

Economic and Social Council

Distr.: General 3 October 2022

Original: English

Economic Commission for Europe

Executive Body for the Convention on Long-range Transboundary Air Pollution

Forty-first session

Geneva, 12–16 December 2022 Item 6 of the provisional agenda

Financial requirements for the implementation of the Convention

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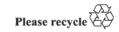
Note by the secretariat

Summary

The present note sets out the financial requirements for the implementation of the Convention on Long-range Transboundary Air Pollution in 2023. In particular, it outlines the needs for the Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe, 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, and financial information on activities to support implementation of the Convention and its Protocols in countries with economies in transition, including information on the trust fund established for that work and the trust fund used to support the secretariat.

The note also presents recommendations to the Executive Body for the Convention, as required 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 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 and decision 2019/22).

^{*} The present document is being issued without formal editing.





Introduction

1. Section I of the present note sets out the financial requirements for 2023 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 2023 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 and decision 2019/22). Section III sets out financial information on activities to support implementation of the Convention and its Protocols in countries with economies in transition, including information on the trust fund established for that work, and section IV reports on the status of the trust fund used to support the secretariat. 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 eighth joint session (ECE/EB.AIR/GE.1/2022/2–ECE/EB.AIR/WG.1/2022/2, forthcoming) in 2022, 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 2022, a revised schedule of contributions for 2023 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 as of 15 September 2022 are summarized in table 1 below. They include both the mandatory contributions from the Parties to the EMEP Protocol within the geographic scope of EMEP and the voluntary contributions from Canada and the United States of America, as Parties outside the geographic scope of EMEP. As detailed in table 1 below, payments in cash in 2022 totalling \$1,730,840 were received by 30 September 2022. The expected cash contributions for 2022 to the trust fund from the following Parties were still outstanding: Belarus, Bosnia and Herzegovina, Georgia, Greece, Hungary, Ireland, Italy, Liechtenstein, Norway, North Macedonia, Portugal, Republic of Moldova, Romania, Russian Federation, Turkey 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 2021, MSC-West reported in-kind contributions of \$891,680 (including \$75,094 from CIAM and \$147,467 from CEIP), MSC-E an in-kind contribution of \$79,891 (including \$21,048 from HELCOM and \$58,843 from the OSPAR Commission), and CCC an in-kind contribution of \$12,045.
- 5. According to the secretariat's records, the total arrears in cash and in kind by 1 January 2022 stood at \$2,742 while the arrears by 1 January 2021 stood at \$107,723.
- 6. As of 1 January 2022, the following Parties still had outstanding contributions: Greece (for 2019 (partially)); Liechtenstein (for 2021); Montenegro (for 2021); Portugal (for 2021 (partially)) and Republic of Moldova (for 2018, 2019, 2020 and 2021). As of 15 September 2022, Montenegro had paid its arrears.

B. Budget and mandatory contributions for 2023

- 7. At its forty-first session (Geneva, 6-8 December 2021), the Executive Body approved the detailed use of resources in 2022 in the amount of \$2,358,700 and requested the Steering Body, with the assistance of its Bureau, to present the details of the 2023 budget for approval by the Executive Body at its forty-second session (ECE/EB.AIR/148, para.31 (a) and (d)). At the eighth joint session of the EMEP Steering Body and the Working Group on Effects (Geneva, 12–16 September 2022), the Steering Body agreed to forward the draft detailed EMEP budget for 2023 to the Executive Body for further consideration (see table 2 below). It also noted that alternative options for the draft detailed EMEP budget for 2023 might be discussed by the Bureau of the Executive Body to be considered by the Executive Body at its forty-second session (ECE/EB.AIR/GE.1/2022/2–ECE/EB.AIR/WG.1/2022/2, forthcoming).
- 8. At its forty-first session, the Executive Body requested the secretariat to present t 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. The schedule of mandatory contributions for 2023, 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

- 9. The Executive Body may wish, among other things, to:
 - (a) Decide on the detailed use of resources in 2023;
- (b) Agree on the schedule of mandatory contributions from Parties for 2023 as set out in table 3 below;
- (c) 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 in 2023 can be accomplished as foreseen in the 2022–2023 workplan for the implementation of the Convention;
- (d) Request 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;
- (e) Urge Parties that have not yet done so to pay their 2022 contributions in cash to the trust fund and, in 2023, 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.

