

Water re-use Policy Agenda

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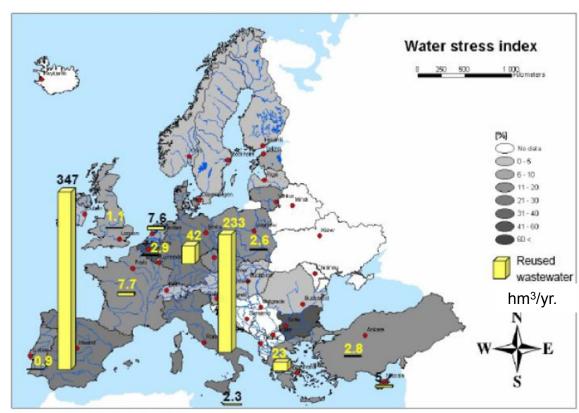
Water

	2017	2018	2019
Eco- Innovation Knowledge Management	P4P Water Reuse Ad hoc Project Expert mobilisation (workshops, thematic reports, etc.) Environmental Knowledge Community cooperation		
Input to Sectoral Policies	Water Reuse Regulation Revision of the Waste Water Treatment Directive REFIT of EU water policy and review of the Water Framework Directive		
Removal of Barriers to Innovation	Innovation Deal on Anaerobic Technology for Water Reuse R&I proofing (Water Reuse Regulation)	R&I proofing (UWWT Directive)	on Financial Facility
Development of Future R&I Agenda		Post 2020 Strat Research and I Agenda for Wat	nnovation



An untapped potential for water reuse in the EU

- Reused wastewater in Europe: **1 billion m³/year** in 2006 =
 - 2.4% of the total volume of treated effluents (5-12% in Greece, Italy and Spain)
 - ~ 0.4% of annual EU freshwater withdrawals
- Achievable potential.
 → 6 billion m³/year
 by 2025
- □ A strategic option beneficial to both the environment and economy
- → Towards a more Circular Economy



Source: Hochstrat et al., 2006



WATER REUSE – the process towards new legislation

