## Legal and Institutional framework ICPDR IKSD of the ICPDR





Bangkok, 30 May 2018 Ivan Zavadsky & Hélène Masliah-Gilkarov ICPDR Permanent Secretariat

## Welcome to the Danube River Basin!





800 000 km<sup>2</sup>, 2900 km, 6500 m<sup>3</sup>/s, 85 Mio PE, 19 countries

### From Black Forest to Black Sea















Large variety of micro-climates and ecosystems

#### Block I – Setting the scene



- ✓ Part I legal framework
  - ✓ The Danube River Protection Convention
  - ✓ The ICPDR as the main tool for the implemention of the Convention
  - ✓ Seat Agreement & Rules of Procedure
- ✓ Part II role and functioning of ICPDR
  - ✓ Transboundary river basin management
  - ✓ Expert and Task groups
- ✓ Part III Levels of involvement
  - ✓ Observers
  - ✓ The wider public
- √ Q & A's



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### The Danube River Basin anno 1990





environmental degradation



19 countries



environmental awareness

## Human activities and their impact on the Danube















6: iStockphoto; 2: redsludge.bm.hu; 3: wikipedia, (

### The Danube River Protection Convention (1)



#### Full name:

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

- ➤ legal instrument for co-operation and transboundary water management in the Danube River Basin
- Signed on June 29 1994 in Sofia (Bulgaria)
- Came into force in October 1998 when ratified by the 9<sup>th</sup> signatory
- 11 Danube countries are signatories

### The Danube River Protection Convention (2)



#### Main objective:

ensure that surface waters and groundwater within the Danube River Basin are managed and used sustainably and equitably. It involves the following:

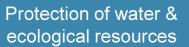
- the conservation, improvement and rational use of surface waters and groundwater
- preventive measures to control hazards originating from accidents involving floods, ice or hazardous substances
- measures to reduce the pollution loads entering the Black Sea from sources in the Danube River Basin

## The DRPC as the legal mandate of the ICPDR













**ICPDR**: platform for transboundary cooperation on water management:

- Implementation of the DRPC(1998)
- Coordination of the implementation of EU Water Framework Directive (2000) & EU Floods Directive (2007)

### The ICPDR as the main tool for the implemention of the Convention



A cooperation on fundamental water management issues

The signatories agree to take "all appropriate legal, administrative and technical measures to at least maintain and where possible improve the current water quality and environmental conditions of the Danube river and of the waters in its catchment area, and to prevent and reduce as far as possible adverse impacts and changes occurring or likely to be caused."

## ICPDR Contracting Parties





**Germany** 



**Austria** 



**Czech Republic** 



**Slovakia** 



**Hungary** 



**Slovenia** 



**Croatia** 

- EU Member States (9)
- Non-EU Member States (5)



**Bosnia & Herzegovina** 



Serbia



Montenegro



Romania



**Bulgaria** 



Rep. of Moldova



**Ukraine** 



**European Union** 

#### **Seat Agreement**



Agreement between the International Commission for the Protection of the Danube River and the Republic of Austria regarding the headquarters of the International Commission for the Protection of the Danube River.

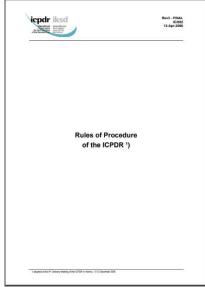
- ➤ Signed in December 2000
- Agreement to host the headquarters in Vienna



#### **Rules of Procedure (1)**



- The Standing Working Group:
  - Coordinating body of ICPDR work.
  - Consists of of delegates (Heads of Delegation and/or their nominated representatives)
  - ➤ guides the activities of the Expert Groups and prepares the main strategic issues to be resolved
  - ➤ It may revise the Programmes of Work of the Expert Groups.
  - Reviews administrative and financial issues, which need urgent consideration



#### **Rules of Procedure (2)**



- The Presidency:
  - The President chairs the Commission for one year
  - Annual rotation occurs in alphabetical order
  - ➤ The President, as a rule, does not take the floor on behalf of his/her delegation within the meetings of the International Commission
  - ➤ The President may be supported by the previous President and by his/her future successor.

