


# SMART4ALL Project

<b>Project Name</b>	SMART4ALL
<b>Logo</b>	
<b>Web page</b>	<a href="https://smart4all-project.eu/">https://smart4all-project.eu/</a>
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<b>Donor</b>	European Commission - Horizont2020
<b>Active Period</b>	2020-2024
<b>Consortia members</b>	<ol style="list-style-type: none"> <li>1. University Of Peloponnese (UOP), (<b>coordinator</b>)</li> <li>2. Deutsches Zentrum Fuer Luft - Und Raumfahrt Ev (DLR),</li> <li>3. Brandenburgische Technische Universitat Cottbus-Senftenberg (BTU CS)</li> <li>4. Epistimoniko Parko Patron Ae (PSP),</li> <li>5. Sensing &amp; Control Systems SI (S&amp;C),</li> <li>6. Technische Universiteit Delft (TU DELFT),</li> <li>7. Fundingbox Accelerator Sp Zoo (FBA),</li> <li>8. Universiteti Metropolitan Tirana (MTU),</li> <li>9. Budapesti Muszaki Es Gazdasagtudomanyi Egyetem (BME),</li> <li>10. Rezos Brands Anonymi Emporiki Eteria Idon Diatrofis (REZOS)</li> <li>11. Vertexadvantage LDA (FTG)</li> <li>12. Leibniz Institut Fuer Agrartechnik Und Biooekonomie E V (ATB),</li> <li>13. Univerzitet U Novom Sadu Fakultet Tehnickih Nauka (FTN),</li> <li>14. AVN Innovative Technology Solutions Limited (AVN),</li> <li>15. MECOnet D.O.O. (MECONET)</li> <li>16. Idryma Technologias Kai Erevnas (FORTH),</li> <li>17. Tallinna Tehnikaulikool (TalTech)</li> <li>18. South East European University Tetovo (SEEU),</li> <li>19. Marseco Doo Tetovo (Maresco),</li> <li>20. Universiteti Ukshin Hoti (UPZ)</li> <li>21. DataProgNet Sh.p.k. (DPN),</li> <li>22. Ergastiri Eidikis Agogis Margarita (MARGARITA),</li> <li>23. Red Pitaya Storitveno Podjetje Dd (Red Pitaya)</li> <li>24. Politehnika Poynanska (PUT)</li> <li>25. Universitat Politecnica de Valencia (UPV)</li> </ol>

<b>Short Description</b>	<p>SMART4ALL is a four-year Innovation Action project in CPS and IoT funded by the European Union's Horizon 2020 Programme under call DT-ICT-01-2019, Grant Agreement No 872614. The main domains targeted are digitized environment, digitized agriculture, digitized transport and digitized anything. It enables innovation through knowledge and technology transfer among academic and industrial partners of cross-border Pathfinder Innovation Experiments. More about project on: <a href="https://smart4all-project.eu/">https://smart4all-project.eu/</a></p>
<b>Main Results</b>	<p>The implementation of the following Personal Application Experiments (PAE):</p> <ol style="list-style-type: none"> <li>1) <b>Knowledge Transfer Experiments (KTE)</b>, which comprises of novel types of internship experiments allowing smaller projects, or less mature ideas to be presented, tested and thus potentially find the fertile ground to grow and reveal its product potentials; The KTEs are a short-term (3 months) internship projects between two different entities from two different Countries : one Academic/Industrial partner who act as Sending Organization and one Academic/Industrial partner who act as Host Organization. <a href="#">(link)</a></li> <li>2) <b>Focused Technology Transfer Experiments (FTTEs)</b>, focusing on one of the four defined underrepresented areas, will give the opportunity to form synergies, accelerate product orient projects and offer guidance towards successful commercialisation; It's a short-term (6-9 months) PAEs between two different entities from two different EU Countries: one Academic and one Industrial or two industrials. Within these type of experiments, one party transfers to the receiving partner a specific Hardware (HW) or Software (SW) technology in order to enable improved product or processes. <a href="#">(link)</a></li> <li>3) <b>Cross-domain Technology Transfer Experiments (CTTEs)</b> Targeting more complex multidisciplinary transfers and productisation of novel CLEC CPS and the IoT technologies to wider markets. It's a short-term (6-9 months) PAEs between three (3) entities from at least two different EU Countries. Additionally, at least one should be an SME and the experiment should be led by an SME. <a href="#">(link)</a></li> </ol> <p>And the creation and development of:</p> <ol style="list-style-type: none"> <li>4) <b>SMART4ALL Matchmaking &amp; Partner Search Service</b> <a href="#">(link)</a>  You can access SMART4ALL ecosystem for:  Matchmaking among technological partners as well as between technological and business parties, based on specific requirements, offerings and characteristics.  Partner search for SMART4ALL Open Calls.  :</li> </ol>

<p><b>Interested in further cooperation</b></p>	<p>Cooperation with DIHs and SAEs and Investors across the Central, South and Eastern Europe towards:</p> <ul style="list-style-type: none"> <li>• <b>Building a SMART4ALL Marketplace as a Service (MaaS)</b> that provides and one-stop-smart-shop for: applying PAEs for funding, monitoring, supporting and advertising the PAEs funded via SMART4ALL open calls and coaching for identifying business development and funding opportunities, which will in the end provide a unique DIH HUB for Central, South and Eastern European Region.</li> <li>• <b>Coaching services</b> from market experts for business development and funding of PAEs, from idea conceiving to proof of concept and, finally, product development.</li> <li>• <b>Application to the scheduled PAE experiments which will take place during the following years</b></li> <li>• <b>Joint Workshops with other European DIHs and SAEs</b></li> </ul>
<p><b>Multimedia content, short film or slide show</b> <b>The links</b></p>	<p>All available on the following pages:</p> <p><a href="https://www.facebook.com/SMART4ALL.Project">https://www.facebook.com/SMART4ALL.Project</a>  <a href="https://twitter.com/smart_4all">https://twitter.com/smart_4all</a>  <a href="https://www.linkedin.com/company/smart4all-h2020/">https://www.linkedin.com/company/smart4all-h2020/</a>  <a href="https://smart4all.fundingbox.com/">https://smart4all.fundingbox.com/</a></p>