

Proposal meeting NovaDrain

Meeting Date	2. May at 9:30-15.00
Meeting place	Boltinggaard, Kokskovvej 28, 5750 Ringe, www.boltinggaard.dk
Item no.	Innovationfund proposal NovaDrain
Participants	DTU, Aarhus University Dept. Agroecology, Aarhus University Dept. Bioscience, KU Dept. PLEN, Ejlskov A/S, WaterCare, DiaPure, SEGES

Agenda

9:30-10.00	Arrival, coffee and bread
10.00-10.10	Welcome and short presentation
10.10-10.20	Introduction – innovation and research in drainage filter technologies /CHK
10.20-10.35	Status, limitations and challenges of present N-drainage filter technologies /CHK (SEGES), CCH (AU-BIOS)
10.35-11.05	Technology solutions to N-drainage filters – four approaches /DTU
11.05-11.15	Discussion of N-filter technologies and solutions /all
11.15-11.45	Status, challenges and solutions on particulate P and soluble P drainage filter technologies /Goswin Heckrath (AU-AGRO), HCBH (KU)
11.45-12.00	Discussion of P-filter technologies and solutions
12.00-12.30	Lunch
12.35-12.45	Project structure and content
12.45-13.45	R&D activities N-filter technologies - timeline, plans, expected costs, outcome including expected technological readiness level DTU: Lab based research activities AU-BIOS: Field scale activities – focus on promising technologies from lab-testing Ejlskov: Contributions to technology development and field-scale facilities Discussion
13.45-14.40	R&D activities P-filter technologies timeline, plans, expected costs, outcome including expected technological readiness level KU & DiaPure: Lab/field based activities of sorbent filters AU-AGRO: Lab/field based activities of particle filters WaterCare: Contributions to technology development Discussion
14.40-14.55	Workplan and timeline for proposal
14.55-15.00	Evt.

25 April 2019
CHKJ/SEGES, Landbrug & Fødevarer