#### Rules of Procedure (3)



- Meetings:
  - Once a year convened by the President: Ordinary Meeting
  - Once a year held between Ordinary Meetings: Standing Working Group Meetings
  - ➤ Bi-annually: Expert Group Meetings
- The Executive Secretary: Executive Official resposible for administration and budget
- The Permanent Secretariat: consisting of technical experts in the relevant fields, communicates with their respective national focal points in the experts and task groups

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### The ICPDR approach



#### Based on two governing principles:

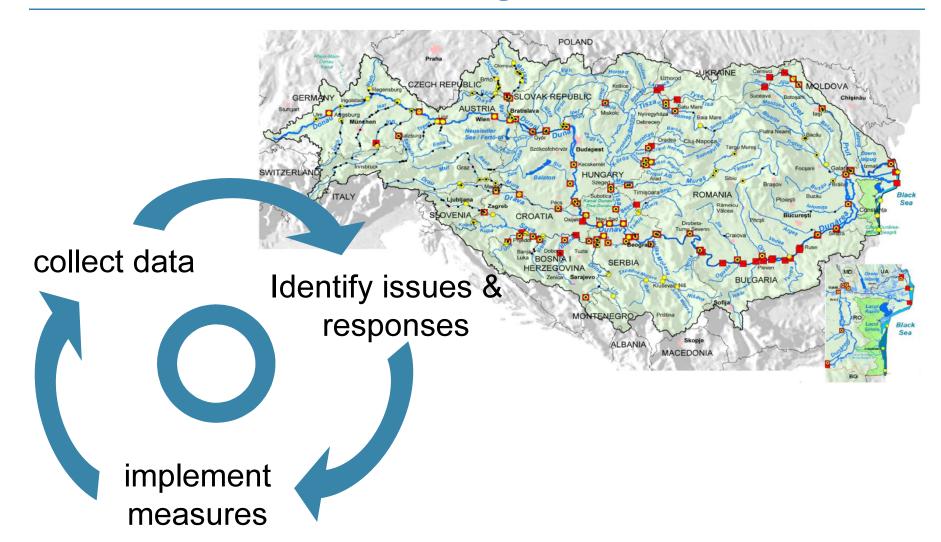
- The basin-wide approach is the only approach to properly manage water resources
- River Basin Management is the only functioning water management mechanism

#### ICPDR's backbone:

- the legal international mandate
- the Expert Groups
- public participation

### Transboundary river basin Management Illustration #1 TNMN:Monitoring Waters





# Transboundary river basin Management Illustration #2 The DRBMP



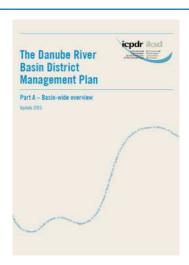
- Danube River Basin Management Plan:
- Jointly developed by the countries of the Danube River Basin
- Includes measures that ensure that at least good status is reached
- Guides the way to achieving at least good status for all waters of the Danube River Basin.
- Covers a 6-year period and updated
- ➤ All countries of the basin (including non-EU member countries) work on national management plans. As these plans need to be established for each river basin, countries also cooperate on international level.
- Countries use the ICPDR as a platform to discuss and agree on the transboundary aspect of the management of the water resources.
- > The plan is supplemented with thematic maps.

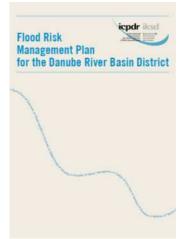
### Two Management Plans for the Danube River Basin





