

**ATOMEXPO 2011**

**Symposium on Topical Issues of  
International Nuclear Law**

**8 June 2011, Moscow**

**IAEA Assistance for New Nuclear Programmes:  
Legislative Assistance**


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**IAEA**

International Atomic Energy Agency

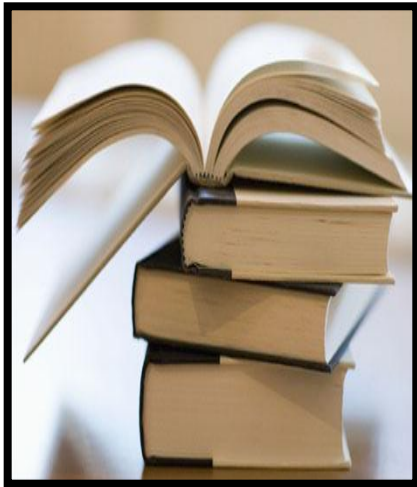
# PART I

A collection of law books and a wooden gavel resting on a stack of books. The books are dark green with gold lettering that reads 'LAW'. The gavel is made of polished wood and is positioned diagonally across the books. The scene is lit from the side, creating strong highlights and deep shadows.

## National Nuclear Legal Frameworks

# General: Some Key IAEA Activities

## Publications



Safety Standards

Nuclear Energy & Security Series

International Law Series & Handbooks on Nuclear Law

## Meetings



Trainings

Workshops

Conferences

Legislative Assistance

## Expert Missions



INIR

ITE

IRRS

Legislative Assistance

# Some Publications...

**Considerations for Nuclear Power**

**IAEA Nuclear Energy Series No. NG-G-3.1**  
**Milestones for National Nuclear Development**

Basic Principles  
Objectives  
Guides  
Reports

**IAEA Nuclear Energy Series No. NG-T-3.2**  
**Evaluation of the Status of National Nuclear Infrastructure Development**

Basic Principles  
Objectives  
Guides  
Technical Reports

**INIR: Integrated Nuclear Infrastructure Missions**  
*Guidance on Preparing and Conducting INIR Missions (Rev. 1)*

**Building Infrastructure for New Nuclear Power Programmes**

**IAEA** International Atomic Energy Agency

# NPP Programme: Need for a National Legal Framework

- NPP programme needs commitment at national and international level
- Ensure confidence building in the use of nuclear power at national and international level
- Requires a national infrastructure including an appropriate and comprehensive legal framework

# Need for a National Legal Framework

- Define responsibilities, obligations and rights
- Ensure safety and security of radioactive material and facilities securely through a system of regulatory control
- Ensure that nuclear energy is exclusively used for peaceful uses
- Establish compensation mechanisms for nuclear damage

