

Objective A: [Measures are identified, implemented and enforced in order to prevent or, where not feasible, minimize harm from chemicals throughout their life cycle [and waste];]

Considerations: Intended to cover the need to effectively identify, select and address issues of concern that warrant global action. The intention is to cover topics similar in nature to those covered by the Strategic Approach, emerging policy issues and other issues of concern, as well as topics such as managing specific chemicals, the burden of disease and financing. There may be a need to develop and identify the criteria for issues of concern.

Target A1 –countries/governments develop and periodically review plans to achieve sound management of chemicals throughout their life cycle. [and waste] are identified within SAICM and updated every [xx] years.

Target A1.alt Measures needed to be implemented to achieve sound management of chemicals throughout their life cycle are identified within SAICM< and updated every xx years.

Target A2 – By [xx], actions to prevent harm from [xx number] specific_chemicals throughout their life cycle [and waste] are identified by governments and non-governmental stakeholders.¹

Target A3 – By [xx], measures identified to prevent or, minimize harm from chemicals throughout their life cycle [and waste], are implemented and enforced by governments.

Target A4 – By [xx],measures identified to prevent or, minimize harm from chemicals throughout their life cycle [and waste], are implemented by companies.

Target A5 – By [xx], Countries make and meet their commitments and obligations under the provisions of chemicals and waste-related multilateral environmental agreements, as well as health, labour and other relevant instruments.

¹ Suggestion that it is covered under issues of concern targets.

Objective B: Comprehensive and sufficient knowledge, data and information are generated, available and accessible to all to enable informed decisions and actions.

Considerations: Intended to address the need for new information and data to be generated to address gaps and for greater transparency and accessibility, as well as to address the need for training and education to protect all levels of society.

Target B1. By 20xx, comprehensive data and information on chemicals on the global market, throughout their lifecycle, are generated, made available and accessible [are shared].

Target B.2 By 20xx all stakeholders have and are using the most appropriate and standardized tools, guidelines and best available practices for assessments and sound management, as well as for the prevention of harm, risk reduction, monitoring and enforcement.

HW Target B.3 By 20xx, stakeholders have put in place mechanisms to access information and standardized methods to assess, reduce and prevent health impacts at all stages of the chemical life cycle.

ORG Target B.3 Information and standardized methods are available and used to understand the impacts of chemicals and waste for improved burden-of-disease and cost-of-inaction estimates, to inform the advancement of chemical safety measures and to measure progress towards reducing those impacts.

Target B.4 By 20XX educational, training and public awareness programmes on chemical safety, sustainability and safer alternatives have been developed and implemented.

Objective C: Issues of concern [that warrant [global][and][joint] action] are identified, prioritized and addressed

Considerations: Intended to cover the need to effectively identify, select and address issues of concern that warrant global action. The intention is to cover topics similar in nature to those covered by the Strategic Approach, emerging policy issues and other issues of concern, as well as topics such as managing specific chemicals, the burden of disease and financing. There may be a need to develop and identify the criteria for issues of concern.

Target C1 – As an ongoing process, stakeholders nominate and the international conference adopts issues of concern with specific goals.

Target C2 – As an ongoing process, stakeholders implement workplans for adopted issues of concern and report on progress achieving their goals, such that the use of sustainable solutions is maximized and significant negative impacts on human health and the environment are prevented or minimized.

Objective D: Benefits to human health and the environment are maximized and risks are prevented or, where not feasible, minimized through safer alternatives, innovative and sustainable solutions and forward thinking.

Considerations: Intended to cover the ongoing need for innovative thinking and solutions to address current and future aspects of managing chemicals and waste, such as life-cycle management, the circular economy, green and sustainable chemistry, safer alternatives, better recycling technologies and resource efficiency.

Target D1². Companies adopt and implement policies and practices consistently, regardless of where they operate to produce and use sustainable and safer alternatives and deploy life cycle management and cleaner production technologies.

Target D2. Governments (globally, regionally, sub-regionally, nationally) implement policies that encourage production using natural products or non-chemicals, facilitate the recycling and re-use of products (circular economy), and the adoption of sustainable and safe alternatives, including cleaner production technologies.

Alt. D.2. Governments (globally, regionally, sub-regionally, nationally) implement policies that encourage production using sustainable and safe alternatives including cleaner production technologies and facilitate recycling and re-use of products (circular economy).

Target D3³. Companies, including from the investment sector, incorporate strategies and policies to implement the sound management of chemicals and waste in their investment approaches and business models and apply internationally-recognized reporting standards.

Target D4: Subsumed in D1

Target D5. Industry associations facilitate change towards sustainability and the safe management of chemicals and waste and consumer products throughout their life cycles, and their value chain, including in sharing information and building the capacity of small, medium, and micro-sized enterprises.

² Target D4 merged with D1

³ There should be availability of data, and possibly more additional data. Further clarification should be provided on EPR

Strategic objective E. [The importance of the sound management of chemicals and waste as an essential element to achieving sustainable development is recognized by all[; adequate financial and non-financial resources are [identified and] mobilized; actions are accelerated; and necessary [transparent and accountable] partnerships are established to foster cooperation among stakeholders].]

Considerations: Intended to address the need for high-level commitment across sectoral boundaries, to ensure appropriate attention is given and action taken to accelerate progress, and to contribute to the 2030 Agenda for Sustainable Development.

Target E1: All countries and stakeholder organizations at the high[est] level recognize the importance of and demonstrate their commitment to the sound management of chemicals and waste as a contribution to sustainable development [and the 2030 Agenda⁴].

Target E2. Policies for⁵ sound management of chemicals and waste are integrated into local, national, sub regional, regional (global) development strategies.

Target E3: Partnerships and networks amongst sectors and stakeholders are strengthened to achieve the sound management of chemicals and waste.

Target E4: Financial and non-financial resources needed to achieve the sound management of chemicals and waste are identified and mobilized in all sectors by and for all stakeholders.⁶

Target E5: Gaps between developed and developing countries in the implementation of sound management of chemicals and waste are identified and narrowed.⁷

⁴ Or « 2030 Agenda for Sustainable development »

⁵ It says « of » in all the documents (homework), it should be FOR

⁶ Should be within the context of the integrated approach to financing.

⁷ Indicators are important for this target and weather indicators can be double standards in developing countries.