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#### Joint ICTP-IAEA School of Nuclear Energy Management

8 - 26 August 2011

What is Nuclear Law?
The International Legal Framework for Nuclear Safety and Security

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IAEA, Vienna

Austria

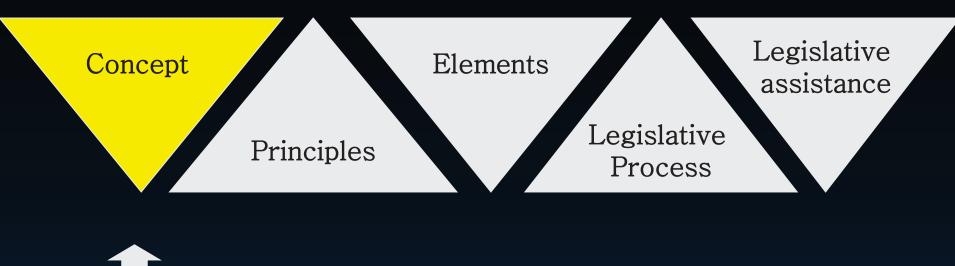
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Session 6: Nuclear Law 15<sup>th</sup> August 2011

#### What is Nuclear Law?



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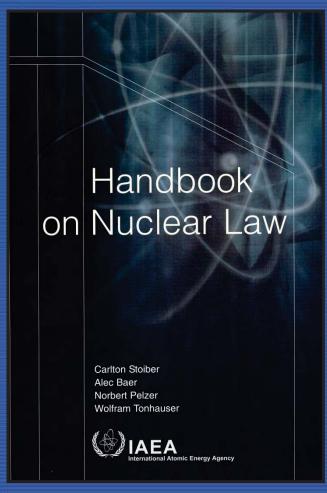


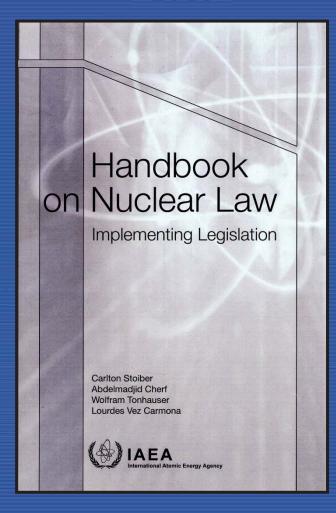
#### IAEA Handbooks on Nuclear Law

[Recommended Reading: consider for case study/group project]

