INTERNATIONAL ENVIRONMENTAL LAW

Inland waters protection

Allocation Doctrines

- Absolute territorial sovereignty (Harmon doctrine

 articulated in case of diversion of the Rio
 Grande by the U.S., which adversely affected
 Mexican interests)
- Absolute territorial integrity
- Limited territorial sovereignty (obligation not to cause significant harm)
- Equitable utilization of water resources (decisions of ICJ and UN Watercourses Convention)

USE OF COMMON NATURAL RESOURCES

Principle of equity among coriparian states:

- Upstream states have the right to use waters
- Upstream states have a duty to take into account the interests of downstream states

Convention on the International Commission for the Protection of the Elbe (Magdeburg 1990) Objectives: - to allow the use of water from bank infiltration for drinking water supply purposes - agricultural use of water and sediments - to improve conditions of ecosystems to be as close as possible to the natural conditions with sound diversity

- to reduce pollution of the North Sea by the Elbe

of species

Convention on Co-operation for the Protection and Sustainable Use of the Danube River (Sofia 1994)

Objectives:

- sustainable water management
- protection and rational use of surface waters and groundwater
- reduction of hazards originating from accidents involving hazardous substances and floods
- to reduce pollution of the Black Sea from Danube river

Declaration on the Environment in the Danube River Basin (1994)

- Strategic Action Plan
- Program for the Implementation of SAP (investment activities sponzored from PHARE project)
- Environmental Program for the Danube Basin (improvement of environmental conditions)
- Accidental Emergency Prevention and Warning System (focused on timely warning in cases of accidents)

Convention on the International Commission for the Oder River Protection against Pollution Wroclaw 1996 Objectives: - permanent reduction of the pollution of Oder River - to restore aquatic and related ecosystems to get close to natural conditions with adequate diversity of species - to allow the use of the water from bank infiltration for the drinking water supply - agricultural use of water and sediments Convention on the Protection and Use of **Transboundary Watercourses and** International Lakes (Helsinki 1992) - the protection and the rational usage of transboundary watercourses and lakes Objective: Obligations: - pollution prevention and reduction - sustainable management of water resources - to monitor and evaluate water conditions - information exchange - to prepare emergency notification and warning system Convention on the Protection and Use of **Transboundary Watercourses and** International Lakes (Helsinki 1992) Protocol on Water and Health (London 1999)

Protocol on Civil Liability and Compensation for Damage Caused by the Transboundary Effects of Industrial Accidents Kiev 2003) – *not signed by the CR*

Convention on the Protection and Use of Transboundary Watercourses and International Lakes (Helsinki 1992) Protocol on Water and Health (London 1999) - to support human health protection and well-being by: - improvement of the water management - improvement of quality and quantity of drinking water - protection of water ecosystems Convention on the Protection and Use of **Transboundary Watercourses and** International Lakes (Helsinki 1992) Protocol on Civil Liability and Compensation for Damage Caused by the Transboundary Effects of Industrial Accidents Kiev 2003) – not signed by the CR Definitions of - industrial accident - damage Obligations of the operators to have financial insurance of his activities Polluter-pay principle **Convention on the Law of Non-Navigational** uses of International Watercourses (New York 1997) 1. optimal and sustainable utilization, co-operation, 3. information exchange, 4. pollution prevention5. the protection, preservation and management of 6. managing emergency situations.

Case Law • Lake Lanoux - States must strive to reach agreements prior to the creation of operation that can pose potential problems. establisment of the principle of prior consultation

Case Law

- Gabcikovo Nagymaros
- 1977 Agreement
- 1988 withdrawl from the project (Hungary); Variant C (Slovakia)
- 1993 the dispute was submitted to the **ICJ**