Workshop on management of effluents from food and dairy production
02-04 April 2019 Riga, Latvia

Wednesday, 3 April 2019 – Open seminar day
Venue Riga Technical University Faculty of Architecture Kipsalas str. 6 room 115 Riga, Latvia

9.00 COFFEE AND REGISTRATION

Chair of the day: Sandis Dejus and Jānis Zviedris, Riga Technical University

9.30 Welcoming words and introduction to Project BEST
Tālis Juhna, Riga Technical University and Kajsa Rosqvist, City of Helsinki

9.45-11.15 SESSION 1: Management of industrial wastewaters in the BSR
Assessment of the current situation in the BSR – comparisons, bottlenecks and success stories
Sandis Dejus, Riga Technical University

Implementation of legislation and management practices of industrial wastewaters in Sweden
To be confirmed

Contaminants in waste water from households in Latvia – comparison to industrial wastewater
Jānis Jansons, Lakalme ltd.

COFFEE BREAK

11.45-13.15 SESSION 2: Treatment of effluents from food and dairy production
Industrial wastewater pre-treatment at diary: Case study of A/S Smiltenes piens, Latvia
Ilze Bogdanova, A/S Smiltenes piens, to be confirmed

Management of effluents from dairy and meat production in Poland
To be confirmed

Investments in Project BEST in the dairy sector
Flocculation process at cheese factory Latvijas Piens, Latvia
Latvijas Piens LTD

Co-treatment at cheese factory E-Piim and WWTP in Põltsamaa, Estonia
E-Piim Tootmine and Põltsamaa Varahalduse

LUNCH

14.15-16.30 SESSION 3: Stories of cooperation among industries and waterworks
Variations in industrial wastewater composition at inflow of Riga Waste water treatment plant, Latvia
Romans Neilands, Riga Technical University, Rigas udens ltd.

Managing effluents from varying industrial sources

– Case combined wastewater treatment plant in Municipality of Eura, Finland
Pirjo Patala, JVP-Eura Oy

– Case Warsaw Waterworks and Czajka plant, Poland
City of Warsaw

The Baltic Sea Challenge – sparking local action and international cooperation
Cities of Turku and Helsinki

General discussion

18.00 DINNER AT OWN EXPENSE, RESTAURANT IN RIGA CITY CENTRE, TO BE CONFIRMED