# The Milan Urban Food Policy Pact

Towards more sustainable urban food systems

**Filippo Gavazzeni**Head of the MUFPP Secretariat



# JOINT COMMITMENT OF MAYORS

Launched by the **Mayor of Milan** as legacy of **Expo Milan 2015** "Feeding the Planet", it is a global joint cities declaration to promote Urban Food Policy.

Milan Pact defines **sustainable food systems** as inclusive, resilient, safe, diverse and healthy and promote a set of **37 recommended actions** to define food policies clustered in 6 categories:

- 1. GOVERNANCE
- 2. SUSTAINABLE DIETS AND NUTRITION
- 3. SOCIAL AND ECONOMIC EQUITY
- 4. FOOD PRODUCTION
- 5. FOOD SUPPLY AND DISTRIBUTION
- 6. FOOD WASTE



# The MUFPP in a nutshell





**6** years of activities

222
Signatory
Cities

MUFPP Regions Global Fora 15 Regional Fora 13 sc members 370
Practices collected

# Steering Committee 2021-2023





**Africa**: Ouagadougou, Antananarivo

Asia Pacific: Bandung, Seoul

Eurasia & South West Asia: Kazan, Tel Aviv

**Europe**: Barcelona, Birmingham, Milan (chair)

North & Central America: Mérida, New Haven

**South America**: Belo Horizonte, Rosario



# **MUFPP Global & Regional Fora**





# Barcelona MUFPP Global Forum 2021

















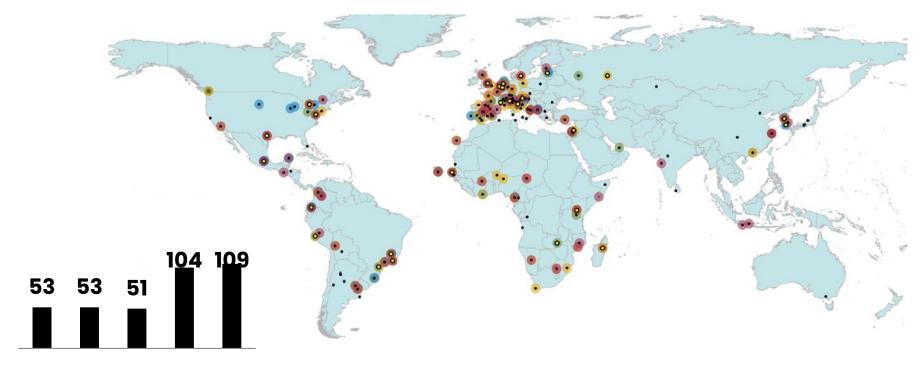
# **Barcelona MUFPP Global Forum 2021**



- over 25 sessions
- 500 participants from over 150 cities
- involvement of 40 political leaders
- contributions from over
   100 speakers
- engagement of 15 partner organisations

# **Milan Pact Awards**





2016 2011 2018 2019 2020

Editions

370 Practices collected

Winning cities

24
Special
Mentions

109 Video COVID-19

## **Partners**

#### INTERNATIONAL **ORGANIZATIONS**



**UNITED NATIONS** FOOD SYSTEMS Summit 2021











#### **FOUNDATIONS**





#### **RESEARCH CENTRES**

















#### **NGOs**













#### **EUROPEAN UNION**













#### **CITY NETWORKS**













# City and Local Food Systems

Plenary Session UNFSS pre-Summit City and Local Food Systems

Milan, Italy
Bristol, United Kingdom
Sao Paulo, Brazil
Seoul, South Korea
Addis Ababa, Ethiopia
Copenhagen, Denmark
Quelimane, Mozambique





# Asia Pacific

- 20 Signatory Cities
- Regional Webinar
- 19 Food Practices submitted
- 2 Awards Special Mentions





# MUFPP & IURC Asia Pacific Food Policy Training



a series of webinars co-organized by MUFPP & IURC

6 webinars to share food policies moving from the 6 Milan Pact's categories

a peer learning online training between **European and Asia Pacific cities** 

#### **MILAN URBAN FOOD POLICY PACT:**

Towards more Sustainable Urban Food Systems







Milan Urban Food Policy Pact <a href="https://www.youtube.com/c/MilanUrbanFoodPolicyPact">www.youtube.com/c/MilanUrbanFoodPolicyPact</a>



www.milanurbanfoodpolicypact.org



#### Filippo Gavazzeni

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www.milanurbanfoodpolicypact.org

#### **HOW TO GET INVOLVED**

- Focal point and contacts
- Library of knowledge
- City to city exchanges
- Join webinars and events
- No fees at any stage of the process



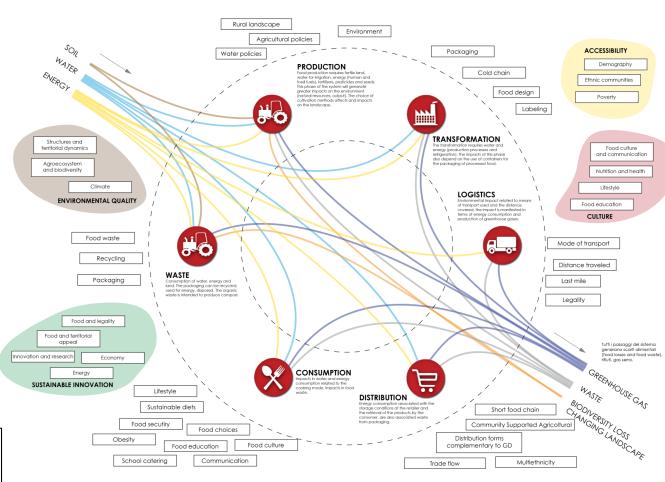
# MILAN FOOD SYSTEM











### **FOOD WASTE REDUCTION**





The City of Milan developed in 2015 the Milan Food Policy that acts on the **urban food system** with a multidimensional approach around 5 key priorities, 16 guidelines, 18 actionos:

food losses and waste reduction being one of the most important, engaging several local actors such as research centers, food businesses, food banks, non profit organizations, foundations.



