

MILAN FOOD POLICY

Food Waste reduction & Circular Economy for Food



Comune di
Milano



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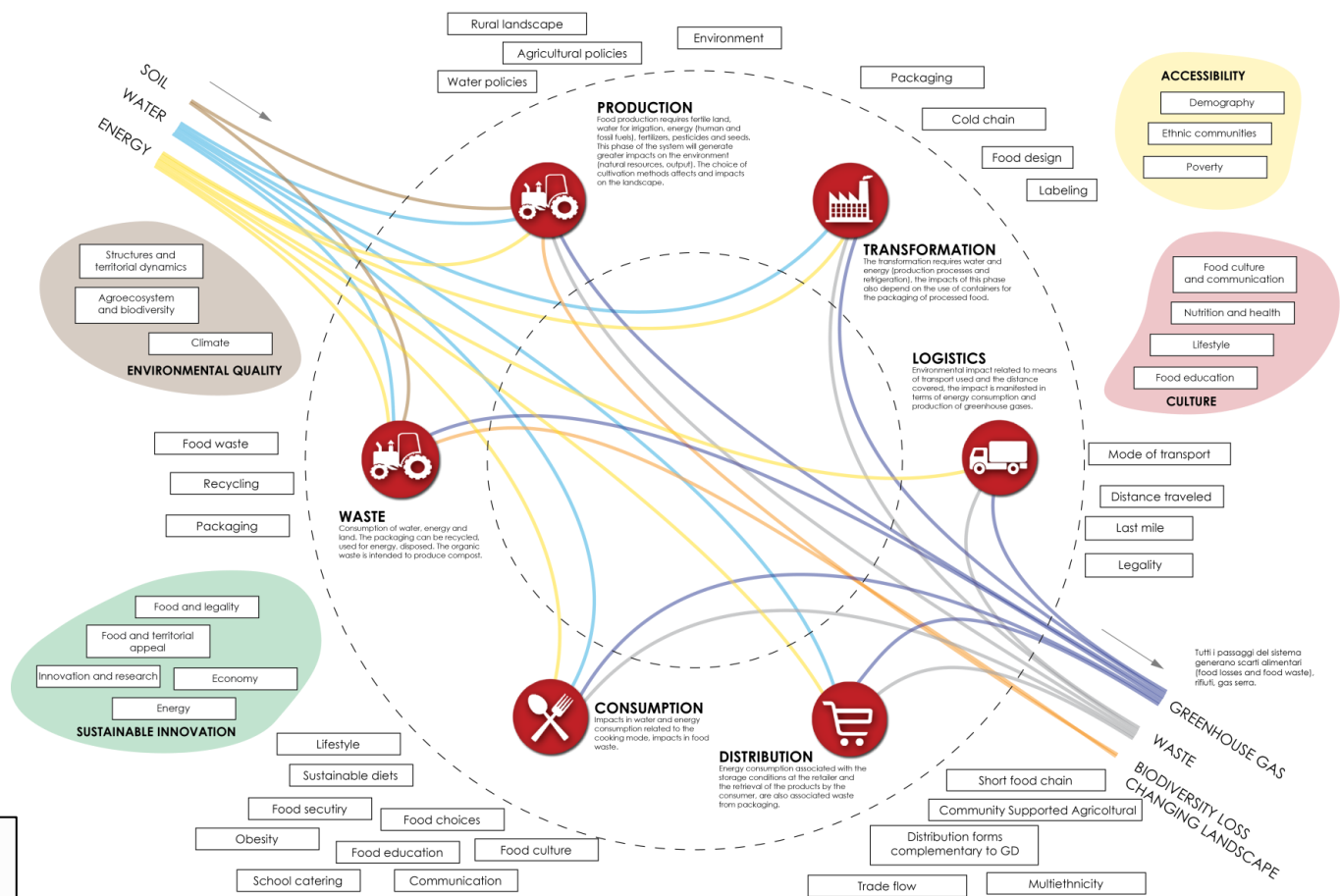
www.foodpolicymilano.org