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

10. The present section sets out the financial requirements of the programme centres not funded through the EMEP Protocol, based on decisions taken by the Working Group on Effects at the eighth joint session of the EMEP Steering Body and the Working Group on Effects (ECE/EB.AIR/GE.1/2022/2–ECE/EB.AIR/WG.1/2022/2, forthcoming). It reports, as specified in revised decision 2002/1, on the contributions from Parties, both in cash and in kind, made in 2021 and 2022. It presents for the Executive Body's consideration a budget for 2023 and provisional budgets for 2024 and 2025. It also presents a recommended scale of contributions for 2023 based on the most recent United Nations scale of assessments.

A. Contributions from Parties in 2021 and 2022 and the use of contributions

- 11. At its forty-first session (Geneva, 6-8 December 2021), the Executive Body decided to adopt a total budget for 2022 of \$2,358,700 for the core activities not funded by the EMEP Protocol (ECE/EB.AIR/148 para. 24 (c)). The secretariat sent a letter to all Parties informing them of the recommended contributions to meet the 2022 budget and invited them to pay them to the trust fund for effects-oriented activities, as agreed in revised decision 2002/1.
- 12. Throughout 2021 and in 2022, Parties made cash contributions to the trust fund in accordance with revised decision 2002/1. Some contributions were earmarked for particular programme centres and are listed accordingly. Other contributions were not earmarked and are listed as non-earmarked contributions to the trust fund. Tables 4 (2021 contributions in cash, earmarked and non-earmarked, towards financing the core activities under the Convention) and 5 (2022 contributions in cash, earmarked and non-earmarked, towards financing the core activities under the Convention as of 30 September) below also identify the contributions recommended to Parties by the Executive Body, as well as the actual contributions made.
- 13. For 2021, a total of 37 Parties made contributions totalling \$2,421,661, of which \$1,717,298 were contributions in kind directly to the centres and \$704,363 were contributions in cash to the trust fund.
- 14. As of 30 September 2022, as allowed under revised decision 2002/1, Finland, Germany, Italy, Norway, Sweden, Switzerland and the United Kingdom of Great Britain and Northern Ireland informed the secretariat of their in-kind contributions for 2021 and 2022. These contributions are presented in tables 6 and 7 below. Table 8 below presents recorded contributions to partially fund the effects-oriented activities in 2021. The use of earmarked and non-earmarked cash contributions for the period 2013–2022 is presented in table 9 below.
- 15. As contributions are received throughout the year, with no advance notice of the amounts to be received, it is not possible to plan for contracts with the centres. 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.
- 16. In addition to the cash contributions, 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 2023 and provisional budgets for 2024 and 2025

- 17. At its forty-first 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 2023 and \$2,358,700 in 2024. The details of the budget for the different elements of the effects-oriented activities (international coordination costs), as approved by the Working Group at the eighth joint session of the EMEP Steering Body and the Working Group on Effects (Geneva, 12–16 September 2022) (ECE/EB.AIR/GE.1/2022/2–ECE/EB.AIR/WG.1/2022/2, forthcoming) are presented in table 10.
- 18. The Executive Body requested the secretariat to present a revised recommended scale of contributions for 2023, based on the most recent United Nations scale of assessments, for consideration at its forty-second session in 2022. A revised scale of contributions is set out in table 12 below.
- 19. The Working Group recommended to the Executive Body to revise decision 2002/1 to reflect the new scale of contributions based on the 2021 United Nations scale of assessments It further recommended that the Executive Body encourage Parties to make contributions to the trust fund before 30 November of each year and agree on provisional budgets for 2024 and 2025 of \$2,358,700 per year for the costs of core activities.