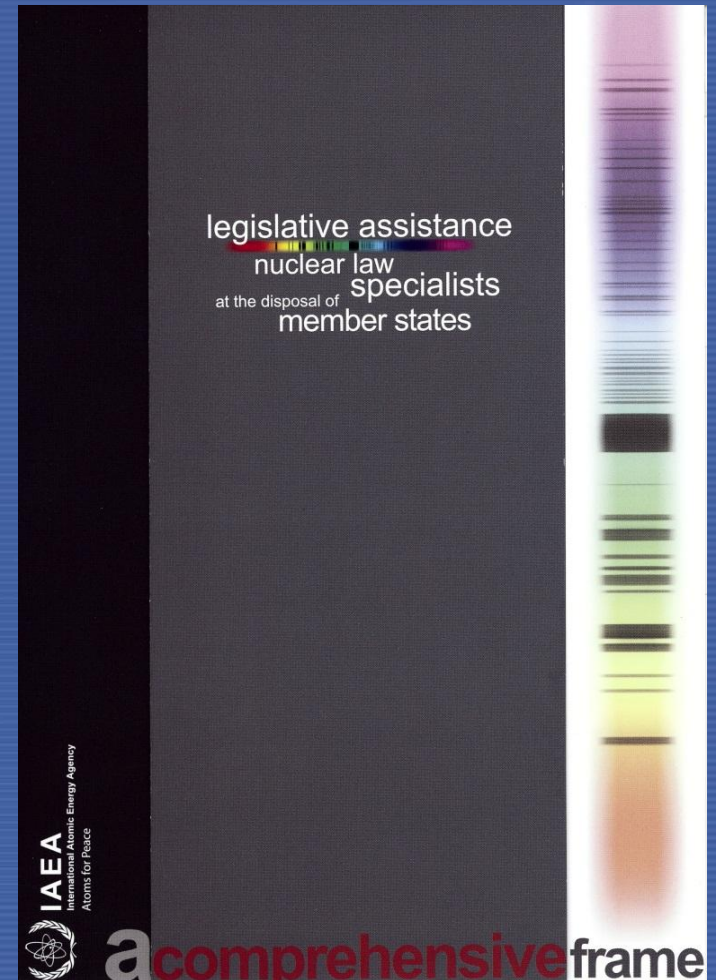
# PART II

## Legislative Assistance: Activities



# Assistance in Helping to Meet the Need

- IAEA Office of Legal Affairs (OLA) has provided legislative assistance to Member States since the Agency's inception
- Since 1997, in a more systematically provided since establishment of the first Technical Co-operation project (TC project) was established for this purpose





# Legislative Assistance Programme: Objectives

- Create awareness of international instruments in the nuclear field
- Enable the establishment of national nuclear laws implementing international obligations
- Transfer relevant knowledge

# Meeting the Need

- Adoption of nuclear law(s):
  - safety, security, safeguards and liability for nuclear damage
- Implementation of international obligations



**Focus on establishing and strengthening national nuclear legal frameworks**

# key steps of the IAEA process of legislative drafting assistance



# Legislative Assistance Programme: Statistics

- 100–150 individuals trained in nuclear law every year
- Approx. 30 national laws reviewed every year

# PART III

## Legislative Assistance: Developments

the traditional approach to nuclear law encompasses four main fields



Safety



Security



Safeguards



Liability

The background of the slide features three interlocking puzzle pieces in a dark blue-grey color. Each piece is embossed with a word: 'Safety' on the left piece, 'Security' on the middle piece, and 'Safeguards' on the right piece. The pieces are arranged in a horizontal line, overlapping slightly. The text 'Safety', 'Security', and 'Safeguards' is centered on each piece and enclosed within a white oval border.

Safety

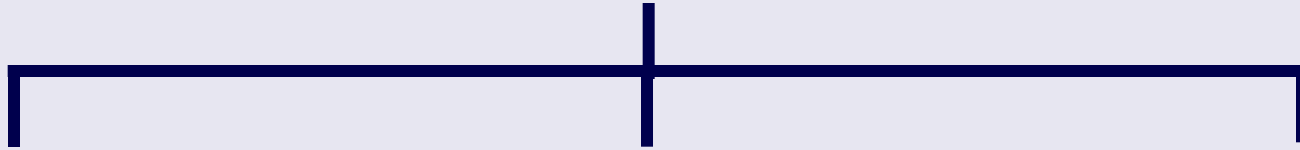
Security

Safeguards

“3S” Comprehensive  
Approach and Beyond...



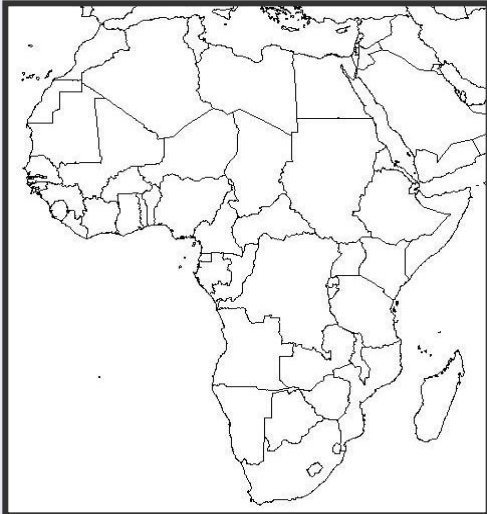
# Regional TC Legislative Assistance Projects\*



