	—	—	—	262	—	262	2 567
Finland	1 605	—	—	—	—	—	—	—	1 605	—	1 605	27 707
France	17 985	—	—	—	—	—	—	—	17 985	—	17 985	291 354
Georgia	—	—	—	—	—	—	—	—	—	527	527	527
Germany	27 705	—	—	—	—	—	—	—	27 705	—	27 705	400 801
Greece	—	—	—	—	—	—	—	—	—	—	—	24 088

<i>Parties</i>	<i>ICP F</i>	<i>ICP W</i>	<i>ICP M</i>	<i>ICP V</i>	<i>ICP IM</i>	<i>ICP M and M</i>	<i>Health</i>	<i>CIAM</i>	<i>Earmarked in cash</i>	<i>Non-earmarked in cash</i>	<i>Total cash received</i>	<i>Recommended contribution</i>
Hungary	675	—	—	—	—	—	—	—	675	13 557	14 232	13 557
Iceland	—	—	—	—	—	—	—	—	—	1 823	1 823	1 843
Ireland	—	—	—	—	—	—	—	—	—	24 417	24 417	24 417
Italy	—	—	—	—	—	—	—	—	—	—	—	217 643
Kazakhstan	—	—	—	—	—	—	—	—	—	11 715	11 715	11 715
Kyrgyzstan	—	—	—	—	—	—	—	—	—	—	—	132
Latvia	—	—	—	—	—	—	—	—	—	—	—	3 093
Liechtenstein	—	—	—	—	—	—	—	—	—	592	592	592
Lithuania	—	—	—	—	—	—	—	—	—	4 673	4 673	4 673
Luxembourg	318	—	—	—	—	—	—	—	318	4 409	4 727	4 409
Malta	—	—	—	—	—	—	—	—	—	1 119	1 119	1 119
Monaco	—	—	—	—	—	—	—	—	—	724	724	724
Montenegro	24	—	—	—	—	—	—	—	24	238	262	263
Netherlands	—	—	—	—	—	—	—	—	—	89 242	89 242	89 242
North Macedonia	—	—	—	—	—	—	—	—	—	—	—	461
Norway	1 695	49 623	—	—	—	—	—	—	51 318	51 318	—	49 623
Poland	—	—	—	—	—	—	—	—	—	52 782	52 782	52 782
Portugal	—	—	—	—	—	—	—	—	—	23 035	23 035	23 035
Rep. of Moldova	—	—	—	—	—	—	—	—	—	—	—	197
Romania	555	—	—	—	—	—	—	—	555	13 031	13 586	13 031
Russian Federation	—	—	—	—	—	—	—	—	—	—	—	158 280
Serbia	—	—	—	—	—	—	—	—	—	1 843	1 843	1 843

<i>Parties</i>	<i>ICP F</i>	<i>ICP W</i>	<i>ICP M</i>	<i>ICP V</i>	<i>ICP IM</i>	<i>ICP M and M</i>	<i>Health</i>	<i>CIAM</i>	<i>Earmarked in cash</i>	<i>Non-earmarked in cash</i>	<i>Total cash received</i>	<i>Recommended contribution</i>
Slovakia	810	—	—	—	—	—	—	—	810	—	810	10 069
Slovenia	—	—	—	—	—	—	—	—	—	5 002	5 002	5 002
Spain	5 310	—	—	—	—	—	—	—	5 310	—	5 310	141 235
Sweden	—	—	—	—	—	—	—	—	—	59 627	59 627	59 627
Switzerland	6 780	—	—	—	—	—	—	—	6 780	75 751	82 537	75 751
Türkiye	—	—	—	—	—	—	—	—	—	90 230	90 230	90 230
Ukraine	—	—	—	—	—	—	—	—	—	3 424	3 424	3 751
United Kingdom	—	—	—	—	—	—	—	—	—	—	—	300 568
United States	—	—	—	—	—	—	—	—	—	—	—	—
European Union	—	—	—	—	—	—	—	—	—	78 545	78 545	78 545
Total	70 204	49 623	—	—	—	—	—	44 555	164 382	649 471	813 853	2 358 703

Note: Contributions listed under programme centres and other subsidiary bodies of the Convention include earmarked funds towards their work. Recommended contributions are as agreed by the Executive Body.

