



UBC TALKS

Climate change adaptation through smart stormwater management

28 April 2020

9.30–11.00 CET

Union of the Baltic Cities

– leading network of cities in the Baltic Sea Region
working together to foster sustainable, smart and safe cities

Sustainable Cities Commission

- Water management
- Local climate work
- Energy management and energy efficiency
- Urban planning and urban mobility
- Sustainable urban development

BSR WATER

Baltic Smart Water Hub

UBC | UNION
OF THE BALTIC
CITIES

SUSTAINABLE CITIES
COMMISSION

www.ubc-sustainable.net

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International platform for sharing water expertise in the Baltic Sea Region



BALTIC SMART WATER HUB

Fresh
water



Storm
water



www.balticwaterhub.net

Sea
water



Waste
water



We are using the Hub for promotion of our organisation's expertise and specific solutions abroad and hope to increase the international cooperation and to benchmark our achievements with similar WWTPs in the region.

— Marek Swinarski, Chief Process Engineer, PhD, Gdansk Water Utilities Ltd., Poland

Explore practices, solutions and tools

Resource

- GOOD PRACTICE
- TECHNICAL SOLUTION
- TOOL

Sector

- STORM WATER
- WASTE WATER
- SEA WATER
- FRESH WATER

Country

- FINLAND
- DENMARK
- SWEDEN

Tags

- FLOODING
- BIOCHAR
- BIOFILTRATION
- CARBON EMISSIONS
- CLIMATE CHANGE

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Storm water filtration unit in the city of Helsinki

STORM WATER TECHNICAL SOLUTION

Natural treatment of storm water on a large-scale in Lahti

STORM WATER GOOD PRACTICE

Improving the storm water quality in a small industry area in Helsinki

STORM WATER GOOD PRACTICE

Biochar based filtration structure in Otsolahti

STORM WATER TECHNICAL SOLUTION

www.balticwaterhub.net

Program (in CET)

Moderator: *Agnieszka Ilola, UBC Sustainable Cities Commission*

Tech support: *Mariia Andreeva, UBC Sustainable Cities Commission*

09.30–09.35 **Welcome to the webinar**

09.35–10.05 **Modern urban stormwater management**

Matthias Barjenbruch, Technical University Berlin

10.05–10.20 **Case 1. City of Copenhagen**

Jes Clauson-Kaas, HOFOR A/S

10.20–10.35 **Case 2. City of Helsinki**

Kajsa Rosqvist, City of Helsinki Environment Services

10.35–10.50 **Case 3. City of Gdansk**

Magdalena Gajewska, Gdansk Technical University

10.50–11.00 **Q&A and closing words**





Matthias Barjenbruch

*Prof. Dr.-Ing.
Technical University Berlin
Urban Water Management*



BERLIN



Jes Clauson-Kaas

*Senior Consultant
HOFOR A/S*



COPENHAGEN



Kajsa Rosqvist

Project Manager

City of Helsinki Environment Services



HELSINKI



Magdalena Gajewska

Ph.D.D.Sc

Gdansk University of Technology

Water and Waste-Water Technology



GDANSK

Questions and answers

Thank you for joining!

Welcome back next time:
www.ubc-sustainable.net/events

UBC TALKS

26 May 9.30-11.00 CET

Good practices for sustainable
and multimodal mobility

UBC TALKS

9 June 9.30-11.15 CET

Intelligent transport solution
piloting

