



MINISTRY OF INDUSTRY AND TRADE
VIETNAM CHEMICALS AGENCY

Overview and Revision of Law on Chemicals in Vietnam

LE VIET THANG (MSc.)

**Principal Officials, Deputy Head of Administrative Office
Vietnam Chemicals Agency, Ministry of Industry and Trade
Tel: +84 982230483; Email: Thanglv@moit.gov.vn**

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Law on Chemicals (revision)

Assessment of Vietnam's Chemical Law Implementation

Policy 1: Sustainable development of the chemical industry into a foundational, modern industry

Policy 2: Consistent chemical management throughout the entire lifecycle

Policy 3: Management of chemicals in products

Policy 4: Improve efficiency to ensure chemical safety and security

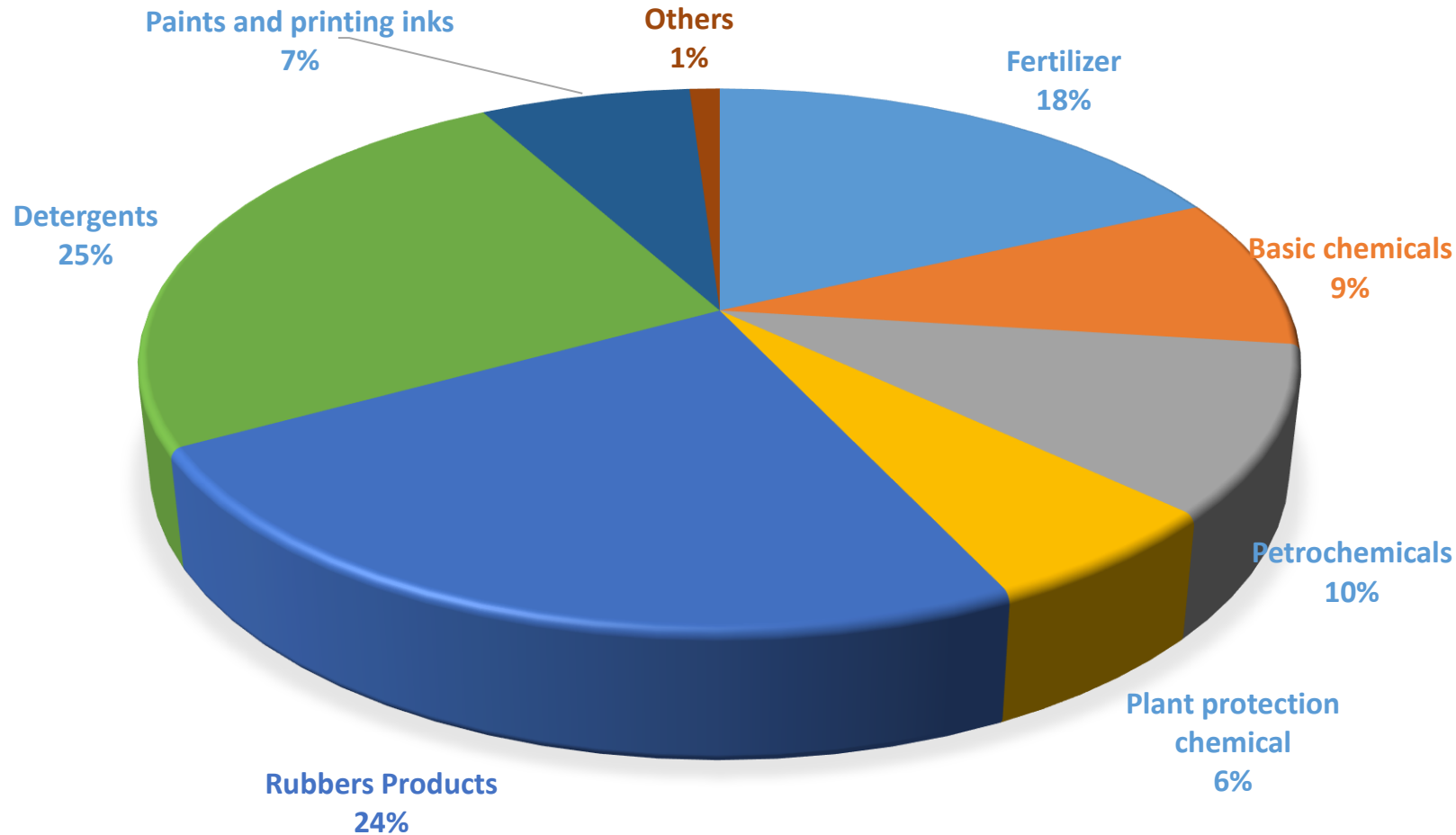
Additional Key Regulations

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Next steps

Chemicals Industry Overview

CHEMICAL INDUSTRY OF VIETNAM IN 2020



- Total value: 24 millions usd
- Growth rate: 11%
- Industrial contribution: 13.2%

