

Rural Roadwater Rescue

Roadwater Quality Legislation

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Scope of the study: investigating the legal boundaries for road water use within the RRR network (Flanders, Netherlands, Germany and France)

Why?



Avoid pollution to our rivers and nature areas

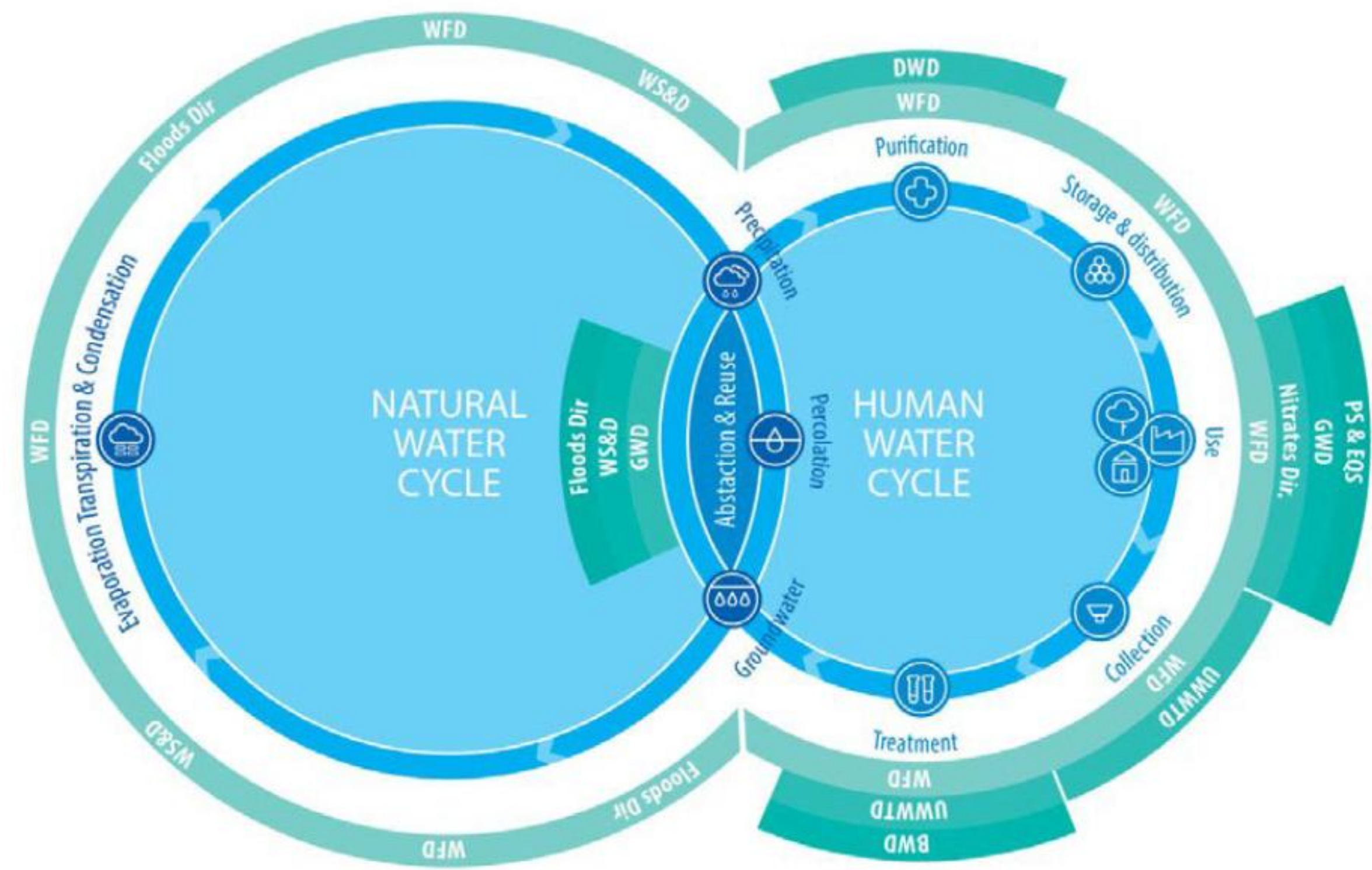


Protect our drinking water wells



Battle water scarcity

EU legislation is driving



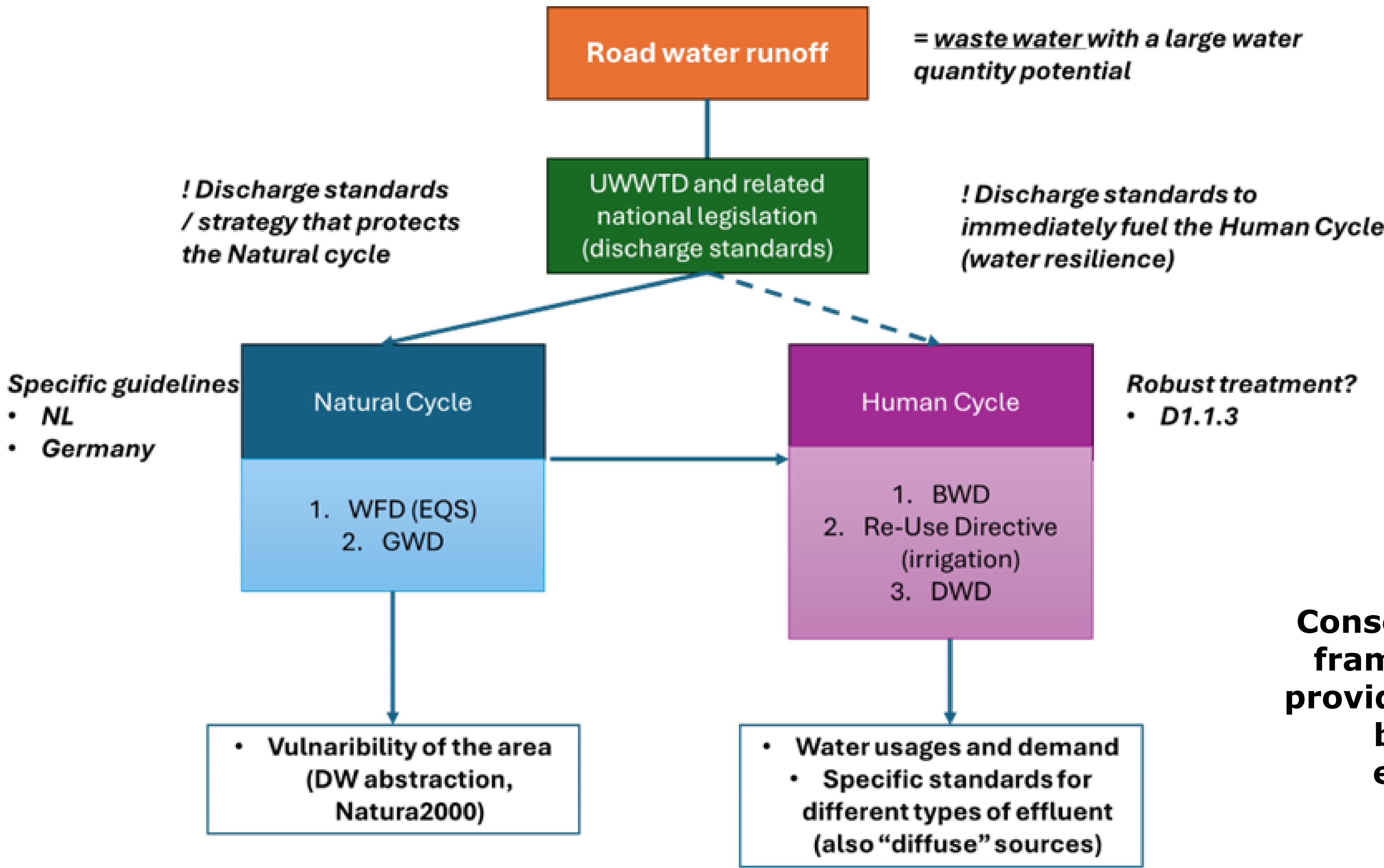
Zandstra T. 2015

National legislation: (only) guidelines



NL Kader afstromend wegwater 2023	GE Richtlijn voor de afstroming van water van de weg 2021
FR Pollution d'origine routière 2007	FL Sanering Wegwater 2019

Need of defining a legislative framework for roadwater runoff discharge



Storm-water Directive

Consensus national/regional decision framework and technical guidelines provided by water manager setting the boundaries for impact on the environment (and other use)

Model tools (SW, GW)