Abbreviations: ICP F, International Cooperative Programme (ICP) on Assessment and Monitoring of Air Pollution Effects on Forests; ICP W, ICP on Assessment and Monitoring of the Effects of Air Pollution on Rivers and Lakes; ICP M, ICP on Effects of Air Pollution on Materials, including Historic and Cultural Monuments; ICP V, ICP on Effects of Air Pollution on Natural Vegetation and Crops; ICP IM, ICP on Integrated Monitoring of Air Pollution Effects on Ecosystems; ICP M and M, ICP on Modelling and Mapping of Critical Levels and Loads and Air Pollution Effects, Risks and Trends; Health, Joint Task Force on the Health Aspects of Air Pollution.

Table 5
**2023 contributions in cash, earmarked and non-earmarked, towards financing the core activities under the Convention,
as of 25 September 2023**
(in United States dollars)

<i>Parties</i>	<i>ICP F</i>	<i>ICP W</i>	<i>ICP M</i>	<i>ICP V</i>	<i>ICP IM</i>	<i>ICP M and M</i>	<i>Health</i>	<i>CIAM</i>	<i>Earmarked in cash</i>	<i>Non-earmarked in cash</i>	<i>Total cash received</i>	<i>Recommended contribution</i>
Albania	—	—	—	—	—	—	—	—	—	—	—	527
Armenia	—	—	—	—	—	—	—	—	—	—	—	461
Austria	2 385	—	—	—	—	—	—	44 125	46 510	—	48 896	46 511
Azerbaijan	—	—	—	—	—	—	—	—	—	2 055	2 055	2 055
Belarus	—	—	—	—	—	—	—	—	—	—	—	2 808
Belgium	—	—	—	—	—	—	—	—	—	41 938	41 938	56 718
Bosnia and Herzegovina	—	—	—	—	—	—	—	—	—	—	—	822
Bulgaria	525	—	—	—	—	—	—	—	525	3 836	3 836	3 836
Canada	—	—	—	—	—	—	—	—	—	—	—	—
Croatia	—	—	—	—	—	—	—	—	—	6 233	6 233	6 233
Cyprus	—	—	—	—	—	—	—	—	—	2 466	2 466	2 466
Czechia	1 500	—	—	—	—	—	—	—	1 500	23 290	24 790	23 290
Denmark	2 070	—	—	—	—	—	—	—	2 070	37 880	39 950	37 880
Estonia	262	—	—	—	—	—	—	—	262	—	262	2 567
Finland	—	—	—	—	—	—	—	—	—	—	—	28 564
France	17 985	—	—	—	—	—	—	—	17 985	—	17 985	295 782
Georgia	—	—	—	—	—	—	—	—	—	548	548	548
Germany	27 705	—	—	—	—	—	—	—	27 705	—	27 705	418 603
Greece	—	—	—	—	—	—	—	—	—	—	—	22 262

<i>Parties</i>	<i>ICP F</i>	<i>ICP W</i>	<i>ICP M</i>	<i>ICP V</i>	<i>ICP IM</i>	<i>ICP M and M</i>	<i>Health</i>	<i>CIAM</i>	<i>Earmarked in cash</i>	<i>Non-earmarked in cash</i>	<i>Total cash received</i>	<i>Recommended contribution</i>
Hungary	—	—	—	—	—	—	—	—	—	—	—	15 618
Iceland	—	—	—	—	—	—	—	—	—	—	—	2 466
Ireland	—	—	—	—	—	—	—	—	—	30 071	30 071	30 071
Italy	—	—	—	—	—	—	—	—	—	—	—	218 446
Kazakhstan	—	—	—	—	—	—	—	—	—	9 110	9 110	9 110
Kyrgyzstan	—	—	—	—	—	—	—	—	—	—	—	137
Latvia	—	—	—	—	—	—	—	—	—	—	—	3 120
Liechtenstein	—	—	—	—	—	—	—	—	—	685	685	685
Lithuania	—	—	—	—	—	—	—	—	—	5 274	5 274	5 274
Luxembourg	—	—	—	—	—	—	—	—	—	4 658	4 658	4 658
Malta	—	—	—	—	—	—	—	—	—	1 301	1 301	1 301
Monaco	—	—	—	—	—	—	—	—	—	753	753	753
Montenegro	—	—	—	—	—	—	—	—	—	252	252	274
Netherlands	—	—	—	—	—	—	—	—	—	94 324	94 324	94 324
North Macedonia	—	—	—	—	—	—	—	—	—	940	940	479
Norway	1 695	46 511	—	—	—	—	—	—	1 695	—	48 206	46 511
Poland	—	—	—	—	—	—	—	—	—	—	—	57 334
Portugal	—	—	—	—	—	—	—	—	—	24 180	24 180	24 180
Rep. of Moldova	—	—	—	—	—	—	—	—	—	—	—	342
Romania	555	—	—	—	—	—	—	—	555	13 031	13 586	21 372
Russian Federation	—	—	—	—	—	—	—	—	—	—	—	127 821
Serbia	321	—	—	—	—	—	—	—	321	2 192	2 513	2 192

