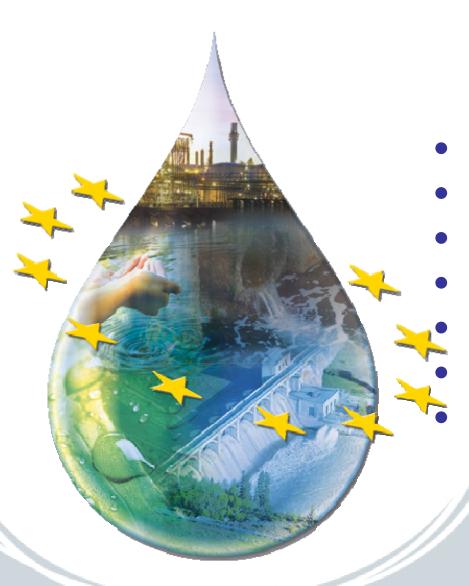


# Challenges the years ahead

Maria Brättemark, WFD Team,
Unit for "Protection of Water and the Marine
Environment" DG ENV.D.2,
European Commission



- Expectations
- Delivery
- Compliance
- Achieving objectives
  - **Public perceptions**
  - A changing environment
  - Working together

### What do we expect the WFD to bring?

#### Improved governance

Working together for sustainable water management

**Transparent decitionmaking** 

#### Integrated river basin management

Transparent decision making to balance environmental protection and economic development

#### Technical challenges

Comprehensive assessment of water environment and socio-economic needs

#### **Programme of measures**

Abandoning unsustainable practices and restoring damage

Improving the environment in the most cost-effective way







# Working together for sustainable water management

Public and stakeholder active participation

...that really makes a difference

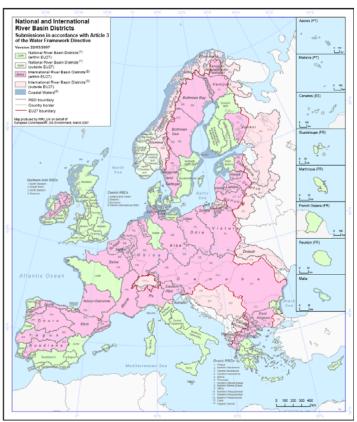
Cooperation among administrations (national, regional, local)

Integrated management of drivers, pressures and impacts

#### International cooperation

Joint responsability, joint coordinated action

Integration of sectoral policies and existing directives





## Challenge 1 : Delivery

- Establishment of River Basin
   Management Plans + reporting
- Serious delays in consultations in some Member States knock-on effect on the RBMP deadline 22.12.2009...
- Expect legal challenges if requirements on public consultation not respected...







# Consultations on draft river basin management plans

- On time?
  - 11 Member States finished: FI, IE, UK, NL, DE, PL, CZ, SK, FR, LV
  - 5 Member States consultations still ongoing : AT, EE, HU, RO SW.
  - Partial consultation : BE (3 out of 4), ES (1 out of 24), LT (1 out of 4)
  - Not yet started! CY, DK, EL, IT, MT, PT, SI



Complete? Important gaps?



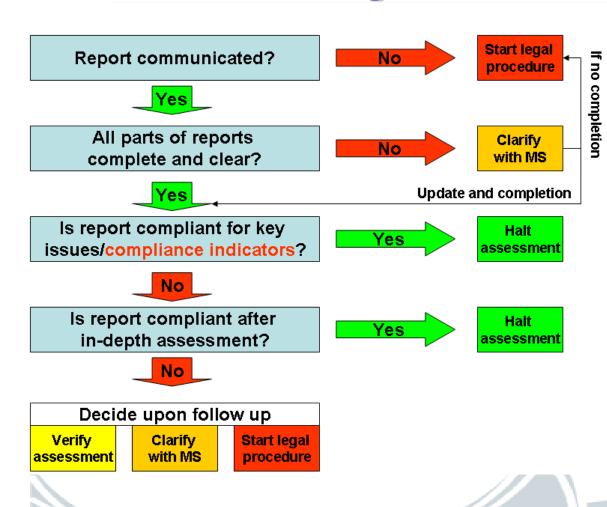
### Challenge 2 : Compliance

- Conformity of transposition: 20 cases opened, a few more in the pipeline
  - Progress in 2009 great effort shown in many Member States to respond to concerns!
  - 20 Non-Communication cases on Groundwater launched 10 still missing!
- Bad application so far :
  - Still open cases on art 3(ES) and article 8(EL, MT)
  - Serious concerns in many Member States of quality and completeness of Monitoring networks!
- Checking of River Basin Management Plans: key challenge for DG ENV.....





