Prevention and reduction of water-related diseases

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1. Main achievements and status of implementation

<table>
<thead>
<tr>
<th>Training materials on water-related disease developed*</th>
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<td>Training modules:</td>
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<tr>
<td>• Water-related disease surveillance</td>
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<td>• Outbreak management</td>
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<td>• Interactive exercises with case-studies</td>
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<td>• Participant and moderator guidances</td>
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Review of evidence on *Legionella*

Scope of review defined:
• Burden of legionellosis in the pan-European region, data mining from countries in EECCA
• National policies, regulations and requirements on *Legionella*
• Monitoring of and surveillance system of *Legionella* and legionellosis
• Supported by Hungary and WHO Collaborating Center at the Bonn University

*Implementation of activities affected by COVID-19, in-person trainings are on hold*
2. Lessons learnt for future work (optional)

*Building back/building forward better from the pandemic

- Maintain effective monitoring and surveillance of water supply systems in normal times and during emergencies
- Surveillance of legionella in building water systems, including in emergencies

*Emerging topics

- Surveillance of hygiene in different settings, such as in public places, health care facilities, schools
- Environmental surveillance of SARS-CoV-2 in wastewater as a part of public health surveillance
3. Plans for future work in this area

- 2021/2022: Regional evidence review report
- 2021: Regional meeting on *Legionella* prevention and control
- 2021/2022: Support revision of drinking-water quality standard in Azerbaijan
- 2022: Subregional workshop on risk-based drinking-water surveillance (hosted by Estonia)
- 2022: National and subregional capacity building workshops on surveillance of WRD and drinking-water quality

*Based on the draft programme of work for 2021-2022*
Thank you for your attention!