

DECISIVE: decentralised bio-waste management

EWRC - *Climate Neutral and Circular Food Production*

21, October 2020

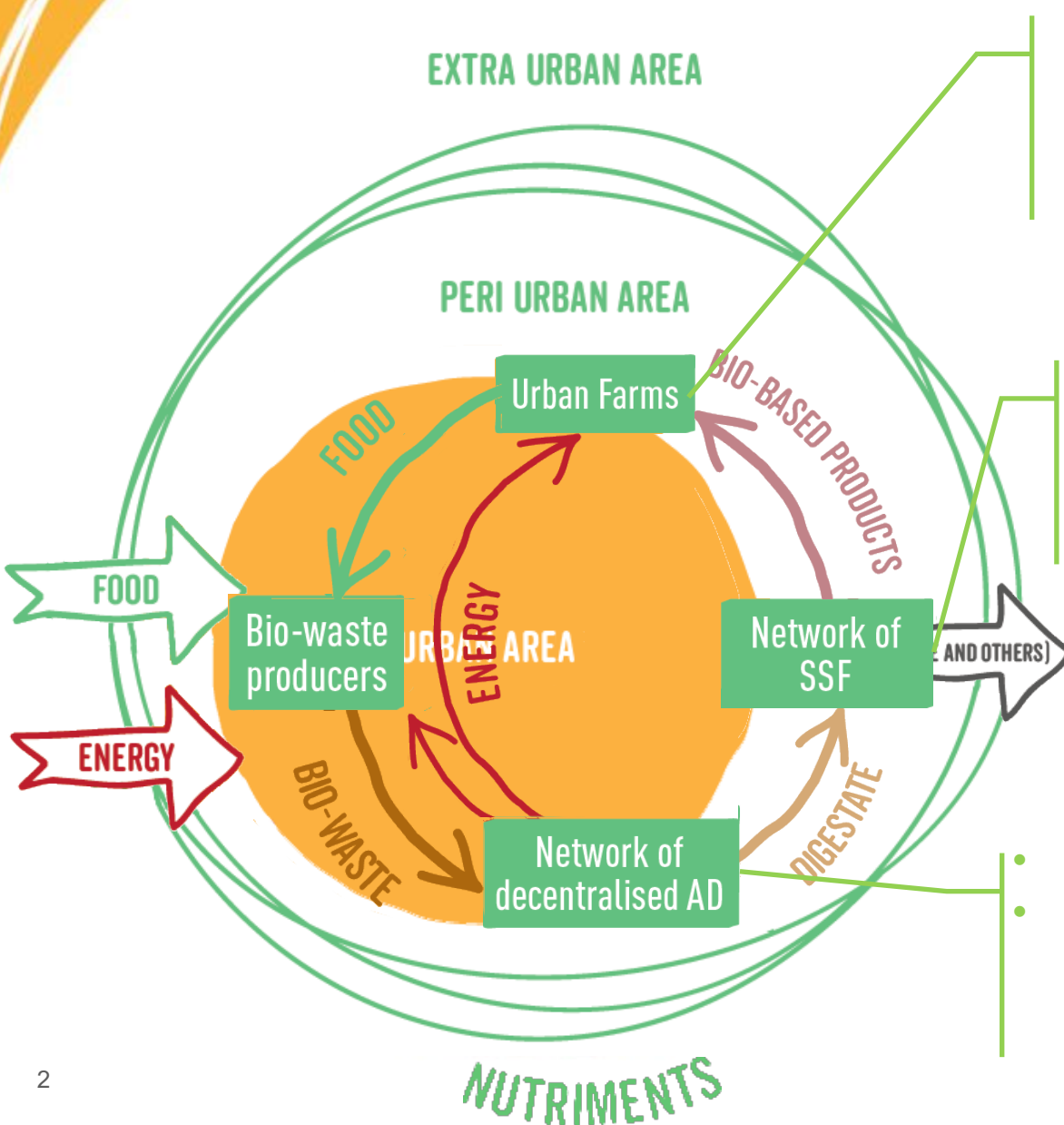


DECISIVE

**A DECENTRALISED MANAGEMENT SCHEME FOR
INNOVATIVE VALORISATION OF URBAN BIOWASTE**



This project has received funding from the European Union's Horizon 2020 research and innovation program under grant agreement No 689229.



- Design of a SSF process to treat digestate
- Production of biopesticide

- Design of a new mAD process
- Decision-support tool to assess the potential of a mAD network



Demonstration sites



Lyon, France

- 50 t/yr
- Commercial food waste
- Electricity production
- Synergy with urban farm



Lübeck, Germany

- Household waste
- Composition analysis to better understand prevention/recycling potential
- 112€/inh. food wasted each year



Catalonia, Spain

- University campus
- Collective catering
- Improving prevention and source separation

San Dorligo della Valle/Občina Dolina, Italy

- Remote area
- Cutting collection/transport costs
- Household and commercial waste
- Planned by the end of 2020



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