

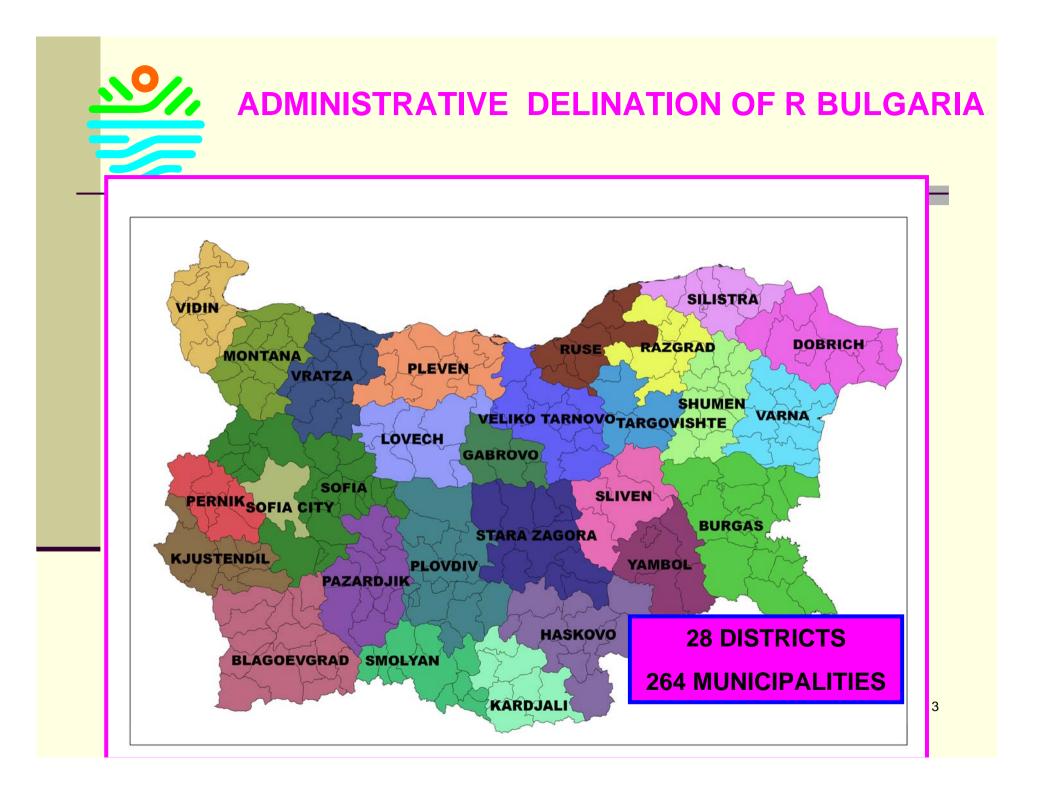
MINISTRY OF ENVIRONMENT AND WATER Republic of Bulgaria

