# Reporting flows: informing ecological and conservation status

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## EEA: a bridge between science and policy

- Our multi-annual work plan for 2014-2018 focuses on helping science to better communicate with policy.
- The nature of environmental challenges has evolved over decades, and this requires us to make parallel adaptations to information flows and the way we assess them.

#### **EEA/Eionet core processes**

Member countries/ Eionet

> Member States/ Eurostat

Research RTD, JRC/FP7, H2020

Remote sensing Copernicus

Citizens, civil society, business

Data
Information
Assessments

INFORMING POLICY
IMPLEMENTATION (SA1)

Knowledge base

**KNOWLEDGE CO-CREATION, SHARING AND USE (SA3)** 

 $M \rightarrow D \rightarrow I \rightarrow A \rightarrow K$ 

### The evolution of water and biodiversity policy



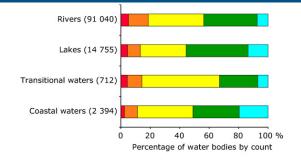
From targeting specific problems.....



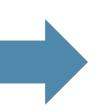


....to a more integrated, eco-systems based approach

## EEA: knowledge base and reporting flows















## Integration: making data relevant for policy

#### WFD and Nature Directives

#### Nature Directives

- Nationalimplementation – not site specific
- Protect valuable species and habitats
- Favourable conservation status
- Pressures and treats
- Management plans

#### WFD

#### Common issues

- Freshwater habitats
- Achieving good status
- Same pressures identified
  - -Co-benefits of water management measures

- River basin implementation
- All water bodies
- Achieving good ecological and chemical status in 2015
- All significant pressures
- River Basin
   Management Plans

Coordinated activities with the habitats under the nature directives and WFD activities would ensure better protection of freshwater ecosystems and water management.

## Integration: making data relevant for policy

- Improving coordination between Nature Directives and Water Framework Directive
- Integration of new data within existing reporting flows and within existing policy.
- Integration of water and biodiversity management into other sectoral polices (agriculture, transport etc.)

## Integration: making data relevant for policy

 Meeting in Vilnius of joint directors of biodiversity, water and marine



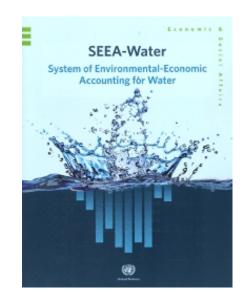
Linking of BISE and WISE







Water Accounts



## Thank you!

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