INTERNATIONAL ENVIRONMENTAL LAW

Nuclear energy

OECD Convention on Third Party Liability in the Field of Nuclear Energy (Paris 1960)

Convention on Civil Liability for Nuclear Damage (Vienna 1963)

Joint Protocol Relating to the Application of the Vienna Convention and the Paris Convention (Vienna) 1988

Protocol 1997 to the Vienna Convention

Convention on Civil Liability for Nuclear Damage (Vienna 1963)

Aim: to establish a regime of minimum standards for liability and compensation in the event of a nuclear accident

Obligations:

- operator is liable for nuclear damage
- absolute liability of the operator
- exemptions (act of war, act of God)
- the time period to bring the action is limited to 10 years from the date of the nuclear incident
- liability limitations 5 millions of USD
- financial security or insurance of the operator

Convention on Assistance in the Case of a Nuclear Accident or Radiological Emergency (Vienna 1986)

Aim:

- to faciliate prompt assistance in the event of a nuclear accident or radiological emergency
- to remove administrative barriers which frequently limit the effectiveness of international assistance in case of emergency situations

Obligations:

- notification of the state and IAEA
- information exchange and assistance coordination
- reimbursement of costs

Convention on Early Notification of Nuclear Accidents (Vienna 1986)

Aim: - to minimize consequences of a nuclear accident

Obligations:

- to notify immediately IAEA and states that are or might be affected by the consequences of the accident

Convention on Nuclear Safety (Vienna 1994)

Objectives:

- -to achieve and maintain a high level of nuclear safety worldwide,
- to establish and maintain effective defences in nuclear installations against potential radiological hazards
- to prevent accidents with radiological consequences and to mitigate such consequences should they occur

Obligations:

- to establish a regulatory mechanism to govern the safety of nuclear installations

Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management (Vienna 1997)

Objective:

- to achieve and maintain a high level of safety worldwide in spent fuel and radioactive waste management
- to ensure that during all stages of spent fuel and radioactive waste management there are effective defences against potential hazards
- to protect against harmful effects of ionising radiation
- to prevent accidents

Obligations:

- -general requirements,
- requirements for siting, design and construction of facilities,
- safety assessment,
- operation, disposal of spent fuel and institutional measures after closure.