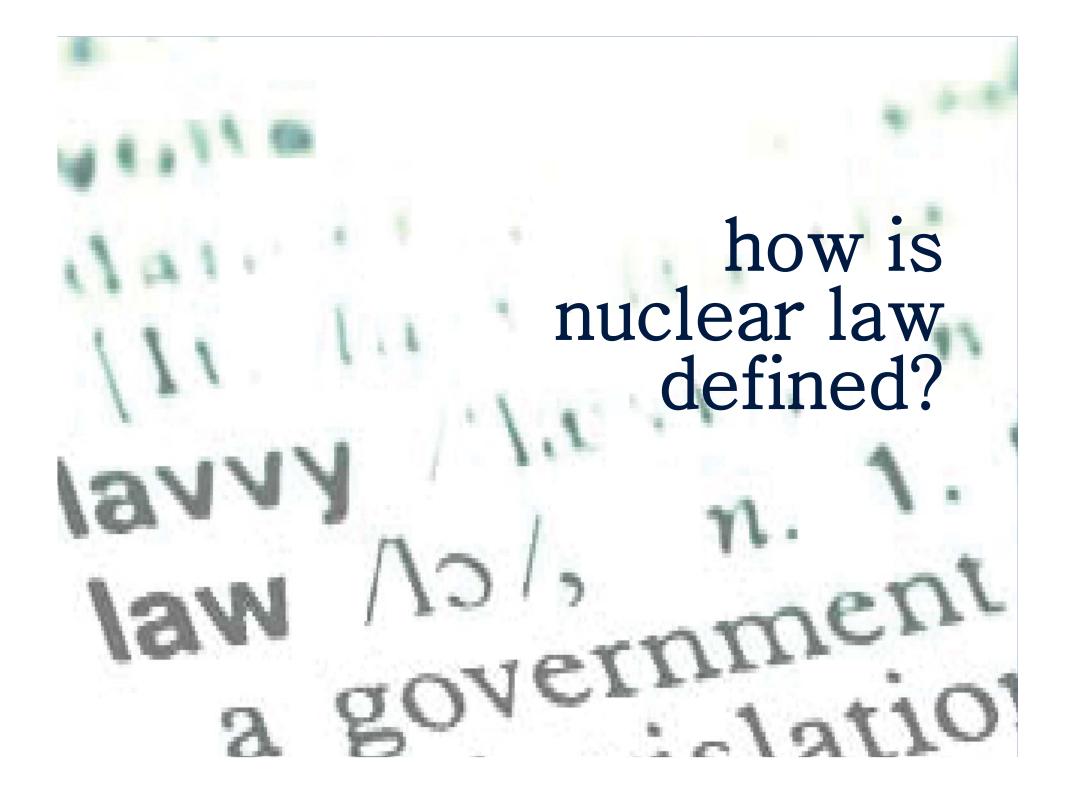
2003

2010

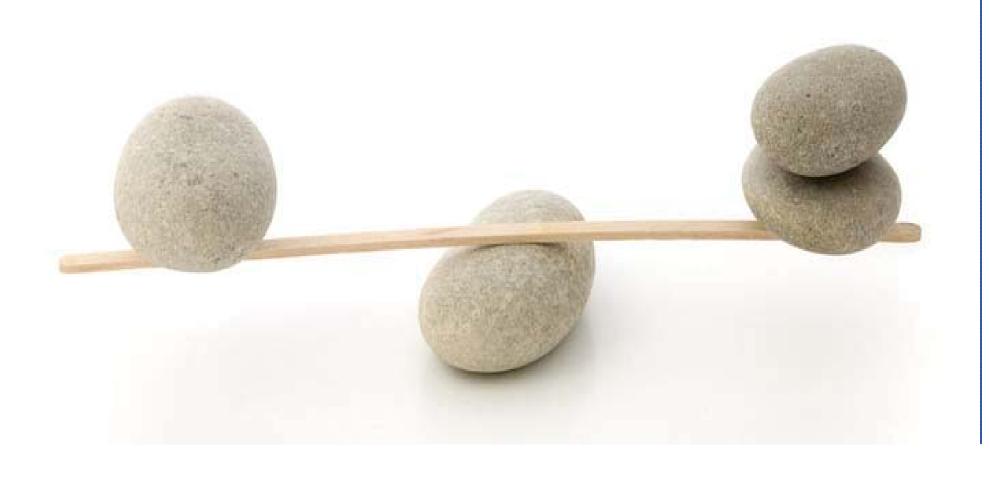




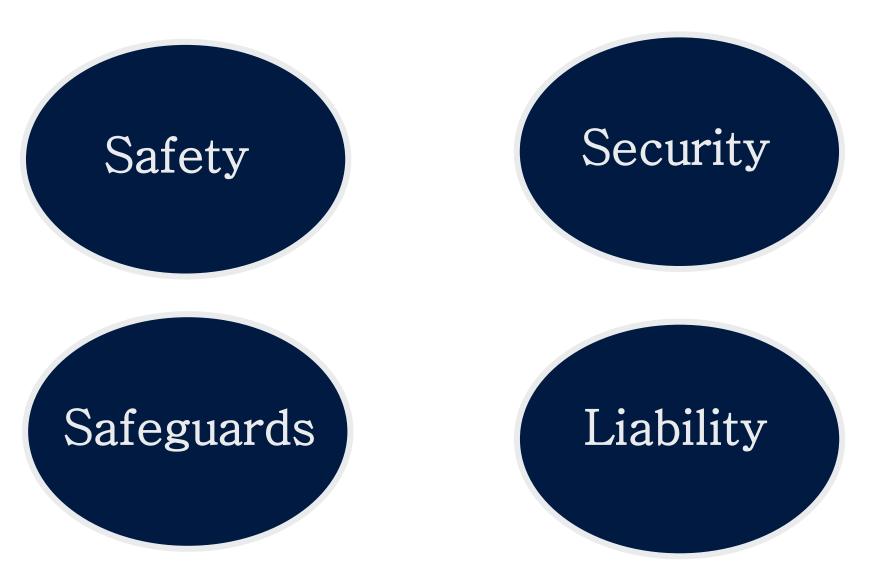