MILAN FOOD SYSTEM

Fondazione CARIPLO

EST A Economia e Sostenibilità



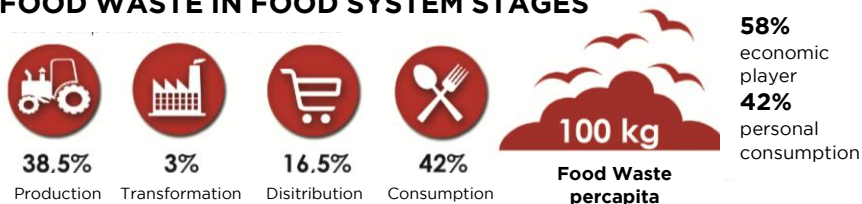
FOOD WASTE REDUCTION



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.**

FOOD WASTE IN FOOD SYSTEM STAGES



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





COMMUNITY OF PRACTICE

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**

DONATION FROM SCHOOL CANTEENS

from 2016

140 tons/year

106 canteens (25%)



DONATION FROM FRUITS AND VEGETABLE WHOLESAL MARKET

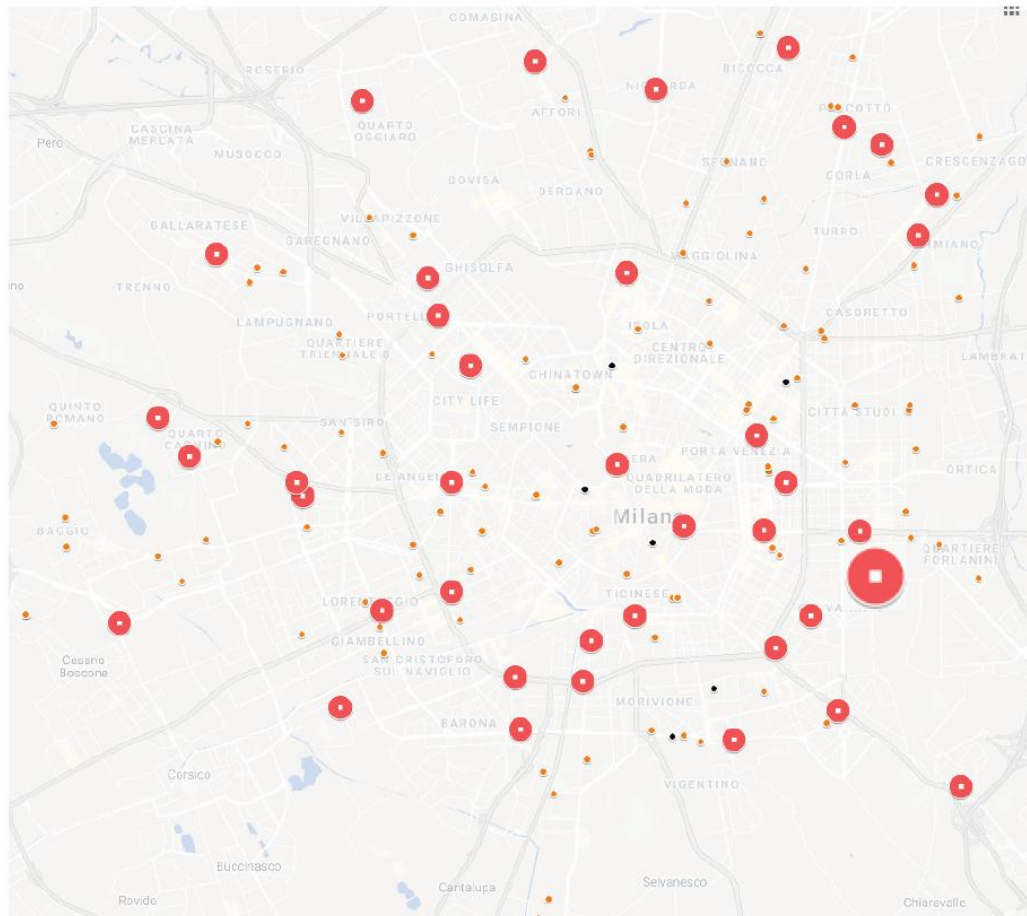
from 2016

1.500 tons/year

with 5 charities



WASTE TAX REDUCTION



Pilot year 2018

max 20% of reduction



208 tons of food
from **6 companies** with
50 supermarkets in total



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



130 tons of bread/fruit
from **106 school canteens**

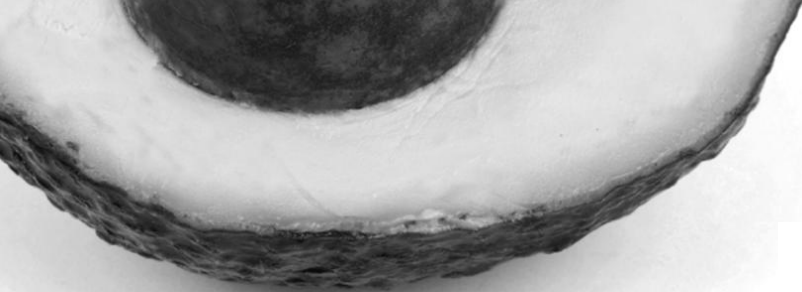


6,4 tons of food
from **7 pilot small retailers**



660 tons of food saved
2.400.000 meat equivalent
4.100.000 Eur
commercial value equivalent