Institutional framework

Ministry	Import / Export	Production	Trade	Transport	Use	Disposal
Industry and Trade (MOIT) – Focal Point	ALL	ALL	ALL	-	Industrial	-
Environment and Natural Resource – MONRE	POPs, waste	-	-	POPs, waste		POPs, waste
Agriculture and Rural Development -MARD	Crop Protection; Agrochemicals	Crop Protection; Agrichemicals	Crop Protection; Agrichemicals	-	Crop Protection; Agrichemicals	-
Health - MOH	Pharmaceutical; biocide	Pharmaceutical; biocide	Pharmaceutical; biocide	-	Pharmaceutical; biocide	-
Transportation - MOT	-	-	-	Main	-	-
Local authorities	Involve					

MOIT and Vinachemia roles and objective

MOIT

Vinachemia

Administrative office

Division of Chemical Industry
development

Division of Chemical management

Center for
Incident
response and
chemical safety

Administration

International
cooperation

Inspection

National
strategies
for
chemical
industry

License
for
chemical
investme
nt

License
for
chemical
production
and trade

National
technical
standards

License
for
chemical
import,
export

License
for Plan
for
chemical
incident
response

NCI and
database

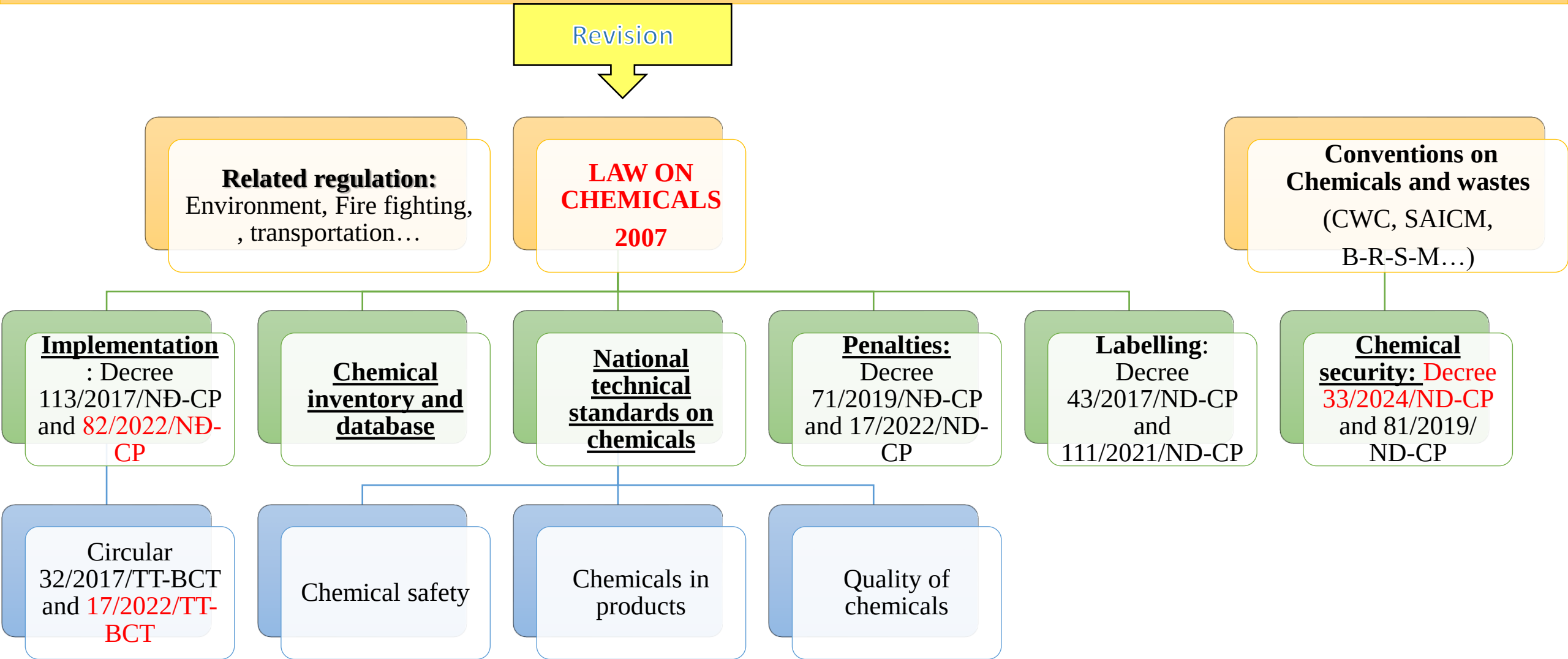
GHS, CBI..

