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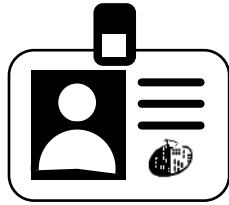
Cities and regions
accelerating the transition
to a circular economy
on their territories
and beyond

Francesco Lembo

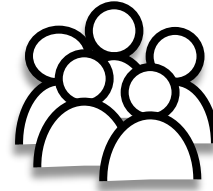
WINPOL Final Conference
25/05/2022



ACR+



100+
members



+1,100
municipalities
represented



25
years of
experience

in 25
countries



nlwa
noord-brabant water authority



ODENSE KOMMUNE

lipor



eastern-midlands
waste region

REGIONE
TOSCANA



Aalborg
Kommune



Omrop Fryslân

SAMEN MAKEN WE
MORGEN MOOIER
OVAM



CITY
OF WARSAW

Nantes
Métropole



Région
PAYS
de la
LOIRE

MAIRIE DE PARIS

amiu
GEOVA



REGIONE AUTONOMA DE SARDIGNA
REGIONE AUTONOMA DELLA SARDEGNA

WOSTESERV
CREATING RESOURCES FROM WASTE



REGION OF
EPIRUS



LISBOA

MADRID!



Région
Provence
Alpes
Côte d'Azur



bruxelles
environnement
brussels
environment

CONTARINA
SPA

CITIES AND REGIONS ARE BRIDGING ACTORS



direct access to political hierarchies and decision makers

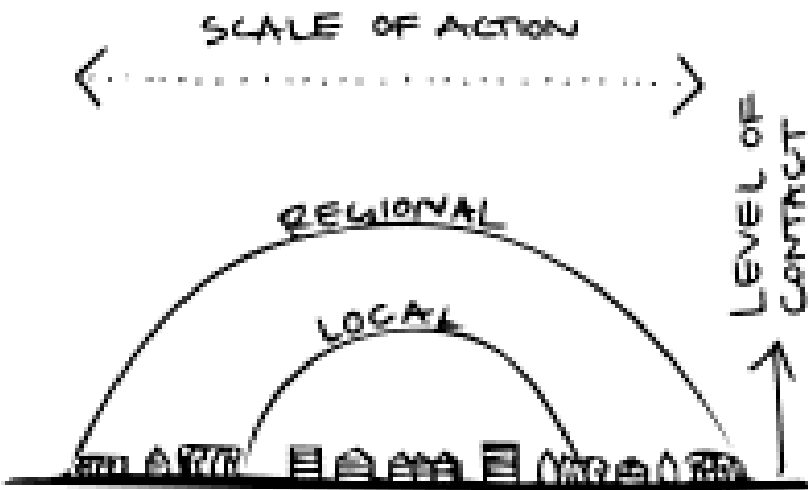


democratic legitimacy to broker between conflicting interests

constant interaction with citizens and civil society organizations



direct influence on some elements of the social-ecological system (infrastructure investments, rules of economic interactions, etc)



SINCE 1994, ACR+ HELPS CONNECTING THE DOTS OF CIRCULARITY



ACR+ PROMOTES COMMUNITIES OF PRACTICE
TO HELP CITIES AND REGIONS DESIGN,
IMPLEMENT AND MONITOR CONCRETE TOOLS
TO SUPPORT THE CIRCULAR ECONOMY.

OUR "MANTRA":

- Take the lead (to ensure sustainable consumption and production)
- Ensure the right Governance and regulatory framework with long term strategies
- Make citizens / consumers to care and participate
- Make prevention THE priority of Cities & Regions strategies
- Make recycling and recovery more attractive than landfilling and incineration



IF YOU WANT TO GO FAR, GO TOGETHER.