4 LOCAL FOOD WASTE HUBS

COORDINATION



SUPPORTER



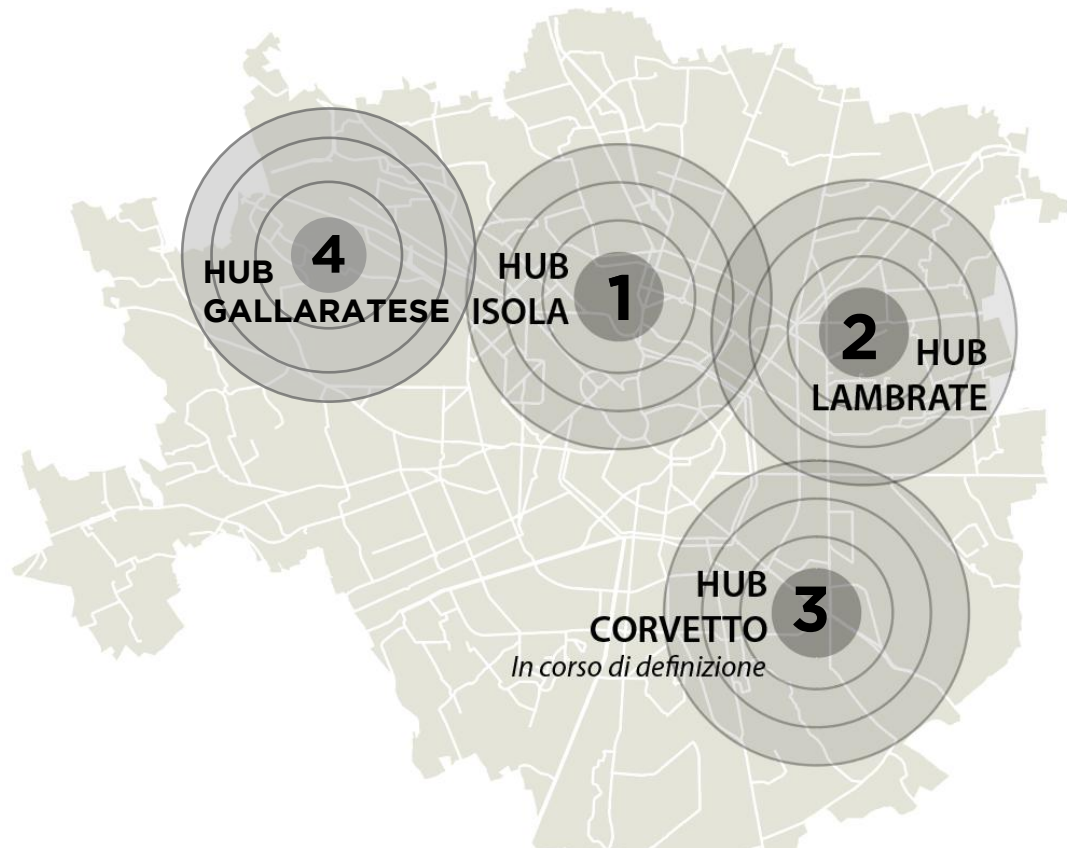
DONORS

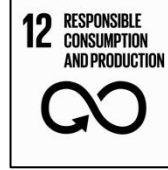
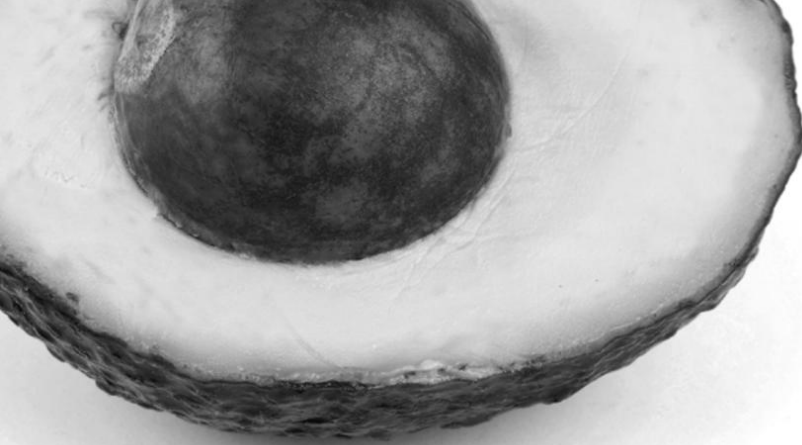


