

# CMEP (chemical monitoring and emerging pollutant) expert-group of the WFD

**Mandate 2010-2012**



# Overall structure of the mandate of WG E

- Prepared by DG ENV with contributions from JRC, IT, FR, SE and UK
- Consulted with WG E and CMA: September – October 2009
- Overall lead: DG Environment, FR, SE
- Objectives:
  1. to support **policy developments** related to Article 16 of the WFD;
  2. to support **the implementation of the Environmental Quality Standards Directive (EQSD) and the chemical pollution aspects of WFD**
    - providing guidance
    - promoting exchange of information (including those setting quality standards for specific pollutants) and best practices
  3. to promote the **exchange of information and best practices** between Member States, stakeholders and research community in relation to surface waters and groundwater as regards:
    - **chemical monitoring, standardization** and **quality assurance** issues, including implementation of Commission Directive 2009/90/EC (QA/QC Directive)
    - **emerging pollutants**, including analytical methods, hazard information, levels on the environment and use patterns



Mandate Task 3  
**Expert Group**  
**Chemical Monitoring**  
**and Emerging Pollutants**  
*Chair: Mario Carer IT*  
*Co-Chairs: Madalena David (ENV), Bernd Gawlik (JRC)*

Action 1  
**Chemical monitoring:**  
**Standardization and quality assurance**  
  
(Lead person: NN)

Action 2  
**Emerging pollutants:**  
**Detection, hazard information, use**  
**and environmental levels**  
  
(Lead person: NN)

Deliverable 1.1  
**Report on the results**  
**of regular collaborative comparisons**  
**with Member States Laboratories**  
  
(Responsible: NN)

Deliverable 1.2  
**Status report on lab. intercomparisons,**  
**reference materials and other tools**  
**of quality control**  
  
(Responsible: NN)

Deliverable 2.1  
**Summary reports on investigation**  
**of emerging pollutants on a European**  
**or river-basin specific level**  
  
Responsible: NN

Deliverable 1.3  
**Case studies on implementation**  
**of Commission Directive 2009/90/EC**  
  
(Responsible: NN)

Deliverable 1.4  
**Progress Report on Mandate M 424**  
**on standardization for existing priority**  
**substances and new standardization needs**  
  
(Responsible: NN)

Deliverable 2.2  
**Summary reports on EU-wide information**  
**about levels and occurrences**  
**of emerging pollutants**  
  
(Responsible: NN)

Deliverable 1.5  
**Case studies on compliance checking,**  
**including statistical methods**  
  
(Responsible: NN)

Deliverable 1.6  
**Finalization of guidance document**  
**on chemical monitoring**  
**of sediment and biota**  
  
(Responsible: NN)

Deliverable 2.3  
**Technical reports on the use**  
**of alternative effect-based monitoring to**  
**(biomarker, bioassays)**  
  
(Responsible: NN)

# CMEP - TASK COMPLETED

Agenda item: 2d

## **GUIDANCE on CHEMICAL MONITORING of SEDIMENT and BIOTA UNDER THE WATER FRAMEWORK DIRECTIVE**

Version no: 6

Date: 13 May 2010

Leaders of the Activity: France (Ineris), Italy (ISS/Min Env and CNR-IRSA), EC JRC

The Water Directors are invited to:

- discuss and endorse the final version 6 during the meeting in Spain on 27-28 May 2010, so that a final edited version can be made publicly available.

Coordination Group:

Valeria Dulio (France/Ineris), Mario Carere (Italy/ISS), Georg Hanke (EC,JRC), Stefano Polesello (Italy/CNR-IRSA), Madalina David (EC,DG ENV), Caterina Sollazzo (Italy/Ministry of the Environment)

# *DRAFTING GROUP MEMBERS*

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# CMEP-On going Activity

- Preparation of the work-programme of the mandate 2010-2012 to be sent to CMEP Members (June 2010).*
- Link with the result of the Workshop on River Basin Specific Pollutants*
- Organisation of the 3<sup>rd</sup> Field Trial to be held probably in Netherland in Autumn.*
- First CMEP Meeting - Bratislava (Autumn 2010).*



Stresa, 10-11 june 2010

THANK YOU!