<i>Parties</i>	<i>ICP F</i>	<i>ICP W</i>	<i>ICP M</i>	<i>ICP V</i>	<i>ICP IM</i>	<i>ICP M and M</i>	<i>Health</i>	<i>CIAM</i>	<i>Earmarked in cash</i>	<i>Non-earmarked in cash</i>	<i>Total cash received</i>	<i>Recommended contribution</i>
Slovakia	810	—	—	—	—	—	—	—	810	—	810	10 617
Slovenia	—	—	—	—	—	—	—	—	—	5 411	5 411	5 411
Spain	5 310	—	—	—	—	—	—	—	5 310	—	5 310	146 179
Sweden	—	—	—	—	—	—	—	—	—	59 663	59 663	59 663
Switzerland	—	—	—	—	—	—	—	—	—	77 679	77 679	77 679
Türkiye	—	—	—	—	—	—	—	—	—	—	—	57 882
Ukraine	—	—	—	—	—	—	—	—	—	—	—	3 836
United Kingdom	—	—	—	—	—	—	—	—	—	—	—	299 687
United States	—	—	—	—	—	—	—	—	—	—	—	—
European Union	—	—	—	—	—	—	—	—	—	78 545	78 545	78 545
Total	61 123	46 511	—	—	—	—	—	44 125	151 759	528 701	680 460	2 358 700

Note: Abbreviations used in the table are defined in the notes to table 4 above. Contributions listed under programme centres and other subsidiary bodies of the Convention include earmarked funds towards their work. Recommended contributions are as agreed by the Executive Body.

Table 6
Contributions in kind towards financing selected core activities under the Convention in 2022
(in United States dollars)

<i>Contributors in 2022</i>	<i>ICP F</i>	<i>ICP W</i>	<i>ICP M</i>	<i>ICP V</i>	<i>ICP IM</i>	<i>CCE</i>	<i>CDM</i>	<i>Health</i>	<i>Total (Party)</i>
Germany ^a	543 680	—	—	—	—	800 073	—	—	1 343 753
Italy	—	—	48 000	—	—	—	—	—	48 000
Norway ^b	—	190 012	35 879	—	—	—	—	—	225 891
Sweden ^c	—	—	49 679	—	52 546	—	60 189	—	162 414
Switzerland	3 339	—	—	—	—	—	—	—	3 339
United Kingdom ^d	—	—	—	116 703	—	—	—	—	116 703
Total (body)	547 019	190 012	133 558	116 703	52 546	800 073	60 189	0	1 900 100

Notes: For column heading abbreviations, please see notes to table 5. CCE = Coordination Centre for Effects, CDM= Centre for Dynamic Modelling

^a Contributions in kind worth EUR 490,400 and EUR 721,666 respectively

^b Contributions in kind worth NOK 1,933,000 and NOK 365,000 respectively.

^c Contributions in kind worth SEK 520,000, SEK 550,000 and SEK 630,000 respectively.