Training

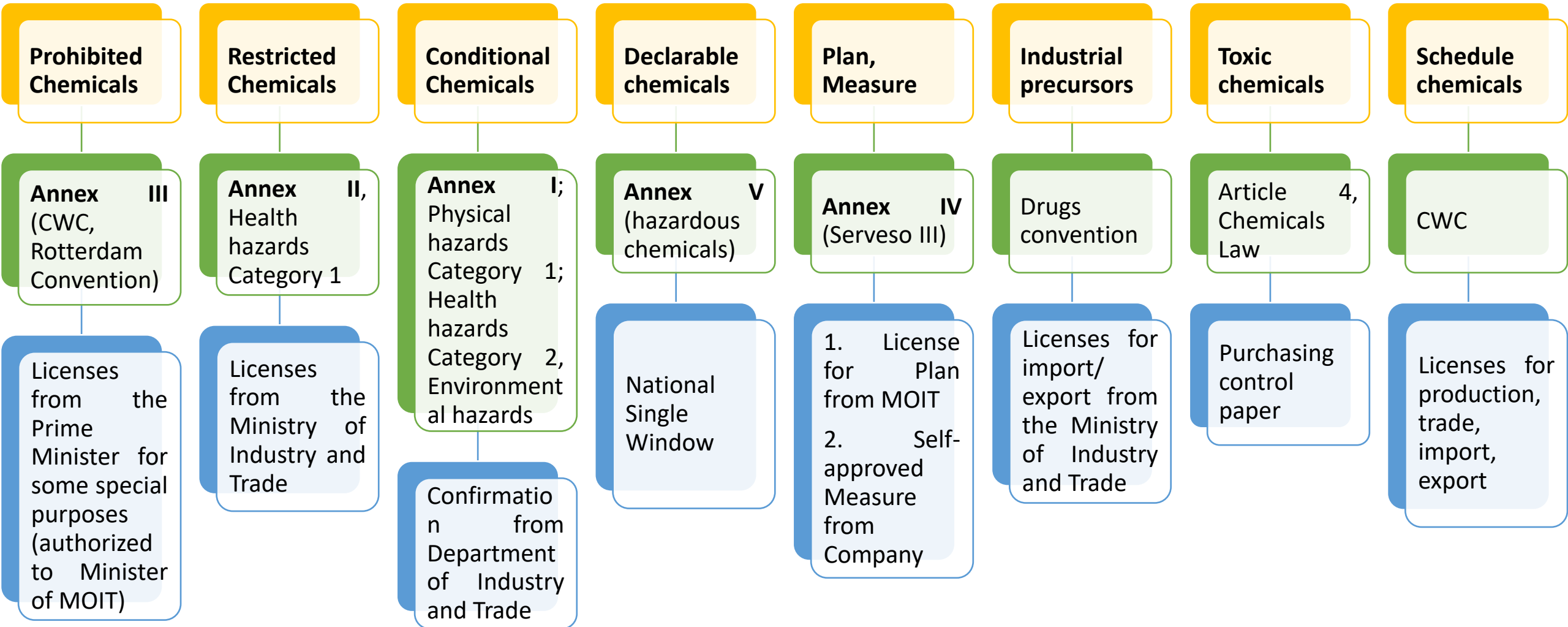
Technical
support and
services



Regulatory framework for the chemical management



List of chemicals and regulations



License system

	Import / Export	Production	Trade	Use	Safety	GHS
Prohibited chemicals						
Restricted chemicals						
Conditional chemicals						
Industrial and explosive precursors						
Schedule chemicals						
Other hazardous chemicals						

	Totally ban
	License
	Self – responsibility

National Chemicals Standard

Chemical Safety

- National technical regulation on safety in the process of producing, storage, transportation and use of hazardous chemicals - General regulation

Chemicals in products

- National technical regulations on mercury content in fluorescent lamp
- National technical regulation on the limits of total lead in paints

