

Project Horizon 2020 Bin2Grid

Paris, November 2016

BIOSURF - Fifth Inter-Association Workshop

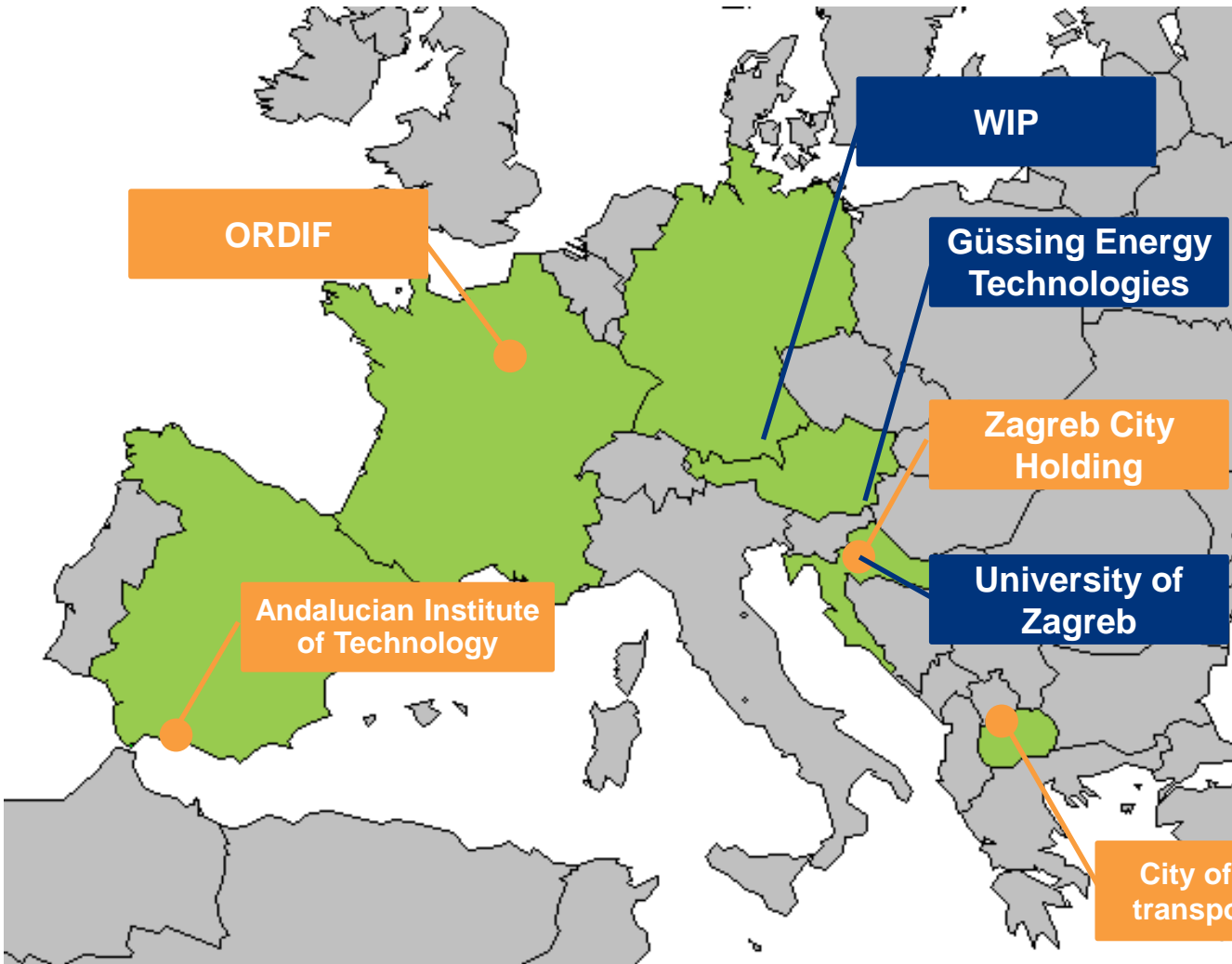


Objective



Household
Catering services
Food and beverage industries

Partnership



6 countries

4 target cities

8 partners

- « Target cities »
- « Experts »

Identification and dissemination of good practices

On target cities:

