

# 13.07.2022 FOODSHIFT 2030

We're empowering citizens to shift the European food system to a low-carbon, circular and plant based future!



This project has received funding from the European Union's Horizon 2020 research and innovation programmeunder Grant Agreement No 862716.

### **ABOUT THE PROJECT**



- Innovation action
- EUR 7.5 million budget
- Horizon 2020 (CE-SFS-24-2019)
- Innovative and citizen-driven food system approaches in cities



### **ABOUT THE PROJECT**



- EU Food 2030
- Paris Agreement
- UN Sustainable Development Goals (SDGS)
- European Green Deal and Farm to Fork Strategy





#### **ABOUT THE PROJECT**

- Coordinated by the University of Copenhagen
- Seven municipalities and local governments
- Seven non-governmental organization (NGOs)

- Nine small and medium enterprises (SMEs)
- Seven universities and research institutions

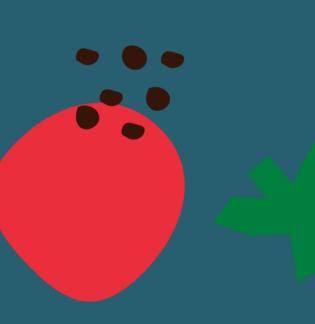


FOODSHIFT 2030 Presentation

#### Our consortium

"In order to make real change that we can all believe in, we need to join forces to *transform the food system*" WE NEED A TRANSFORMATION OF THE FOOD SYSTEM

- Citizen-driven
- Low carbon
- Circular
- Plant-based
- Resilient
- Localized





## THE TRIPLE CHALLENGE



Malnutrition





**Climate Change** 

**Urbanization** 

## **THE SOLUTIONS**



Healthy Food



Reducing GHG Emissions



FOODSHIFT

More localised food systems



## THE FOODSHIFT 2030 APPROACH



FALs & FELs



Citizens



Work Packages



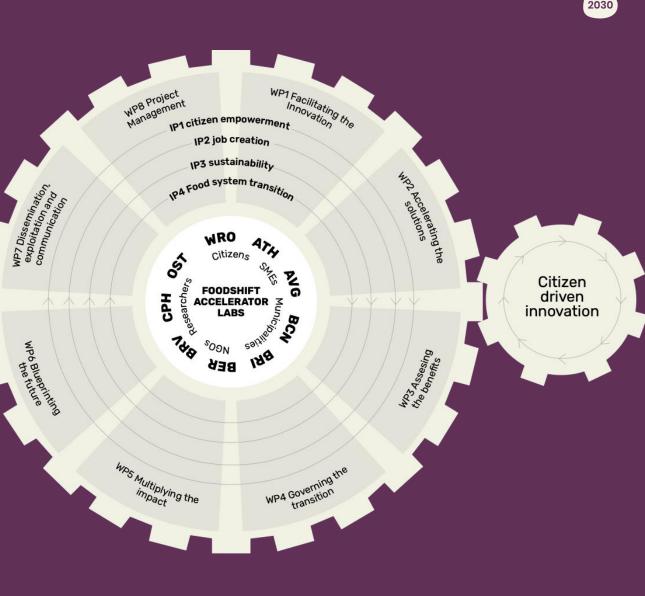
### FOODSHIFT 2030 STRUCTURE

8 Work packages4 Impact Pathways

Impact Pathway Work Package

FoodSHIFT Accelerator Lab

Driving





#### GROUNDBREAKING MECHANISM TO INCREASE TRL AND SRL OF INNOVATIONS

• Maturing

- Upscaling
- Combining
- Multiplying

TRL - **Technological Readiness Levels** SRL - **Societal Readiness Levels** 

FOODSHIFT 2030 Presentation



### FOODSHIFT

#### **ESTABLISHMENT OF FALs AND FELs**

- 9 FoodSHIFT Accelerator Labs (FALs)
- 27 FoodSHIFT Enabler Labs (FELs)



