Metaverse, Spatial Web and Web3.0 for industry and the new society

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Dr. Irene Lopez de Vallejo (Co-founder DisCO.coop)
Philippe Sayegh (Chief Adoption Officer for VERSES)
Tom de Block (Chair AIOTI WG on Distributed Ledger Technologies)
Dr. Lukasz Porwol (Leader at eGov Unit Insight Centre for Data Analytics, NUI Galway)
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Motivation and objectives

- Rapid evolution of new paradigms: **Metaverse, Spatial Web, Web3.0** → And how do they relate to each other and to the current landscape of technologies?
- **Technology convergence**: Big Data, IoT, VR/AR/HMI, AI, Computing continuum, ... → **Collaboration between existing research and innovation communities**
- **State of the Art**: Research (multidisciplinary), Innovation and Market → Technology, economics, regulation, standardisation and societal aspects
- **Opportunities and challenges**. For **industry**, for **society**, ...
- From a **Research-Industry perspective**: Is there any **European Vision, roadmap, and Strategic Agenda**? Do we need one?
- **Identify** from a **techno-business-societal perspective** key **projects, activities**, and **communities** working in these fields
- **Explorative session**: eventually maybe a joint topic of collaboration AIOTI-BDVA
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<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>9:00 – 9:10</td>
<td>Introduction</td>
<td>Ana García Robles (BDVA SG)</td>
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<tr>
<td>9:10 – 10:10</td>
<td>Presentations from experts (and Q&amp;A)</td>
<td>Tom de Block (Chair AIOTI WG on Distributed Ledger Technologies)</td>
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<td>10:10 – 10:25</td>
<td>Panel discussion and statements from other experts</td>
<td>Discussion with speakers (based on questions from the moderator and the audience)</td>
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<td>Intervention from some experts (Dr Valerio Frascola (Intel), Dr. Natalie Bertels (KU-Leuven), Antonio Kung (Trialog) and other experts from the audience...)</td>
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<tr>
<td>10:25 – 10:30</td>
<td>Closing</td>
<td>... and take aways</td>
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