

#### **IV. Strategic objectives and targets for the sound management of chemicals and waste<sup>1</sup>**

1. The following strategic objectives will guide stakeholders in their efforts at all levels to address the sound management of chemicals and waste

**[Bis. In order to achieve these objectives adequate [and sustainable] financial and non-financial resources need to be identified and mobilized; and necessary transparent and accountable partnerships need to be established to foster cooperation among stakeholders]**

**Strategic objective A: [Countries have] [Stakeholders have] the capacity, legal framework and institutional mechanisms in place to [support] [achieve] the [integrated] [sound] management of chemicals and [associated] waste [throughout the life cycle].**

**Strategic objective B:** Comprehensive and sufficient knowledge, data and information are generated, available and accessible to all to enable informed decisions and actions;

**[B1 - By 20xx, comprehensive data and information on chemicals , throughout their lifecycle, are generated , made available and accessible.**

**B2- By 20XX, stakeholders in the value chain ensure that reliable information on chemicals in [materials and] articles is available throughout their life cycle [including at the waste stage], to enable informed decisions and safe management of chemicals in a clean circular economy.**

**B3 - Robust data on production of chemicals, releases and emissions of chemicals and waste to the environment, and concentrations of chemicals in humans, biota, and environmental media is generated and made available at regional and global level and harmonized research protocols are developed and used to ensure coherence and comparability of this data.**

**B4- By 20xx all stakeholders have and are using 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.**

**B5- By 20XX educational, training and public awareness programmes on chemical safety, sustainability, safer alternatives and benefit of chemicals have been developed and implemented.**

**B6- By 20XX, all governments have legally implemented and enforce the United Nations Globally Harmonized System of Classification and Labelling of Chemicals (GHS) in all relevant sectors.]**

**Strategic objective C:** Issues of concern are identified, prioritized and addressed;

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<sup>1</sup> The text is extracted from the OEWG3 outcome document.

**[Target C1 - Processes and programs of work including timelines are established, adopted and implemented for identified issues of concern to reduce and eliminate harm.]**

**Strategic objective D: Safer alternatives and innovative and sustainable solutions in [relevant] product value chains are in place so that benefits to human health and the environment are maximized and risks are prevented or, where not feasible, minimized;**

**[Target D1 - Companies consistently invest in and achieve innovations toward advancing green and sustainable chemistry, cleaner production, and the deployment of life cycle management approaches for chemicals.**

**Target D2 -[Countries][governments] implement policies that encourage production using sustainable and safe(r) alternatives including cleaner production technologies and facilitate re-use and recycling of products (circular economy).**

**Target D3 - By 20xx, 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 - In research and innovation programs priority is given to sustainable solutions and safer alternatives to harmful substances in products and mixtures, including in consumer products.**

**Target D5 – By 2030, Governments implement policies and programmes to increase support to non-chemical alternatives including agroecology to replace the chemicals or groups of chemicals of global and regional concern including highly hazardous pesticides.**

**Target D6 - By 20xx, sustainable chemical and waste management strategies have been developed and implemented for xy major economic sectors with intense chemical use, which identify priority chemicals of concern, standards and measures to reduce chemical input and footprint along the value chains (e.g. textile, electronic, building, agriculture etc.)**

**Target D7 - By 2030 all countries have poison information centres that adequately respond to poisonings and if possible networks as well as access to training on chemical risk prevention and clinical toxicology and at least one clinical toxicology service**

**Target D8 - As for 20XX Governments and companies ensure effective occupational health and safety practices as well as environmental protection measures in the chemicals sectors and throughout the supply chain.]**

**Strategic objective E: The sound management of chemicals and [associated] waste is [transparently and accountably] integrated in [all] relevant decision-processes [by stakeholders] [for] [sustainable development, financing and business]**