C. Proposed decisions

- 20. The Executive Body may wish, among other things, to:
- (a) Note the contributions made to the trust fund for effects-oriented activities for 2021 and 2022 by a number of Parties, and to welcome the payments made, and encourage the remaining Parties to ensure contributions are made in due time, taking into account that the continuation of the International Cooperative Programmes is dependent on long-term funding;
- (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;
- (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 2023, and shall provisionally be \$2,358,700 in 2024 and \$2,358,700 in 2025;
 - (d) Adopt an amendment to decision 2002/1 on the financing of core activities;
- (e) Agree on the recommended schedule of contributions from Parties for 2023, as set out in table 11 below;
- (f) Request the secretariat to inform Parties of the recommended contributions to the trust fund to meet the 2022 budget, inviting them to make these contributions as agreed in revised decision 2002/1;
- (g) Request Parties to make the recommended contributions to the trust fund before 30 November of each year;
- (h) 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;
- (i) Invite the secretariat to provide information on the amount of contributions made to the trust fund for effects-oriented activities as of 30 November 2023 at the forty-third session of the Executive Body, and to use the amount as a basis to co-fund the effects-oriented activities in 2024;
- (j) 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

- 21. The Executive Body at its twenty-second session (Geneva, 29 November–3 December 2004) noted the importance of the Convention's work in Eastern Europe, the Caucasus and Central Asia and the need for workshops, manuals and implementation guides to encourage implementation in countries of that subregion and recognized the importance of adequate resources for that work (ECE/EB.AIR/83, para. 56 (g)). The need for capacity-building in countries with economies in transition and more active involvement of a greater number of Parties in the work of the Convention was also highlighted in the Convention's long-term Strategy for 2020–2030 and beyond (ECE/EB.AIR/142/Add.2) and the revised action plan for Eastern Europe, the Caucasus and Central Asia (ECE/EB.AIR/WG.5/2007/17).
- 22. At the Executive Body's twenty-third session (Geneva, 12–15 December 2005), the secretariat reiterated the need for capacity-building to support implementation in all countries with economies in transition. At the Executive Body's twenty-fifth session, Parties were urged to investigate ways to secure funds for future activities including workshops, seminars, development of actions plans and participation in meetings and the work of the secretariat (ECE/EB.AIR/91, para. 51 (e)). Several trust funds were established over the years to accommodate contributions from the European Union and the Russian Federation, in addition

to the special trust fund (E112) created for that purpose. Most recently, trust fund E380 was established in 2021 to accommodate contributions by the European Union.

- 23. Expenditures in 2021 totalled \$662,832 (table 13 below). Estimated expenditures in 2022 as of 30 September 2022 totalled \$453,240 (table 15 below). These covered the costs of organization and facilitation of workshops and meetings, other consultancy costs, as well as the secretariat staff support to organize capacity-building and awareness-raising activities.
- 24. In 2021, contributions were received from the European Union, Germany, Norway, Sweden and Switzerland totalling \$790,566 (table 12 below). These covered support for the implementation of the Convention in Eastern Europe, the Caucasus and Central Asia. In 2022, (as of 30 September 2022) contributions were received from Germany totalling \$6,435 (table 14 below). Some of the contributions received in 2021 were spent in 2022, and some contributions received in 2022 will be utilized in late 2022.
- 25. At its forty-first session the Executive Body adopted the budget for 2022–2023 of \$1,860,000 (including respective 7 and 13 per cent United Nations programme support costs) for promotion and implementation of the Convention in Eastern Europe, South-Eastern Europe, the Caucasus and Central Asia in meetings under the Convention. Table 16 below shows the outstanding financial requirements for 2023 to enable the secretariat staff to organize and implement capacity-building, awareness-raising and outreach activities.
- 26. The Executive Body may wish, among other things, to:
- (a) Reiterate its support for this element of the work programme, the successful enlarged implementation of the Convention in countries in transition of Eastern Europe, South-Eastern Europe, the Caucasus and Central Asia being crucial for the future of the Convention;
- (b) Invite all Parties, but especially those that lead task forces and expert groups, to promote activities such as special workshops in countries of Eastern Europe, South-Eastern Europe, the Caucasus and Central Asia, and to collaborate with the secretariat in developing and carrying out such projects;
- (c) Welcome the contributions to the trust funds and thank those countries that have contributed;
- (d) Take note of the outstanding amount of funding required for 2023, as shown in Table 16, to implement the activities;
- (e) Urge Parties to provide voluntary contributions without delay to ensure the successful implementation of activities for 2023 as planned.

IV. Trust fund to support the secretariat

- 27. At its twenty-fourth session (Geneva, 11-14 December 2006), the Executive Body took decision 2006/12, in which it agreed that travel by secretariat staff members 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).
- 28. Further to its contribution in 2021 (\$32,871), Norway continued to support the work of the secretariat and contributed \$30,562 in 2022.
- 29. In 2021, there were no expenditures made. As of 9 September 2022, related expenditures for 2022 amounted to \$34,825, including United Nations programme support costs. This amount covers the cost of official travel by secretariat staff to meetings relevant for the Convention and funding of temporary secretariat staff position to support the activities of the secretariat in support of the 2022-2023 workplan for the implementation of the Convention.

