IP2 – Industry engagement and action: early action and stakeholder engagement

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Industry Engagement and Action Along Value Chains Components of IP-2

GFC Targets

- D 6 - Sustainable Chemicals and Waste Strategies in economic and industry sectors
- Other industry relevant targets and topics

1. Cross-cutting Thematic Topics

- Transparency, traceability, and disclosure along value chains (B1)
- Occupational health and safety (D7)
- Priority chemicals of concern (D6)
- Measuring chemical footprints and impacts (D6)
- Green and sustainable chemistry innovation (D1, D4)
- Reporting standards and frameworks (D3)
- Private sector financing and investment (D3)

2. Development of Industry Sector Programmes (TORs and multi-year Workplans

- Electronics, Health Care, Textiles, and Construction (tbc)

Guiding Principles and Focus of Early Implementation Activities – All IPs

- Systematic knowledge sharing of stakeholder initiatives and good practices
- Promotion of existing resources/ guidance when relevant (e.g., LIRA Guidance)
- New methodologies, resources, or tools must meet stakeholder needs and support stakeholder-driven action and decision-making
- Self-assessment and benchmarking key element for enabling stakeholder action, capacity development, and monitoring progress
- Co-creation of resource documents, methodologies and tools with, and pilot-tested by GFC stakeholders
- Awareness-raising to engage new stakeholders in GFC implementation
- Coherence within and across Implementation Programmes

Support of Target D 6 Implementation

Building blocks and self- assessment questions to support industry strategy development (D6)

Purpose

- Supports industry in assessing level of GFC implementation

- Flexible approach that can accommodate different starting points

- May support identifying priorities for action

- Could support monitoring of Target D 6 Implementation (simple benchmarking)

Support of Target D 6 Implementation

Building blocks and self- assessment questions to support industry strategy development (D6)

Building Blocks

1. Identifying hazardous chemicals in supply chains, production, and products
2. Fostering transparency, traceability and disclosure along value chains
3. Occupational safety and health & emergency prevention, preparedness, and response
4. Identifying and assessing priority chemicals of concern
5. Assessing the chemical footprint and impact of priority chemicals along value chains   6
6. Reduction or phase out targets for priority chemicals of concern
7. Implementing sustainable procurement and supply chain management
8. Fostering sustainable business models, product design and sustainable chemistry
9. Advancing the sustainability of production processes
10. Strengthening corporate policies, governance and reporting

Example of Checklist Questions

▲ **2.3   Occupational safety and health & emergency prevention, preparedness, and response**

Checklist questions

- ✓ Are measures and an occupational safety and health management system in place, with measures and requirements for:

    - o Providing safety data sheets in accordance with the GHS for all chemicals?

    - o Handling, safe storage and transportation of chemicals and waste?

    - o Communicating chemical safety information to all workers in a language and format they understand?

    - o Applying the hierarchy of controls (elimination, substitution, engineering, administrative, Personal Protective Equipment) to prevent or minimize exposure to chemicals?

    - o Monitoring of occupational exposure and health surveillance of workers handling hazardous chemicals?

    - o Implementing participatory workplace risk assessments and regular safety inspections?

    - o Emergency procedures, preparedness, and responses to incidents and accidents?

- ✓ Are guidelines, best available practices, and standardized tools for assessing chemicals and waste exposure or risks available and applied?

- ✓ Are safety checks implemented on site, including for leaks, releases, waste containment, safety equipment and engineering controls?

- ✓ Are systems in place to record, report, and investigate occupational accidents, near-misses, and work-related diseases linked to chemicals?

- ✓ Are responsibilities to ensure chemical and waste safety assigned? Are managers and workers adequately trained?

Industry Self-Assessment Tool: Next Steps

- Stakeholder comment period (31 Jan 2026)
- Identification of industry stakeholders interested in pilot testing the tool in 2026 (31 Jan 2026)
- Possible electronic version, March 2026
- Revised tool and lessons learned (IC 1, Nov2026)

Early Activities on Thematic Topics
Series of Mapping and Landscape Analyses

Purpose

- Map and share knowledge on GFC stakeholder approaches and practices

- Feature an analysis of commonalities, differences, and possible gaps

- May identify opportunities for further action (e.g alignment, harmonization, or standard development)

- Provide options / guidance for capacity development and decision-making

Early Activities to Advance Industry Sector Implementation Programmes

- Mapping of key initiatives in or related to the industry sectors

- Awareness raising to engage new industry stakeholders

- Testing of tools and methodology for certain aspects of Target D 6 implementation

- Development of TORs and multi-year workplans (for IC 1)

Organizational Considerations: Role of Convenors/Co-Convenors

- Engage with GFC stakeholders and maintain stakeholder list

- Organize virtual meetings

- Ensure that work plan development is consistent with overall IP approach

- Role initially performed by an IOMC Organization

Organizational Considerations

1. **What is a "Stakeholder Implementing Activity"?**
   - Under responsibility and led by a GFC stakeholders
   - Include in mapping and knowledge sharing
   - Example:
     - A programme led by a GFC stakeholder (e.g. RBA)

2. **What is a "Collaborative GFC IP Activity" (small number)**
   - Included in IP workplan
   - Multi-stakeholder activity
   - Led or co-led by one or more GFC stakeholders
   - Examples
     - Industry self-assessment tool
     - Guidance on chemical footprinting

Convenors – IP2

Thematic work	Industry sector programmes
Transparency, traceability, and disclosure along value chains (B1) Convenor: UNITAR (oliver.wootton@unitar.org) Occupational health and safety (D7) Convenor: ILO (graczyk@ilo.org) Priority chemicals of concern (D6) Co-convenors: UNEP and BRS (stephanie.laruelle@un.org; mario.yarto@fao.org) Measuring chemical footprints and impacts (D6) Convenor: UNEP (llorenc.milaicanals@un.org) Green and sustainable chemistry innovation (D1, D4) Convenor: UNEP (mihaela.paun2@un.org) Reporting standards and frameworks (D3) Convenor: tbc (UNITAR can be contacted for now) (oliver.wootton@unitar.org) Private sector financing and investment (D3) Convenor: UNEP FI (peggy.lefort@un.org)	Electronics Convenor: UNEP (minseo.ju@un.org) Health care Co-convenors: WHO and HCWH (bhatv@who.int; sqwilburn@gmail.com) Textiles Convenor: UNEP (maria.hughes@un.org) Construction (tbc) – UNEP (tapiwa.nxele@un.org)

Thank you for your attention!