Danube River
Basin Management Plan
Update 2015



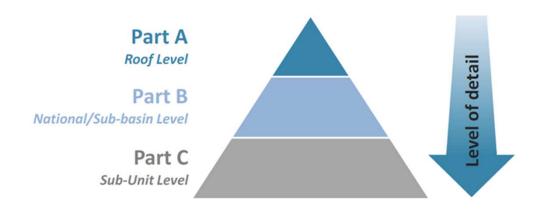


1st Danube Flood Risk Management Plan



## Different levels of water management planning



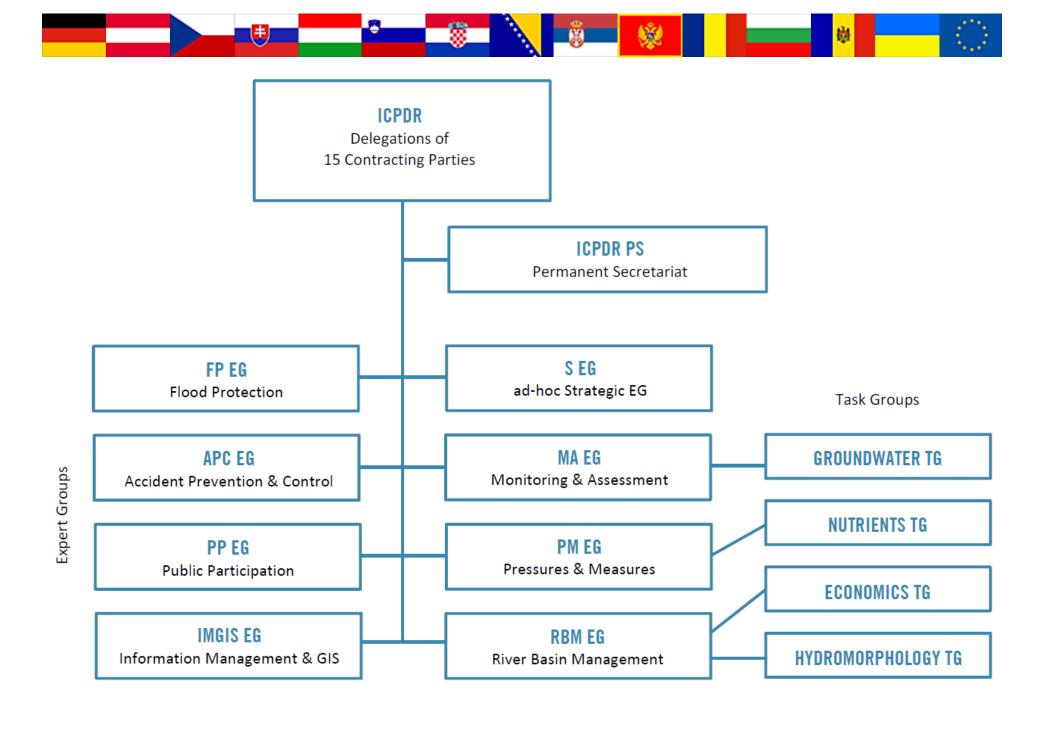


WFD River Basin
Management Planning
is based on three
levels of coordination

Part A International, basin-wide level - the roof level (ICPDR), including rivers with catchment areas > 4,000 km<sup>2</sup>, lakes > 100 km<sup>2</sup>, transitional and coastal waters and transboundary groundwater bodies of basin-wide importance

Part B National level and/or the internationally coordinated subbasin level for selected sub-basins (e.g. Sava and Tisza)

Part C Sub-unit level, defined as management units in the national territory (e.g. sub-catchment)



### ICPDR – a forum for technical cooperation



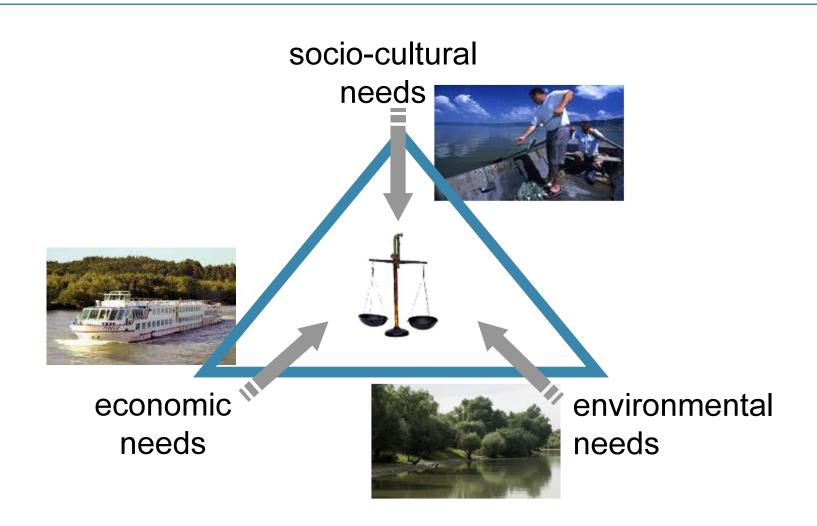
Common understanding of water conditions (TNMN)

First-hand data on pollution inputs (Pollution Inventory)

Accident early warning system (AEWS)

