

Project BEST – Better Efficiency for Industrial Sewage Treatment

Project workshop in GDAŃSK JUNE 11-13, 2018

Scandic Hotel, Podwale Grodzkie 9

PROGRAMME

DAY 1 | Monday 11, 2018 (project internal)

Arrivals and registration

12.00 LUNCH

13.00 Welcoming words
Gdańsk Water Foundation

13.15-14.45 Project management, communication and reporting

City of Helsinki project team

COFFEE BREAK

15.00-17.00 Current situation in managing industrial waste waters in BSR

Project internal workshop (WP2)

19.00 DINNER at Scandic Hotel restaurant



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DAY 2 | Tuesday June 12, 2018

9.00 Welcoming words and introduction to Project BEST
Gdańsk Water Foundation and City of Helsinki

9.30-12.00 SESSION 1: Phosphorus recovery from wastewater: strategies and technologies

In English with simultaneous interpretation to Polish, chair Marjukka Porvari, John Nurminen Foundation

Circular economy assumptions in phosphorus management in the Baltic Sea Region

Marzena Smol, Mineral and Energy Economy Research Institute Polish Academy of Sciences, Poland

Estonian sludge management strategy and possibilities for phosphorus recovery

Taavo Tenno, Aqua consult Baltic OÜ, Estonia

Making phosphoric acid from sludge: The RAVITA project

Maija Vilpanen, Helsinki Region Environmental Services Authority, Finland

12.00 LUNCH

13.00-16.00 SESSION 2: Cooperation practices and tools for management of industrial wastewater

In English with simultaneous interpretation to Polish, chair Peter Hartwig, Bremen University of Applied Sciences/ aqua consult

Examples from e.g. Sweden, Germany and Finland

Expert introductory presentations

Panel discussion: How can practices and tools be utilised within the Baltic Sea Region?

Comments from WWTPs and industries

COFFEE BREAK

16.00-17.00 SESSION 3: Polish pilot investments in project BEST

In Polish with simultaneous interpretation to English, chair Gdansk Water Foundation

Phosphorus filtering system enabling nutrient recovery in Doruchow

Doruchow municipality WWTP

Pilot-scale fermentation installation for WWTP in Leszno

Leszno municipality WWTP

19.00 DINNER at Scandic Hotel restaurant



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DAY 3 | Wednesday June 13, 2018 (project internal)

8.00-9.30 Learning package and training concept

Project internal workshop (WP3)

9.30 Bus transport for study visit

10.00-12.00 Study visit to municipal WWTP “Wschód” in Gdańsk

Sewage sludge biogas and incineration plant

12.00 Bus transport to the Scandic Hotel

12.30 LUNCH

13.30-14.15 Partner input

Project internal workshop (WP4)

14.30-16.00 BEST Steering group meeting

Steering group members

Departures