Funded by the
European Union



Covenant of Mayors
for Climate & Energy



MedCités
MedCities



close the
glass loop



EP Intergroup Climate Change,
Biodiversity & Sustainable Development



CLIMATE
CHANCE



OUR CURRENT PROJECTS

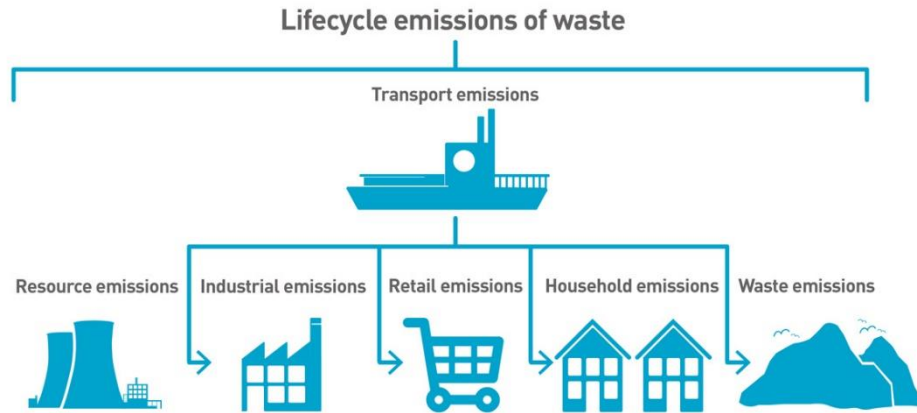




A community of practice on waste collection performances
launched in 2010 and still very active!



When we talk about waste, we are not just talking about waste!

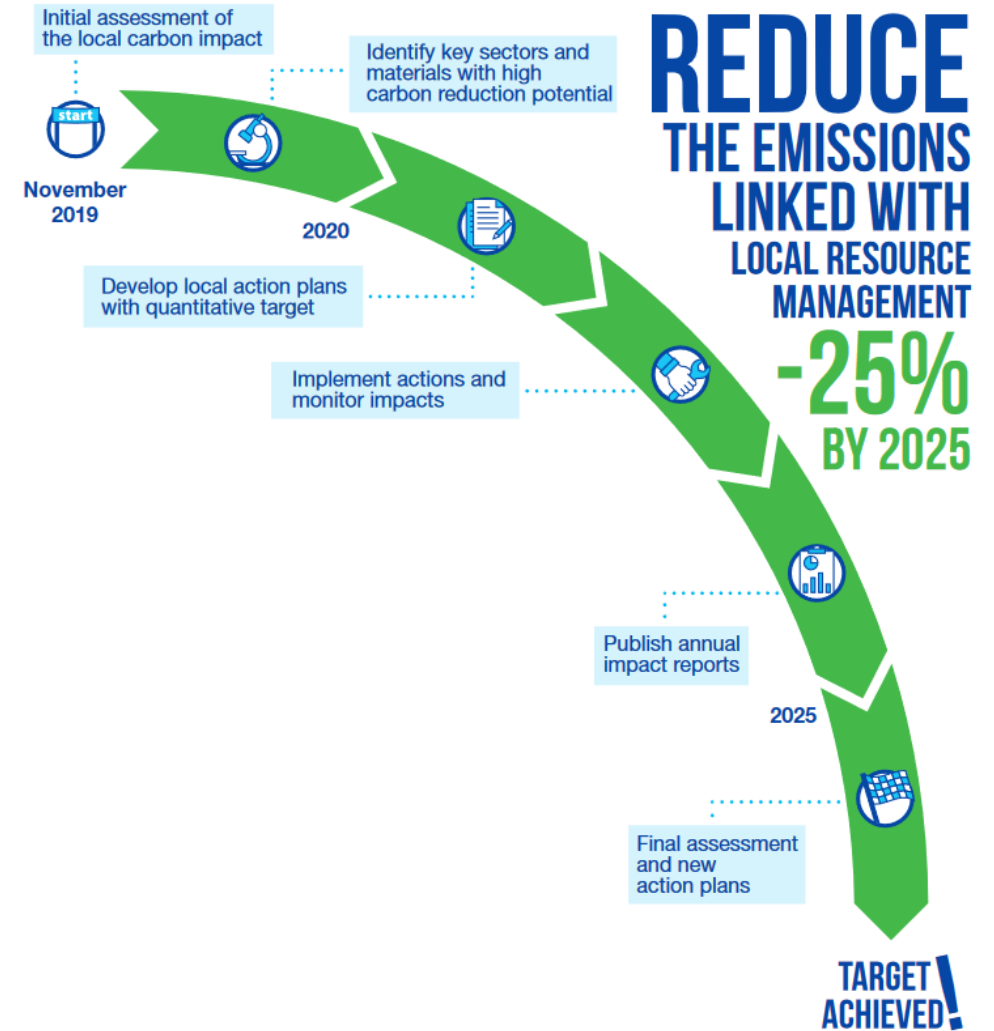


MORE CIRCULARITY LESS CARBON



The Carbon Metric quantifies the complete lifecycle impacts of more than 30 different common waste materials, providing policy makers and business leaders with an alternative to weight-based waste measurement.