^d Contribution in kind worth GBP 100,200

Table 7
Contributions in kind towards financing selected core activities under the Convention in 2023
(preliminary as of 25 September 2023)
(in United States dollars)

<i>Contributors in 2023</i>	<i>ICP F</i>	<i>ICP W</i>	<i>ICP M</i>	<i>ICP V</i>	<i>ICP IM</i>	<i>CCE</i>	<i>CDM</i>	<i>Health</i>	<i>Total (Party)</i>
Germany ^a	519 955	—	—	—	—	577 607	—	10 532	1 108 094
Italy	—	—	48 000	—	—	—	—	—	48 000
Norway ^b	—	190 012	35 879	—	—	—	—	—	225 891
Sweden ^c	—	—	49 679	—	38 215	—	50 635	—	138 529
Switzerland ^d	3 339	—	—	—	—	—	—	28 735	32 074
United Kingdom ^e	—	—	—	125 677	—	—	—	—	125 677
Total (body)	523 294	190 012	133 558	125 677	38 215	577 607	50 635	39 267	1 678 265

^a Contributions in kind worth EUR 469,000 , EUR 521,002 and EUR 9,500 respectively.

^b Contributions in kind worth NOK 1,933,000 and NOK 365,000 respectively.

^c Contributions in kind worth SEK 520,000, SEK 400,000 and SEK 530,000 respectively.

^d Contributions in kind worth USD 3 339, and CHF 25,000 respectively.

^e Contribution in kind worth GBP 101,005.

Table 8
Recorded contributions to fund the effects-oriented activities in 2022
(in United States dollars)

<i>Activities</i>	<i>Contributions paid from the trust fund</i>		<i>Contributions in kind</i>	<i>Total recorded contributions</i>	<i>Budget 2022</i>	<i>Budget deficit (in percentage)</i>
	<i>Earmarked</i>	<i>Non-earmarked ^a</i>				
ICP F	69 300	60 300	438 251	567 851	305 000	—
ICP W	49 600	60 300	190 012	299 912	260 000	—
ICP M	—	60 300	133 558	193 858	310 000	37
ICP V	—	60 300	116 703	177 003	250 000	29
ICP IM	—	60 300	52 546	112 846	300 000	63
ICP M and M/CCE	—	60 300	800 073	860 373	310 000	—
ICP M and M/CDM	—	60 300	60 189	120 489	200 000	40
CIAM	44 500	60 300	—	104 800	240 000	57
Health	—	60 300	—	60 300	115 000	48
Total	161 100	542 700	1 791 332	2 497 432	2 290 000	

Notes: The total budget is subject to 3 per cent programme support costs, i.e. \$62,700.

^a Non-earmarked contributions were shared equally among the ICPs, the Task Force on Health and CIAM.

Table 9

Use of cash contributions to fund the effects-oriented activities in the period 2013–2023

(in United States dollars)

<i>Activity area</i>	<i>2013</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>2022</i>	<i>2023^a</i>
<i>Earmarked</i>											
ICP F	36 700	59 900	54 600	35 900	52 200	56 900	56 900	66 400	60 500	69 300	70 200
ICP W	41 900	41 900	42 800	55 900	41 800	46 300	46 400	47 100	45 300	49 600	49 600
ICP M	—	—	—	—	—	55 200	—	44 500	—	—	—
ICP V	—	—	—	8 000	—	—	—	—	—	—	—
ICP IM	—	—	—	—	—	—	—	—	—	—	—
CCE	—	—	—	—	76 100	—	—	—	—	—	—
CDM	—	—	—	—	—	—	—	—	—	—	—
CIAM	38 600	38 600	37 800	40 800	36 800	36 900	37 000	37 700	36 300	42 200	44 500
Health	—	—	—	—	—	—	—	—	—	—	—
Total earmarked	117 200	140 400	135 200	140 600	206 900	195 300	145 400	195 700	144 100	161 100	164 300
<i>Non-earmarked</i>											
ICP F	48 700	47 600	42 600	49 800	51 100	52 900	73 200	59 800	54 600	60 300	64 100
ICP W	48 700	47 600	42 600	49 800	51 000	52 900	73 200	59 800	54 600	60 300	64 100
ICP M	48 700	47 600	42 600	49 800	51 100	52 900	73 200	59 800	54 600	60 300	64 100
ICP V	48 700	47 600	42 600	49 800	51 000	52 900	73 200	59 800	54 600	60 300	64 100
ICP IM	48 700	47 600	42 600	49 800	51 100	52 900	73 200	59 800	54 600	60 300	64 100
CCE	48 700	47 600	42 600	49 800	51 000	52 900	73 200	59 800	54 600	60 300	64 100
CDM	—	—	—	—	—	—	—	59 800	54 600	60 300	64 100
CIAM	48 700	47 600	42 600	49 800	51 000	52 900	73 200	59 800	54 600	60 300	64 100
Health	48 700	47 600	42 600	49 800	51 100	52 900	73 200	59 800	54 600	60 300	64 100
Total non-earmarked	389 600	380 800	340 800	398 400	408 800	423 200	585 600	538 200	491 400	542 700	576 900

Notes: Abbreviations used in this table are defined in the notes to tables 4 and 6 above.

