



Revision of the Urban Wastewater Treatment Directive



Towards the legal proposal

Best practices,
Stakeholders,
other EU laws

Possible
Options IA -
levels of
ambition

Costs &
Benefits or
Cost
effectiveness

Contribution to
Green Deal,
Enforceability
&
Administrative
burden

**Preferred
Option =
legal
proposal**

What do we propose?

Water quality

- Scope from 1.000 inhabitants
- Integrated approach on rain waters
- More and better Nutrient removal
- New treatment of micro pollutants
- Risk based approach

Green Deal

- Energy neutrality by 2040
- Systematic energy audits and GHG Monitoring
- Non-domestic pollution tracked at source
- Water, sludge and Phosphorus re-use incentivised

Governance

- Extended Producer Responsibility (Cosmetics and Pharmaceuticals)
- Key performance indicators monitored and transparency
- Access to sanitation
- Health parameters monitoring (incl. Covid and AMR)

Cost coverage, affordability

Now: 70% water tariffs and 30% public budget
Proposal: 3 sources of financing

Total Costs: EUR 3,8 billion/year in 2040

Total monetized benefits: EUR 6,6 bn/year in 2040

Water tariffs (EUR 1,8 bn/year by 2040)

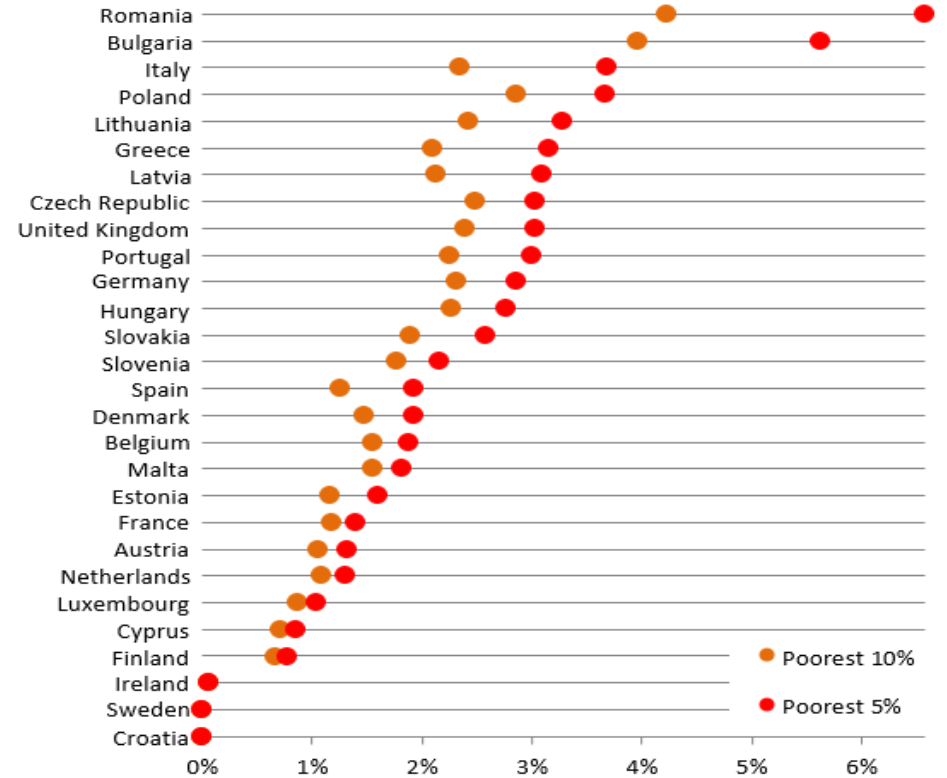
- Average increase **2,3% in 2040**
- **Affordability not endangered**

Public Budget - (EUR 0,8 bn/year by 2040)

- EU funds for water: EUR 2 bn/year
- Average public budget for water: EUR 30 bn/year

Producer responsibility (EUR 1,2 bn/year by 2040)

- 0,5 to 0,9% max reduction of profit margins
- Or 0,6% max of annual expenses (EUR 2,7 year/person max)



Share of water expenditures in households' disposable income (2011-2015 average) Source: OECD based on Eurostat

Next steps

Council

- ENVI Council in December 2022
- Held 5 Working Parties and went through all substantive Articles.
- Policy debate in ENVI Council on 16th March
- Work to continue under SE and ES PRES

European Economic and Social Committee (Stoyan Tchoukanov, BG, Civil Society group)

- Adopted opinion on UWWTD proposal (22/02/2023)

Committee of the Regions (Åsa Ågren Wikström (SE/EPP))

- Opinion expected on 5 July 2023

Thank you for your attention