

ICPDR

aims, structure, achievements

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Structure of Presentation

- The Danube River Basin
- The Danube River Protection Convention
- ICPDR – a Mechanism for Cooperation
- EU Water Framework Directive



- 10% of Europe
- 81 Mio Inhabitants
- 18 Countries

**Most
international
River Basin in
the World**

Danube River Protection Convention

The legal frame for co-operation to assure protection of water and ecological resources and their sustainable use in the Danube River Basin.

signed: 29 June 1994, Sofia

entered into force: 22 October 1998

Danube River Protection Convention

OBJECTIVES (1)

- ➔ Ensure sustainable and equitable water management
- ➔ Ensure conservation, improvement and the rational use of surface waters and ground water
- ➔ Control discharge of waste waters, inputs of nutrients and hazardous substances from point and non-point sources of emissions

Danube River Protection Convention

OBJECTIVES (2)

- Control floods and ice hazards
- Control hazards originating from accidents (warning and preventive measures)
- Reduce pollution loads of the Black Sea from sources in the Danube catchment area

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International Commission for the Protection of the Danube River

**International commission responsible for the
implementation of the DRPC.**

since: 1 October 1999

Contracting Parties

 Austria

 Bulgaria

 Bosnia & Herzegovina

 Croatia

 Czech Republic

 European Union

 Germany

 Hungary

 Moldova

 Romania

 Serbia & Montenegro

 Slovakia

 Slovenia

 Ukraine



Observers

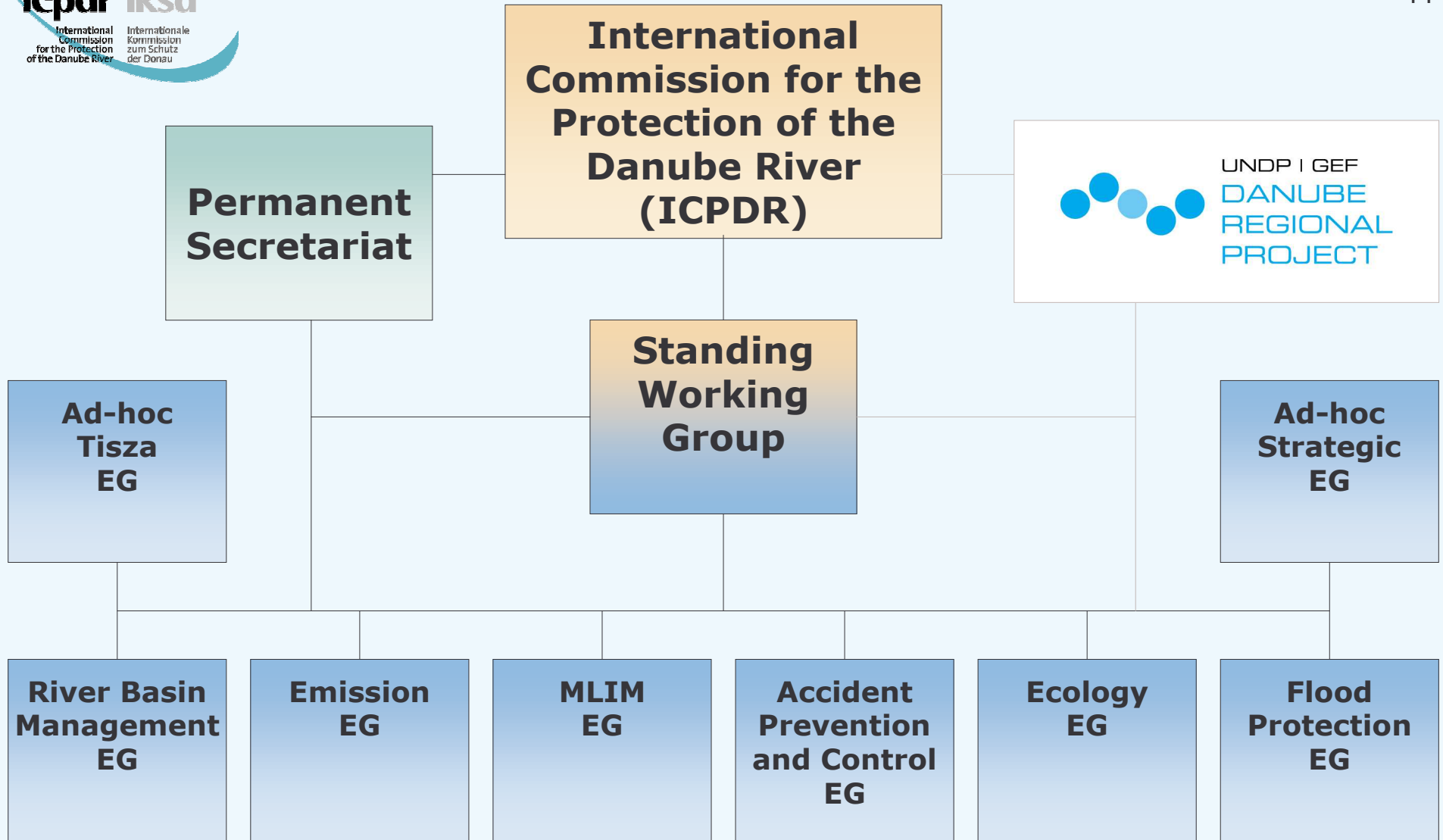


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Developing Cooperation with Business and Industry

Established Guidelines for Business Cooperation

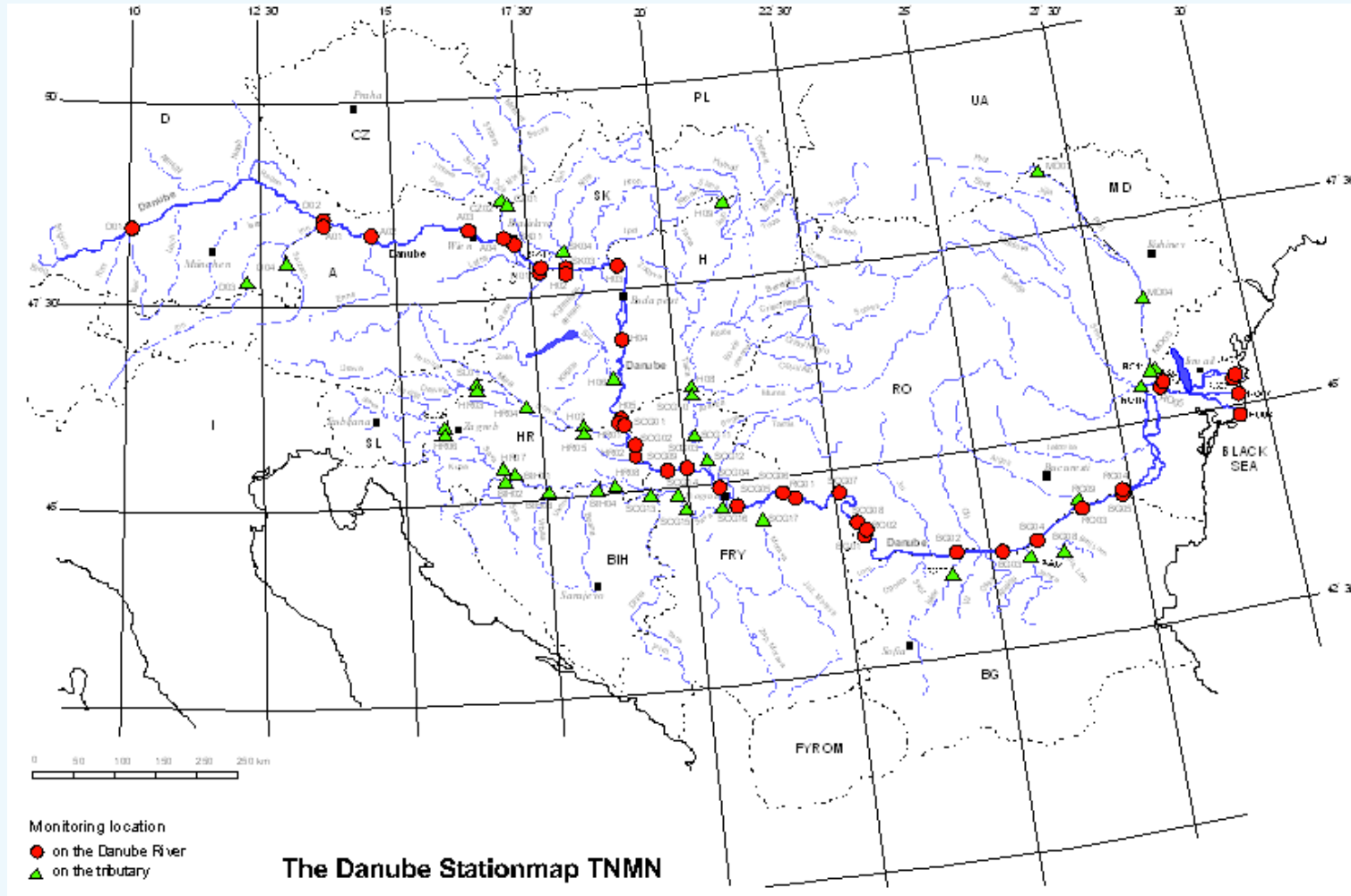
Cooperation Agreements with:
Alcoa Foundation
Coca-Cola Europe, Coca-Cola HBC



