

Evaluation of the sustainable use of pesticides Directive Dr Claudia Castell-Exner

EurEau President

Who we are

- EurEau is the European
 Federation of Water
 Services
- ~ 34 national associations of drinking and waste water operators from 29 European countries
- ~ Providing "essential services"
- ~ Realising the human right to water and sanitation



CLEAN WATER

AND SANITATION

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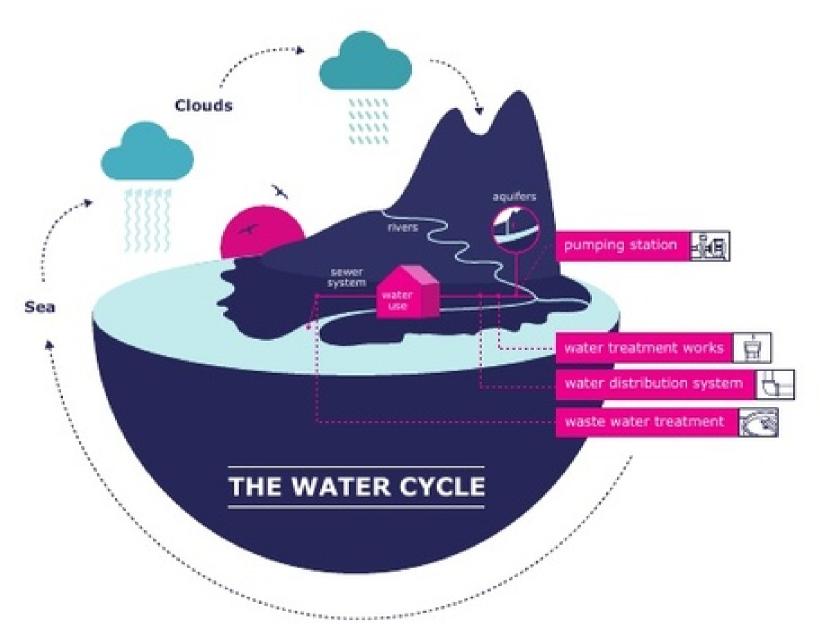






EurEau – Our mission





Protect the health and the environment by supplying clean and healthy drinking water and ensuring that waste water is returned safely to nature.

Treaty on the Functioning of the European Union - Art. 191(2)

- "the Union policy on the environment [..] shall be based:
- \sim on the precautionary principle and
- ~ on the principles that preventive action should be taken,
- ~ that environmental damage should as a priority be rectified at source and
- ~ that the polluter should pay."



Fundamental guiding principles for: ~ EU Green Deal ~ F2F ~ Zero Pollution

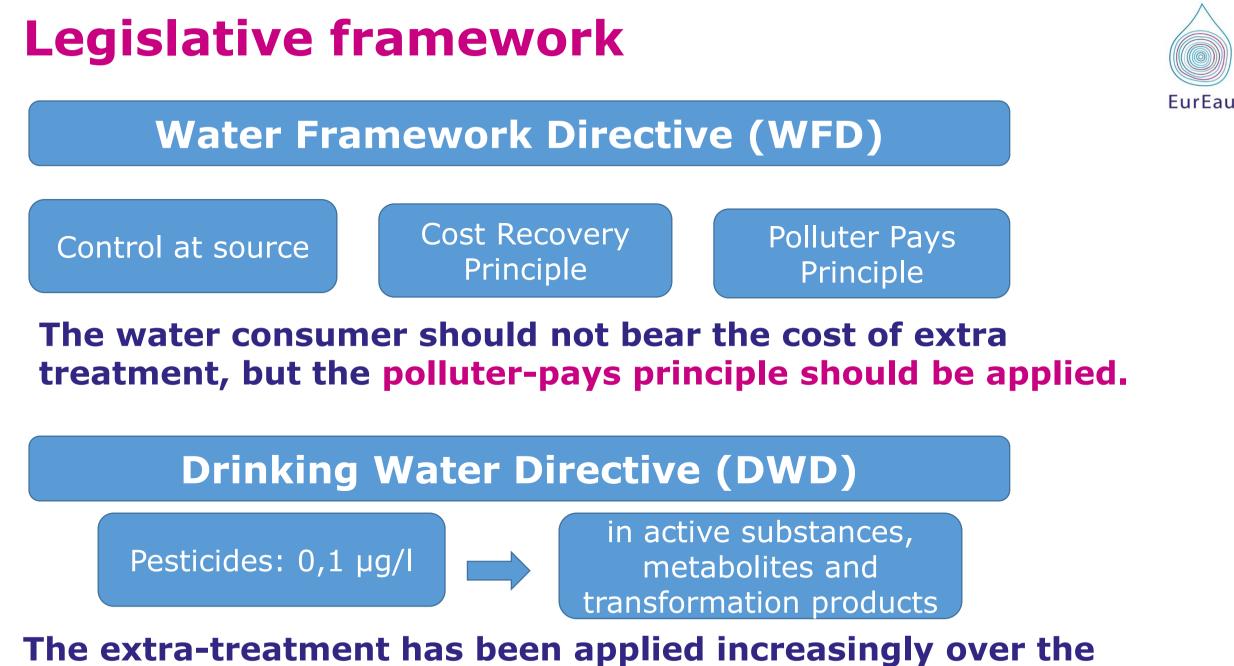
Protection of water resources



~ Prerequisite to fulfil our mission

~ Legal obligations: Art. 7.3 WFD + Art. 8 new DWD





past 20 years to comply with the DWD – consumers pay more.

Towards a new SUPD



- ~ National Action Plans (NAPs) weak and inefficient
- ~ NAPs lack ambition and enforcement measures to reduce the risks and impacts of pesticides on water resources
- ~ Starting point: full life cycle approach + source control
- ~ The new SUPD should at EU level:
 - Define clear targets which can be monitored and evaluated and ambitious timeframes for implementation
 - Establish a systematic approach for monitoring and evaluation of actions and measures taken
 - Oblige Member States to enforce and report on the measures undertaken to meet the targets

Additional recommended measures

- ~ PPPR: implement existing withdrawal for active substances in case of concentrations in water resources exceed the objectives set by the WFD and Daughter Directives
- ~ Opportunities to link DWD with the revision of GWD & EQSD (water resources protection)
- Scope for the implementation of the polluter-pays principle (EPR schemes) to pesticides and other micropollutants







Conclusions



- Water operators first hand-experience that SUPD is not delivering
- ~ Member States' efforts to develop ambitious NAP are ineffective
- ~ Extra-treatment is:
 - ~ Inconsistent with WFD (art.7.3) and new DWD (art.8)
 - ~ Unsustainable residues management is a problem
 - ~ Energy intensive against the Green Deal carbon neutrality
 - ~ Costly
- European Green Deal Zero pollution Polluter-pays principle should be applied
- Water bills should continue to be affordable and drinking water safe

Thank you for your attention

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