



Flanders  
State of  
the Art



**URBAN ReC**

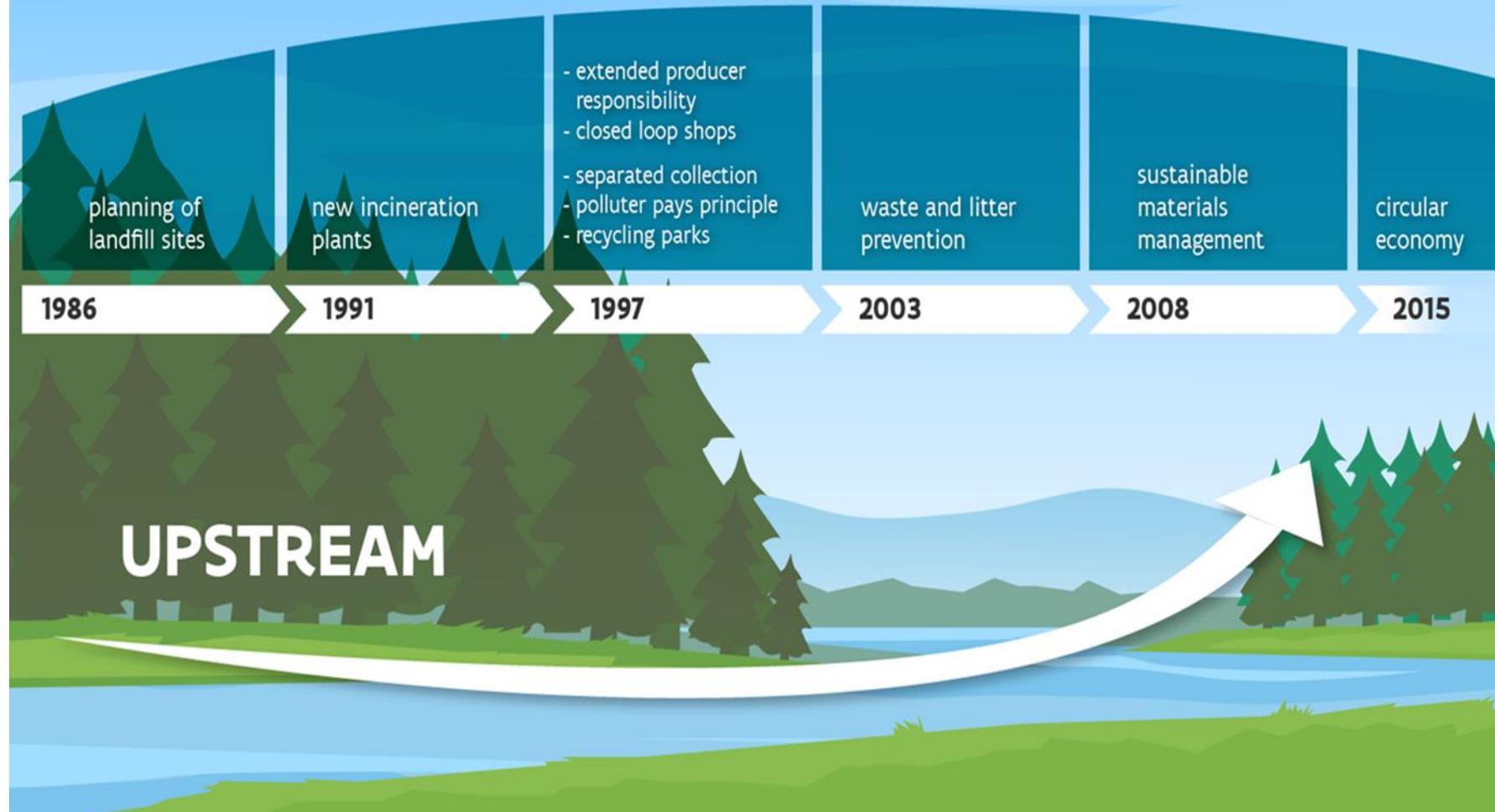
BULKY WASTE  
MANAGEMENT

**Perspectives for circular economy  
approaches for bulky waste in cities in  
Flanders**

John Wante

WE MAKE  
TOMORROW  
BEAUTIFUL  
**OVAM**

# EVOLUTION



# Steps towards sustainable municipal household waste management: policy work

## EPR mattresses

- ▶ 1/1/2021
- ▶ URBANREC mattress

# Steps towards sustainable municipal household waste management: policy work

## Re-use allowance (case: furniture)

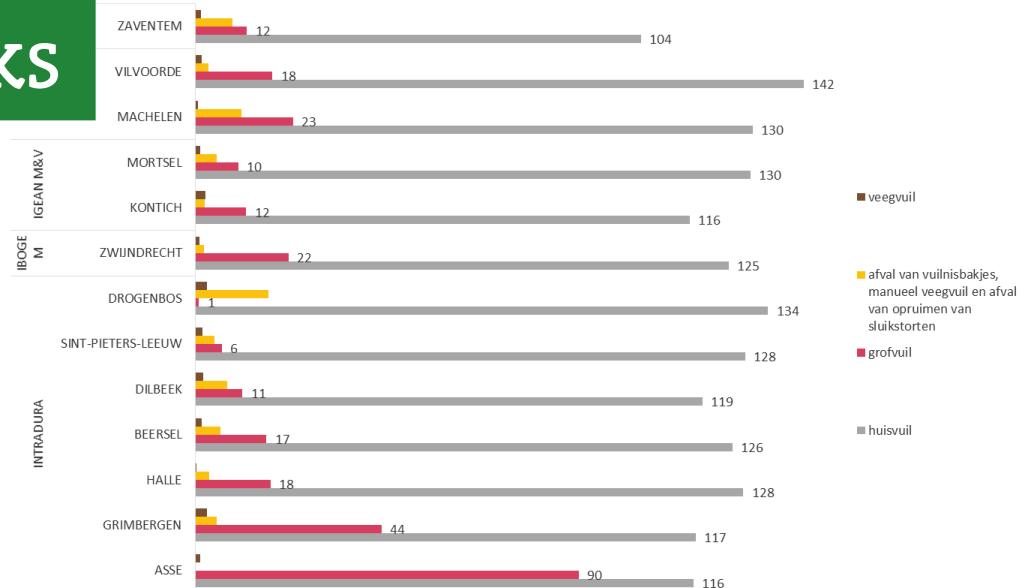
- ▶ Exploratory study (case: furniture)
- ▶ Various options and variants for the policy instrument “re-use allowance” were investigated
- ▶ Embedding re-use more firmly in the product chain

# Steps towards sustainable municipal household waste management: customized support

## Customized support to municipalities

### Learning networks

- Assisting municipalities with high residual waste figures to reduce the residual waste (of which bulky waste is part of) produced