## nuclear law provides a framework for balancing risks and benefits



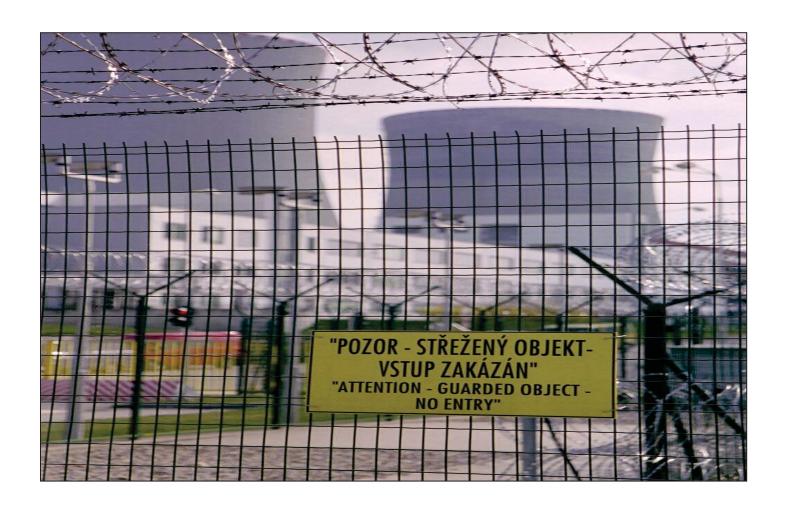
the traditional approach to nuclear law encompasses four main fields



