

The role of cities to boost the circularity of food systems

#EUCircularTalks 2 July 2021

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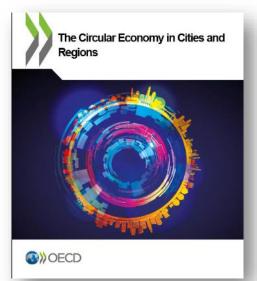




The OECD Programme on the circular economy in cities and regions

Learning:

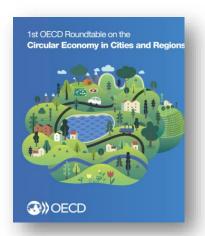
- Umeå, Sweden
- Granada, Spain
- Groningen, Netherlands
- Valladolid, Spain
- Glasgow, UK
- Tallinn, Estonia
- Ireland
- Montreal
- 51 Cities and regions



Sharing:

 OECD Roundtable on the Circular Economy in cities and regions





Measuring:

OECD
 Scoreboard on
 the Governance
 of the Circular
 Economy



Source: http://www.oecd.org/cfe/regional-policy/Circular-economy-brochure.pdf



CITIES ARE (AND WILL BE) MAJOR FOOD CONSUMERS



Food

80%

Consumed in cities by 2050

Food waste

1/3

of food is wasted

Economic losses

680
USD billion

For food losses and waste

Land use

50%

of all ice- and desert-free land is used for agriculture Water use

70%

of global freshwater use **Global warming**

21-37%

of man-made GHG emissions

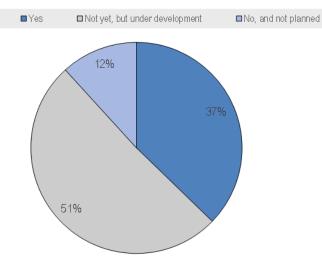


THE CIRCLE IS YET NOT CLOSED



Circular Economy & Food

Circular Economy initiatives in place



Food

65%

of surveyed cities include food in stratgegies

Food in circular economy strategies

Local production

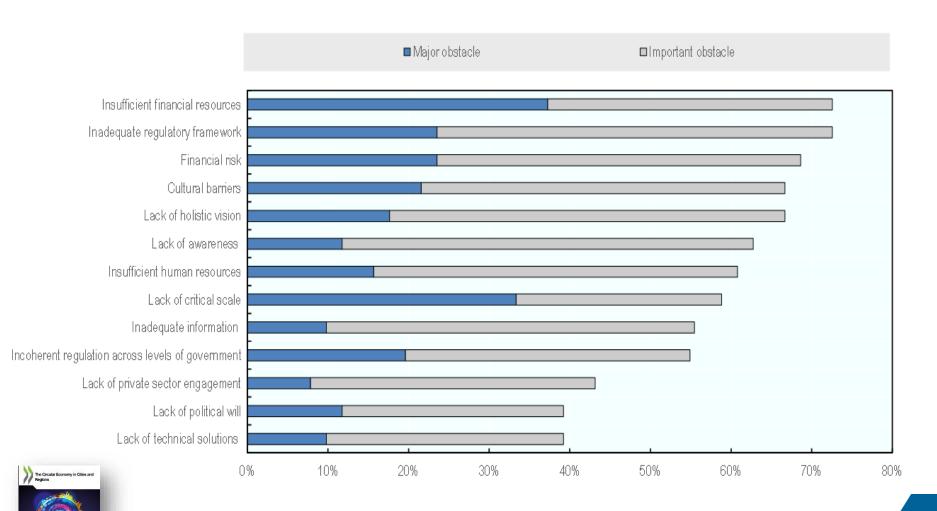
Transformation into new products

Food waste reduction

Redistribution of food



Governance is key!

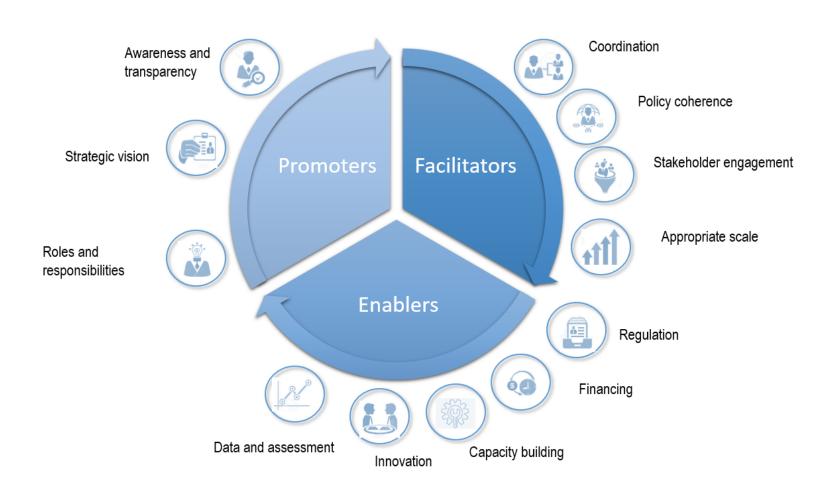




THE SOLUTION IS THE "SYSTEM"



What to do? Promote, facilitate and enable





THANK YOU!

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http://www.oecd.org/regional/regional-policy/circular-economy-cities.htm