

Interreg North Sea Region TOPSOIL policy day 21<sup>st</sup> March 2019 Groundwater & Soil management in a future climate: What if 2018 would become the new normal?

# Venue: Herman Teirlinck Building, Havenlaan 88 Avenue du Port, 1000 Brussels

# AGENDA

### 9.00 Coffee & Registration

#### 10.00 Welcome

Axel Kristiansen, Joint Secretariat of the North Sea Region Programme Tiemo Wölken, Member of European Parlament

**Future Climate in Northern Europe – challenges for groundwater management** Prof Jens Christian Refsgaard, Geological Survey of Denmark and Greenland

How can science contribute to cost effective climate adaption? Prof. Esben Auken, Aarhus University

**Knowledge & Courage to adapt to climate change – Introduction to the TOPSOIL project** Flemming Jørgensen, Central Region Denmark

**Resilient soil and water resources – first lessons learned in TOPSOIL** by linking new techniques, modelling and governance for groundwater management.

- Groundwater Flooding: Anja Melvej, Central Region Denmark
- Saltwater Intrusion: Dieter Vandevelde, VMM, Belgium
- Buffering Groundwater, Rinke van der Veen, Province of Drenthe
- Break Down Capacity, Peter Nailon Wear Rivers Trust /Barry Bendall, The Rivers Trust
- Improving Resilience, Christina Aue, OOWV

## 11.30 Coffee Break

# **12.00** Featuring Adaptation in Groundwater Management - How can the North Sea Region further improve solutions in a future climate?

Panel discussion:

- Elena Visnar-Malinovska, Head of Adaptation Unit DG CLIMA
- Carla Alma, Board Member of Waterschap Noorderzijlvest, The Netherlands
- Rob Eijsink, VEWIN (Association of drinking water providers in The Netherlands)
- Steve Morris, DEFRA, United Kingdom
- David Johnson, The Rivers Trust, United Kingdom
- Elisabeth Schulz, Chamber of Agriculture, Germany
- Prof Jens Christian Refsgaard, Geological Survey of Denmark and Greenland
- Rolf Johnsen, Central Region Denmark

#### 14.00 Eat & Meet TOPSOIL Solutions: Poster Exhibition on 16 TOPSOIL pilots

## 15.00 End of TOPSOIL Policy Day

**15.00 Excursion - Brussels Water Days**. Finding the Seine - A guided walk to follow the historical course of the now buried river Seine and to learn about restoration plans.