AFRICA  
RAF 0/034

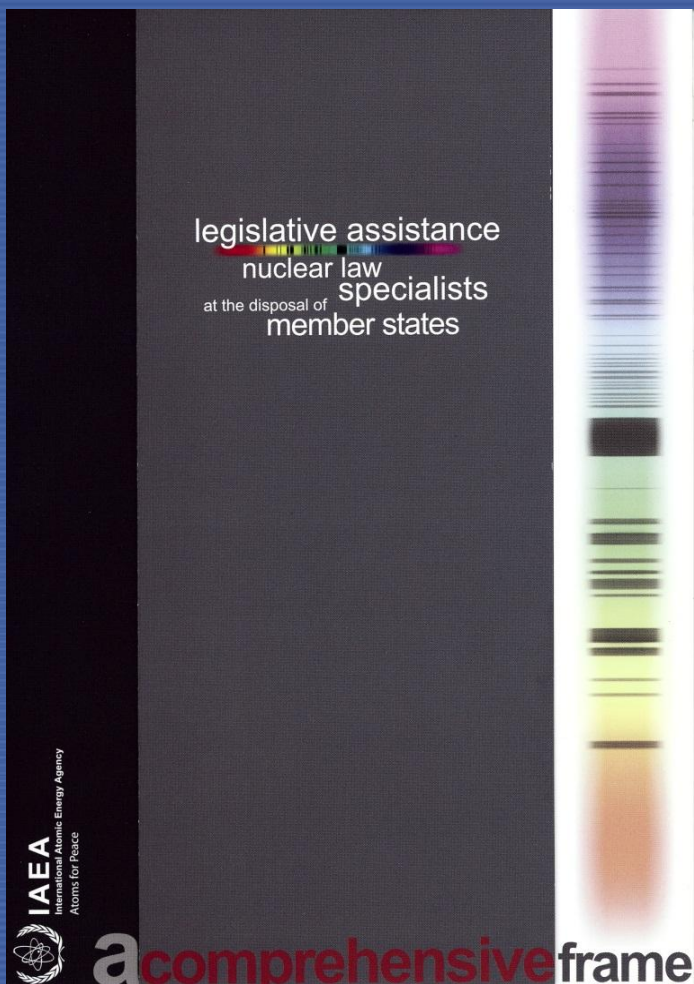
ASIA  
RAS 0/056

LATIN AMERICA  
RLA 0/044



*\*Europe (Regional TC Project planned for the next cycle)*

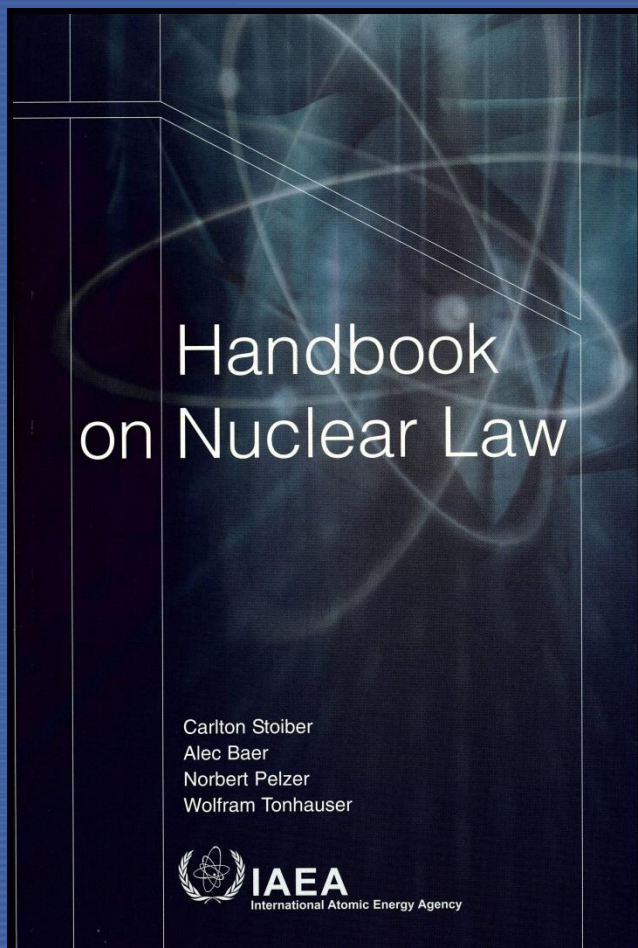
# New IAEA Nuclear Law Institute



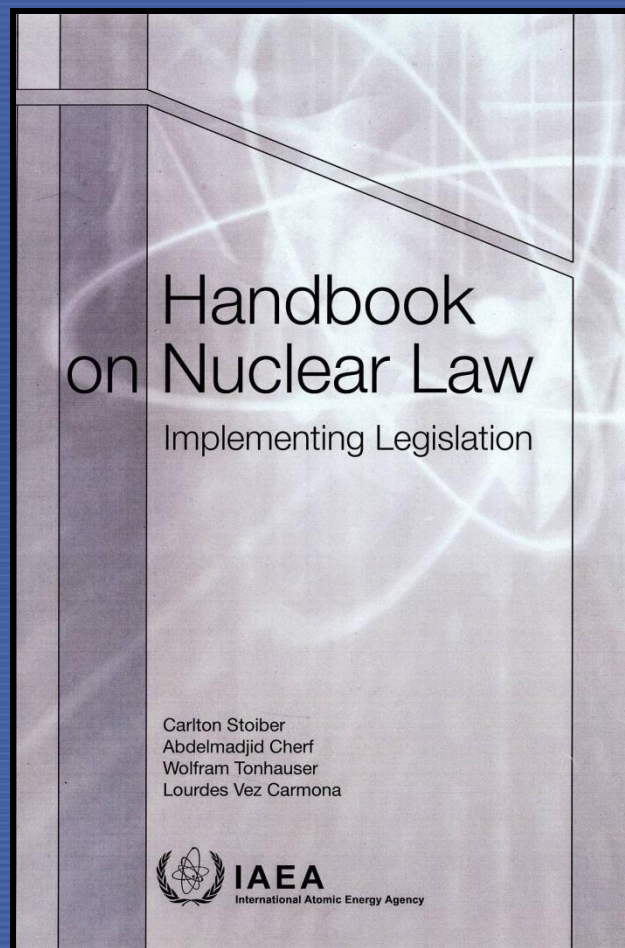
- 19 Nov. – 3 Dec. 2011, Vienna
- Established by OLA to meet the increasing demand for assistance
- Annual intensive training course in all areas of nuclear law and in drafting national nuclear legislation for up to sixty lawyers
- Deadline for applications for the 2011 session: 20 June 2011

# New IAEA Handbook on Nuclear Law

2003



2010



# New International Law Series Publication

2011

Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management

IAEA International Law Series No. 1



Amendment to the Convention on the Physical Protection of Nuclear Material

IAEA International Law Series No. 2



The 1997 Vienna Convention on Civil Liability for Nuclear Damage and the 1997 Convention on Supplementary Compensation for Nuclear Damage – Explanatory Texts

IAEA International Law Series No. 3



The International Legal Framework for Nuclear Security

IAEA International Law Series No. 4



# New Online IAEA Nuclear Law Test

nuclear law	welcome test
double-click here to start	
an introductory test by	IAEA office of legal affairs
design orangemoon	illustration: visible line spectrum (absorption) of uranium
	 <b>IAEA</b> <i>Atoms for Peace: The First Half Century</i> 1957-2007

< [ola.iaea.org/OLA/documents/test/index.htm](http://ola.iaea.org/OLA/documents/test/index.htm) >



New and  
expanding  
nuclear power  
programmes

# Thank you for your attention

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