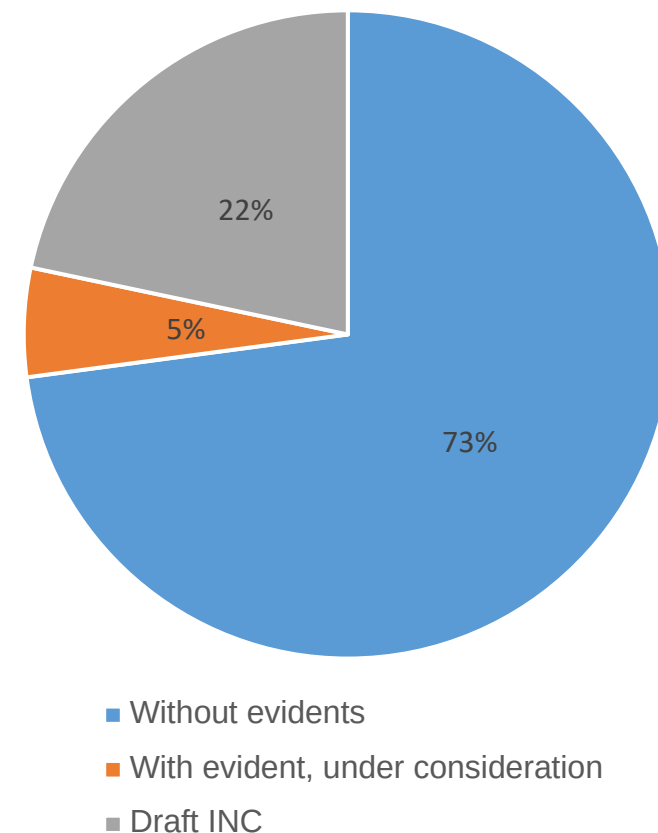
Quality of chemicals

- National technical regulations on quality of industrial chemicals (sodium hydroxide; ammonia; Poly Aluminium Chloride) and industrial explosive materials production.

National Chemicals Inventory and Database

Legal framework	Law on Chemicals – June 2007
Scope	Chemicals, used in Vietnam
National focal point	Vietnam Chemicals Agency
Number of nomination	Apx. 41,541
Chemical identification	CAS
Chemical name	IUPAC
Responsible targets	- Producers and Importers; - Foreigner companies or only the representative in Vietnam?

Registered Chemicals (41,541)



Assessment of Vietnam's Chemical Law Implementation

Key Achievements

Economic Impact

- Steady industry growth (10-11% annually)
- Enhanced domestic production capacity
- Advanced technology adoption

Social & Safety Progress

- Improved chemical safety awareness
- Effective international convention

compliance

- Enhanced accident prevention systems

Infrastructure Development

- National chemical database establishment
- Modernized information management

Key Limitations

Regulatory Framework

- Unclear scope and definitions
- Inadequate chemical product classification
- Limited hazardous chemical regulations