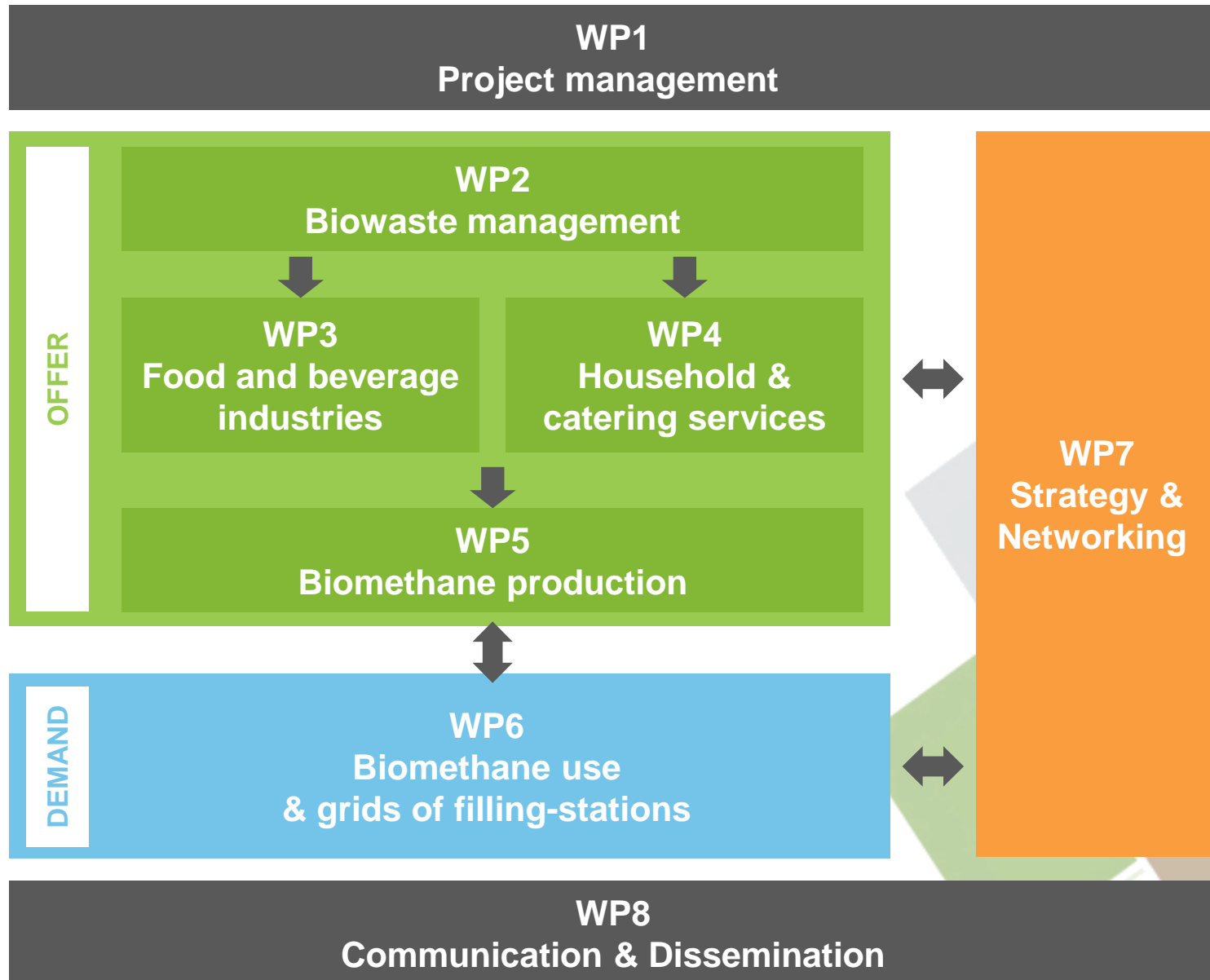
■ Feasibility studies:

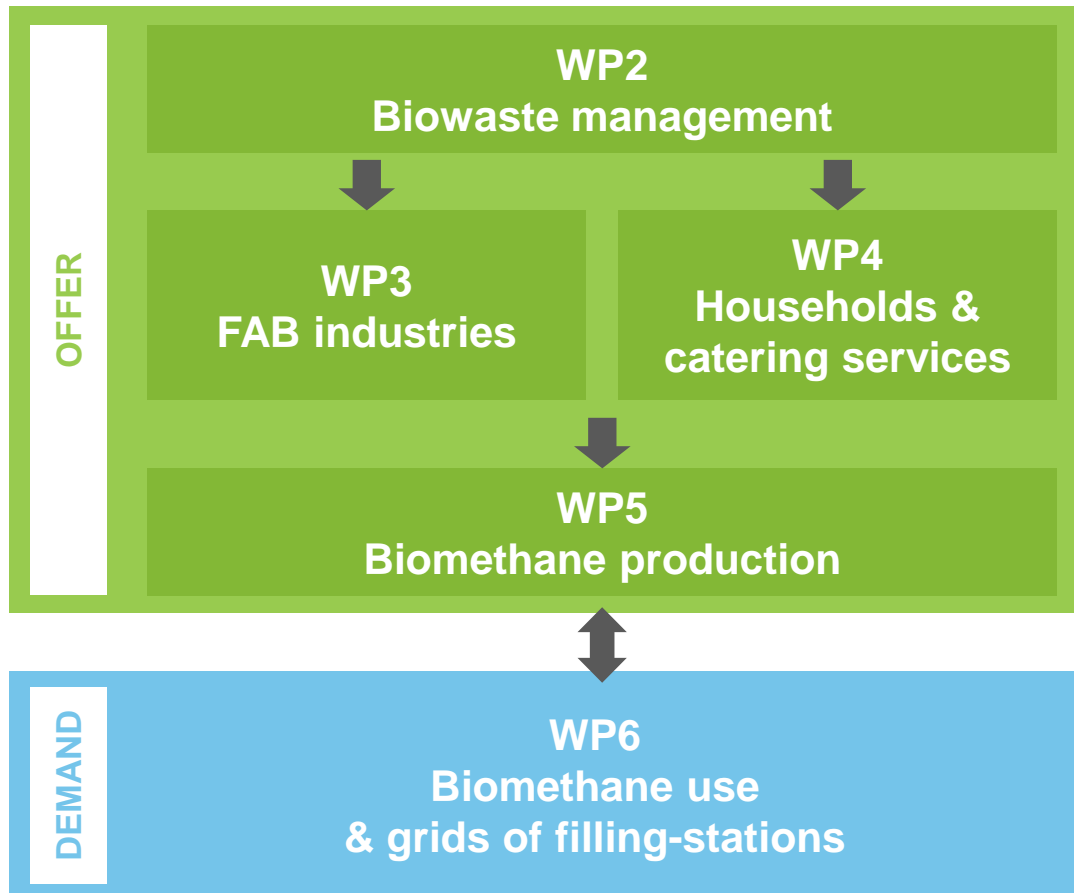
- Potential for biowaste selective collection: households, catering services and FAB industries
- Anaerobic digestion plants implementation
- Filling-stations development