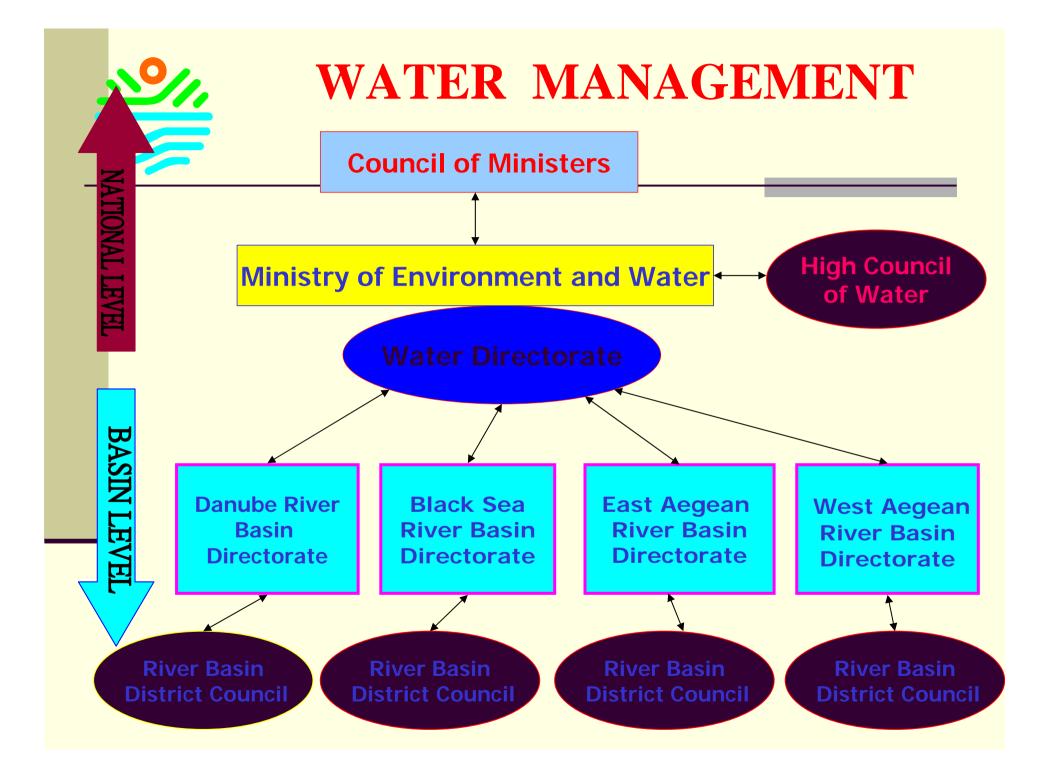
# Implementation of the Water Framework Directive in Bulgaria A status report, general

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### WATER MANAGEMENT

- The main target of the water management policy is the implementation and use of the water management of the natural River Basin basis principle.
- The National legislation in the field of the waters is presented from the Water act and his secondary legislation - Regulations.
- The principles, which are basis for the water management, are identified in WFD 2000/60/EC which established the frame for Community activities in the field of Water Policy.
- For the basin water management 4 Basin Directorates were established to the Ministry of Environment and Water in 2002-2003.





## INTEGRATED WATER MANAGEMENT

- The existing Water Act implements some of the main elements and principles of the WFD and in accordance with the negotiations with the EC there must be full harmonization with the WFD requirements (The amendments of the Water Act were issued in the State Gazette in August this year).
- The Secondary legislation the regulations will be fully harmonized with the Annexes of the WFD till the end of 2006
- For the implementation and use of the basin principle for the water management four districts for basin water management were established.

#### WATER MANAGEMENT

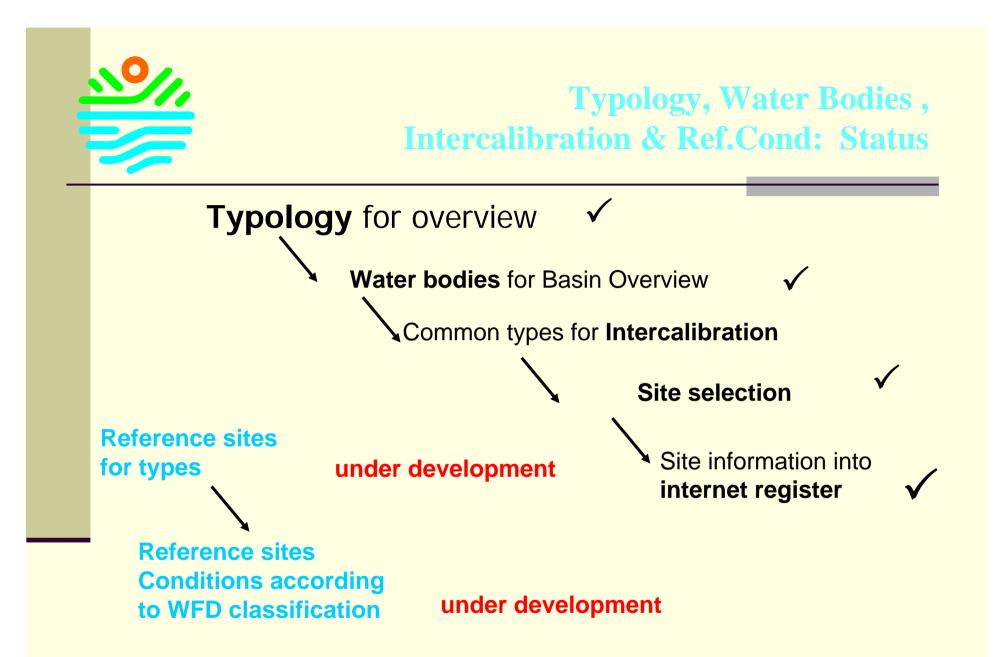
- Danube district;
- Black Sea district;
- East Aegean district;
- West Aegean district.
- With the establishment of these districts Bulgaria fulfills the requirement of the European Union concerning the implementation of the basin principle for water management including in trans-boundary aspect.