#### FOODSHIFT ACCELERATOR LABS

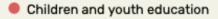
#### 9 Front-Runner City-Regions





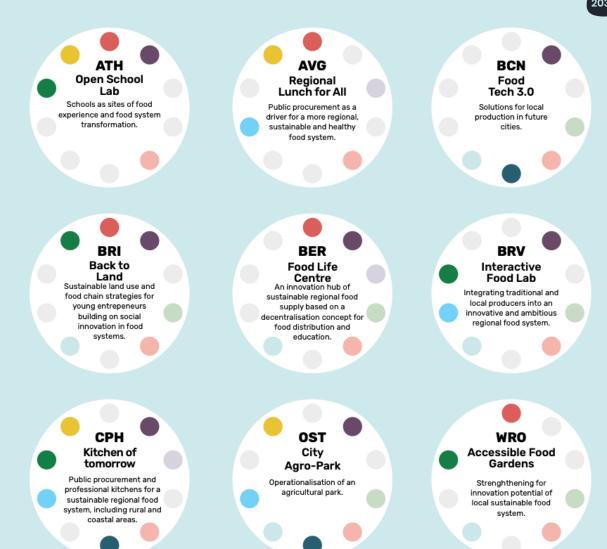
### FAL INNOVATION FOCUS AND MAJOR THEMES

Overview of the innovation focus and major themes covered by the nine FoodSHIFT Accelerator labs.



- Capacity Building
- Public procurement
- Food space and infrastructures
- Short food supply chains

- Fresh food from the sea
  - Urban farming
- Professional kitchens
- Plant based nutrition
- Food waste solutions









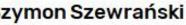


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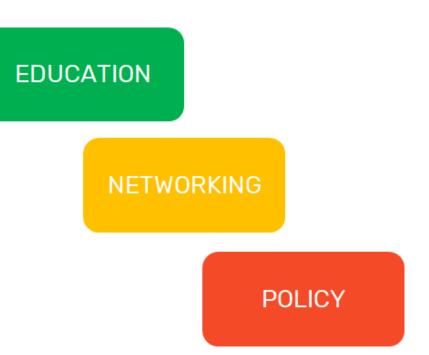






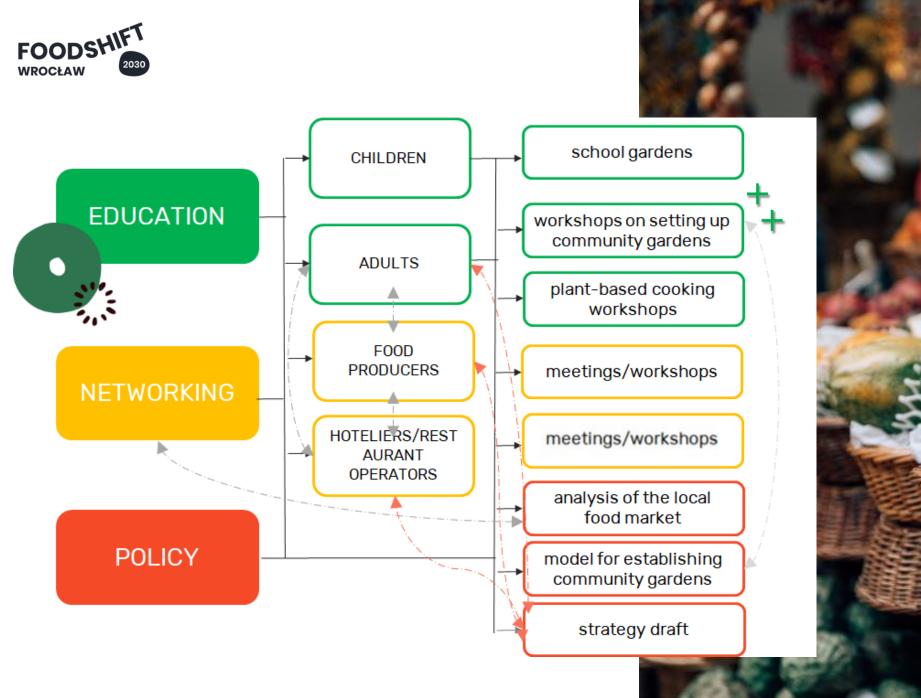
#### WRO LAB: ACCESSIBLE FOOD GARDENS

MAIN GOAL: BUILDING CAPACITY





#### Accessible Food Gardens, Wrocław, PL Strengthening of innovation potential of local sustainable food system







#### Follow the project

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O @FoodSHIFT2030



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