^a Committed but not yet disbursed from the trust fund.

^b Non-earmarked contributions were shared equally among ICPs, the Task Force on Health and CIAM.

Table 10

International coordination costs for core activities in 2024 not funded through the EMEP Protocol

(in United States dollars)

<i>Activities</i>	<i>ICP F PCC^a</i>	<i>ICP W; PC^b</i>	<i>ICP M; PMRC^c</i>	<i>ICP V; PCC^d</i>	<i>ICP IM PC^e</i>	<i>ICPM&M CCE^f</i>	<i>ICPM&M CDM^g</i>	<i>Health^h</i>	<i>CIAMⁱ</i>	<i>Total (activities)</i>
Monitoring and assessment	100 000	60 000	70 000	30 000	75 000	—	—	—	—	335 000
Dose-response	40 000	60 000	75 000	75 000	40 000	—	30 000	—	—	290 000
Critical loads and levels	45 000	35 000	70 000	55 000	30 000	135 000	50 000	—	—	370 000
Dynamic modelling	35 000	40 000	35 000	20 000	80 000	140 000	100 000	—	—	350 000
Database management	85 000	65 000	60 000	70 000	75 000	35 000	20 000	—	—	390 000
Total (body)	305 000	260 000	310 000	250 000	300 000	310 000	200 000	115 000	240 000	2 290 000^j

Notes: Abbreviations used in the table are defined in the notes to tables 4 and 6 above. In addition, PC = Programme Centre; PCC = Programme Coordinating Centre; PMRC = Programme Main Research Centre.

^a Lead Country: Germany. Programme Coordinating Centre: Thünen Institute of Forest Ecosystems, Eberswalde, Germany.

^b Lead Country: Norway. Programme Centre: Norwegian Institute for Water Research (NIVA), Oslo.

^c Lead Countries: Sweden and Italy. Programme Main Research Centre: Research Institutes of Sweden KIMAB, Stockholm.

^d Lead Country: United Kingdom. Programme Coordination Centre: Centre for Ecology and Hydrology, Bangor, United Kingdom.

^e Lead Country: Sweden. Programme Centre: Swedish University of Agricultural Sciences, Uppsala, Sweden.

^f Lead Country: France. CCE: Germany, Federal Environment Agency, Dessau, Germany.

^g Lead Country: Sweden. CDM: Swedish Environmental Research Institute, Stockholm.

^h Led by the World Health Organization (WHO) European Centre for Environment and Health, Bonn, Germany; essential coordination costs borne by the WHO European Centre for Environment and Health.

ⁱ Hosted by the International Institute for Applied Systems Analysis, Laxenburg, Austria.

^j Subject to 3 per cent programme support costs, i.e., \$68,700.

Table 11
Recommended scale of contributions to the trust fund for core activities not covered by the EMEP Protocol for 2024

<i>Parties to Convention ^a</i>	<i>United Nations 2021 assessment rate ^b (percentage)</i>	<i>Recommended scale (percentage)</i>	<i>Recommended contribution (in US dollars)</i>
<i>Non-European Union countries</i>			
Albania	0.008	0.023	548
Armenia	0.007	0.020	479
Azerbaijan	0.030	0.087	2 055
Belarus	0.041	0.119	2 808
Bosnia and Herzegovina	0.012	0.035	822
Georgia	0.008	0.023	548
Iceland	0.036	0.105	2 466
Kazakhstan	0.133	0.386	9 110
Kyrgyzstan	0.002	0.006	137
Liechtenstein	0.010	0.029	685
Monaco	0.011	0.032	753
Montenegro	0.004	0.012	274
North Macedonia	0.007	0.020	479
Norway	0.679	1.972	46 511
Rep. of Moldova	0.005	0.015	342
Russian Federation	1.866	5.419	127 821
Serbia	0.032	0.093	2 192
Switzerland	1.134	3.293	77 679
Türkiye	0.845	2.454	57 882
Ukraine	0.056	0.163	3 836
United Kingdom	4.375	12.706	299 687
<i>European Union countries</i>			
Austria	0.679	1.972	46 511
Belgium	0.828	2.405	56 718
Bulgaria	0.056	0.163	3 836
Croatia	0.091	0.264	6 233
Cyprus	0.036	0.105	2 466
Czechia	0.340	0.987	23 290
Denmark	0.553	1.606	37 880
Estonia	0.044	0.128	3 014

