

# Trust in material peer production

**IASC 2023** 

Abstract | Submission confirmation | Accepted

The problems that today threaten the health of our natural environment, the sustainability of our economies and even our ways of life, are proving so complex and interconnected as to have inspired new kinds of collaborations and organizations - referred to as the 4th Sector. In parallel to these pressures to find radically new approaches, a new potential has been introduced by the development of new digital technologies, which has sparked the development of a new shared imagination and a new culture, giving birth to new approaches.

The 4th Sector, with its new p2p (peer-to-peer) approaches, can address social issues unattainable by public and private offerings. They are well-rooted in local realities and they tend to be more dynamic and more resilient than typical offerings structured within the social sector. The 4th Sector has the potential to address marginal social issues in almost real-time, saving national and regional governments millions of dollars.

We will address the following limiting factors for the development of the 4th Sector

- Imagination and understanding: The 4th Sector doesn't exist for people, because most people don't have a mental model for it.
- Work culture: Most people are formed 8h/day, 5 days/week within hierarchical and competitive environments.
- Institutional Recognition and Legitimacy: This is about being identified, which depends on imagination and understanding, being valued and being recognized.
- Regulations: Related to trust. Need to develop a regulatory framework for the 4th Sector, in order to diminish the probability of wrongdoing.
- Standardization:
- Related to interoperability or the ability of different agents to interact. The 4th Sector is very fragmented.

## Collaboration on this panel presentation

#### Next steps

- Get familiar with the 4th Sector concept.
  - o Read more about the 4th Sector from Sensorica.
  - o <u>Visit the webpage</u>.
  - o On OVN Wiki.

### **Parameters**

#### **Website**

date: June 19 - 24, 2023

time: TBD

location: Online / physical

Organizers: Unai, assisted by Tibi, collaboration with <a href="LoPA">LoPA</a>

Collaborate ask Unai or T!b! on Discord

## {Signalization tools}



{symbol for process/status updates - use this to signal important milestones in the process}



{symbol for notes - use this to post reminders or short messages for self or to collaborators}



{symbol for important information - use this to attract collaborators' attention}



{symbol for ToDos - use this to signal to your collaborators about what they can do}



#### **Alternatives**

The Alternatives box enumerates possible solutions to consider.

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### Reasoning

The Reasoning box presents arguments about possible choices.

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### Information

The Information box tells you how stuff works.

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### **Growing consensus**

The Growing consensus box is a summary of a section of this report

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