Industry Development

- Insufficient investment incentives
- Inadequate project consultation

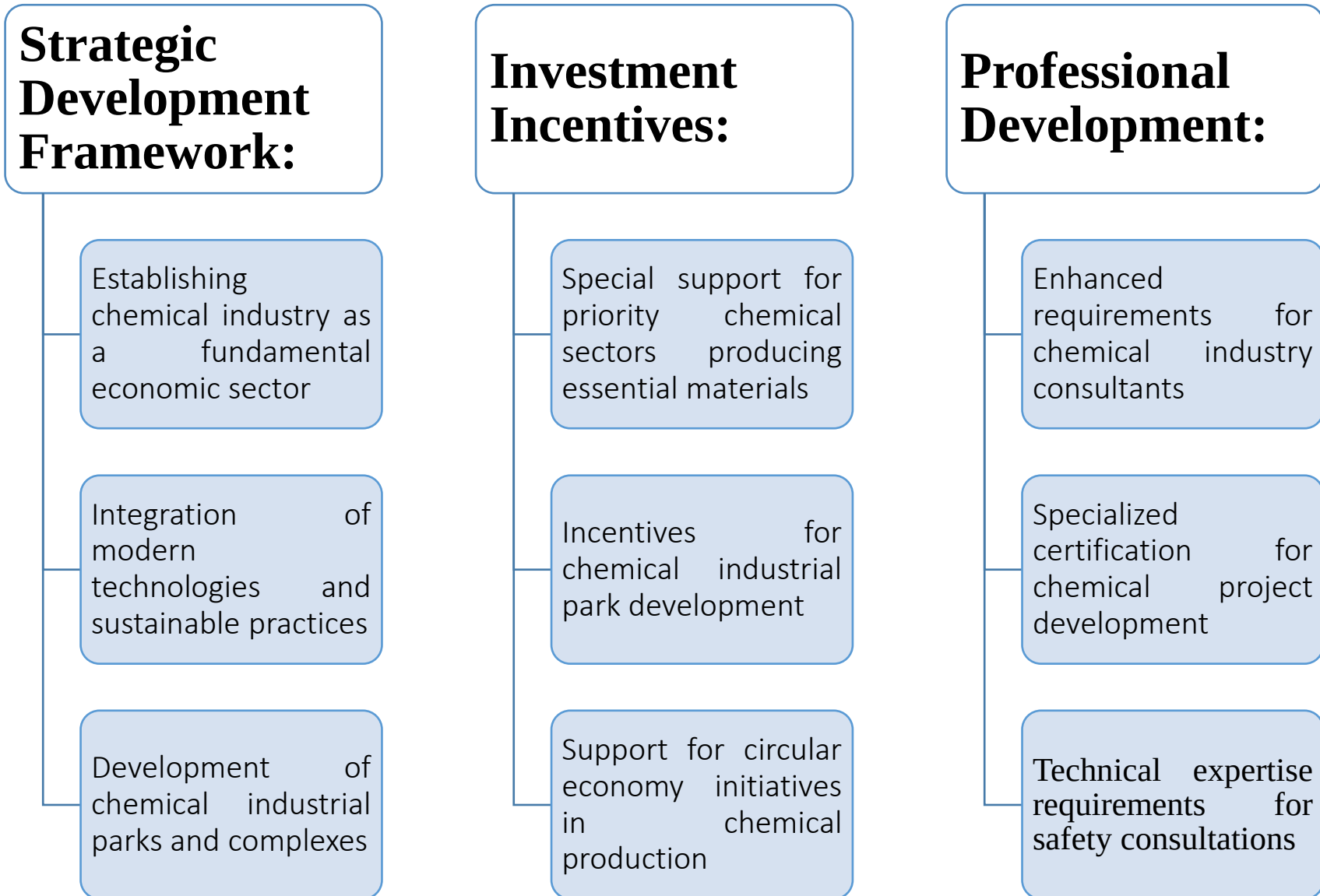
requirements

- Limited green chemistry provisions

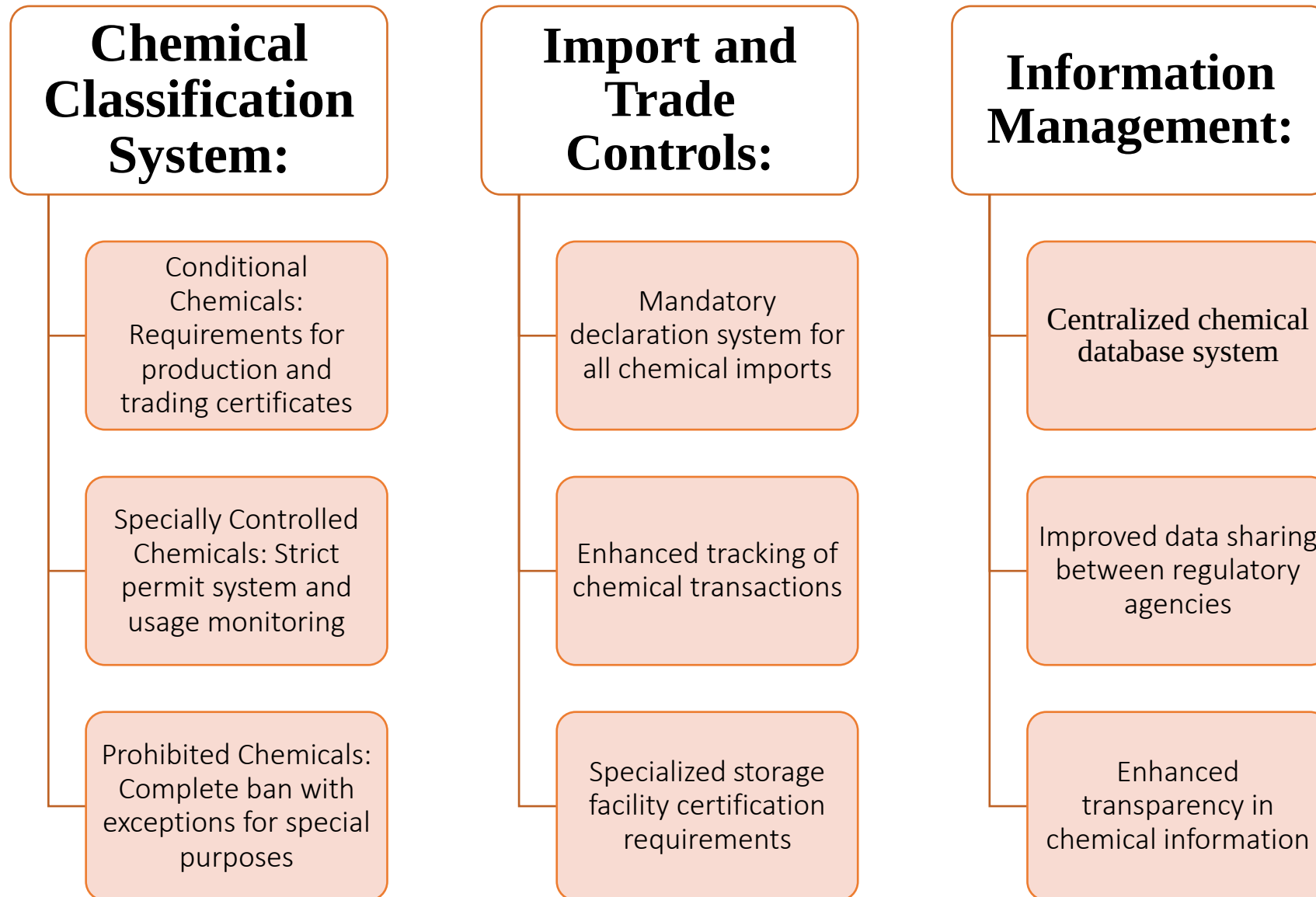
Safety & Management

