#### **Annex IV**

# Risk profile outline

#### **Executive summary**

#### 1. Introduction

- 1.1 Chemical identity of the proposed substance
  - Mention which Party has made the proposal and when it was made
  - Spell out the specific chemical identity and particular considerations related to that identity
- 1.2 Conclusion of the Review Committee regarding Annex D information
  - "The Committee has evaluated Annex D information (add reference to the meeting and the decision) and has concluded that [...]"

#### 1.3 Data sources

- Short overview of the data sources provided by the proposing Party or used by the Committee in Annex D screening
- Short overview of data submitted by Parties and observers (NB: a more elaborated summary of the submissions may be provided as a separate POPRC/INF document)
- Information on availability of national and international assessment reports;
- 1.4 Status of the chemical under international conventions

## 2. Summary information relevant to the risk profile

- 2.1 Sources
  - Production, trade, stockpiles
  - Uses
  - Releases to the environment
- 2.2 Environmental fate
  - Further elaboration of information referred to in Annex D, paragraphs (b)-(d), based on all relevant and available information
  - Available monitoring data and data on levels of exposure must be integrated under the subheading or alternatively dealt with under separate headings.
  - Could be divided into the following categories:
  - 2.2.1 Persistence
  - 2.2.2 Bioaccumulation
  - 2.2.3 Potential for long-range environmental transport
- 2.3 Exposure
  - Summary of relevant information concerning exposure in local areas (both near the source and in remote areas)
  - Summary of relevant information concerning exposure as a result of long-range environmental transport
  - Information on bioavailability

### 2.4 Hazard assessment for endpoints of concern

- Further elaboration of information referred to in Annex D, paragraph (e); based on all relevant available information
- Monitoring data on effects included

# 3. Synthesis of information

 Synthesis of information relevant to the risk profile, in the form of a risk characterization<sup>1</sup>, with emphasis on information that leads to the conclusive statement

# 4. Concluding statement

• Is the chemical likely, as a result of long-range environmental transport, to cause significant adverse effects on human health or the environment, such that global action is warranted?

## References to be provided

Note: No annexes; all other data to be provided as POPRC/INF documents.

Target size: not longer than 20 pages.

<sup>&</sup>lt;sup>1</sup> See annex V to the present report.