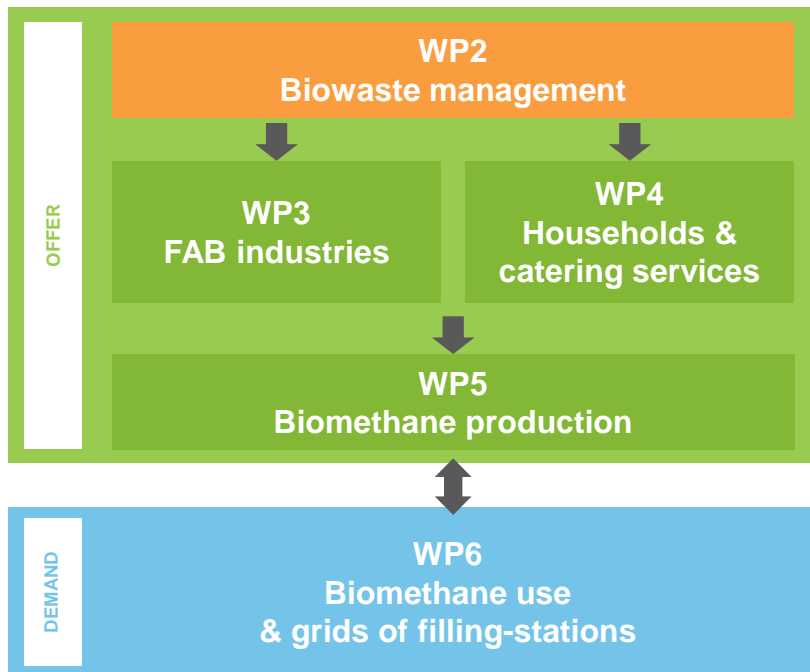
■ Sites visit

■ Dissemination of the results



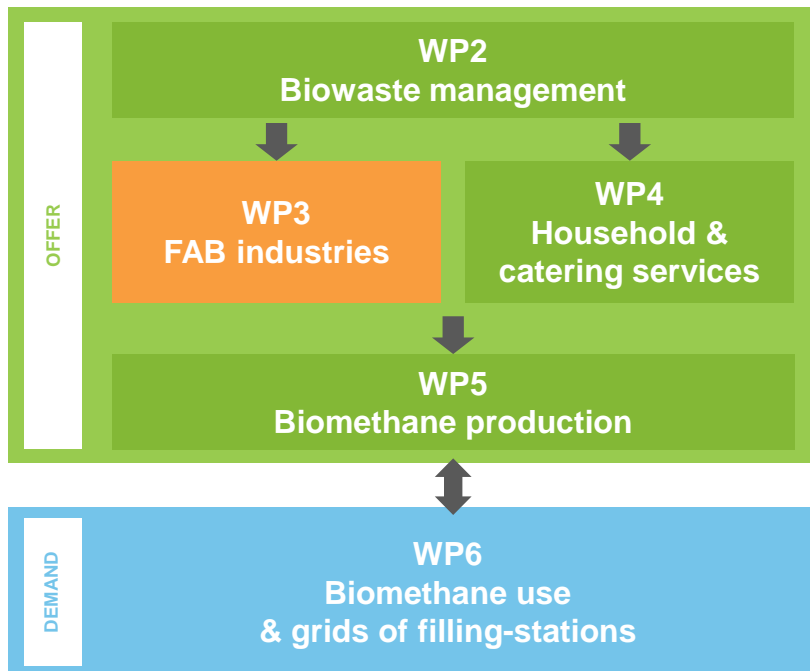






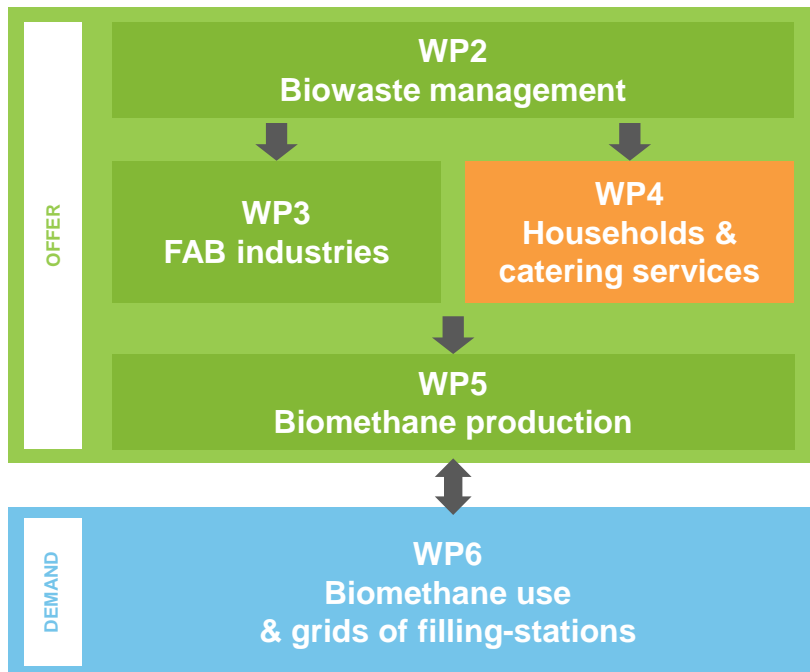
BIOWASTE PRODUCTION

- Related to WP3 & WP4
- Identification and dissemination of good practices on biowaste selective collection
- Workshops in each target city
- Feasibility study on biowaste management within target cities