- Gaps in chemical lifecycle management
- Weak enforcement of safety training
- Limited emergency response capabilities

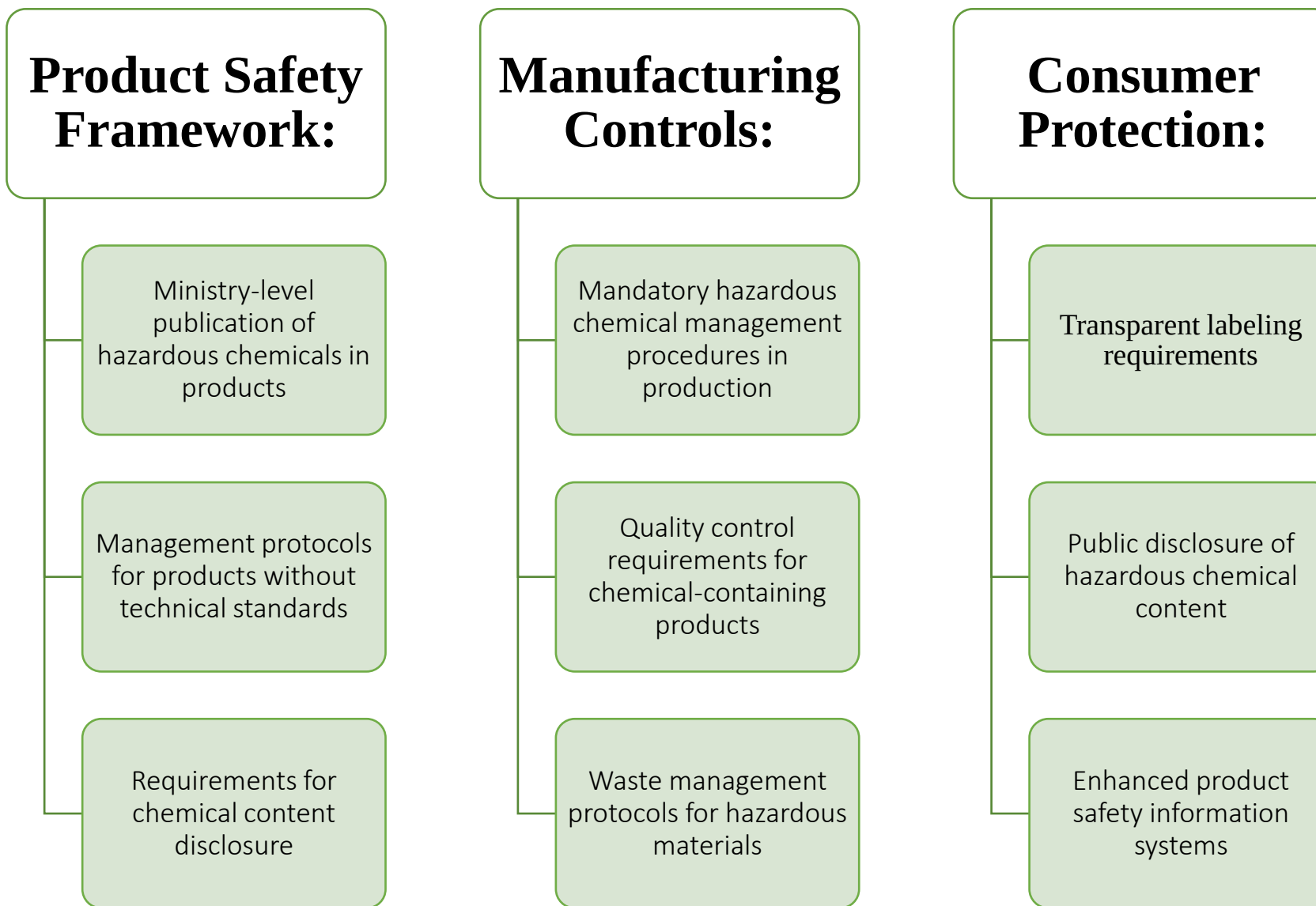
Policy 1: Sustainable development of the chemical industry into a foundational, modern industry