Table 1 Contributions to the financing of the Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe as of 30 September 2022

		Contribution	ons received	<u> </u>	Contributions in 2022			
Parties	EMEP Protocol in force since	In kind 1981–2010	In cash 1981–2021	Arrears by 1 Jan. 2022	Expected	Received		
Albania	6 Sep. 2011	_	4 240	_	530	530		
Armenia	21 Jan. 2014	_	2 810	_	460	460		
Austria	28 Jan. 1988	_	1 388 514	_	44 890	44 890		
Belarus	28 Jan. 1988	120 650	34 560	_	3 250	_		
Belgium	28 Jan. 1988	_	1 641 243	_	54 440	54 440		
Bosnia and Herzegovina	6 Mar. 1992	_	13 945	_	790	_		
Bulgaria	28 Jan. 1988	60 169	37 600	_	3 050	3 050		
Canada	28 Jan. 1988	_	86 614	_	Voluntary	_		
Croatia	8 Oct. 1992	_	103 961	_	5 110	5 110		
Cyprus	18 Feb. 1992	_	54 138	_	2 390	2 390		
Czechia	1 Jan. 1993	_	434 392	_	20 620	20 620		
Denmark	28 Jan. 1988	_	1 152 520	_	36 730	36 730		
Estonia	7 Mar. 2002	_	31 169	_	2 590	2 590		
Finland	28 Jan. 1988	_	987 969	_	27 920	27 920		
France	28 Jan. 1988	_	8 852 589	_	293 530	293 530		
Georgia	8 May 2014	_	3 730	_	530	_		
Germany	28 Jan. 1988	_	13 150 496	_	403 790	403 790		
Greece	22 Sep. 1988	_	729 676	895	24 270	_		
Hungary	28 Jan. 1988	24 945	280 578	_	13 660	_		
Ireland	28 Jan. 1988	_	549 248	_	24 600	_		
Italy	12 Apr. 1989	_	6 616 512	_	219 270	_		
Latvia	19 May 1997	_	42 560	_	3 120	3 120		
Liechtenstein	28 Jan. 1988	_	12 199	_	600	_		
Lithuania	7 Nov. 2003	_	48 490	_	4 710	4 710		
Luxembourg	28 Jan. 1988	_	110 298	_	4 440	4 440		
Malta	12 June 1997	_	18 340	_	1 130	1 130		
Monaco	25 Nov. 1999	_	7 782	_	730	730		
Montenegro	23 Oct. 2006	_	2 935	260	260	520		
Netherlands	28 Jan. 1988	_	2 843 618	_	89 910	89 910		

		Contributi	ons received	_	Contributions in 2022			
Parties	EMEP Protocol in force since	In kind 1981–2010	In cash 1981–2021	Arrears by 1 Jan. 2022	Expected	Received		
North Macedonia	31 Mar. 2010	_	4 490	_	460	_		
Norway	28 Jan. 1988	_	1 387 529	_	49 990	_		
Poland	13 Dec. 1988	131 337	866 123	_	53 180	53 180		
Portugal	10 Apr. 1989	_	571 904	87	23 210	_		
Rep. of Moldova	26 July 2016		250	900	200	_		
Romania	27 July 2003	_	138 780	_	13 130	_		
Russian Federation	28 Jan. 1988	2 434 909	2 383 139	_	159 460	_		
Serbia	27 Apr. 1992	_	58 865	_	1 860	1 860		
Slovakia	28 May 1993	_	165 245	_	10 140	10 140		
Slovenia	6 July 1992	_	115 116	_	5 040	5 040		
Spain	28 Jan. 1988	_	3 781 364	_	142 290	142 290		
Sweden	28 Jan. 1988	_	1 848 319	_	60 070	60 070		
Switzerland	28 Jan. 1988	_	2 013 777	_	76 320	76 320		
Гürkiye	28 Jan. 1988	_	1 052 159	_	90 900	_		
Ukraine	28 Jan. 1988	180 164	79 617	_	3 780	_		
United Kingdom	28 Jan. 1988	_	8 674 475	_	302 810	302 810		
United States	28 Jan. 1988	_	179 850	_	Voluntary	_		
European Union	28 Jan. 1988	_	2 318 857	_	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	64 908 284	2 742	2 358 700	1 730 840		