<i>Parties to Convention ^a</i>	<i>United Nations 2021 assessment rate ^b (percentage)</i>	<i>Recommended scale (percentage)</i>	<i>Recommended contribution (in US dollars)</i>
Finland	0.417	1.211	28 564
France	4.318	12.540	295 782
Germany	6.111	17.747	418 603
Greece	0.325	0.944	22 262
Hungary	0.228	0.662	15 618
Ireland	0.439	1.275	30 071
Italy	3.189	9.261	218 446
Latvia	0.050	0.145	3 425
Lithuania	0.077	0.224	5 274
Luxembourg	0.068	0.197	4 658
Malta	0.019	0.055	1 301
Netherlands	1.377	3.999	94 324
Poland	0.837	2.431	57 334
Portugal	0.353	1.025	24 180
Romania	0.312	0.906	21 372
Slovakia	0.155	0.450	10 617
Slovenia	0.079	0.229	5 411
Spain	2.134	6.197	146 179
Sweden	0.871	2.530	59 663
European Union	—	3.33	78 545
Total	33.287	100.000	2 358 700

Notes:

^a Canada and the United States of America: voluntary contributions.

^b See General Assembly resolution 76/238 on the scale of assessments for the apportionment of the expenses of the United Nations.

Table 12

2022 and 2023 contributions for promotion and implementation of the Convention (trust funds E112 and E380) as of 25 September 2023

(in United States dollars)

<i>Country</i>	<i>2022 Contributions</i>	<i>2023 Contributions</i>	<i>Notes</i>
European Union		239 721	Support to the implementation of the Convention on Long Range Transboundary Air Pollution in the EECCA region – Phase III
Germany	140 574	98 431	Support to develop e-learning courses, organize a workshop on road transport emissions estimation, and participation of delegates in the forty-second session of the Executive Body
Norway	30 233		Support to the implementation of the Convention in the EECCA region
Nordic Council of Ministers		86 968	Support to develop a Russian version of e-learning course on how to report emissions under the Air Convention
Switzerland	101 937		Implementation of the Convention in Central Asia and Azerbaijan, including participation of delegates from these countries in the work of the Convention.
Total	272 744	425 121	

Abbreviations: EECCA, Eastern Europe, the Caucasus and Central Asia;

Table 13

2022 and 2023 expenditures for promotion and implementation of the Convention (trust funds E112 and E380) as of 25 September 2023 (estimated)

(in United States dollars)

<i>Item</i>	<i>2022 Cost</i>	<i>2023 Cost</i>	<i>Description</i>
Staff support and consultants	485 248	330 098	Activities under sections IV and V of the workplan
Contractual Services	72 920	2 085	
Operating and Other Direct costs	34 982	16 135	
Travel (staff, consultants, participants)	58 884	18 729	
IP Direct and indirect	6 000		
Subtotal	658 034	367 047	
United Nations programme support costs	60 688	43 969	
(7 or 13 percent)			
Total	718 721	411 016	

Table 14

Proposed 2024–2025 budget for capacity-building activities for promotion and implementation of the Convention (Section IV of the workplan)

(in United States dollars)

<i>Item</i>	<i>2024 Estimated cost</i>	<i>2025 Estimated cost</i>
Staff and consultants	423 550	423 550
Contractual Services	236 425	236 425
Operating and Other Direct costs	42 838	42 838
Travel (staff, consultants, participants)	90 650	90 650
Sub-total	793 463	793 463
United Nations programme support costs (13 or 7 per cent)	79 346	79 346
Total	872 809	872 809

