





Governing Council of the United Nations Environment Programme

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Draft decision approved by the chemicals contact group on chemicals management, including mercury

The Governing Council,

Recalling its decisions 18/12 of 26 May 1995, 19/13 of 7 February 1997, 20/23 of 4 February 1999, 21/5 of 9 February 2001, SS.VII/3 of 15 February 2002, 22/4 of 7 February 2003, 23/9 of 25 February 2005, SS.IX/1 of 9 February 2006 and 24/3 of 9 February 2007 concerning global policies related to chemicals management and the development of a strategic approach to international chemicals management,

Acknowledging with appreciation the progress achieved to enhance coordination and cooperation within the international chemicals and waste cluster.

Acknowledging the widespread concerns over the serious adverse effects of mercury on human health and the environment and the urgent need for international action,

Noting that the work set out in the present decision will be carried out within the framework of the programmes of work of the United Nations Environment Programme and its subprogrammes,

Having considered the reports of the Executive Director on chemicals management,

I. Strategic Approach to International Chemicals Management

- 1. Welcomes the progress made so far in implementing the Strategic Approach to International Chemicals Management;
- 2. Also welcomes the important contributions of the United Nations Environment Programme to the implementation of the Strategic Approach process and in particular the efforts to integrate sound management of chemicals into development planning processes for developing countries and countries with economies in transition and the assistance to developing countries and countries with economies in transition in preparing proposals for the Quick Start Programme and their subsequent implementation;
- 3. Requests the Executive Director to strengthen support for implementation of the Strategic Approach and its Secretariat and facilitate more robust efforts in developing countries and countries with economies in transition to ensure the sound management of chemicals, in particular by ensuring that projects and programmes discussed under the Quick Start Programme are processed and implemented in an expeditious manner;

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- 4. Underlines the importance of the multi-stakeholder, cross-sectoral and voluntary nature of the Strategic Approach;
- 5. Also underlines the importance of the continuing cooperation between the United Nations Environment Programme and other participating organizations and observers of the Inter-Organization Programme for the Sound Management of Chemicals;
- 6. Encourages the United Nations Environment Programme to play a leading role in assisting the implementation of the Strategic Approach while noting that the important roles of the International Conference on Chemicals Management are set out in paragraph 24 of the Overarching Policy Strategy of the Strategic Approach;
- 7. Notes that the International Conference on Chemicals Management will discuss ways to promote further progress in implementation of the Strategic Approach and approaches for the mid-to long-term financing of the Strategic Approach;
- 8. Urges Governments, intergovernmental organizations, non-governmental organizations and others in a position to do so to contribute financially and in kind to implementation of the Strategic Approach, including through the Quick Start Programme, the Secretariat and the programme of work of the United Nations Environment Programme;

II. Lead and cadmium

- 9. Acknowledges the progress made on lead and cadmium, including actions taken to finalize the reviews of scientific information on lead and cadmium, in particular the actions taken to fill the data and information gaps, together with the actions to compile an inventory of risk management measures;
- 10. Takes note of the key findings of the 2008 review of scientific information on lead¹ and the 2008 review of scientific information on cadmium,² including that, because they have relatively short residence time in the atmosphere, these metals are mainly transported over local, national or regional distances; and also notes that the export of new and used products containing lead and cadmium, remains a challenge for developing countries and countries with economies in transition which lack the capacity to manage and dispose of the substances in products in an environmentally sound manner;
 - 11. Notes that further action is needed to address the challenges posed by lead and cadmium;
- 12. Encourages efforts by Governments and others to reduce risks to human health and the environment of lead and cadmium throughout the whole life cycle of those substances and to take action to promote the use of lead and cadmium-free alternatives, where appropriate, for instance in toys and paint as some products containing lead may cause a risk through normal use;
- 13. Acknowledges the efforts made by Governments and others to phase out lead from gasoline, in particular through the Partnership for Clean Fuels and Vehicles, and urges those Governments that are in a transition phase to phase out lead from gasoline as early as possible;
- 14. Requests the Executive Director to facilitate the above-mentioned work in developing countries and countries with economies in transition, including through the Bali Strategic Plan for Technology Support and Capacity-building, based on requests and subject to available funding;
- 15. Takes note of the United Nations Environment Programme study on the possible effects on human health and the environment in Africa of the trade of products containing lead, cadmium and mercury;³
- 16. Requests the Executive Director of the United Nations Environment Programme, in cooperation with Governments and relevant institutions to continue to address the data and information gaps identified in the United Nations Environment Programme reviews of scientific information on cadmium and lead;

¹ UNEP/GC.25/INF/23.

