

# AGENDA

5<sup>th</sup> 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, 28<sup>th</sup> September 2021 9.00 h - 11.30 h (CET)</p>	<p><b>LCA in the region. Training and capacity building.</b></p>
<p><b>9.00</b> Welcome/ introduction – representative of the Board of the Lodzkie Region</p> <p><b>9.20</b> <b>The policy context of the Lodzkie Region</b> - Department of Regional Policy</p> <p><b>9.40</b> <b>1<sup>st</sup> presentation:</b> LCA training needs of the public and private sectors in Poland - Czestochowa University of Technology (CUT)</p> <p><b>10.00</b> Q&amp;A session</p> <p><b>10.10</b> <b>2<sup>nd</sup> presentation:</b> The role of the academic sector in stimulating development in training and capacity building for LCA - Lodz University of Technology (TUL)</p> <p><b>10.30</b> Q&amp;A session</p> <p><b>10.40</b> <b>3<sup>rd</sup> presentation:</b> Cooperation between science and business for the development of LCA – Pietrucha Company (SiA Pietrucha Sp. z o.o.)</p> <p><b>11.00</b> Q&amp;A session</p> <p><b>11.15</b> 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><b>1<sup>st</sup> presentation:</b> 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><b>2<sup>nd</sup> presentation:</b> Cooperation between universities and the region in promoting and capacity building for LCA; existing and planned education and research programs, training, research on LCA. Presenter: Lodz University of Technology.</p> <p><b>3<sup>rd</sup> presentation:</b> 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, 29<sup>th</sup> September 2021 9.00 h - 11.30 h (CET)</p>	<p><b>LCA good practices on training and capacity building.</b></p>

<p><b>9.00</b> LCA good practices on training and capacity building (Part 1)</p> <p><b>9.50</b> Q&amp;A session</p> <p><b>10.00</b> LCA good practices on training and capacity building (Part 2)</p> <p><b>10.35</b> Q&amp;A session</p> <p><b>10.45 4<sup>th</sup> presentation:</b> Life Cycle Thinking supports capacity Building for Green Competence dedicated to teachers &amp; students</p> <p><b>11.05</b> Q&amp;A session</p> <p><b>11.15</b> Summary of day 2</p>	<p><b>Good practices</b> 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), Lombardy (IT), Western Slovenia (SI), Lodzkie (PL).</p> <p><b>4<sup>th</sup> presentation:</b> Presentation of sample training projects for students and teachers. Speaker: Krzysztof Jastrzębski PhD. Eng. (TUL).</p>
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<p><b>Thursday, 30<sup>th</sup> September 2021</b> <b>9.00 h - 11.30 h (CET)</b></p>	<p><b>Case study &amp; Peer review.</b></p>
<p><b>9.00 5<sup>th</sup> presentation:</b> LCA procedures and databases - Lodz University of Technology (TUL)</p> <p><b>9.25</b> Q&amp;A session</p> <p><b>9.35 6<sup>th</sup> presentation:</b> Current LCA training and capacity building experiences – LCA4Regions expert perspective</p> <p><b>10.00</b> Q&amp;A session</p> <p><b>10.10 Case study</b> - Lodz University of Technology (TUL)</p> <p><b>10.30</b> Q&amp;A session</p> <p><b>10.40 Peer review session</b></p> <p><b>11.25</b> Summary of the meeting</p>	<p><b>5<sup>th</sup> presentation:</b> 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><b>6<sup>th</sup> presentation:</b> Current LCA training and capacity building experience in the EU. Speaker: Dr. Fritz Balkau, independent international advisor on sustainable development.</p> <p><b>Case study:</b> awarded innovative student projects: “Edible packaging” - an innovative idea for waste management and “Appleather” - an alternative to real or other artificial leather</p> <p><b>Peer review</b> relating to a policy review of the region in the context of LCA opportunities and challenges.</p>