Table 15

Proposed 2024–2025 budget for communication, awareness-raising, outreach and cooperation (Section V of the workplan)

(in United States dollars)

<i>Item</i>	<i>2024 Estimated cost</i>	<i>2025 Estimated cost</i>
Staff and consultants	284 351	284 351
Contractual Services	26 625	26 625
Operating and Other Direct costs	16 188	16 188
Travel (staff, consultants, participants)	2 250	2 250
Sub-total	329 414	329 414
United Nations programme support costs (13 or 7 per cent)	32 941	32 941
Total	362 355	362 355

Table 16

Resource requirements for intergovernmental activities in 2025, not covered by the United Nations regular budget²

(in United States dollars)

<i>Activity</i>	<i>Cost type</i>	<i>Estimated cost (incl. UN programme support costs 13 per cent)</i>
Decision making and the forty-fifth session of the Executive Body (section VI of the workplan^a)		
1.1 Logistical arrangements and support (1 General service staff (GS) at 20 per cent of full-time equivalent (FTE), including office, IT charges and other administrative costs)	Staff and related costs	43,415
1.2 Travel of participants ^b	Travel costs	50,000
Sub-total 1		93,415
Policy work and the sixty-third session of the Working Group on Strategies and Review (sections II and VI of the workplan^a)		
2.1 Support to Task Force Chairs and Co-chairs, processing of task force reports as official documents and participation in task force meetings (1 Professional staff (P3) at 10 per cent FTE, including office, IT charges and other administrative costs)	Staff and related costs	22,826
2.2 Support to the Bureau of the WGSR and to ad hoc groups (1 P3 at 30 per cent FTE, including office, IT charges and other administrative costs)	Staff and related costs	68,478
2.3 Reporting on strategies and policies (1 P3 at 10 per cent FTE, including office, IT charges and other administrative costs)	Staff and related costs	22,826
2.4 Travel of staff (airfare and DSA for participation in 2 task forces meetings in Europe)	Travel costs	5,650
2.5 Travel of participants ^b	Travel costs	50,000
2.6 Logistical arrangements and support (1 GS at 20 per cent FTE, including office, IT charges and other administrative costs)	Staff and related costs	43,415
Sub-total 2		213,195
Scientific activities and the eleventh joint session of the EMEP Steering Body and the Working Group on Effects (sections I and VI of the workplan^a)		
3.1 Support to Task Force Chairs and Co-chairs, processing of task force reports as official documents and participation in task force meetings (1 P3 at 20 per cent FTE, including office, IT charges and other administrative costs)	Staff and related costs	45,652
3.2 Hybrid meeting format for the eleventh joint session (RSI platform)	Conference costs	7,850
3.3 Logistical arrangements and support (1 GS at 20 per cent FTE, including office, IT charges and other administrative costs)	Staff and related costs	43,415
3.4 Travel of participants ^b	Travel costs	50,000
3.5 Travel of staff (airfare and DSA for participation in 2 task forces meetings in Europe)	Travel costs	5,650

² Estimates are provided based on the 2023 rates.

<i>Activity</i>	<i>Cost type</i>	<i>Estimated cost (incl. UN programme support costs 13 per cent)</i>
3.6 Support to the Extended Bureaux of the EMEP SB and WGE (1 P3 at 10 per cent FTE and 1 GS at 10 per cent FTE, including office, IT charges and other administrative costs)	Staff and related costs	22,826 21,707
3.7 Hybrid meeting format of the Extended Bureau meeting (Webex)	Conference costs	2,000
3.8 Resource mobilization and contracting of 12 implementing partners (Staff support at 60 per cent FTE: 1 P3 at 30 per cent FTE and 1 GS at 30 per cent FTE, including office, IT charges and other administrative costs)	Staff and related costs	68,478 65,122
Sub-total 3		332,700
4. Compliance review under the protocols to the Convention (section III and VI of the workplan^a)		
4.1 Substantive and administrative preparations for meetings of the Committee, preparation of documents, correspondence and follow up with Parties concerned, compilation of the draft report to the Executive Body, maintenance of a protected website) (1 P3 at 50 per cent FTE, including office, IT charges and other administrative costs)	Staff and related costs	114,130
4.2 Review of emission data provided by CEIP, identification of cases of potential non-compliance, communication with Parties concerned for clarifications, preparation and submission of referrals to the Committee and notifications to Parties (1 P3 at 20 per cent FTE, including office, IT charges and other administrative costs)	Staff and related costs	45,652
4.3 Travel of staff (airfare and DSA to participate in 1 meeting of the Committee held in Europe)	Travel costs	3,390
Sub-total 4		163,172
5. Provision of legal and procedural advice and support (crosscutting in the workplan^a) (1 P3 at 20 per cent FTE, including office, IT charges and other administrative costs)	Staff and related costs	45,652
Sub-total 5		45,652
Total		848,133