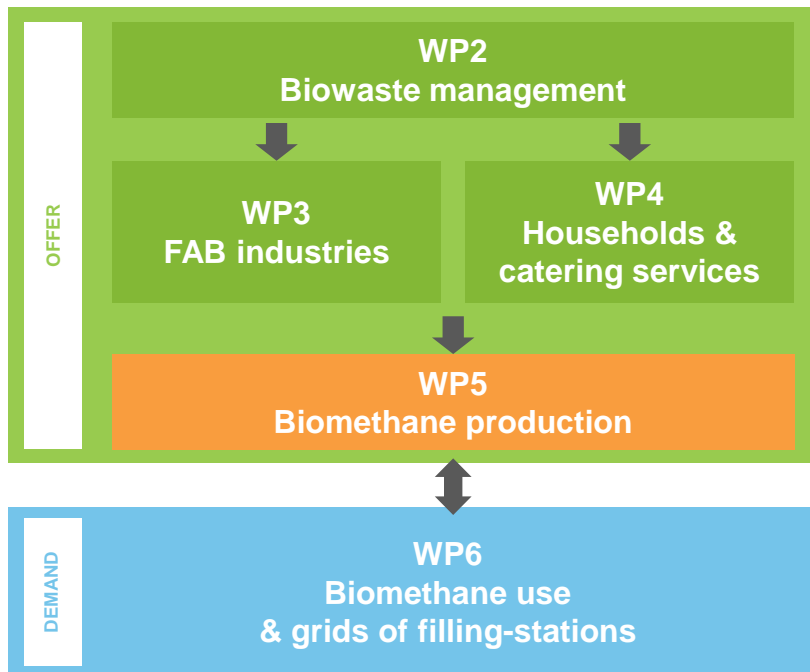
FOOD AND BEVERAGE INDUSTRIES

- FAB industries' biowaste database
- Guide on FAB industries' biowaste anaerobic digestion
- Feasibility study on FAB industries' biowaste selective collection within target cities



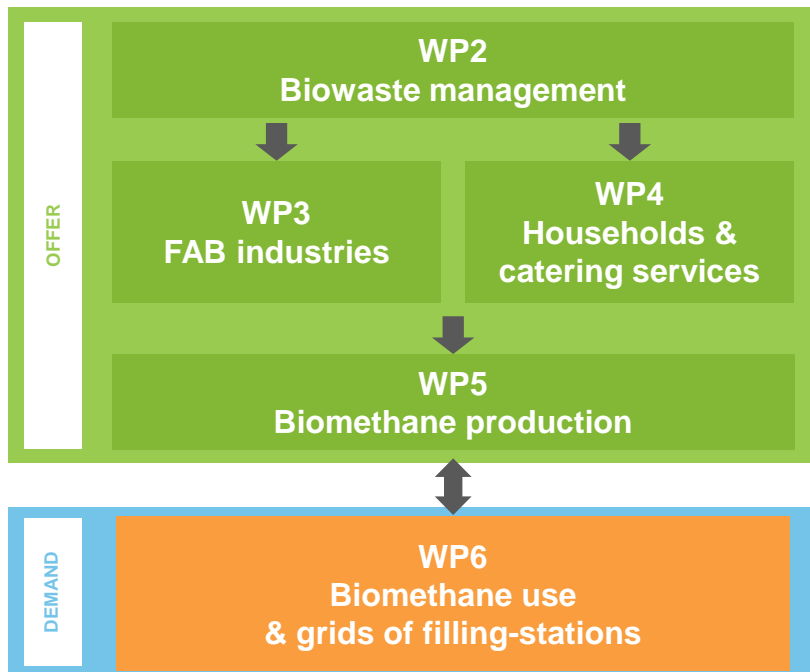
HOUSEHOLDS & CATERING SERVICES

- Monitoring of pilots or experiments of biowaste selective collection
- Feasibility study to implement a biowaste selective collection within target cities
- Surveying households and catering services in each target city



BIOMETHANE PRODUCTION

- Inventory of existing technologies
- Guide of good practices on biogas production
- Feasibility study to implement an anaerobic digestion plant



GRID OF FILLING-STATIONS

- Report on biomethane use as fuel
- Feasibility study for each target city
- Methods to transfer those results to other territories

Thank you for your attention!

Aurore Médieu
a.medieu@ordif.com