

The role of water in the new EU Strategy on Adaptation to Climate Change

Dr Claudia Castell-Exner – President of EurEau Intergroup meeting - 20 November 2020

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
- Protecting public health and the environment







6 CLEAN WATER AND SANITATION



EurEau. Water Matters

Water services & climate change



~ Urban water services use 12% of the total water used in the EU (EEA)

~ but significantly affected by climate change:

- ~ Drought
- ~ Floods
- ~ Raising temperatures
- ~ Raising sea-levels



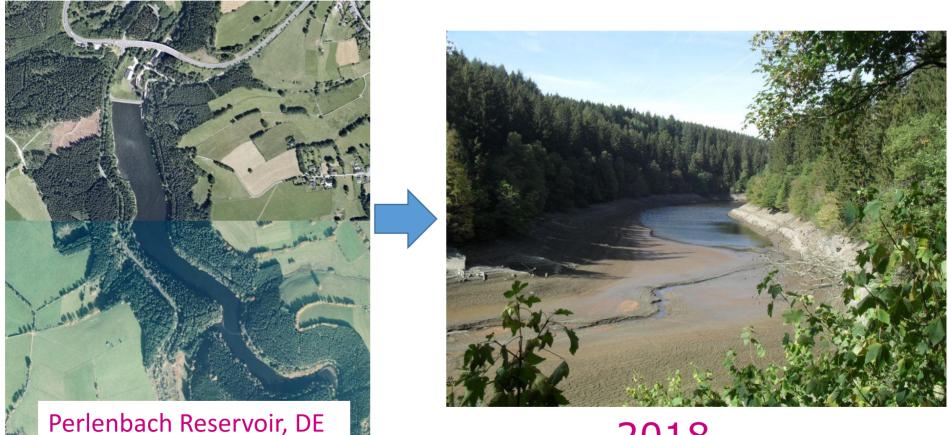




Impacts of climate change (1)



- ~ On the quality and quantity of available water resources
- ~ On the management of the water cycle

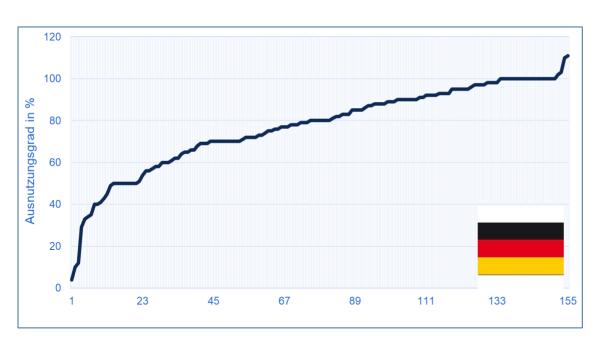


2018

Impacts of climate change (2)



~ On the operation of water infrastructure





2018:

 1/3 water suppliers with utilisation rate of water treatment capacities > 90%







Water services and climate change



Resilience of water infrastructure is of top priority for us to ensure water services sustainability now and in the vears to come









The new Adaptation Strategy



- ~ Strong focus on the protection of water resources (quantity and quality)
- ~ Focus on NBS to prevent too much water from reaching the sewers (heavy rains)
- ~ Promote water reuse
- Clear governance structures (EU, national, local levels)
- ~ Implementation of cost recovery principle
- ~ Encourage MS to set up priority schemes for water use: drinking water at the top
- ~ Encourage MS to adopt drought management plans

MfR in the ENVI Committee



- ~ We welcome the work of ENVI on the Adaptation Strategy
- ~ We support the AMs that add a focus to the water dimension of the adaptation Strategy
- We hope that these AMs will be taken up in the negotiations on the Compromise Amendments and the final text of the resolution

DRAFT MOTION FOR A RESOLUTION

further to Question for Oral Answer B9-0000/2020 pursuant to Rule 136(5) of the Rules of Procedure on EU Strategy on adaptation to climate change (2020/2532(RSP))





Thank you for your attention

Q&A



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