## Safety



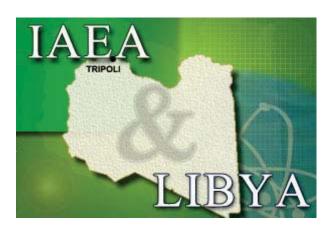
## Security



### Safeguards (non-proliferation)

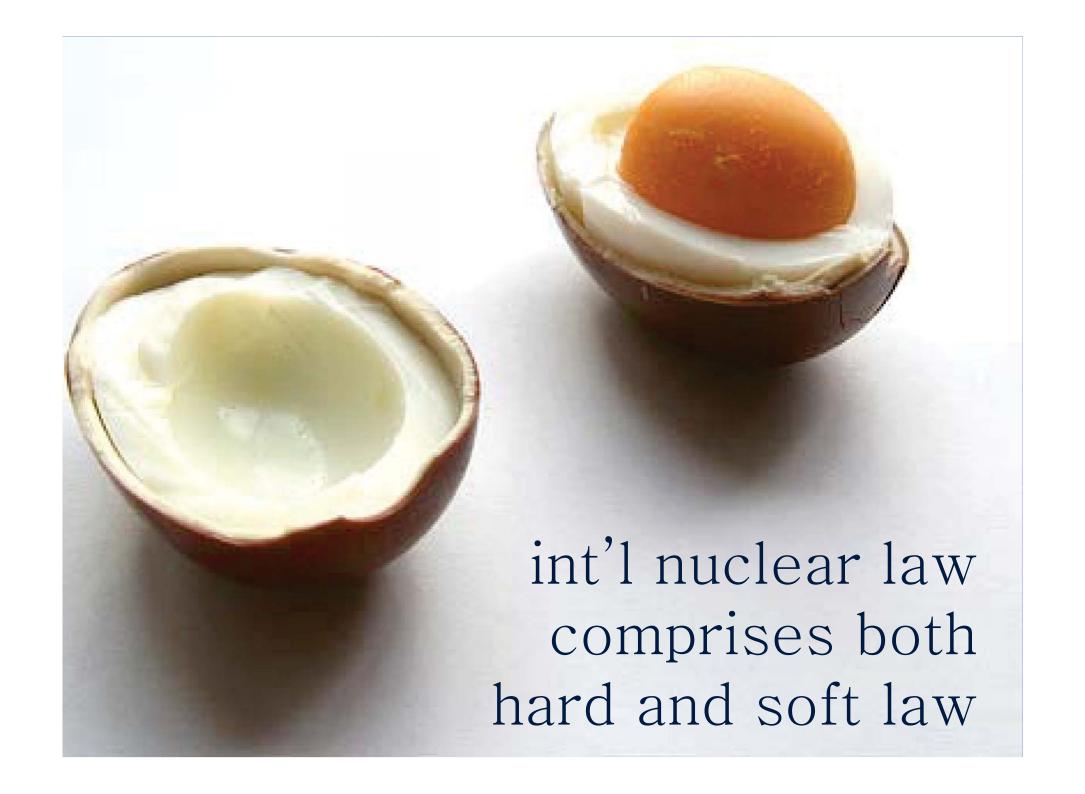




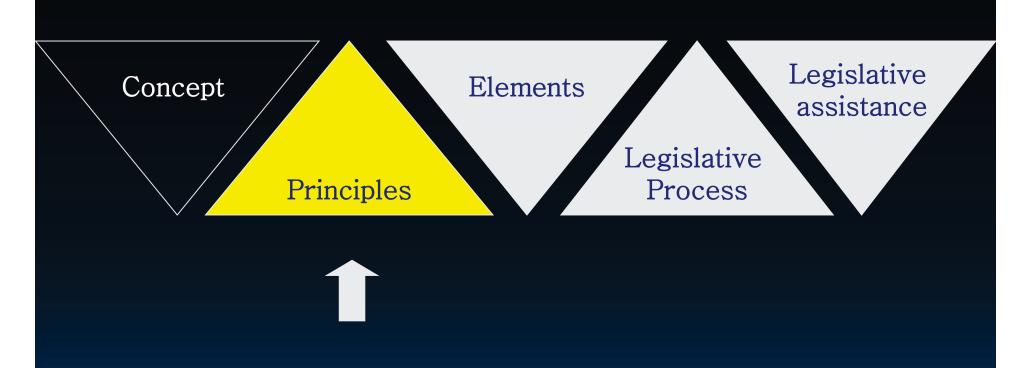


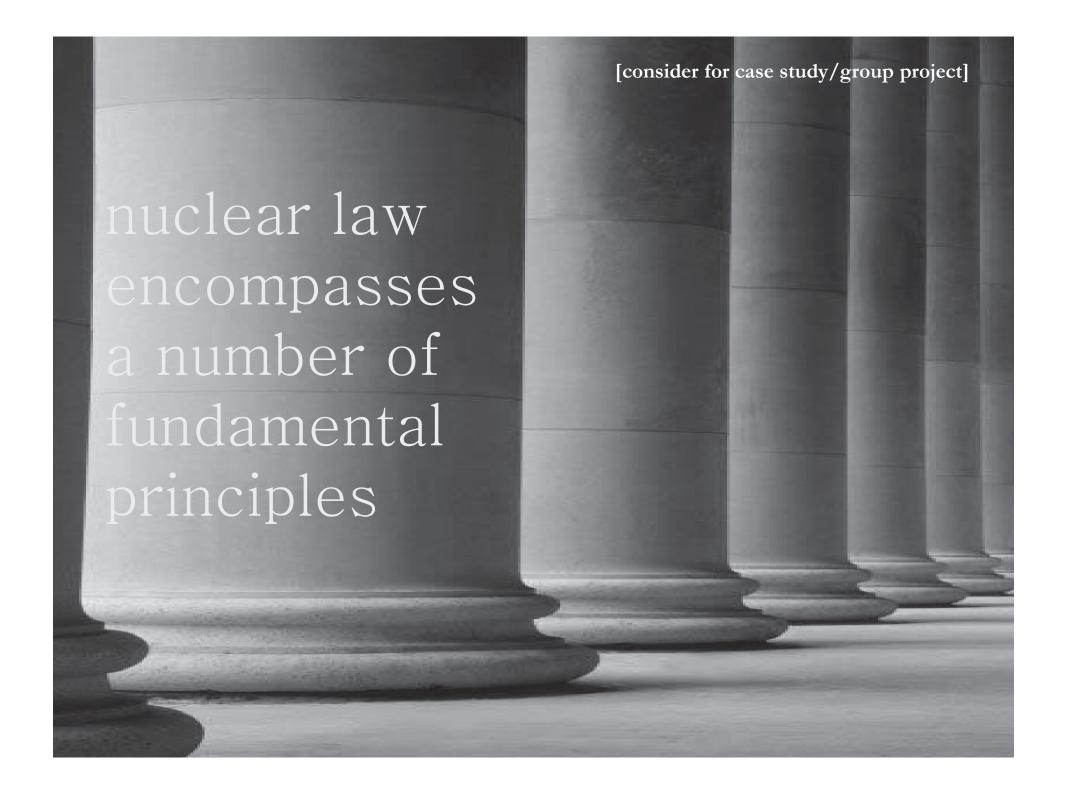


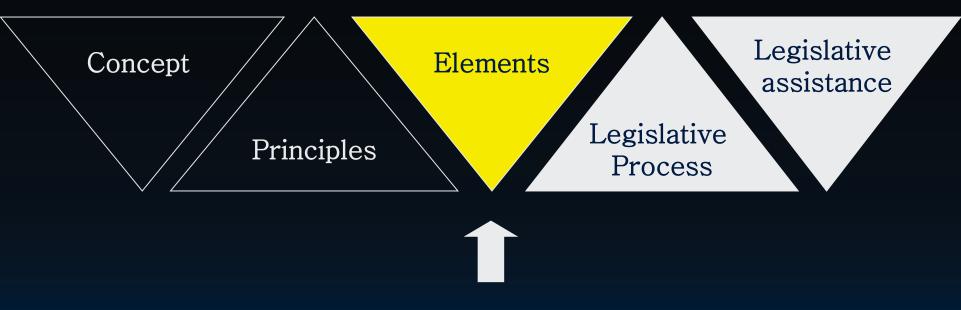