#### **MUFPP Recommended Actions**

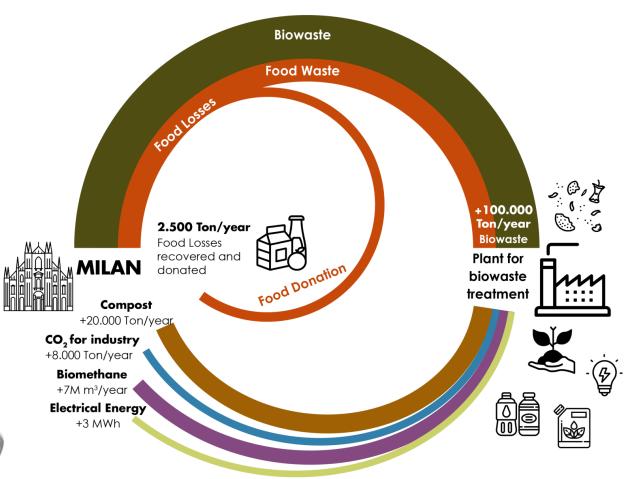
- #34. Convene food system actors to assess and monitor food loss and waste reduction at all stages
- #35. Raise awareness of food loss and waste through targeted events and campaigns.
- #36. Collaborate with the private sector along with research, educational and community-based organizations to develop and review, as appropriate, municipal policies and regulations.
- #37. Save food by facilitating recovery and redistribution for human consumption of safe and nutritious foods

# MILAN BIOWASTE CYCLE

12 RESPONSIBLE CONSUMPTION AND PRODUCTION

target 12.3 -50% Food Waste by 2030







2018 Governance 2018 Food Waste

2018 Italian Food Cities

2019 Food Waste

2019 School Gardens

2019 Short Supply Chains

2020 Halthy Diets

2020 Plastics

2020 Metropolitan scale

# SHARING NETWORKING

### **COMMUNITY OF PRACTICE**











# DONATION FROM SCHOOL CANTEENS

from 2016

# 140 tons/year

106 canteens (25%)









# DONATION FROM FRUITS AND VEGETABLE WHOLESALE MARKET

from 2016

# 1,500 tons/year

with 5 charities







# ABOUT 60,000 DOGGY-BAGs



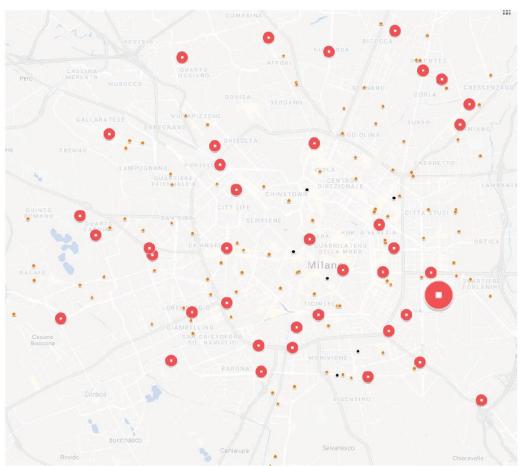








### **WASTE TAX REDUCTION**



Pilot year 2018 max 20% of reduction





311 tons fruit/vegetables 5 big retailers from the general market

130 tons of bread/fruit

6,4 tons of food from 7 pilot small retailers

660 tons of food saved2.400.000 meat equivalent4.100.000 Eurcommercial value equivalent







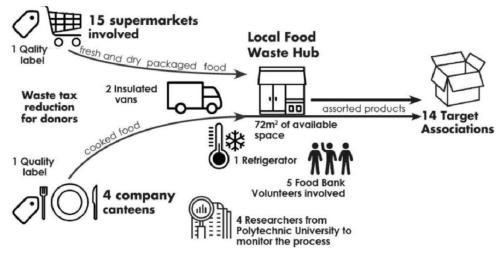


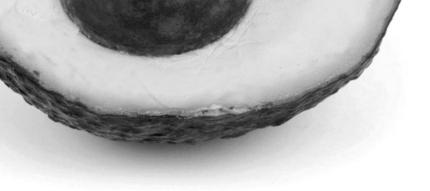
# LOCAL FOOD WASTE HUB

each hub saved 120 tons of food losses per year









#### COORDINATION

















**SUPPORTER** 









Banco Alimentare











#### **RETAILERS**



























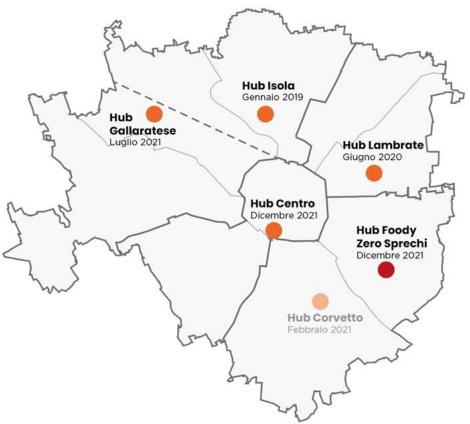








# 6 LOCAL FOOD **WASTE HUBS**



# WINNER OF THE EARTHSHOT PRIZE