## Document on compliance checking WD meeting Paris December 2008



"The Commission believes this general approach is still valid and useful. However, some consideration has to be given to the timing of the exercise. The preparation phase (e.g. article 5 analysis) has already identified some issues that will merit a detailed analysis in any case.

Experience from previous compliance checking shows that, if the three stages are taken one after the other, two years will not be enough to perform in-depth assessments of key issues. The Commission intends to perform in-depth analysis on a number of key issues in parallel to the screening exercise."





## Some candidate key issues for in-depth assessments

- Environmental objectives and exemptions
- Designation of heavily modified water bodies
- Classification of ecological status and potential
- Measures related to agriculture
- Measures related to hydromorphology
- Measures related to chemical pollution
- Measures related to article 9 (water pricing policies)
- Water scarcity and droughts

( Document on compliance checking WD meeting Paris December 2008)





# Challenge 3 : Achieving the objectives

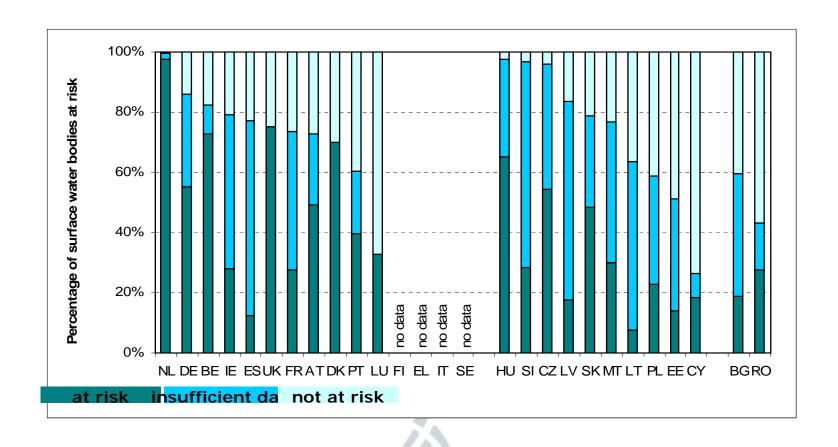
- Good chemical, ecological and quantitative status by 2015!
- Non-deterioration!
- Measures to be operational by 2012 at the latest...







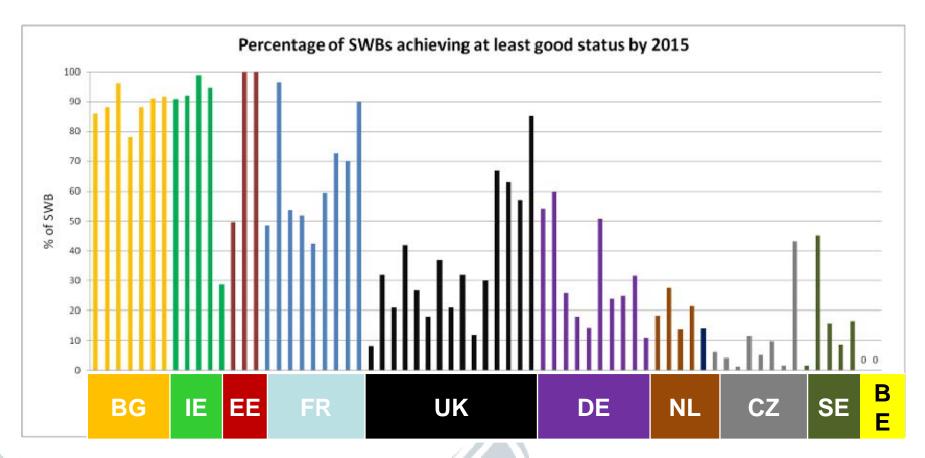
# Achieving the objectives SWB at risk in 2004