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Mechanism for Cooperation and Coordination among Danube countries

- Monitoring of water quality (TNMN)
- Tracking pressures
- Developing joint response to problems

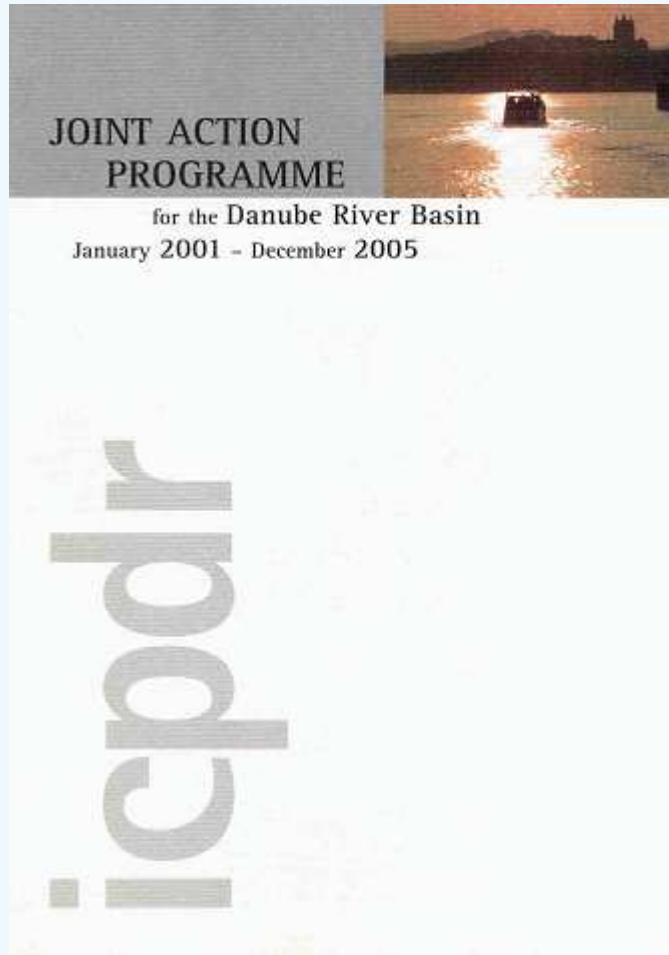


Monitoring the Danube Waters (TNMN)

- Transnational Monitoring Network set up to evaluate the water quality of the Danube
- 78 Monitoring Stations
- 52 Determinants

Emission Inventory 2002

Country	Number of Emission Sources			TOTAL
	Municipal	Industrial	Agricultural	
Germany	283	6		289
Austria	239	13		252
Czech Republic	56	3	1	60
Slovak Republic	73	7	8	88
Hungary	28	34		62
Slovenia	22	2	3	27
Croatia	29	14	2	45
Bosnia-Herzegovina	41	61		102
Serbia & Montenegro	n.a.	n.a.	n.a.	
Bulgaria	49	17	11	77
Romania	89	76	26	191
Moldova	11	13		24
Ukraine	5	5		10
TOTAL	925	251	51	1227



