



Morpheus

The project was approved for project money in 2016 and the project duration is 2017-2019. MORPHEUS (Model Areas for Removal of Pharmaceutical Substances in the South Baltic) will contribute with knowledge and data to the policy process to develop a regional action plan, as well as support implementation of new management options in WWT to reduce emissions. MORPHEUS will contribute to the action 'Promote research and innovative management', with the objective to increase knowledge about sources of emerging pollutants and support the development of innovative and cost-effective management options. MORPHEUS can contribute to the development by providing knowledge on advanced WWT technologies. It is of outmost Importance to involve WWTP operators and local/regional decision makers in dialogue to assess and take informed decisions on suitable solutions for individual sites. MORPHEUS can find suitable ways for dialogue with these stakeholders.

The project will combine information of upstream consumption patterns with downstream estimates of discharge from WWT plants in the region Skåne (Sweden), Mecklenburg (Germany), Klaipeda (Lithuania) and Pomerania (Poland). Advanced measure techniques are developed to enable sufficient detection limits of pharmaceutical substances. The project is funded by European Regional Development fund.

Read more about what is going on in the project on twitter:

https://twitter.com/morpheus_eu



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