² UNEP/GC.25/INF/24.

³ UNEP/GC.25/INF/23/Add.1.

17. Also requests the Executive Director to finalize the scientific review taking into account the latest available information in line with decisions 24/3 of 9 February 2007 and 23/9 of 25 February 2005 and to report to the Governing Council at its twenty-sixth session with a view to informing discussions on the need for global action in relation to lead and cadmium;

III. Mercury

- 18. Recalls the findings of the 2002 global mercury assessment published by the United Nations Environment Programme and the Inter-Organization Programme for the Sound Management of Chemicals that mercury is a chemical of global concern due to its long-range atmospheric transport, its persistence in the environment once anthropogenically introduced, its ability to bioaccumulate in ecosystems and its significant negative effects on human health and the environment;
- 19. Acknowledges the progress made within the United Nations Environment Programme mercury programme in providing information and data on mercury and a forum for the consideration of globally coordinated actions;
- 20. Commends the Executive Director of the United Nations Environment Programme and members of the United Nations Environment Programme Global Mercury Partnership for their progress in developing and implementing the Partnership as a vehicle for immediate action on mercury; welcomes the progress made by the Partnership in creating an overarching framework for immediate action in the priority areas identified in decision 24/3 IV, and endorses the continued involvement of the United Nations Environment Programme in the Partnership;
- 21. Notes with appreciation the final report of the Ad Hoc Open-ended Working Group on Mercury, which reflects all views expressed, presents options and sets out, as a basis for further discussion of actions, the elements of a comprehensive mercury framework contained in the appendix to that report;⁴
- 22. Acknowledges the need to manage mercury in an efficient, effective and coherent manner, taking into account the Governing Council decisions on international environmental governance and the principle of common but differentiated responsibilities, as set out in principle 7 of the Rio Declaration on Environment and Development, in addition to the other relevant Rio Declaration principles;⁵
- 23. Also acknowledges that some legal obligations arising out of a new global legally binding instrument will require capacity-building and technical and financial assistance in order to be effectively implemented by developing countries and countries with economies in transition;
- 24. Requests the Executive Director of the United Nations Environment Programme to undertake specific actions to continue to facilitate close cooperation and coordination among the United Nations Environment Programme mercury programme and the Global Mercury Partnership and Governments, mercury-related activities under the Strategic Approach to International Chemicals Management and its Quick Start Programme, convention secretariats, including those of the Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal, the Stockholm Convention on Persistent Organic Pollutants and the Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade, intergovernmental organizations, non-governmental organizations and the private sector;
- 25. Agrees to further international action consisting of the elaboration of a legally binding instrument on mercury, which could include both binding and voluntary approaches, together with interim activities, to reduce risks to human health and the environment;
- 26. Requests the Executive Director to convene an intergovernmental negotiating committee with the mandate to prepare a global legally binding instrument on mercury, commencing its work in 2010 with the goal of completing it prior to the twenty-seventh regular session of the Governing Council/Global Ministerial Environment Forum, in 2013;

Final report of the Ad Hoc Open-ended Working Group on Mercury to the Governing Council of the United Nations Environment Programme (UNEP/GC.25/5/Add.1, annex).

⁵ Report of the United Nations Conference on Environment and Development, Rio de Janeiro, 3–14 June 1992 (United Nations publication, Sales No. E.93.1.8 and corrigenda), vol. I: Resolutions adopted by the Conference, resolution 1, annex 1.