JOINT ACTION PROGRAMME

ICPDR Policy for Pollution Abatement

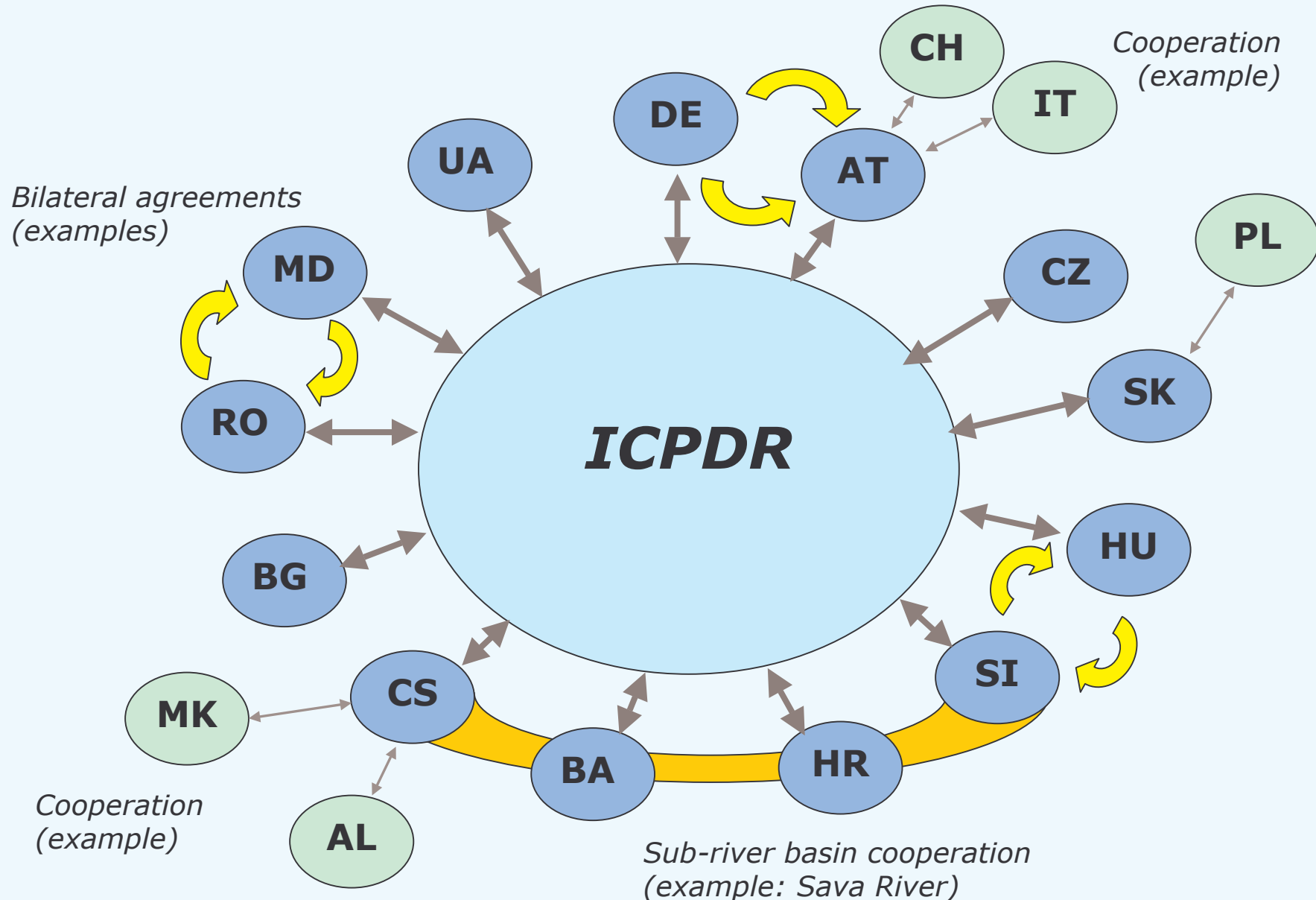
EU Water Framework Directive in the Danube River Basin



Key Elements of the EU WFD

- Sets uniform standards throughout the EU
- Requires cooperation for the development of an integrated river basin management plan
- Defines a time-frame for the achievement of good status of surface water and groundwater
- Introduces the economic analysis of water use to achieve a cost-effective combination of measures
- Requests public participation

