

AGENDA

5th Transnational Learning Journey (online)

28-30 September 2021

Lodzkie Region (Poland)

Project: LCA4Regions - Improved Environment and Resource Efficiency through use of Life Cycle Instruments for implementation of regional policies of the European Union

Main subject: TRAINING AND CAPACITY BUILDING

<p>Tuesday, 28th September 2021 9.00 h - 11.30 h (CET)</p>	<p>LCA in the region. Training and capacity building.</p>
<p>9.00 Welcome/ introduction by the Member of the Board of the Lodzkie Region</p> <p>9.20 The policy context of the Lodzkie Region - Department of Regional Policy</p> <p>9.40 1st presentation: LCA and environmental protection in Lodzkie - Regional Fund for Environmental Protection and Water Management in Lodz</p> <p>10.00 Q&A session</p> <p>10.10 2nd presentation: The role of the academic sector in stimulating development in training and capacity building for LCA - Lodz University of Technology (TUL)</p> <p>10.30 Q&A session</p> <p>10.40 3rd presentation: Cooperation between science and business for the development of LCA – Pietrucha Company (SiA Pietrucha Sp. z o.o.)</p> <p>11.00 Q&A session</p> <p>11.15 Summary of day 1</p>	<p>The first session of this 3-day event will begin with a brief introduction to the project and the main achievements / opportunities / challenges for the region. Then, after presenting the context of the region's policy, the following issues will be presented:</p> <p>1st presentation: LCA in improving environmental protection, training initiatives, cooperation with the research sector. Presenter: Regional Fund for Environmental Protection and Water Management in Lodz.</p> <p>2nd presentation: Cooperation between universities and the region in promoting and capacity building for LCA; existing and planned education and research programs (Design4Climate and High 5 projects), training, research on LCA. Presenter: Lodz University of Technology.</p> <p>3rd presentation: LCA and strengthening the competitiveness and promotion of local entrepreneurs; LCA training / education opportunities in the private sector. Speaker: M.Sc.Eng. Dawid Jasiński - Geotechnical Engineer and Design Advisor at the Pietrucha Group.</p>
<p>Wednesday, 29th September 2021 9.00 h - 11.30 h (CET)</p>	<p>LCA good practices on training and capacity building.</p>

<p>9.00 LCA good practices on training and capacity building (Part 1)</p> <p>9.50 Q&A session</p> <p>10.00 LCA good practices on training and capacity building (Part 2)</p> <p>10.35 Q&A session</p> <p>10.45 4th presentation: LCA training needs of the public and private sectors in Poland - Czestochowa University of Technology (CUT)</p> <p>11.05 Q&A session</p> <p>11.15 Summary of day 2</p>	<p>Good practices will focus on LCA training and capacity building and provide potential learning and inspiration for all regions to use them into local policies.</p> <p>Several good practices from partners regions will be presented: Navarre (SP), Kaunas (LT), Satakunta (FI), Baixo Alentejo (PT), Western Slovenia (SI), Lombardy (IT) and Lodzkie (PL).</p> <p>4th presentation: Presentation of training needs of the public and private sector in the field of LCA. Speaker: Prof. Tomasz Nitkiewicz PhD. Eng. (CUT – Faculty of Management).</p>

<p>Thursday, 30th September 2021 9.00 h - 11.30 h (CET)</p>	<p>Case study & Peer review.</p>
<p>9.00 5th presentation: LCA procedures and databases - Lodz University of Technology (TUL)</p> <p>9.25 Q&A session</p> <p>9.35 6th presentation: Current LCA training and capacity building experiences – LCA4Regions expert perspective</p> <p>10.00 Q&A session</p> <p>10.10 Case study - Lodz University of Technology (TUL)</p> <p>10.30 Q&A session</p> <p>10.40 Peer review session</p> <p>11.25 Summary of the meeting</p>	<p>5th presentation: Data/information management, availability and use at regional and national level. Speaker: Prof. Andrzej Marcinkowski PhD Eng. (TUL - Faculty of Management and Production Engineering)</p> <p>6th presentation: Current LCA training and capacity building experience in the EU. Speaker: Dr. Fritz Balkau, independent international advisor on sustainable development.</p> <p>Case study: awarded innovative student projects: “Edible packaging” - an innovative idea for waste management and “Appleather” - an alternative to real or other artificial leather</p> <p>Peer review relating to a policy review of the region in the context of LCA opportunities and challenges.</p>