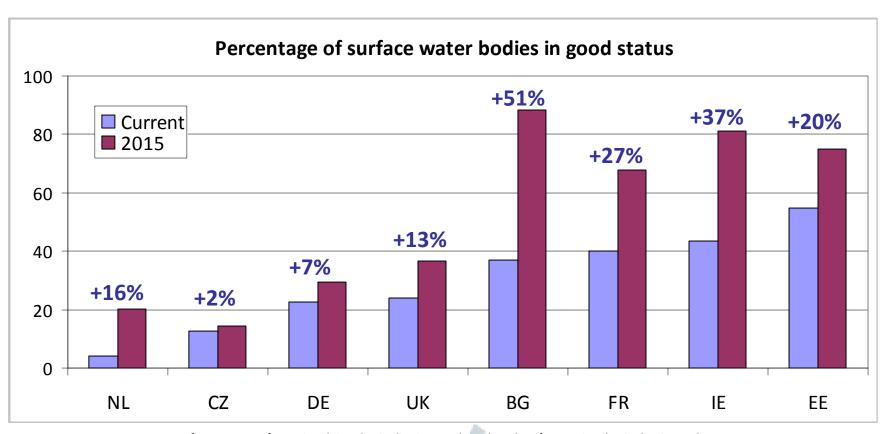


# SWB achieving at least good status in 2015





### State of play and level of ambition



Average of percentages for national river basin districts. DE based on data from 5 river basin districts only.



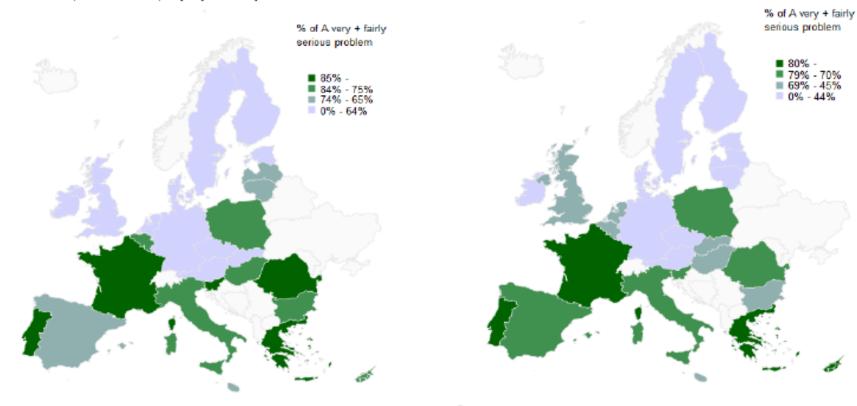


## Challenge 4: Public perceptions

(Eurobarometer, March 2009)

How serious is the problem of water quantity in your country?

How serious is the problem of water quality in your country?



**Water Quantity** 

**Water Qualtity** 





### Communication

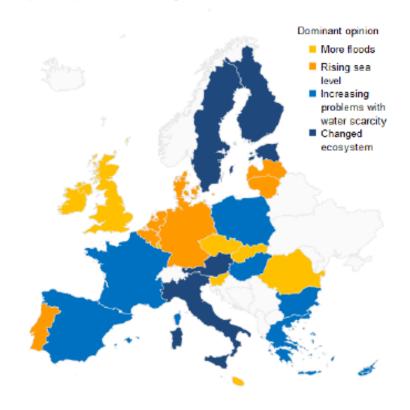




# Challenge 5 : A changing environment

- Mitigating key pressures: agriculture, energy, industry... making integrate river basin management a reality!
- Implementation of new Directives: Floods & Marin
- Climate change
  - Adaptation & Mitigation
  - Water Scarcity & Droughts strategy
- Improving knowledge gaps
- Facing difficult economic situations
- Preparing for the next round of RBMP...

Most important impact on climate change on the status of water







### **Challenge 6: Working together**

 Common Implementation Strategy 2010-2012

5th generation work programme

 Continued work on ecological status, chemical status, groundwater, floods, reporting

 New activities on biodiversity, economics?

 Give input into the discussion – to be agreed by Water Directors in Malmö end of the year







