# Multiple Challenges; Multiple Solutions

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### **Global Policy Challenges**

- No global consensus on the cost of inaction on chemicals management
- Effects of chemicals production and use has not been described in economic language of key financial decision makers

Chemicals management has not adequately been linked with sustainable development

## National Challenges

- Balance risks and benefits when making national decisions
  - Lack of financial resources for chemicals management
  - Lack of coherent legislation and coordination between ministries
  - Lack of institutional, technical and legal capacities for development, implementation and enforcement of legislation
  - Lack of information and awareness of the impacts of chemicals on the environment and health

### Solutions

Lack of financial resources for chemicals management

Integration of sound management of chemicals into development plans (mainstreaming) to ensure:

- Multilateral funding
- Bilateral funding
- National funding

#### Solutions Lack of coherent legislation and coordination between ministries

- Development of national government coordination structures
- Consolidated and coordinated international approach to assist developing countries in building the necessary infrastructure and legislation
- Public participation and stakeholder involvement

Lack of institutional, technical and legal capacities for development, implementation and enforcement of legislation

Need for central ministerial institutions responsible for the technical and legal work on government policies on chemicals

- Assessment of chemicals
- Issuing authorizations
- Running registers on chemicals
- Participating in international meetings
- Implementing MEAs on chemicals

Need for enforcement agencies, custom controls etc

Lack of information and awareness of the impacts of chemicals on the environment and health

> At the political decision level.

- Improve communication between technical ministries and the financial and planning ministries
- At the technical level in ministries and industries
  - Improve awareness of national enforcement structures including custom officers on the need for enforcement of chemicals legislation
  - Improve the awareness of cost effective alternatives, best available techniques
- > At the local level
  - Increase awareness of the users of chemicals to the health and environmental effects of chemicals use