

# OPCW

Organisation for the Prohibition of Chemical Weapons

## Chemical Weapons Convention - a multilateral framework

#### Chizu Matsushita

Senior Coordination and Planning Officer Implementation Support Branch (IPB) / International Cooperation and Assistance Division (ICA) Organisation for the Prohibition of Chemical Weapons (OPCW) 19 September 2019

# **Chemical Weapons**

#### World War I

90,000 fatalities and 1.3 million casualties due to chemical weapons

Over 100,000 tones of chemical weapons used

Chlorine gas Phosgene Mustard gas

British troops blinded by tear gas at the Battle of Estaires, April 1918



# **Chemical Weapons**



Ben Stansall (AEP)

OPCW

## **Chemical Weapons**



Douma, Eastern Ghouta, in Damascus, Syria. © Bassam Khabieh © Reuters

Civilian casualties due to sarin attacks in Syria, 2013 -





NATIONS COMMITTED TO THE CHEMICAL WEAPONS CONVENTION

OPCW: The Legal Texts

(3)

0

# 29 April 1997 Chemical Weapons Convention ENTERED INTO FORCE

Technical Secretariat of the Organisation for the Prohibition of Chemical Weapons (OPCW)

- <u>Technical assistance to</u>
  <u>States Parties</u>
- Support the Conference of the States Parties (CSP), Executive Council (EC) and subsidiary organs

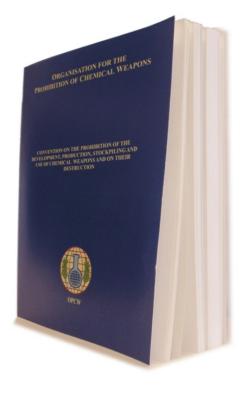
# Annual budget : ~ EUR 69m (2019), 462 staff members





## **Chemical Weapons Convention: key features**

- 1.Equal rights & obligations
- 2.An entire category of weapons of mass destruction
- 3.Definition all toxic chemicals and their precursors
- 4.Non-self-executing treaty requires implementing national legislation
- 5.Balanced approach objectives of the Convention vis-à-vis rights of States Parties
- 6.Cooperative methods of compliance management
- verification regime
- 7.Assistance & protection against chemical weapon





#### DESTRUCTION and confirming the

complete destruction declared chemical weapons stockpiles

#### INFERNATIONA COOPERATION and coordinating peaceful uses of chemistry

ASSISTANCE

and properting patienal protoction

### VERIFICATIO and ensuring that toxic

chemicals are only used for peaceful purposes

# **State Party obligations (Article 7)**

- 1.To establish / designate a National Authority
- 2.To enact penal law with prohibitions and penalties
- 3. To ensure extraterritorial application
- 4.To cooperate with other States Parties and afford appropriate legal assistance
- 5.To inform the OPCW of measures taken to implement CWC



Regional Meeting of CWC National Authorities of States Parties in Asia Ulaanbaatar, Mongolia, 25 June 2019



# **Implementing national legislation**

### Why is it necessary?

1. The Convention is not self-executing

- 2.Political commitment to disarmament and non-proliferation
- 3.Business and industry/economic development
- 4. Emerging threats/chemical terrorism
- 5.Regulatory frameworks for production, transfer and use of toxic chemicals



# "Initial measures"

A set of criteria agreed on by States Parties in 2013, to be used by OPCW to monitor the <u>status of implementing</u> <u>legislation.</u>

- 1.Definitions
- 2.National Authority
- 3. Prohibitions and penalties
- 4. Extraterritorial application
- 5.Control regime and reporting on transfers
- 6.Basis for implementing regulations





# Status of national implementing legislation

#### - Out of 56 States Parties in Asia -Covering only some of the initial



1()

#### <u>measures</u>

Bahrain, Brunei Darussalam, Bhutan, Iraq, Kuwait, Kyrgyzstan, Maldives, Mongolia, Myanmar, the Philippines, Nepal, **Samoa**, State of Palestine and **Timor-Leste** 

#### Yet to have legislation in place

Afghanistan, Lebanon, **the Marshall** Islands, Nauru, Papua New

Arab Republic, **Tomas** day

Solomon Islands, the Syrian





# **Common challenges**

- Political commitment and awareness among high-level officials, including parliamentarians
- Awareness of the relevance of and need for CWC implementing legislation in light of national context and priorities (e.g. States with limited trade in chemicals, and no chemical industry)
- Engaging decision-makers on national implementing legislation
- Enforcing the legislation with law enforcement entities
- Engaging the public to disseminate information
- Fulfilling multiple obligations with regard to other international agreements





# What parliamentarians could do

# Commitment, highlighting the relevance of the Convention

- Management of toxic chemicals and wastes it is also an environmental concern
- Chemical terrorism and non-State actors can any country be spared of threats?

#### **Adoption of legislation**

- ✓ Inclusion of "initial measures" in the implementing legislation
- ✓ Put in place necessary regulations

#### Oversight

 Allocation of sufficient resources to the National Authority, national laboratories, customs administration and border management authorities



# Parliaments and CWC implementation

"In our complex world, people of goodwill everywhere must play their part individually and through their representative bodies in civil society. In this scheme, parliamentarians occupy an extremely important position."

Former OPCW Director-General, March 2018





# OPCW

منظمة حظر الأسلحة الكيميائية

禁止化学武器组织

Organisation for the Prohibition of Chemical Weapons Organisation pour l'Interdiction des Armes Chimiques Организация по запрещению химического оружия Organización para la Prohibición de las Armas Químicas