Table 2
Proposed 2023 Cooperative Programme for Monitoring and Evaluation of the Long-range
Transmission of Air Pollutants in Europe budget covered by mandatory contributions
(in United States dollars)

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

Abbreviations: CCC, the Chemical Coordinating Centre; CEIP, the Centre on Emission Inventories and Projections; CIAM, the Centre for Integrated Assessment Modelling; MSC-E, the Meteorological Synthesizing Centre-East; MSC-W, the Meteorological Synthesizing Centre-West

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

^b Represents the budget for MSC-W alone.

Table 3
Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe scale of contributions calculated on the basis of the 2021 United Nations scale of assessments and the schedule of contributions for 2023

	United Nations 2021 assessment	"EMEP share"	EMEP scale of contributions	2023 schedule of contributions
Parties	rate (percentage)	(percentage)	(percentage)	(in US dollars)
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	a	a	a
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	a	a	a
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

Parties	United Nations 2021 assessment rate (percentage)	"EMEP share" (percentage)	EMEP scale of contributions (percentage)	2023 schedule of contributions (in US dollars)
Finland	0.417	1.2110	1.2184	28 740
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	b	3.3300	3.3300	78 540
Total		99.4163	100.000	2 358 700
Azerbaijan	0.030	0.1367	b	b
Iceland	0.036	0.0781	b	b
Kazakhstan	0.133	0.4967	b	b
Kyrgyzstan	0.002	0.0056	b	b
Total (excluding Canada and United States)	33.287	100.000		

a Voluntary.b Not applicable.

Table 4
2021 contributions in cash, earmarked and non-earmarked, towards financing the core activities under the Convention (in United States dollars)

Parties	ICP F	ICP W	ICP M	ICP V	ICP IM	ICP M and M	! Health	CIAM	Earmarked in cash	Non-earmarke in cash	d Total cash received	Recommended contribution
Albania	_	_	_	_	_	_	_	_	_	487	487	527
Armenia	_	_	_	_	_	_	_	_	_	_	_	461
Austria	2 385		_	_	_	_	_	42 170	44 555	_	44 555	44 555
Azerbaijan	_	_	_	_	_	_	_	_	_	2 972	2 972	3 225
Belarus	_	_	_	_	_	_	_	_	_	3 225	3 225	3 225
Belgium	_		_	_	_	_	_	_	_	38 146	38 146	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	_	_	_	_	_	_	_	_	20 468	21 968	20 468
Denmark	2 070	_	_	_	_	_	_	_	2 070	36 440	38 510	36 440
Estonia	262		_	_	_	_	_	_	262	_	262	2 567
Finland	1 585	_	_	_	_	_	_	_	1 585	_	1 585	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

Parties	ICP F	ICP W	ICP M	ICP V	ICP IM	ICP M and M	Health	CIAM	Earmarked in cash	Non-earmarked in cash	d Total cash received	Recommended contribution
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	1 182		_	_		_	_	_	1 182	4 673	5 855	4 673
Luxembourg	_						_	_	_	4 409	4 409	4 409
Malta	_		_	_		_	_	_	_	1 095	1 095	1 119
Monaco	_		_	_		_	_	_	_	724	724	724
Montenegro	24						_	_	24	263	287	263
Netherlands	_		_	_		_	_	_	_	89 222	89 222	89 222
North Macedonia	_		_	_		_	_	_	_	461	461	461
Norway	1 693	49 613	_	_		_	_	_	51 306	_	51 306	49 623
Poland	_		_	_		_	_	_	_	52 782	52 782	52 782
Portugal	_		_	_		_	_	_	_	_	_	23 035
Rep. of Moldova	_		_	_	_	_	_	_	_	_	_	197
Romania	_					_	_	_	_	_	_	13 031
Russian Federation	_					_	_	_	_	_	_	158 280
Serbia	321	_	_	_	_	_	_	_	_	1 682	2 003	1 843