^a Draft 2024-2025 workplan for the implementation of the Convention (ECE/EB.AIR/2023/1).

^b Tickets and DSA for 10 delegates from Eastern Europe, the Caucasus and Central Asia and 5 delegates from Western Balkan countries.

Table 17

Consolidated resource requirements for the draft 2024-2025 workplan for the implementation of the Convention^a (excluding the costs covered by the United Nations regular budget), in US dollars

<i>Activity</i>	<i>Resource requirements^b</i>		<i>Funding mechanism</i>
	<i>2024</i>	<i>2025</i>	
I. Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe (section I of the workplan)	2,358,700 (see table 2 above)	2,358,700	EMEP mandatory contributions set out in table 3 above
II. Core activities not covered by the Protocol on Long-term Financing of the Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe (section I of the workplan)	2,358,700 (see table 10 above)	2,358,700	Recommended voluntary contributions under decision 2002/1, set out in table 11 above and direct in-kind contributions by Parties
III. Intergovernmental activities (sections I, II, III, and VI of the workplan)	691,000 ^c (see table 16 above)	848,133	Recommended voluntary contributions ^d
IV. Capacity-building activities (section IV of the workplan)	872,809 (see table 14 above)	872,809	Voluntary contributions by Parties and partner organizations
V. Cooperation, awareness raising, outreach and communication (section V of the workplan)	362,355 (see table 15 above)	362,355	Voluntary contributions by Parties and partner organizations
Total	6,643,564	6,800,697	

^a ECE/EB.AIR/2023/1.

^b Including UN programme support costs, 7 or 13 percent.

^c This estimate takes into account the resources provided by Germany through the JPO programme.

^d A proposed scale is contained in the accompanying informal document.

Annex

Draft annex referred to in article 4 of the Protocol on Long-term Financing of the Cooperative Programme for the Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe

Mandatory contributions for sharing of costs for financing EMEP shall from 2024 onwards be calculated according to the scale set out in the following table.**

<i>Contracting Party</i>	<i>Percentage</i>
Albania	0.0232
Armenia	0.0203
Belarus	0.1191
Bosnia and Herzegovina	0.0348
Canada	Voluntary
Georgia	0.0232
Liechtenstein	0.0290
Monaco	0.0319
Montenegro	0.0116
North Macedonia	0.0203
Norway	1.9719
Republic of Moldova	0.0145
Russian Federation	5.4191
Serbia	0.0929
Switzerland	3.2933
Türkiye	2.4540
Ukraine	0.1626
United Kingdom	12.7056
United States	Voluntary
Austria	1.9719
Belgium	2.4046
Bulgaria	0.1626
Croatia	0.2643
Cyprus	0.1045
Czechia	0.9874

** The order in which the Contracting Parties are listed in this annex is specifically made in relation to the cost-sharing system agreed upon by the Executive Body for the Convention. Accordingly, the listing is a feature which is specific to the EMEP Protocol.

<i>Contracting Party</i>	<i>Percentage</i>
Denmark	1.6060
Estonia	0.1278
Finland	1.2110
France	12.5401
Germany	17.7472
Greece	0.9438
Hungary	0.6621
Ireland	1.2749
Italy	9.2613
Latvia	0.1452
Lithuania	0.2236
Luxembourg	0.1975
Malta	0.0552
Netherlands	3.9990
Poland	2.4308
Portugal	1.0252
Romania	0.9061
Slovakia	0.4501
Slovenia	0.2294
Spain	6.1974
Sweden	2.5295
European Union	3.3300
Total	99.4163
