### Agenda for IWAMA 3rd International Capacity Development Workshop: Energy Efficiency in WWT 7.–8.6.2017 Szczecin, Poland

**Wednesday 7.6. Energy Efficiency session**  
Radisson Blu Hotel Szczecin, hall “VIVALDI”, 1st floor

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>8.30</td>
<td><strong>Coffee and registration</strong></td>
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<tr>
<td>9.00</td>
<td><strong>Welcome to Szczecin</strong> by Mayor of the City of Szczecin and Waldemar Gill, Chair of the Board of Water And Sewage Company Ltd. of Szczecin and, Poland</td>
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<td>9.15</td>
<td><strong>Welcome to the workshop: program &amp; practicalities</strong> by Olena Zinchuk, UBC Sustainable Cities Commission, Finland, and Krzysztof Maciejewski, Water And Sewage Company Ltd. of Szczecin, Poland</td>
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<td>9.30</td>
<td><strong>Energy efficiency in wastewater treatment process</strong>, by Anett Baum, German Association for Water, Wastewater and Waste</td>
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<td>10.00</td>
<td><strong>Choice and operation of blowers</strong> by Ove Fjordmand, Sulzer Pumps A/S, Denmark</td>
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<td>10.30</td>
<td><strong>Coffee break</strong></td>
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<td>11.00</td>
<td><strong>Efficient aeration – oxygen transfer</strong> by Martin Wagner, Technical University of Darmstadt, Germany</td>
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<td>11.30</td>
<td><strong>Suppliers’ orienteering session</strong> organized to present and discuss energy efficient solutions with representatives from companies</td>
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<td>13.00</td>
<td><strong>Lunch break</strong></td>
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<td>14.00</td>
<td><strong>Public participation in water management – energy efficiency example</strong> by Dariusz Szwed, Słupsk Mayor’s Foreign Affairs Office, Poland</td>
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<td>14.15</td>
<td><strong>Energy efficient wastewater treatment in Szczecin</strong> by Piotr Miakoto and Jacek Jasiulewicz, Water And Sewage Company Ltd. of Szczecin, Poland</td>
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| 14.30  | **Energy efficiency at WWTP in Baltic Sea region – selected case studies**  
WWTP Krakow by Bartosz Luszczech, Krakow Waterworks  
WWTP Berlin by Carsten Lüdicke, Berlin Water Company  
WWTP Odense by Anders Bækgaard, Utility of Odense VCS Denmark  
WWTP Växjö by Ingrid Palmblad Örlander, Technical Department of Växjö Municipality |
| 15.30  | **Coffee break**                                                        |
15.45 Parallel neighbourhoods sessions
   additional halls “REYMONT” and “MICKIEWICZ”, both 2nd floor
   Group 1: Capacity development “Designing IWAMA Training Materials Package as a CD tool”
   chaired by Lahti University of Applied Sciences, Finland
   - Target group: Associations, Linnaeus University, experts involved in educational activities
   Group 2: Energy efficiency “Blowers and pumps”, chaired by Technical University of Berlin, Germany
   - Target group: WWT experts working with/interested in energy-related issues
   Group 3: Sludge management “Should wastewater sludge treatment be centralized?”
   chaired by University of Tartu, Estonia
   - Target group: WWT experts working with/interested in sludge-related issues
16.30 Closing of the day and briefing of day 2 programme
17.30 Meeting for the optional walking tour
19.30 Evening networking event and dinner at the Wyszak Brewery and Restaurant

Thursday 8.6. Site visit and Project Meeting
Pomorzany WWTP and Radisson Blu Hotel Szczecin, hall “VIVALDI”, 1st floor
8.30 Gathering for bus transportation to the site visit
9.00 Presentation of WWTP Pomorzany, by Mirosława Dominowska, Water And Sewage Company Ltd. of Szczecin
9.30 WWTP Pomorzany – detailed tour
11.30 Bus transfer back to Radisson Blu Hotel Szczecin
12.00 Lunch break
13.00 IWAMA project outputs and their application/dissemination by Olena Zinchuk, UBC Sustainable Cities Commission, Finland
13.20 Teaser for next event: IWAMA Water Forum launching the Smart Baltic Water Hub, by Agnieszka Ilola, UBC Sustainable Cities Commission, Finland
13.40 Key figure Collection results and greetings from the audits, by Stefan Rettig, Technical University of Berlin, Germany, and Markus Raudkivi, University of Tartu, Estonia
14.00 Reporting and communication session, by Olena Zinchuk and Agnieszka Ilola, UBC Sustainable Cities Commission, Finland
14.15 Budget change session, by Jussi Välimöki, UBC Sustainable Cities Commission, Finland
14.30 Closing words, feedback evaluation & coffee
15.00- Possibilities for individual consultations with WP leaders & LP