Parties	ICP F	ICP W	ICP M	ICP V	ICP IM	ICP M and M	Health	CIAM	Earmarked in cash	Non-earmarke	d Total cash received	Recommended contribution
Slovakia	785	_	_	_	_	_	_	_	785	_	785	10 069
Slovenia	_	_	_	_	_		_	_	_	5 002	5 002	5 002
Spain	10 620	_	_	_	_	_	_	_	10 620	_	10 620	141 235
Sweden	_	_		_	_	_	_	_	_	59 607	59 607	59 627
Switzerland	_	_	_		_		_	_	_	75 751	75 751	75 751
Türkiye	_	_	_		_		_	_	_	_	_	90 230
Ukraine	_	_	_		_		_	_	_	3 424	3 424	3 751
United Kingdom	_	_			_		_	_	_	_	_	300 568
United States	_	_	_		_		_	_	_	_	_	_
European Union	_	_	_	_	_	_	_	_	_	78 545	78 545	78 545
Total	69 317	49 613	_	_	_		_	42 170	161 100	543 263	704 363	2 358 700

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; CIAM, Centre for Integrated Assessment Modelling

ECE/EB.AIR/2022

Table 5
2022 contributions in cash, earmarked and non-earmarked, towards financing the core activities under the Convention, as of 30 September 2022
(in United States dollars)

in United States dollars)												
Parties	ICP F	ICP W	ICP M	ICP V	ICP IM	ICP M and M	! Health	CIAM	Earmarked in cash	Non-earmarked in cash	d Total cash received	Recommended contribution
Albania	_	_	_	_	_	_	_	_	_			527
Armenia	_	_	_	_	_	_	_	_	_	_	_	461
Austria	2 385	_	_	_	_	_	_	44 555	2 385	_	46 940	44 555
Azerbaijan	_	_	_	_	_	_	_	_	_			3 225
Belarus	_	_	_	_	_	_	_	_	_			3 225
Belgium	_	_	_	_	_	_	_	_	_	21 937	21 937	54 032
Bosnia and Herzegovina	_	_	_	_	_	_	_	_	_	790	790	790
Bulgaria	525	_	_	_	_	_	_	_	525	3027	3552	3 027
Canada	_	_	_	_	_	_	_	_	_		_	_
Croatia	_	_	_	_	_	_	_	_	_	5 068	5 068	5 068
Cyprus	_	_	_	_	_	_	_	_	_	2 369	2 369	2 369
Czechia	_	_	_	_	_	_	_	_	_	20 468	20 468	20 468
Denmark	2 070	_	_	_	_	_	_	_	2 070	36 440	38 510	36 440
Estonia	262	_	_	_	_	_	_	_	262	_	262	2 567
Finland		_	_	_	_	_	_	_		_		27 707
France	17 985	_	_	_	_	_	_	_	17 985	_	17 985	291 354
Georgia	_	_	_	_	_	_	_	_	_			527
Germany	27 705	_	_	_	_	_	_	_	27 705	_	27 705	400 801
Greece	_	_		_	_	_	_	_	_	_	_	24 088

Parties	ICP F	ICP W	ICP M	ICP V	ICP IM	ICP M and M	Health	CIAM	Earmarked in cash	Non-earmarked in cash	d Total cash received	Recommended contribution
Hungary	675	_	_	_	_	_	_	_	675		675	13 557
Iceland	_	_	_	_	_	_	_	_	_	1 823	1 823	1 843
Ireland	_	_	_	_	_	_	_	_	_	24 417	24 417	24 417
Italy	_	_	_	_		_	_	_	_			217 643
Kazakhstan	_	_	_	_		_	_	_	_			11 715
Kyrgyzstan	_	_	_	_		_	_	_	_			132
Latvia		_	_			_	_		_			3 093
Liechtenstein	_	_	_	_		_	_	_	_			592
Lithuania	_	_	_	_		_	_	_	_	4 648	4 648	4 673
Luxembourg	168	_	_	_	_	_	_	_	168	4 409	4 577	4 409
Malta	_	_	_	_		_	_	_	_	1 095	1 095	1 119
Monaco	_	_	_	_	_	_	_	_	_	724	724	724
Montenegro	24	_	_			_	_		24		24	263
Netherlands	_	_	_	_		_	_	_	_	89 222	89 222	89 242
North Macedonia	_	_	_	_		_	_	_	_		_	461
Norway	1 685	49 608	_	_		_	_	_	51 293		51 293	49 623
Poland	_	_	_	_	_	_	_	_	_			52 782
Portugal	_	_	_	_	_	_	_	_	_		_	23 035
Rep. of Moldova	_	_	_	_	_	_		_	_		_	197
Romania	532	_	_	_	_	_	_	_	532	13031	13 563	13 031
Russian Federation	_	_	_	_		_	_	_	_	_	_	158 280
Serbia	_	_	_	_	_	_	_	_	_			1 843

