



Update from the Minamata Convention Secretariat

6th Latin America and Caribbean Regional Meeting on the Strategic Approach to International Chemicals Management

Montevideo, Uruguay, 6-7 May 2022

COP-4 convened in two segments





Fourth meeting of the Conference of the Parties to the Minamata Convention on Mercury (COP-4)

- Virtual, 01 Nov 2021 05 Nov 2021
- Bali, Indonesia, 21 Mar 2022 25 Mar 2022

(i) Meeting Information ☐ Documents ← Newsroom (c) Intersessional Work ☐ Agenda ☐ Regional meetings
☐ Information for Participants

First Minamata COP outside of Geneva

COP-4.2 Attendance Total	Number of entities	Number of delegates 636	In-person delegates 323	Online delegates 313			
Parties	110	453	245	208			
Other attendees included non-Parties and Observers, including IGOs, NGOs, and academia.							

Timeline, with snapshot of key COP-4 issues



16 August 2017: Entry into force of the Convention

orce of the Conve	ention						
2017	2018	2019	2020	2021	2022	2023	2024
COP-1	COP-2	COP-3		COP-4.1	COP-4.2	COP-5	
Consent to rade forms	Interim Storage	Contaminated Sites guidance		Review of An	nex A		¬
BAT/BEP guidelines on	uidelines on	Two waste thresholds agreed, one	Releases inve guidance	entory	Other ongoing items:		
emissions			Customs Cod	es	☐ Programme of Work and Budget		
Give effect to financial	remaining		ASGM NAPs guidance, rev.	. COP-1	☐ Capacity-building and Technical Assistance		
mechanism				Financial Med	chanism	☐ Gender	
Agreed national eporting ormat	First short repor 16 Aug 2017 to 3			National repo	rting	☐ International cooperation and coordination	
				Effectiveness Evaluation	, l		_
				Waste Thresh	nolds		

COP-4 Outcomes



Decisions	taken by COP-4							
COP-4.1 took	Decision MC-4/1: Dates of the resumed fourth meeting of the Conference of the Parties of the Minamata Convention on Mercury							
2 decisions	❖ Decision MC-4/2: Programme of work and budget for 2022							
COP-4.2 took 12 decisions	 Decision MC-4/3: Review and amendment of annexes A and B to the Minamata Convention Decision MC-4/4: Artisanal and small-scale gold mining Decision MC-4/5: Mercury releases Decision MC-4/6: Mercury waste thresholds Decision MC-4/7: Second review of the financial mechanism Decision MC-4/8: National reporting pursuant to article 21 of the Minamata Convention on Mercury Decision MC-4/9: Enhanced cooperation between the secretariat of the Minamata Convention on Mercury a Rotterdam and Stockholm Conventions 	Bali Declaration on combatting illegal trade in mercury and the secretariat of the Basel,						
	 Decision MC-4/10: Gender mainstreaming Decision MC-4/11: The first effectiveness evaluation of the Minamata Convention on Mercury 							
	 Decision MC-4/11: International cooperation and coordination 							
	 Decision MC-4/13: Programme of work and budget for 2023 							
	Decision MC-4/14: Venue and dates of the fifth meeting of the Conference of the Parties							

Decision MC-4/3: Review and amendment of annexes A and B



Annex A: Mercury-added products

COP-4 amended

Annex A Part I to
add the following
with phase-out
date of 2025

Review of Annexes was required 5 years after EiF

COP-4 amended
Annex A Part II to
add the following

for dental

amalgam

Two additional measures on dental amalgam

- Compact fluorescent lamps with an integrated ballast (CFL.i) for general lighting purposes that are ≤ 30 watts with a mercury content not exceeding 5 mg per lamp burner
- Cold cathode fluorescent lamps (CCFL) and external electrode fluorescent lamps (EEFL) of all lengths for electronic displays, not included in the current listing
- Strain gauges to be used in plethysmographs
- Melt pressure transducers, melt pressure transmitters and melt pressure sensors except those installed in large-scale equipment or those used for high precision measurement, where no suitable mercury-free alternative is available
- Mercury vacuum pumps
- Tire balancers and wheel weights
- Photographic film and paper
- Propellant for satellites and spacecraft
- Parties shall exclude or not allow, by taking measures as appropriate, the use of mercury in **bulk form** by dental practitioners;
- Parties shall exclude or not allow, by taking measures as appropriate, or recommend against the use of dental amalgam for the dental treatment of deciduous teeth, of patients under 15 years and of pregnant and breastfeeding women, except when considered necessary by the dental practitioner based on the needs of the patient.

Eight new product categories added to Annex A of the Convention for phase-out

Decision MC-4/3: Review and amendment of annexes A and B cont.



Annex A: Mercury-added products (cont.)

COP-4 decided to consider the phase-out dates of <u>four</u> more mercury-added <u>product categories</u> at COP-5

Four product categories for consideration at COP-5

- Button zinc silver oxide batteries with a mercury content < 2% and button zinc air batteries with a mercury content < 2%
- Very high accuracy capacitance and loss measurement bridges and high frequency radio frequency switches and relays in monitoring and control instruments with a maximum mercury content of 20 mg per bridge switch or relay
- Linear fluorescent lamps (LFLs) for general lighting purposes:
 - (a) Halophosphate phosphor ≤ 40 watts with a mercury content not exceeding 10 mg per lamp
 - (b) Halophosphate phosphor > 40 watts
- Linear fluorescent lamps (LFLs) for general lighting purposes:
 - (a) Triband phosphor < 60 watts with a mercury content not exceeding 5 mg/lamp

Annex B: Manufacturing processes in which mercury or mercury compounds are used

COP-4 decided to further consider at COP-5 adding the **production of polyurethane using mercury-containing catalysts** to part I of Annex B and requested the secretariat to compile information on the availability and technical and economic feasibility of its mercury-free alternatives.