RETAILERS



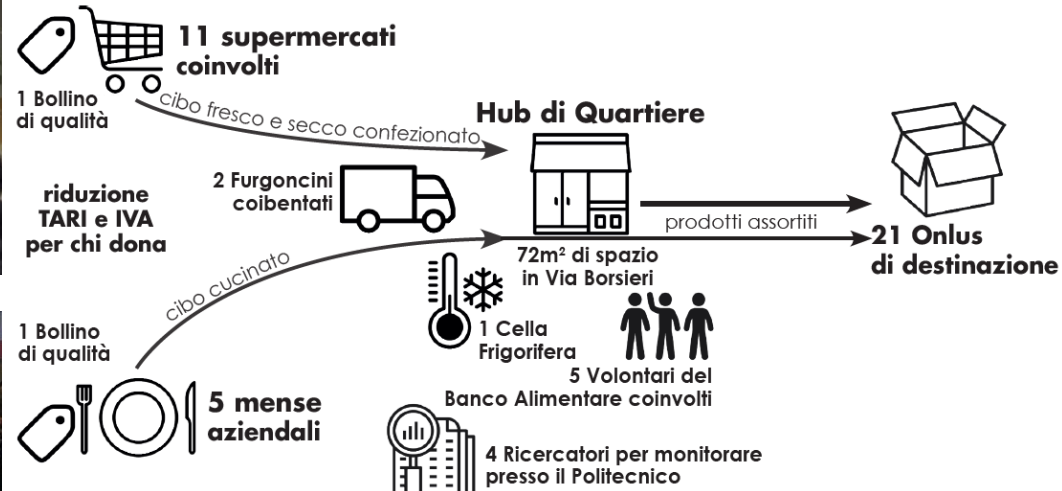
COMPANY CANTEENS



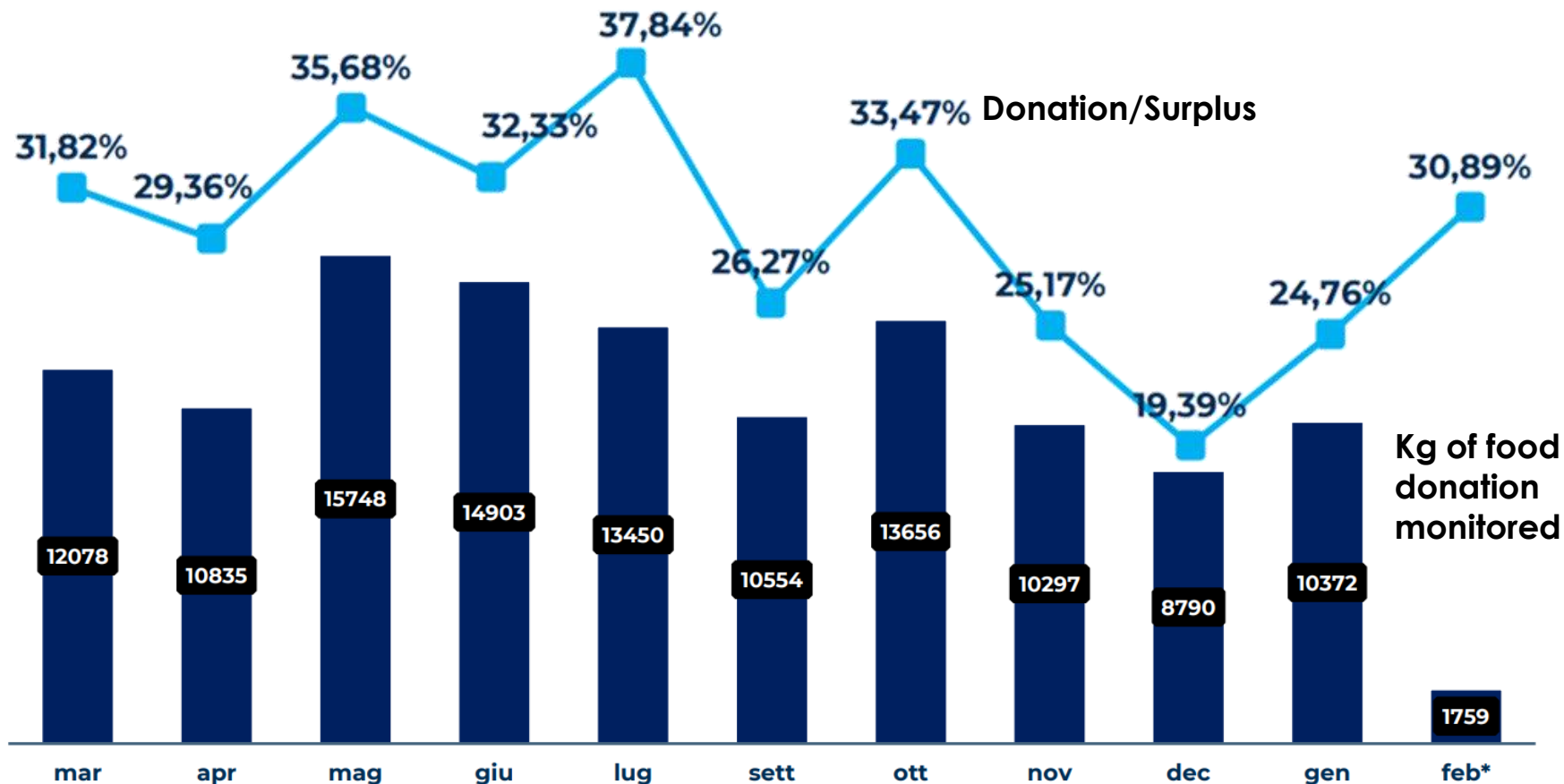


LOCAL FOOD WASTE HUB