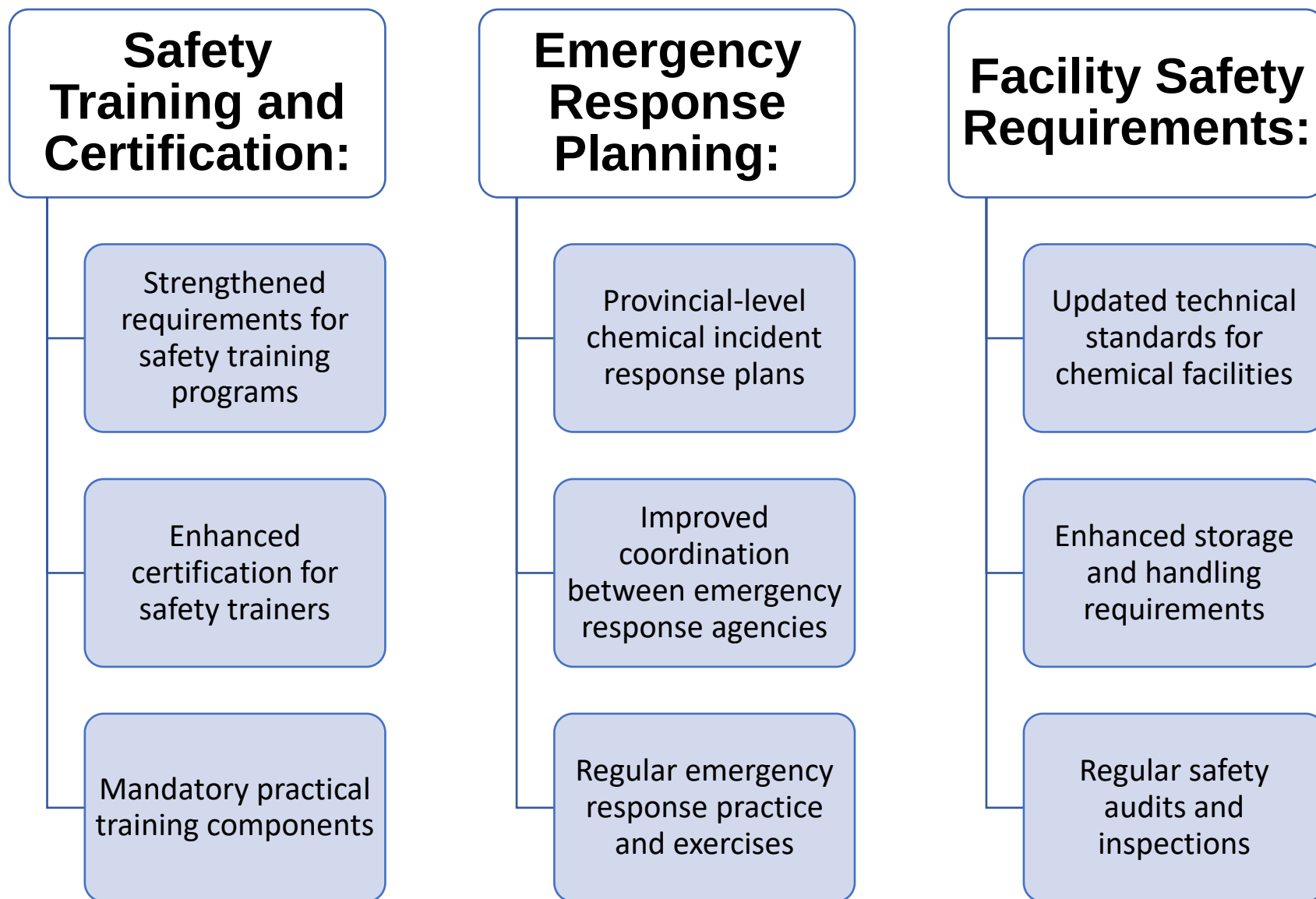
Policy 2: Chemical management by lifecycle