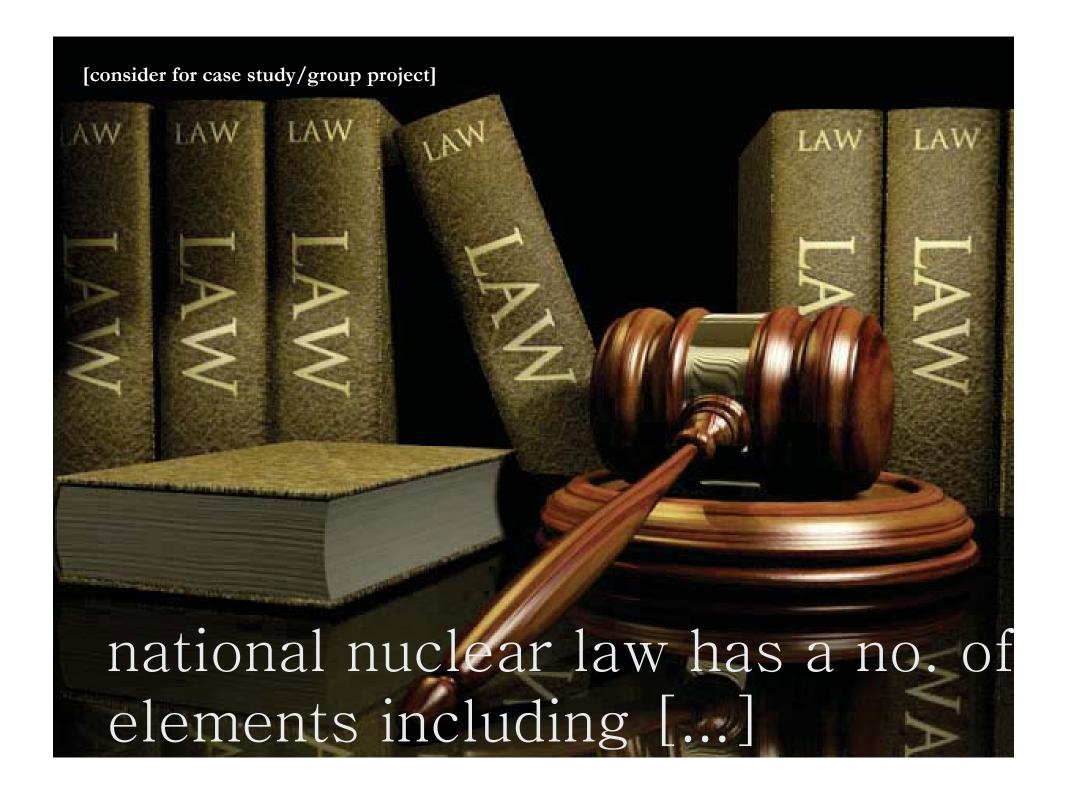


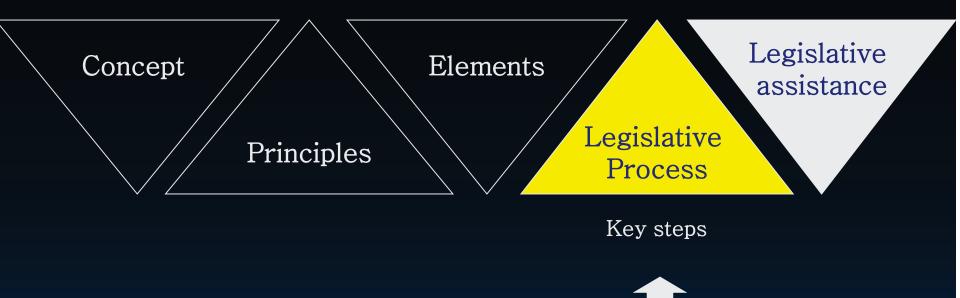


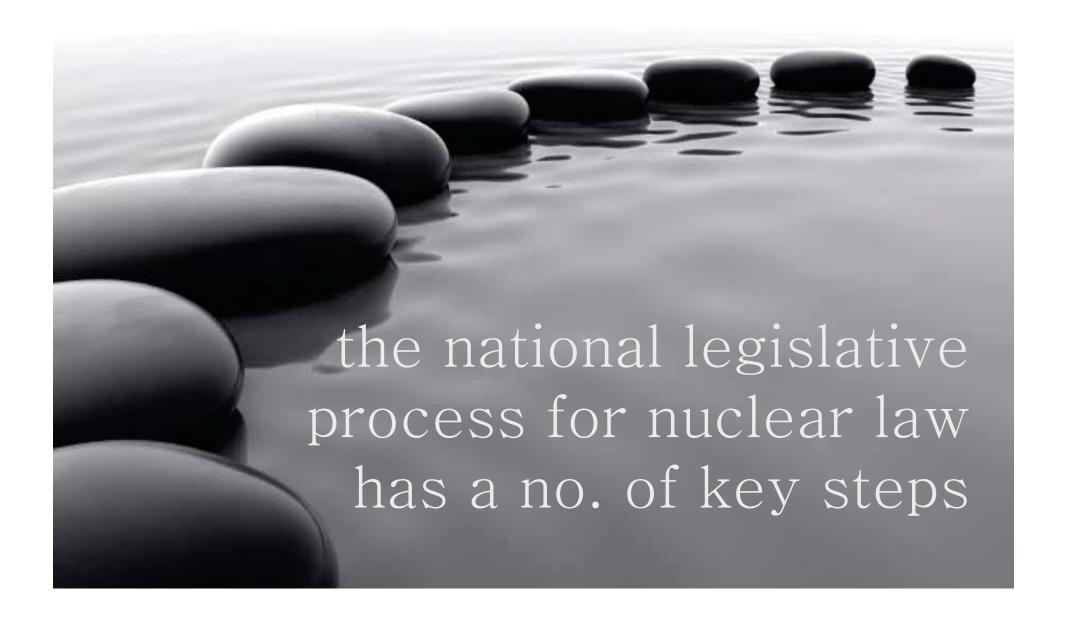


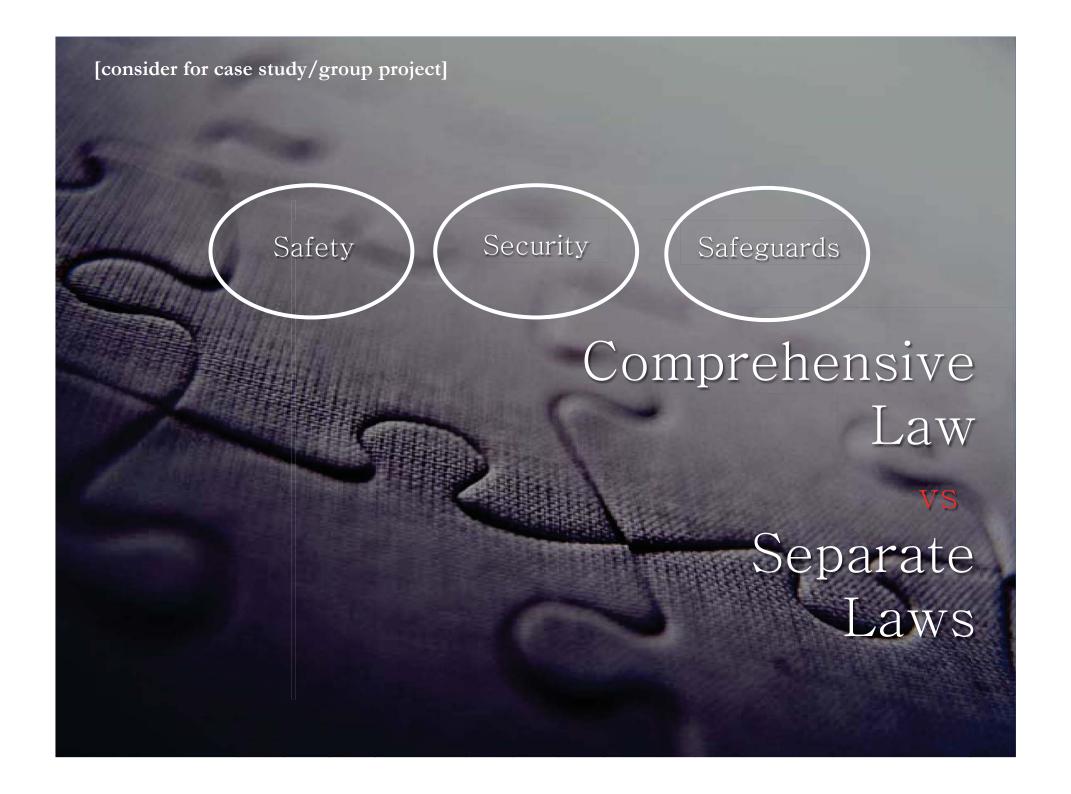


national nuclear law comprises a State's general legal system