### **Balancing of interests**





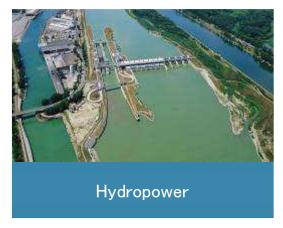
#### **Areas of inter-sectoral work**





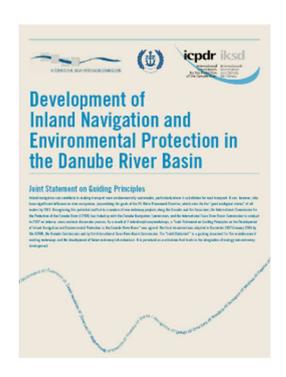






### **Inland Navigation**







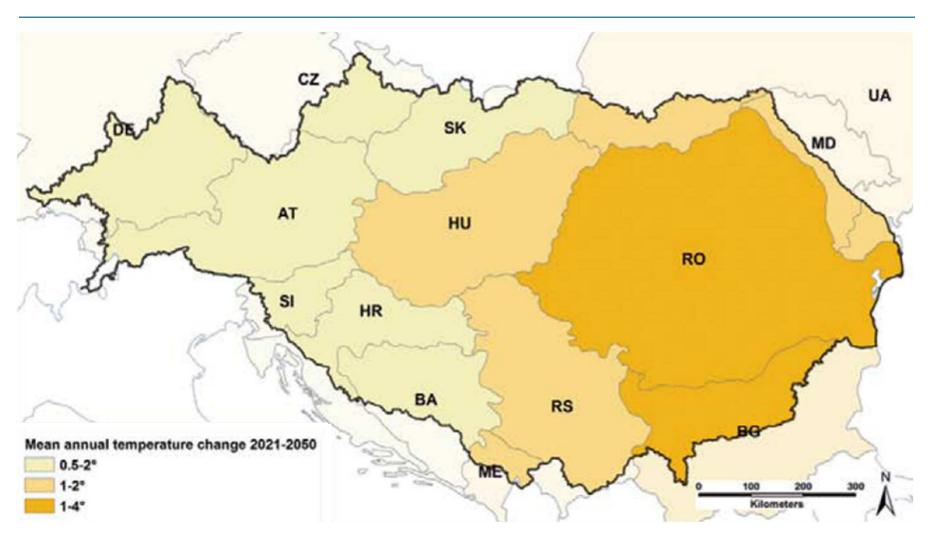






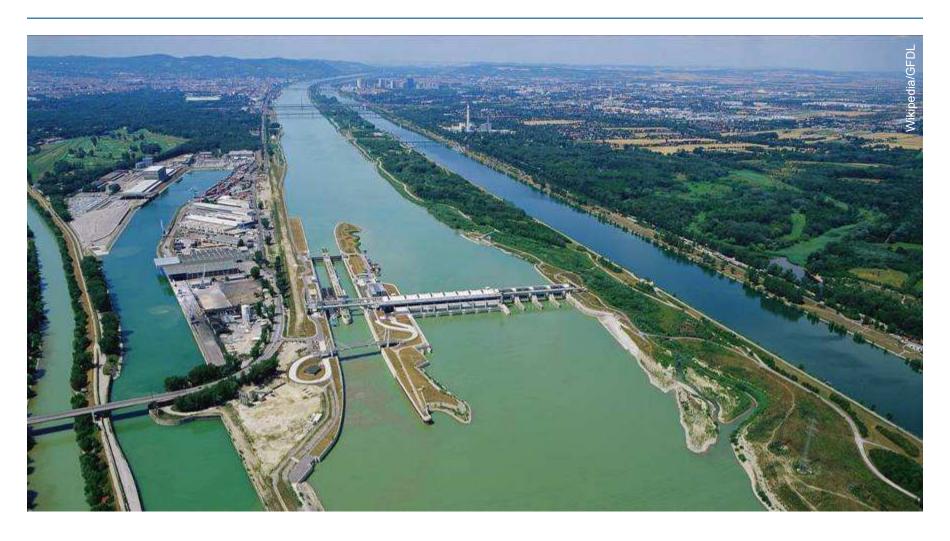
### **Climate Adaptation**





### **Guiding Principles on Hydropower**





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### **Public participation**