COP-4 requested the secretariat to prepare a short report on the technical and economic feasibility of mercury-free alternatives for the two processes (vinyl chloride monomer and sodium or potassium methylate or ethylate) listed in Annex B Part II that refer to the COP establishing such feasibility.

Decision MC-4/11: The first effectiveness evaluation of the Minamata Convention on Mercury



Entry into force 16 Aug 2017	COP-1 24-29 Sept 2017	COP-2 19-23 Nov 2018	COP-3 25-29 Nov 2019	COP-4 1-5 Nov 2021 21-25 Mar 2022	
Convention, Article 22	Decision MC-1/9	Decision MC-2/10	Decision MC-3/10	((((())))	
The COP is to evaluate	e the effectiveness of the Co	nvention, beginning no late	r than six years after the d	ate of the entry into force.	2023

On the first effectiveness evaluation, COP-4 agreed to:

- Begin the effectiveness evaluation at COP-4, and to further consider its timeline at COP-5
- Adopt the framework of the effectiveness evaluation
- Establish the Open-Ended Scientific Group (including its terms of reference)
- Continue to consider the effectiveness evaluation, including the terms of reference of an Effectiveness Evaluation Group
- Request the Secretariat to support an intersessional process to refine the list of indicators for adoption at COP-5
- Encourage Parties to provide support considering the geographic and scientific gaps identified for the effectiveness evaluation

Five products to be prepared for COP-5:

- (a) Article 21 Synthesis Report (plan and report)
- (b) Trade, Supply and Demand Report (plan and report)
- (c) Plan for Emissions and Releases Data Summary
- (d) Plan for Monitoring Data Compilation and Summary
- (e) Plan for Data Analysis based on the Monitoring Guidance

Select Highlights of other Decisions



ASGM

- COP adopted the updated guidance on national action plans (NAP).
- COP called on parties to engage indigenous peoples, local communities and others in the NAP process.

Second review of the financial mechanism

 COP adopted the terms of reference, which sets forward performance criteria.

Waste Thresholds

- COP decided that no threshold needs to be established for tailings from ASGM in which mercury is used, and that all tailings from such mining should be managed pursuant to article 7.
- COP defined two-tier thresholds above which mine tailings are not excluded from the definition of mercury waste.
- The COP requested further work by the group of technical experts.

Releases

- COP adopted the guidance on the methodology for preparing inventories of releases.
- COP requested the expert group to develop the **guidance on best** available techniques and best environmental practices, with a view to its adoption at COP-5.

National Reporting

- COP clarified the reporting format.
- COP called on Parties to provide the secretariat with copies or reports on consent forms received.
- COP requested Parties to continue their ongoing efforts to identify stocks and sources.
- COP requested the secretariat to continue work on the reporting guidance for adoption by COP-5.

Gender Mainstreaming

 COP welcomed efforts and invited Parties to support.

Enhanced Cooperation Minamata/BRS

COP requested continuation and report at COP-5

International cooperation and coordination

- Link to UNEA outcomes: UNEA-5/7 & UNEA-5/8
- Contribute to post-2020 biodiversity framework
- Gather knowledge triple planetary crisis

COP-4.2 in Pictures and Videos





Opening Ceremony - Second segment of #MinamataCOP4

Minamata Convention on Mercury



DAY 1 - Second segment of #MinamataCOP4 (21 March 2022)

Minamata Convention on Mercury



DAY 2 - Second segment of #MinamataCOP4 (22 March 2022)

Minamata Convention on Mercury



DAY 3 - Second segment of #MinamataCOP4 (23 March 2022)

Minamata Convention on Mercury



DAY 4 - Second segment of #MinamataCOP4 (24 March 2022)

Minamata Convention on Mercury



DAY 5 - Second segment of #MinamataCOP4 (25 March 2022)

Minamata Convention on Mercury

PLENARY SESSION



COP-4 Indonesia handing over to COP-5 Romania

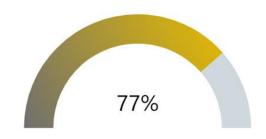


National Reporting on Minamata: LAC Status

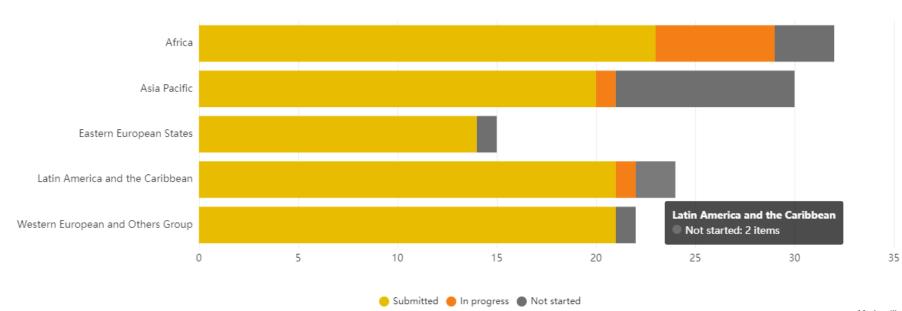


First Full National Reports to the Minamata Convention were due by 31 December 2021

First full national reports - Reporting Rate (11/04/2022)



First full national reports by region (11/04/2022)



All but three LAC Parties have completed and submitted their national reports.

Please link with the Secretariat if you need assistance.



Thank you for your attention

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