

Research topic: Social assessment of urban agriculture projects

Research line: Social assessment, urban rooftop agriculture, greenhouses, urban agriculture

Research group: Sostenipra

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New urban agriculture (UA) projects have been fostered in Europe, such as the GROOF project <https://www.nweurope.eu/projects/project-search/groof/> or the FOODE project <https://www.foode.eu/en>. In this sense, some studies have been conducted related to the implementation of this type of systems in cities. However, still, there is a blank spot in the literature regarding the social assessment of ongoing UA projects. These recent systems should be analyzed to be successful in cities, aiding to transform them into healthier, more inclusive, and sustainable sites. Furthermore, in the current crisis, the self-production of resources must be prioritized within cities. Therefore, this type of projects should be analyzed to find their strengths and weaknesses in order to enhance them.

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Main aim: To analyze the current urban agriculture projects in Europe (GROOF and Foode projects). Focusing on the social assessment of these ongoing projects such as benefits, limitations and issues through a follow-up survey.

MAIN TASKS:

- **Design a questionnaire survey for UA projects**
- **Analyze data** from the survey related to the social perception and acceptance of rooftop greenhouses in four different pilot projects around Europe (Statistical knowledge)
- **Propose a guideline** for their better performance and adaptability on the roofs of the cities.