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Parties	ICP F	ICP W	ICP M	ICP V	ICP IM	ICP M and M	Health	CIAM	Earmarked in cash	Non-earmarke in cash	d Total cash received	Recommended contribution
Slovakia	785	_	_	_	_	_	_	_	785	_	785	10 069
Slovenia	_	_	_	_	_	_	_	_	_	5 002	5 002	5 002
Spain		_	_	_	_	_	_	_	_			141 235
Sweden	_	_		_	_	_	_	_	_	59 607	59 607	59 627
Switzerland	3 390				_	_	_	_	3 390	75 751	79 141	75 751
Türkiye	_				_	_	_	_	_	_	_	90 230
Ukraine	_	_	_	_	_	_	_	_	_	3 751	3 751	3 751
United Kingdom	_				_	_	_	_	_			300 568
United States	_				_	_	_	_	_	_	_	_
European Union	_	_	_	_	_	_	_	_	_	78 545	78 545	78 545
Total	58 191	49 608	_	_	_	_	_	44 555	152 354	452 124	604 478	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 2021
(in United States dollars)

Contributors in 2021	ICP F	ICP W	ICP M	ICP V	ICP IM	CCE	CDM	Health	Total (Party)
Finland		_	_	_	136 000	_	_	_	136 000
Germany ^a	477 289	_	_	_	_	488 734	_	_	966 023
Italy	_	_	48 000	_	_	_	_	_	48 000
Norway ^b	_	200 823	33 375	_	_	_	_	_	234 198
Sweden ^c	_	_	60 804	_	70 159	_	61 974	_	192 937
Switzerland	_	_	_	_	_	_	_	_	_
United Kingdom ^d		_	_	140 140	_	_	_	_	140 140
Total (body)	477 289	200 823	142 179	140 140	206 159	488 734	61 974	0	1 717 298

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 €401,400 and €411,025 respectively
- ^b Contributions in kind worth NOK 1,757,000 and NOK 292,000 respectively.
- ^c Contributions in kind worth SEK 520,000, SEK 600,000 and SEK 530,000 respectively.
- ^d Contribution in kind worth GBP 100,200

Table 7
Contributions in kind towards financing selected core activities under the Convention in 2022 (preliminary as of 15 September 2022)
(in United States dollars)

Contributors in 2022	ICP F	ICP W	ICP M	ICP V	ICP IM	CCE	CDM	Health	Total (Party)
Finland	_	_	_	_	20 000	_	_	_	20 000
Germany ^a	416 937	_	_	_	_	423 503	_	_	840 440
Italy	_	_	48 000	_	_	_	_	_	48 000
Norway b	_	179 414	31 757	_	_	_	_	_	211 171
Sweden ^c	_	_	50 441	_	53 351	_	61 112	_	164 904
$Switzerland^d$	_	_	_	_	_	_	_	_	_
United Kingdom ^e	_	_	_	116 703	_	_	_	_	116 703
Total (body)	416 937	179 414	130 198	116 703	73 351	423 503	61 112	0	1 401 218

^a Contributions in kind worth €411,100 and €417,574 respectively

^b Contributions in kind worth NKr 1,757,000 and NKr 311,000 respectively.

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

^d Contribution in kind worth £96,280.