each hub saved 120 tons of food losses per year



FOOD LOSSES REDISTRIBUTION



ABOUT 60.000 DOGGY-BAGs



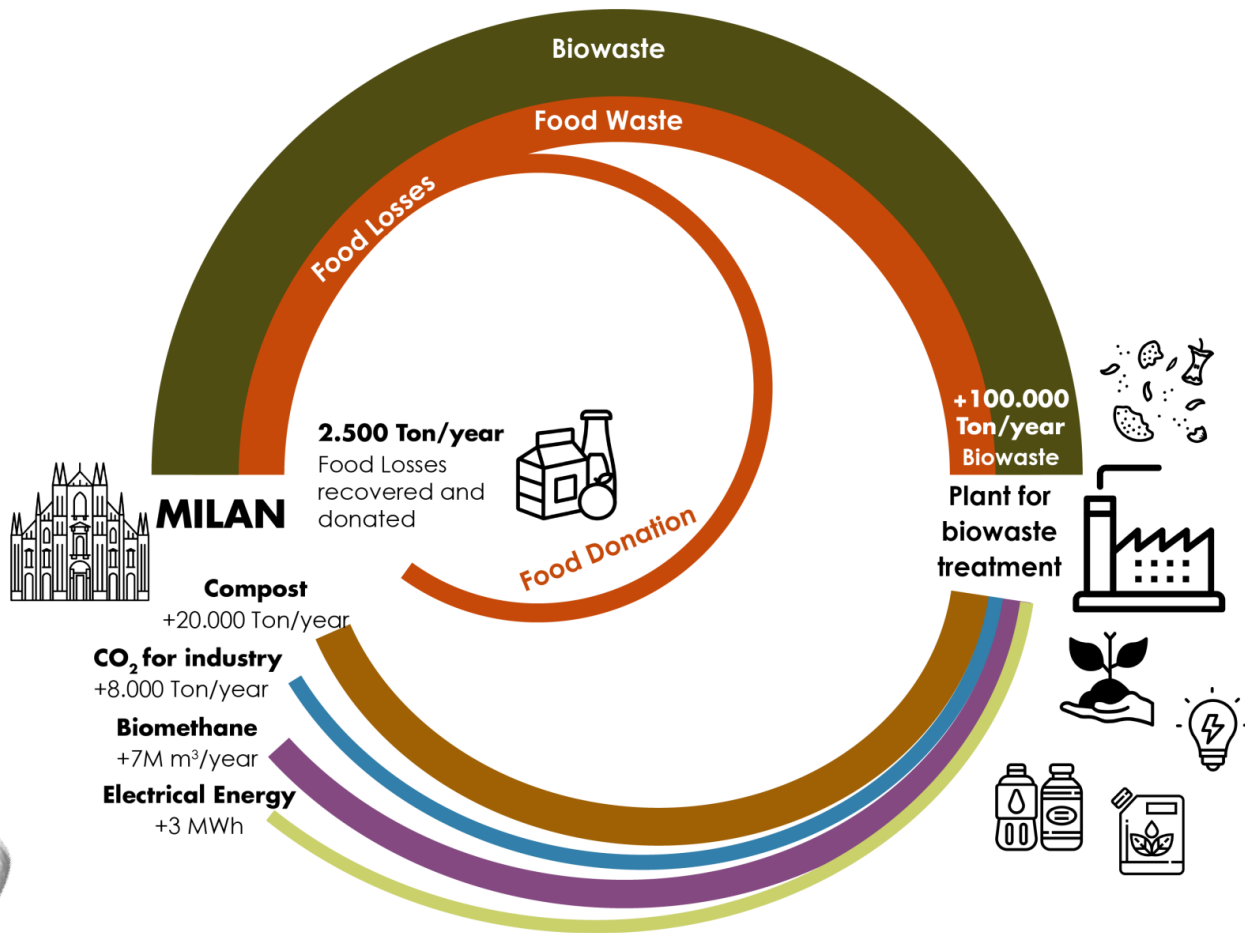
MILAN BIOWASTE CYCLE

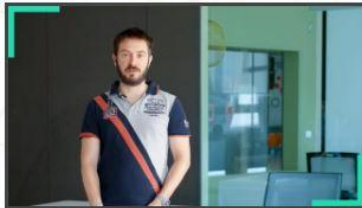


target 12.3

-50%

**Food Waste
by 2030**





ONLINE TRAINING

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