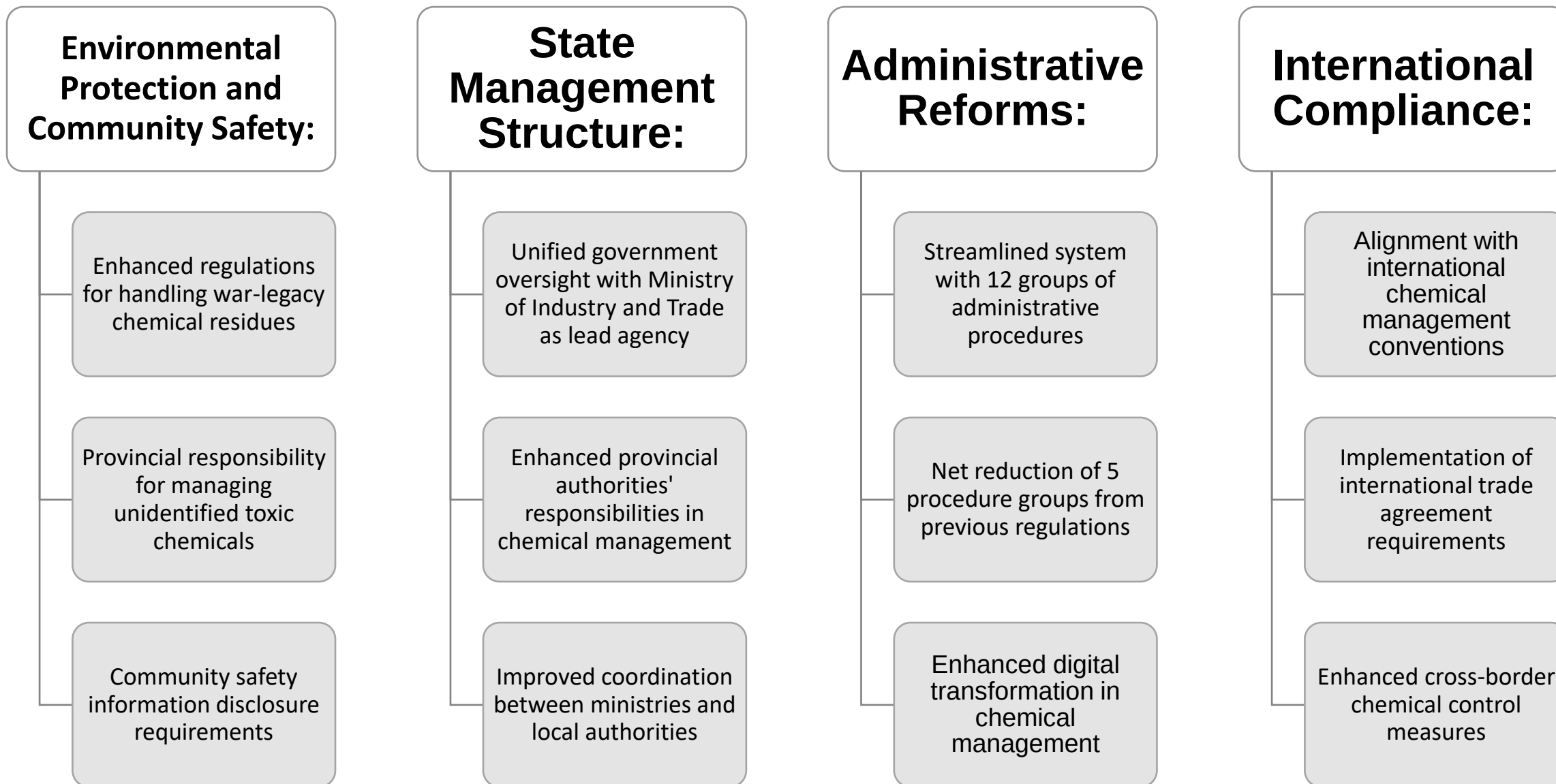
Policy 3: Hazardous chemicals in products



Policy 4: Improve efficiency to ensure chemical safety and security



Additional Key Regulations



Expected Benefits and Impacts of the LoC (revision)

Economic Development:

- The law's investment incentives and special support policies will drive growth in fundamental chemical sectors
- New regulations on chemical consulting services will create a professional service market
- International standard alignment will boost trade and investment

Safety and Environmental Protection:

- Strengthened training and emergency response planning will reduce accidents
- Lifecycle management and hazardous chemical controls promote environmental sustainability
- Enhanced product safety disclosure protects public health

Administrative Efficiency:

- Streamlined procedures reduce compliance costs
- Improved coordination between authorities enhances enforcement
- Enhanced database system facilitates better decision-making

Social and Market Development:

- Better information disclosure creates market transparency
- Professional requirements develop skilled workforce
- Community protection measures improve quality of life

Next steps

Official establishment of the LoC (revision) in June 2025

Official establishment of Under-law regulations in December 2025

- Decree on development of chemical industry and chemical safety and security
- Decree on chemical management and chemical in products
- Decree on violation and punishment

Official enforcement of LoC (revision) and Under-law regulations in 1st Jan 2026

Thank you for the kind attention!