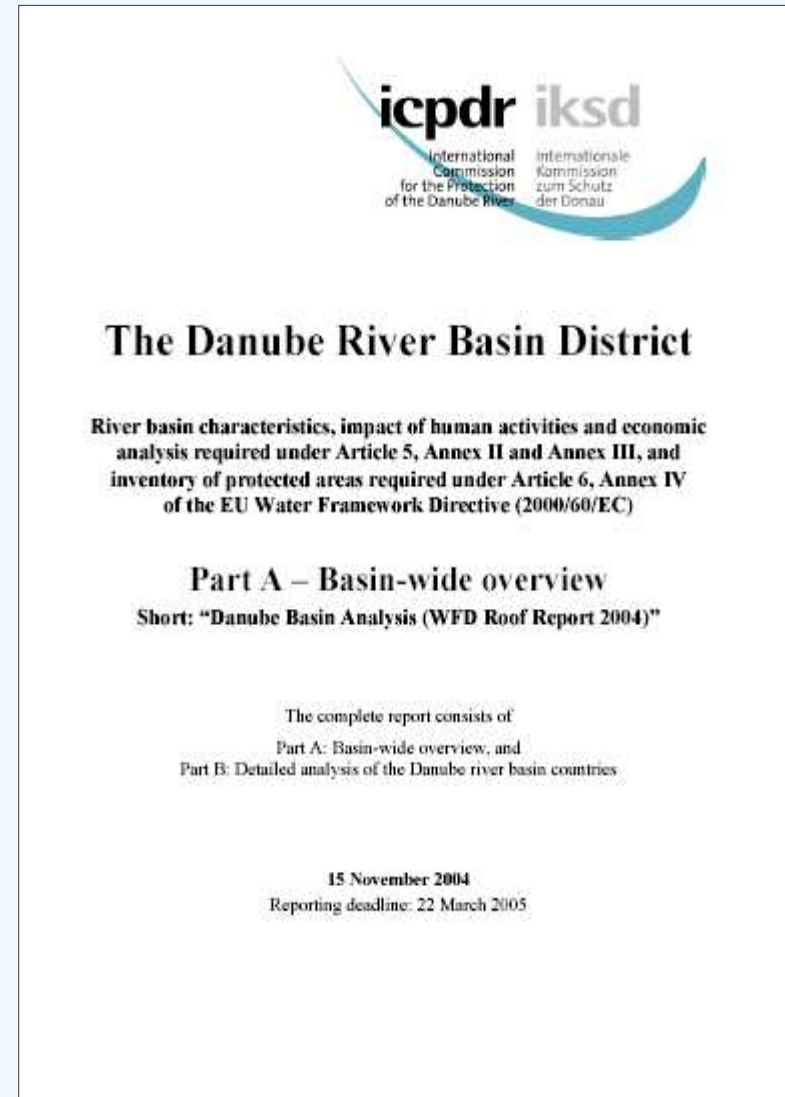
WFD Implementation



EU Water Framework Directive

Danube Basin Analysis (WFD Roof Report)

Approved at the Ministerial Meeting –
Vienna, 13 December 2004



Danube River Basin District Overview Map

Product of
ICPDR (International
Commission for the
Protection of the
Danube River), Vienna




Danube Basin Analysis Report

- Basis for development of the Danube River Basin Programme of Measures
- Identifies pressures and impacts and outlines the areas where actions are needed to reach good ecological and chemical status of water by 2015

Next steps

- Fill knowledge/data gaps
- Harmonise or make comparable approaches/methodologies
- Prepare programme of measures
- Develop Danube RBM Plan

WFD Implementation timetable

- ✓ 2003 - Transposition into national legislation
- ✓ 2003 - Identification of River Basin District
- ✓ 2004 - Analysis of pressures, impacts, use
- ✓ 2006 - Monitoring programmes operational
- ✓ 2006 - Start consultation with public
- ✓ 2009 - River Basin Management Plan
- ✓ 2010 - Pricing policies
- ✓ 2012 - Programme of measures operational
- ✓ 2015 - Environmental objectives

Stakeholder Conference

- Fulfil the WFD obligation for public participation (no legal obligation on the international level)
- Express the commitment and interest in public participation on part of Danube countries

**Thank you for your
active participation
and involvement**