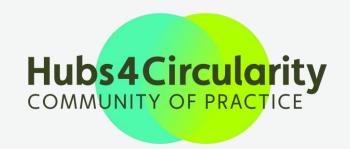


The role of Cities & Regions in enhancing I-US: On-the-Ground Experiences

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Who are we?



- OVAM (Flemish Public Waste Agency)
 - Founded in 1981
 - Responsible for waste and materials policy in the Flemish Region (Belgium)
 - Guiding principle: waste hierarchy
- Targets:
 - Limit household residual waste to 100 kg pp by 2030
 - reduce industrial and commercial residual waste with a similar amount
 - reduce material footprint of consumption with 30 % by 2030

Instrument: Landfill & Incineration Taxes



- ☐ Why?
 - Reduce residual waste and step up recycling, reuse, prevention
- How?
 - Make landfilling and incineration more expensive than recycling
 - Taxes are charged to operators of landfills and incineration facilities
 - Domestic facilities and export
 - Complemented with landfill and incineration ban
 - Rates (2025): for example,
 - 72 euro per ton for landfilling non combustible waste
 - 29 euro per ton for incinerating industrial waste
- Enables industrial symbiosis

Process





Trigger

Lack of public acceptance of landfills and incineration facilities in densely populated area

Recycling needed a business case



Enabler

Municipalities responsible for collection and treatment of household waste

Centralized waste management planning



Gradual increase of taxes combined with other instruments

Landfill and incineration ban

Requirements on separate collection

PAYT

EPR



Result

Less residual waste for landfilling and incineration

Impact & Learnings





- Impact
 - Residual household waste decreased from 331 kg pp (1991) to 125 kg pp (2023)
 - Commercial and industrial waste: 68 % is recycled (2022)

Learnings

- Taxes are not popular, but
 - Impact on limited number of stakeholders, hence limited resistance
 - Growing importance of recycling sector creates support
 - Simplicity of the instrument
 - Complementary instruments supported reduction of residual waste
 - Necessary for creating a business case
- Industrial symbiosis needs tailor-made approach and intermediaries that "unburden" the waste producer





Thank you!

Please visit our website for more information:

www.h4c-community.eu