## Exploiting synergies:

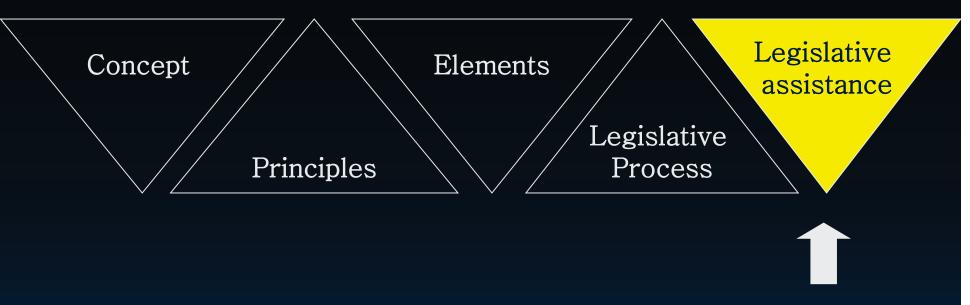


safety and security

safeguards and security

"Account should be taken of the synergies between safety, security and safeguards integrating, where appropriate, relevant features of the national legal and regulatory systems"

Nuclear Security Plan 2010–2013, Section C, Lessons Learned, pg. 2 (GOV/2009/54–GC(53)/18)



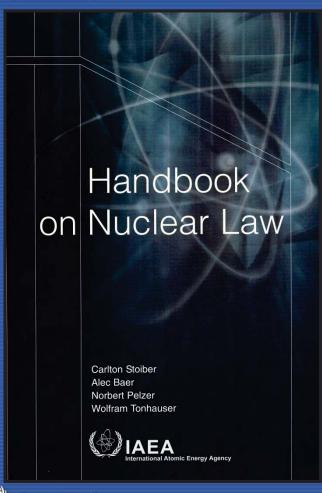


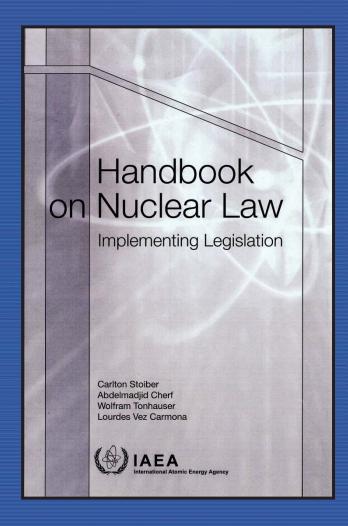
nuclear law and the IAEA legislative assistance Programme