Table 8 Recorded contributions to partially fund the effects-oriented activities in 2021 (in United States dollars)

		ntributions n the trust fund				
Activities	Earmarked	Non-earmarked ^a	Contributions in kind	Total recorded contributions	Budget 2021	Budget deficit (in percentage)
ICP F	60 500	54 600	477 289	592 389	305 000	_
ICP W	45 300	54 600	200 823	300 723	260 000	_
ICP M	_	54 600	142 179	196 779	310 000	37
ICP V	_	54 600	140 140	194 740	250 000	22
ICP IM	_	54 600	206 159	260 759	300 000	13
ICP M and M/CCE	_	54 600	488 734	543 334	310 000	_
ICP M and M/CDM	_	54 600	61 974	116 574	200 000	42
CIAM	36 300	54 600	_	92 900	240 000	61
Health	_	54 600	_	54 600	115 000	53
Total	144 100	491 400	1 717 298	2 352 798	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 partially fund the effects-oriented activities in the period 2013–2022 (in United States dollars)

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

Notes: Abbreviations used in this table are defined in the notes to table 4 above. CCE = Coordination Centre for Effects, CDM = Centre for Dynamic Modelling

^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 2023 not funded through the Protocol on long-term financing of the Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe

Activities	ICP F PCC ^a	ICP W; PC ^b	ICP M; PMRC ^c	ICP V; PCC ^d	ICP IM PC ^e	ICPM&M CCE ^f	ICPM&M CDM ^g	A Health ^h	$CIAM^i$	Total (activities)
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 ⁱ

Notes: Abbreviations used in the table are defined in the notes to table 4 above. In addition, CCE = Coordination Centre for Effects; CDM = Centre for Dynamic Modelling; 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.

- ^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.

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

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

 $\begin{array}{c} \text{Table 11} \\ \textbf{Recommended scale of contributions to the trust fund for core activities not covered by the EMEP Protocol for 2023} \end{array}$

Parties to Convention ^a	United Nations 2021 assessment rate ^b (percentage)	Recommended scale (percentage)	Recommended contribution (in US dollars)
Non-European Union countries			
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
European Union countries			
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

Parties to Convention ^a	United Nations 2021 assessment rate ^b (percentage)	Recommended scale (percentage)	Recommended contribution (in US dollars)	
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 2021 Contributions for promotion and implementation of the Convention (trust funds E112 and E380)

Country	Contributions	Notes
European Union	470 003	Support to the implementation of the Convention on Long Range Transboundary Air Pollution (CLRTAP) in the EECCA region – Phase III
Germany	164 528	Support to develop an e-learning course on the Convention on Long-Range Transboundary Air Pollution and to organize a workshop on estimating emissions from road transport using the COPERT model
Norway	44 531	Support to the implementation of the Convention on Long Range Transboundary Air Pollution (CLRTAP) in the EECCA region
Sweden	57 097	Support to develop an e-learning course on the Convention on Long-range Transboundary Air Pollution
Switzerland	54 407	Implementation of the Convention in Central Asia and Azerbaijan - participation of delegates from these countries in the work of the Convention.
Total	790,566	

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

Table 13 2021 Expenditures for promotion and implementation of the Convention (trust funds E112, E315 and E334) (in United States dollars)

Item	Cost	Description
Staff support and consultants	550 311	Substantive and administrative support for the organization of
Contractual Services	22 249	activities to assist countries in Eastern Europe, the Caucasus and Central Asia
Operating and Other Direct costs	18 600	
Travel (staff, consultants, participants)	1 534	
Subtotal	592 694	
United Nations support cost	70 138	7 and 13 per cent programme support costs
Total	662 832	

Table 14 2022 Contributions for promotion and implementation of the Convention (trust funds E112) as of 30 September 2022 (estimated) (in United States dollars)

Country	Contributions	Notes
Germany	6 435	Support to the development of an e-learning course on the Convention on Long-range Transboundary Air Pollution
Total	6 435	

 $Table~15\\ 2022~Expenditures~for~promotion~and~implementation~of~the~Convention~(trust~funds~E112,~and~E380)~as~of~30~September~2022~(estimated)$

Item	Cost	Description		
Staff support and consultants	358 731	Substantive and administrative support for the organization of		
Contractual Services	4 844	activities to assist countries in Eastern Europe, the Caucasus and Central Asia.		
Operating and Other Direct costs	15 316			
Travel (staff, consultants, participants)	33 268			
Subtotal	412 160			
United Nations support cost	41 081	7 and 13 per cent programme support costs		
Total	453 240			

Table 16
Outstanding financial requirements for 2023 for promotion and implementation of the Convention (in United States dollars)

Estimated cost
498 000
72 164
62 820
86 248
719 232
800 5631

¹ The amount includes intended contribution of about \$217 014 (217,667 euros a UN operational exchange rate for 15 September 2022) expected to be received in mid-2023 under the grant agreement signed with the European Union.