<https://www.acrplus.org/en/morecircularitylesscarbon>





CROSS ANALYSIS OF THE FIRST COHORT

PAYS DE LA LOIRE ■ GENOA ■ BRUSSELS CAPITAL REGION



*the “generated” category refers to the impact linked with the production and consumption of products that became the waste reported by the three territories

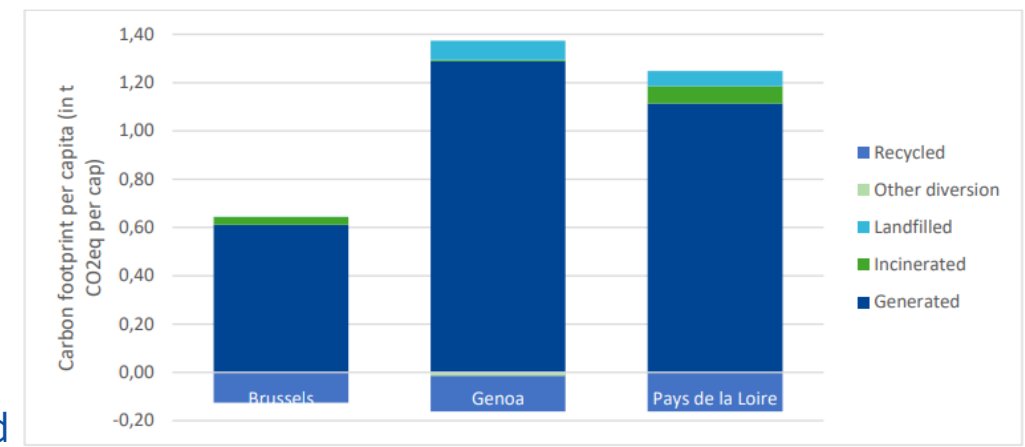
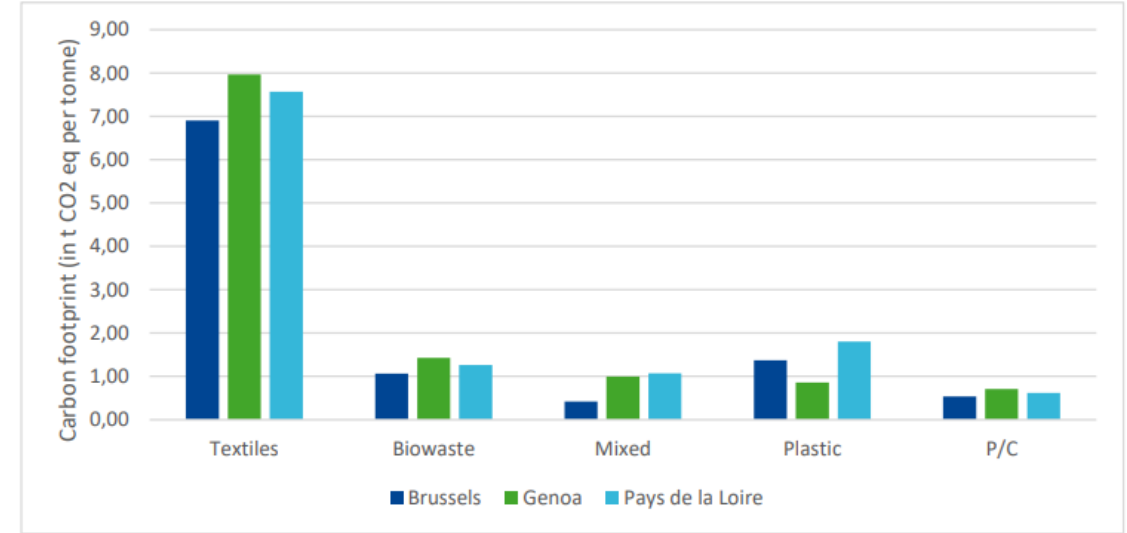


Figure 12: carbon footprint per capita linked with waste generated and managed in the three territories (in t CO2eq per cap.)



Thank you, and have a good conference!

Francesco Lembo
fl@acrplus.org