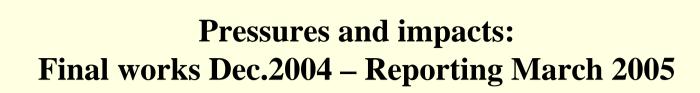




## **Pressures & Impacts and WFD timetable**

- 2004: Water bodies possibly at risk of not meeting envionmental objectives
- 2005: First results from Basin Overview to design monitoring programme
  - National Report concerning Art.5 and 6 of WFD
- 3. 2006: Use monitoring results to identify main water management issues
- 2007 / 2008: Apply results for preparation of RBMP and programme of measures



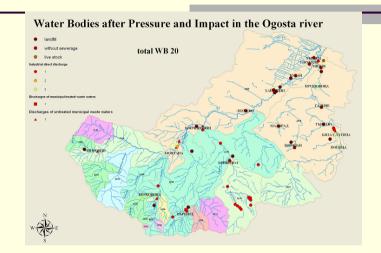


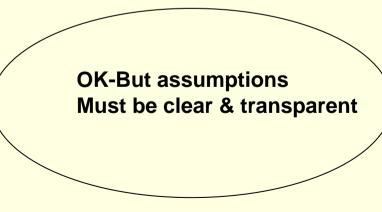
5.1 Pressures - General - Surface water Point sources and diffuse sources Surface water abstraction - Groundwater Point and diffuse sources Abstraction

#### 5.2 Impacts Expert judgement! - Impact of pressures on

surface and groundwater quality

6.1 Risk analysis Expert judgement!







#### **PRIORITIES FOR 2006**

Programmes for the monitoring of water status in order to establish a coherent and comprehensive overview of water status within each river basin district (art.8 WFD)

- For surface water
- For ground water
- For protected areas

Design of the monitoring programmes

Revision of the existing classification system

/project on the amendment of the system of biomonitoring in compliance with the Annex V of WFD is under preparation by the Laboratory of ecology to the Bulgarian Academy of sciences/ Establishement of the Monitoring Working Groups /for SW and for GW monitoring)



# THE MAIN CONCLUSIONS AFTER THE FLOODS ARE

- TO ESTABLISH THE PROPER SYSTEM FOR OPERATIVE MONITORING, OBSERVATION AND EARLY WARNING SYSTEM
- TO IMPROVE THE PREVENTION MEASURES TROUGH LEGISLATIVE CHANGES
- TO IMPROVE THE COORDINATION BETWEEN DIFFERENT STAKEHOLDERS AND INSTITUTIONS
- STRONG CONTROL TO KEEP AND APPLY ALL LEGISLATIVE ISSUES







### Thank you for your attention!