#### New IAEA Handbook on Nuclear Law

2003 2010







#### New International Law Series Publication

2011

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

IAEA International Law Series No. 1





Amendment to the Convention on th Physical Protection of Nuclear Mater

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

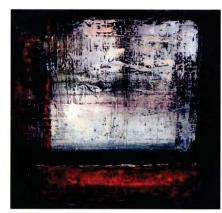
IAEA International Law Series No. 3





The International Legal Framework for Nuclear Security

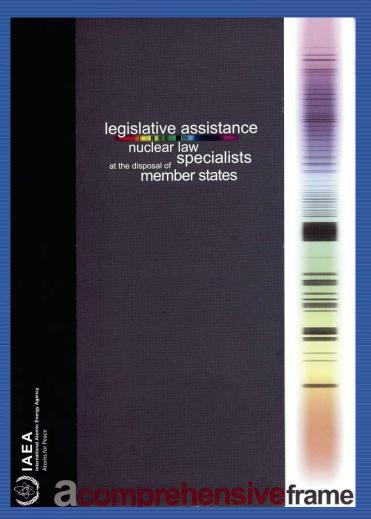
IAEA International Law Series No. 4







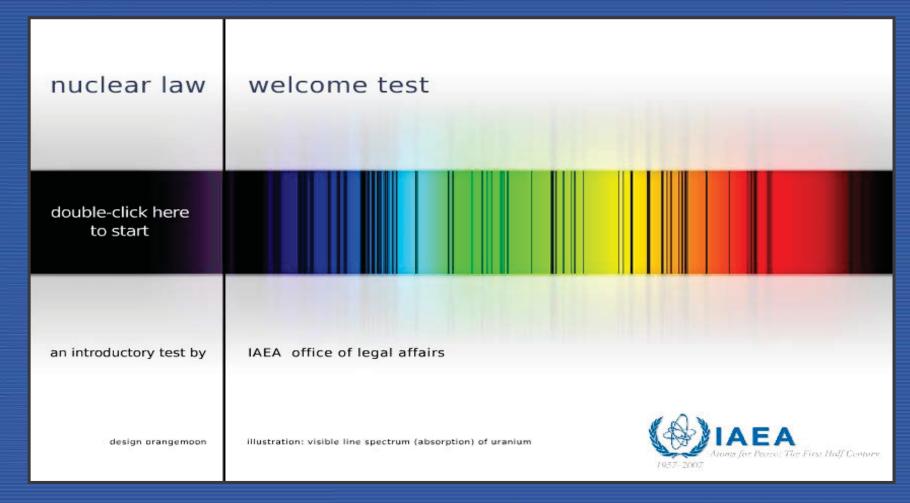
#### New IAEA Nuclear Law Institute



- 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

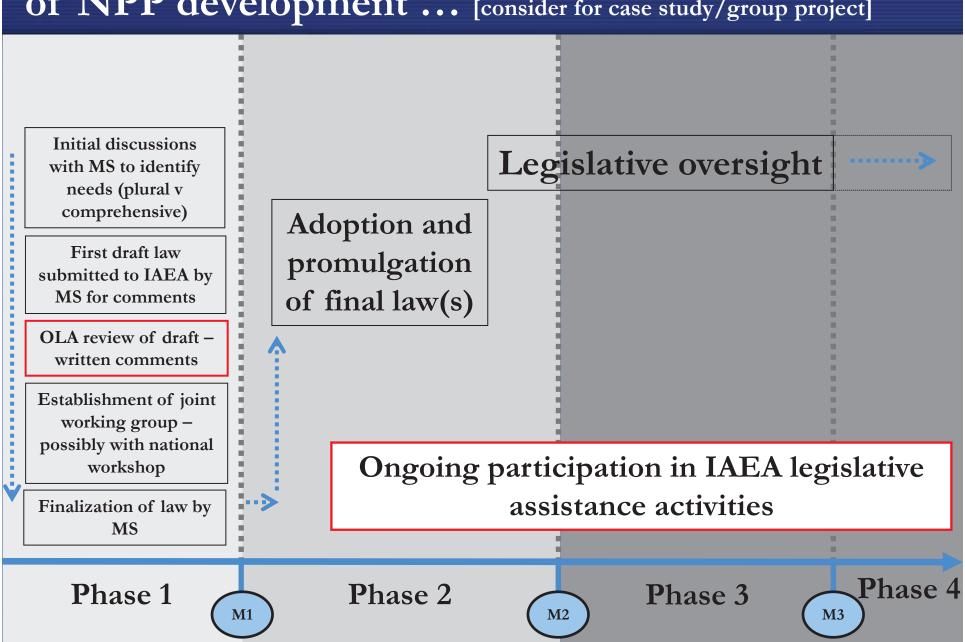


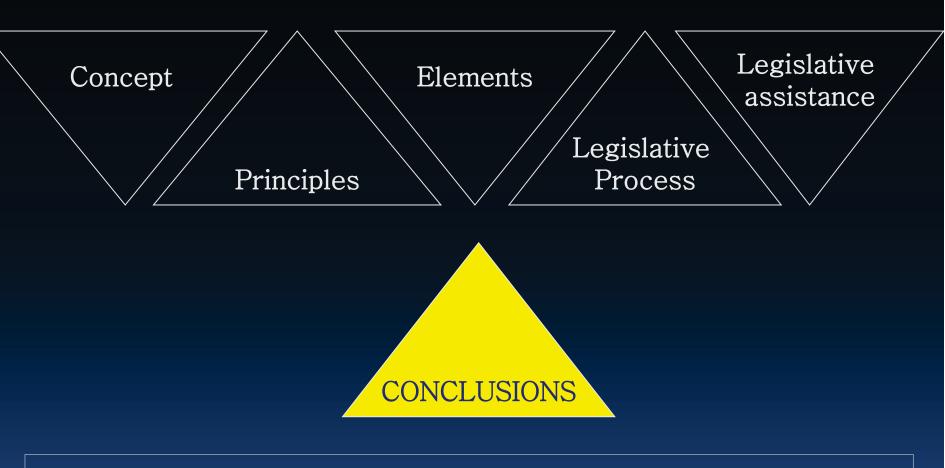
#### New Online IAEA Nuclear Law Test





## How does legislative assistance work: in the context of NPP development ... [consider for case study/group project]









Int'l cooperation, harmonisation and standardisation



### Thank you for your attention

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