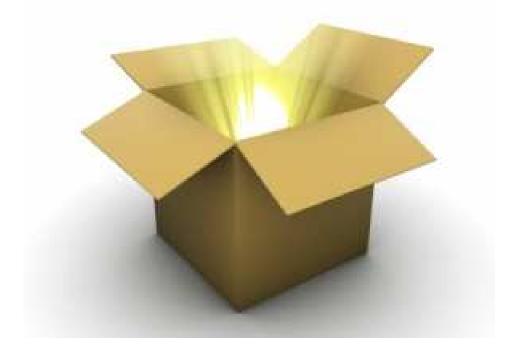




## The instruments of Public Participation



- ☐ 23 Observer Organisations
- □ A dedicated Public Participation Expert Group
- ☐ Outreach activities accross a broad spectrum
- ☐ Educational tools
- □ Public information
- ☐ Stakeholder consultation
- □ Social Media
- ☐ Intersectorial dialogue
- □ Branding campaigns



### Stakeholder Involvement: 23 Observers









viadonau



































DANUBEPARKS





### "Voice of the Danube and to the Danube"















### The ICPDR approach to Public Participation



- A commitment to active public participation in decisionmaking
- A belief that PP facilitates broader support for policies and leads to increased efficiency in implementation efforts
- Understanding that stakeholders should be consulted in the entire cycle of activities – from conceptualisation to implementation

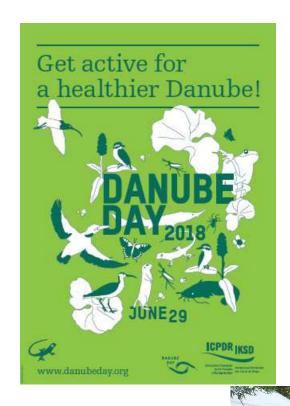
### Outreach, education & public information





### Danube Day, 29 June













#### **Danube Art Master**















#### **Danube Box**



Teacher's handbook Interactive CD-ROM, worksheets, etc. National languages & English



## Ad-hoc Public Consultation (Management Plans)



#### Four sets of activities:

- (1) collection of comments directly given
- (2) stakeholder consultation workshop
- (3) social media campaign
- (4) online questionnaires





See: icpdr.org/main/activities-projects/consultation-2015

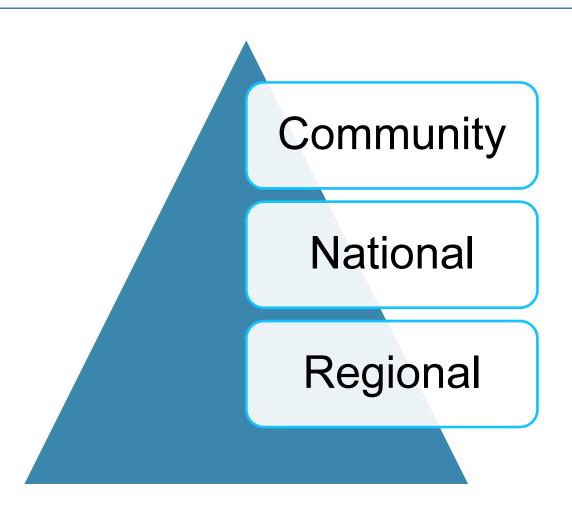
# Outreach: making people aware & advocates of water resources issues





#### We act on all levels





#### **Conclusions**



- 1. The ICPDR has a very sound scientific and technical basis
- 2. People must be reached because we deal with issues that matter to them in their daily lives
- 3. There can be no progress in water resources management without transboundary cooperation
- 4. The basin-wide approach has a proven track record of success in water resources management
- 5. Involving the public is a fundamental requirement

#### **Further information**









#### Sava Youth Parliament 2017

On 2-3 June 2017 the sixth Youth Parliament of the Sava River Basin competition was held in Belgrade (Serbia). The motto for this year's competition was "The Impact of Climate Change on the Lives of the Sava River Basin". 60 students and teachers from nine secondary schools from the Croatia, Serbia, Slovenia and Bosnia-Herzegovina attended. The Sava Commission is an observer of the ICPDR.



Danube Day 2017: "Get active for a cleaner Danube"

VIENNA, 29 June – Eighty–one million people in all 14 Danube countries are invited to 'Get Active for a cleaner Danube' on 29 June as part of the celebrations for the 14th annual Danube Day.

more information

#### Welcome to ICPDR.org!



We hope to inspire you to learn more about our work towards cleaner, healthier and safer waters in the Danube River Basin for everybody to enjoy.

Mr. Peter Gammeltoft ICPDR President 2017

#### more information





#### Save our Danube Sturgeon



www.icpdr.org



### Time for questions

