Objective: help MS to improve quantification of priority substance emissions from UWWTPs

Result: average UWWTP effluent concentrations for selected substances

- Background: literature check
- Approach: monitored effluent concentrations (median) of single studies were used to derive an average median concentration

Challenge: dealing with results of different studies regarding sampling strategies, analytical methods (LoD/LoQ), number of UWWTPs monitored....

Limits:

- Only a first approximation of real emissions
- Average values should only be used if no further information (monitoring data) are available

Changes made (in comparison to the last version):

- Added more monitoring studies (FR, BE, DK, FI, Danube region) and more recent results (AT, UK)
- Recalculated average UWWTP effluent concentrations
- Made some editorial changes
- Transferred to the fact sheet format (pathway P8)

Remaining Questions:

How do you feel with the paper:

- Can the UWWTPs paper (fact sheet) now be finalised?
- If not, what still needs to be done?

1st Draft on fact sheet P7 (storm water)

Objective: help MS to improve quantification of priority substance emissions from storm water outlets and combined sewer overflows

Structure: idea is to add/list monitoring projects as Annex

Remaining Questions:

- Do you think it could be helpful to provide results of monitoring projects for P7 as we did for UWWTP effluents?
- Can you provide more information such as monitoring data/emission factors?