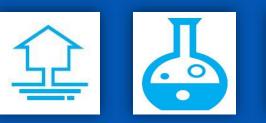


Revision of the Urban Waste Water Treatment Directive









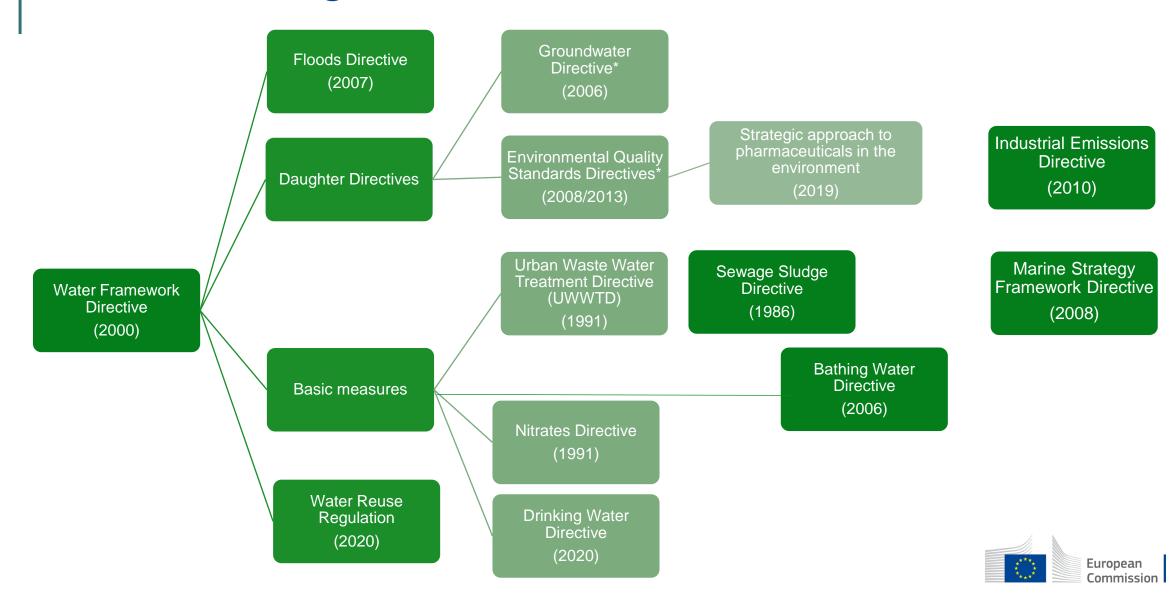


BSR WATER Final Conference

15 September 2021

Disclaimer: The views expressed are purely those of the writer and may not under any circumstances be regarded as stating an official position of the European Commission.

EU water legislation



Starting point: Evaluation of the UWWTD

Lessons learnt

Effective tool – Tangible impacts

Simple and targeted instrument

Carrot and stick

Benefits >>> costs

Room for improvement

Remaining pollution

Eutrophication

Energy use, sludge management

Governance –transparency/reporting

Coherence with other legislation

Source: European Commission, 2019, <u>UWWTD Evaluation</u>

Approach to the Impact Assessment of the UWWTD

METHODOLOGY

- OECD
- Established models for impacts & costs
- 2 baselines: 2016 + full compliance
- Expert engagement

STAKEHOLDER CONSULTATION

- Web-meetings
- Speed dates
- Stakeholder workshops
- Conference with DE presidency
- Online public consultation

Q1 2022

- Impact assessment
- Proposal



- Draft policy measures
- Consultation strategy
- Roadmap
- Externalized studies

- Evaluation
- Information from Member States & operators + consultation on modelling assumptions
- Literature review

- Quantification/modelling by JRC
- Triangulation of evidence



UWWTD revision: long list of policy measures

Storm water overflows, runoff

Small agglomerations

Individual systems

Nutrients

Sensitive areas

Contaminants of emerging concern

Sludge management

Industrial discharges

Energy use/production + climate footprint

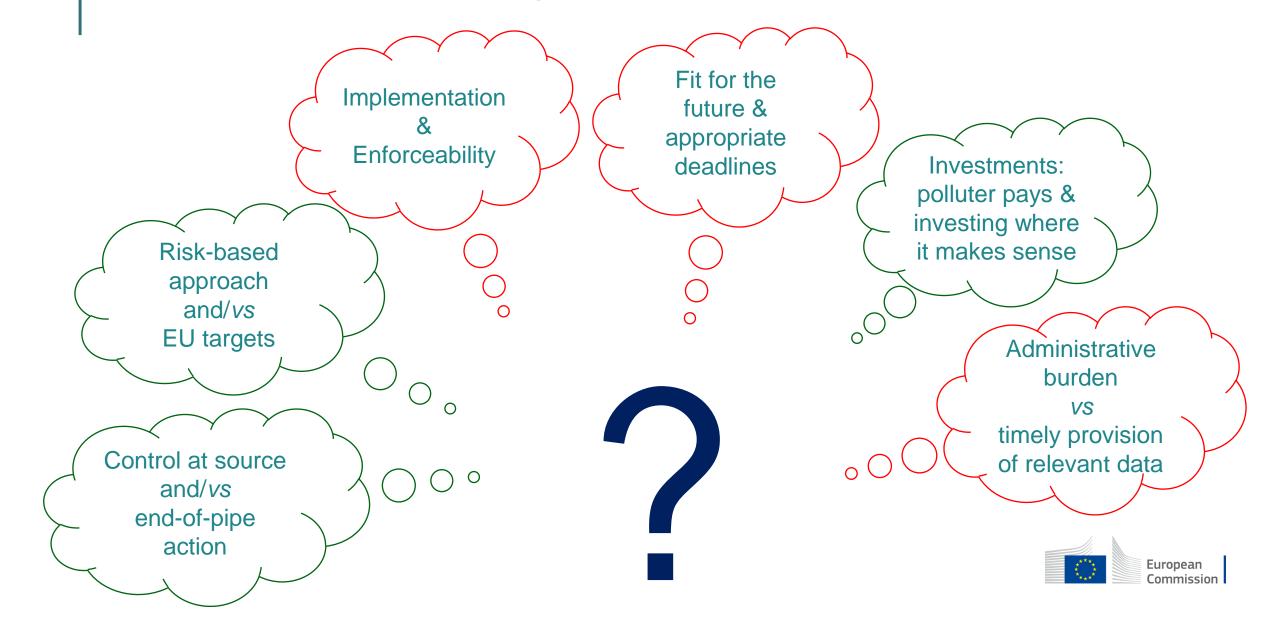
Monitoring

Reporting and information to the public

Governance



Some over-arching considerations



Thank you