- 27. Agrees that the intergovernmental negotiating committee, taking into account, inter alia, the principles of the Rio Declaration on Environment and Development, is to develop a comprehensive and suitable approach to mercury, including provisions:
 - (a) To specify the objectives of the instrument;
- (b) To reduce the supply of mercury and enhance the capacity for its environmentally sound storage;
 - (c) To reduce the demand for mercury in products and processes;
 - (d) To reduce international trade in mercury;
 - (e) To reduce atmospheric emissions of mercury;
 - (f) To address mercury-containing waste and remediation of contaminated sites;
- (g) To increase knowledge through awareness-raising and scientific information exchange;
- (h) To specify arrangements for capacity-building and technical and financial assistance, recognizing that the ability of developing countries and countries with economies in transition to implement some legal obligations effectively under a legally binding instrument is dependent on the availability of capacity building and technical and adequate financial assistance;
 - (i) To address compliance;
- 28. Also agrees that the intergovernmental negotiating committee, in its deliberations on the instrument that it develops, should consider the following:
- (a) Flexibility in that some provisions could allow countries discretion in the implementation of their commitments;
- (b) Approaches tailored to the characteristics of specific sectors to allow transition periods and phased implementation for proposed actions, where appropriate;
- (c) Technical and economic availability of mercury-free alternative products and processes, recognizing the necessity of the trade of essential products for which no suitable alternatives exist and to facilitate environmentally sound management of mercury;
- (d) Need to achieve cooperation and coordination and to avoid unnecessary duplication of proposed actions with relevant provisions contained in other international agreements and processes;
- (e) Prioritization of the various sources of mercury releases for action, taking into account the necessity for developing countries and countries with economies in transition to achieve sustainable development;
- (f) Possible co-benefits of conventional pollutant control measures and other environmental benefits;
 - (g) Efficient organization and streamlined secretariat arrangements;
- (h) Address risks to human health and the environment as a consequence of anthropogenic mercury releases;
- (i) Any other aspects that the intergovernmental negotiating committee would like to consider relevant to mercury control;
- 29. Requests in this context the Executive Director of the United Nations Environment
 Programme, for the purpose of informing the work of the intergovernmental negotiating committee, to
 conduct a study, in consultation with the countries concerned, on various types of mercury-emitting sources,
 as well as current and future trends of mercury emissions., with the study analysing and assessing the costs
 and the effectiveness of alternative control technologies and measures;
- 30. Recognizes that the mandate of the intergovernmental negotiating committee may be supplemented by further decisions of the Governing Council;

- 31. Decides that participation in the intergovernmental negotiating committee should be open to Member States of the United Nations and its specialized agencies, regional economic integration organizations, as well as relevant intergovernmental and non-governmental organizations, consistent with applicable United Nations rules;
- 32. Requests the Executive Director of the United Nations Environment Programme to convene an ad-hoc open-ended working group, to hold one meeting in the second half of 2009, to prepare for the work of the intergovernmental negotiating committee, in particular to discuss the negotiating priorities, timetable and organization of the intergovernmental negotiating committee;
- 33. Also requests the Executive Director to support developing countries and countries with economies in transition to participate effectively in the work of the ad hoc open-ended working group and the intergovernmental negotiation committee;
- 34. Further requests the Executive Director, coordinating as appropriate with Governments, intergovernmental organizations, stakeholders and the Global Mercury Partnership, subject to the availability of resources and concurrently with the work of the intergovernmental negotiating committee, to continue and enhance, as part of the international action on mercury, the existing work, in the following areas:
 - (a) Enhancing capacity for mercury storage;
 - (b) Reducing the supply of mercury from, for example, primary mercury mining;
- (c) Conducting awareness-raising and pilot projects in key countries to reduce mercury use in artisanal and small-scale gold mining;
- (d) Reducing mercury use in products and processes and raising awareness of mercury-free alternatives;
- (e) Providing information on best available techniques and best environmental practices and on the conversion of mercury-based processes to non-mercury based processes;
 - (f) Enhancing development of national inventories on mercury;
 - (g) Raising public awareness and supporting risk communication;
 - (h) Providing information on sound management of mercury;
- 35. Urges Governments, intergovernmental organizations, industry, non-governmental organizations and academic institutions to continue and enhance their support for the activities set out in paragraph 34 of the present decision and for the Global Mercury Partnership through the provision of technical and financial resources, such as by supporting implementation of country-based projects that tackle mercury risk reduction and risk management;
- 36. Requests the Executive Director of the United Nations Environment Programme, in consultation with Governments, to update the 2008 report on "Global Atmospheric Mercury Assessment: Sources, Emissions and Transport," for consideration by the Governing Council/Global Ministerial Environment Forum at its twenty-seventh regular session;
- 37. Also requests the Executive Director of the United Nations Environment Programme, as a priority action, to provide the necessary support to the intergovernmental negotiating committee, the United Nations Environment Programme mercury programme and the Global Mercury Partnership as near-term activities to address mercury;
- 38. Requests the Chemicals Branch of the United Nations Environment Programme Division of Technology, Industry and Economics to serve the ad hoc open-ended working group and the intergovernmental negotiating committee as secretariat and to prepare the analytical and summary reports necessary for its work;

IV. Final provisions

39. *Invites* Governments and others in a position to do so to provide extrabudgetary resources to help to support the implementation of the present decision;

40. Requests the Executive Director of the United Nations Environment Programme to present a report on progress in the implementation of the present decision to the Governing Council/Global Ministerial Environment Forum at its twenty-sixth and twenty-seventh regular sessions.