- Imog' realisations taken into account



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# Steps towards sustainable municipal household waste management: customized support

## Benchmark tool

SAMEN MAKEN WE MORGEN MOOIER  
**OVAM BENCHMARKTOOL**

Mijn benchmark Veelgestelde vragen

Vergelijkingsgroep

Item toevoegen

- Selecteer gemeente
- Selecteer intercommunale
- Selecteer belfius-groep

Toevoegen

Groep gemeenten toevoegen

Intercommunale:

- Selecteer intercommunale

Belfius-groep:

- Selecteer belfius-groep

Aantal inwoners:

- Selecteer categorie

Gemiddeld inkomen:

- Selecteer categorie
- Toeristische gemeente
- Groot aandeel hoogbouw

Toevoegen

Actuele vergelijkingsgroep

Aalst Genk Kortrijk Mechelen Roeselare Sint-Niklaas Turnhout Vilvoorde

Opslaan Leegmaken

Bewaarde vergelijkingsgroepen

Ingezameld restafval

Productiejaar: 2017 Type: Totaal Eenheid: kg/inw

Huisvuil Grofvuil Veegvuil Gemeentevuil

Gemeente	Huisvuil	Grofvuil	Veegvuil	Gemeentevuil	Totaal
Vergelijkingsgroep	~140	~5	~5	~5	~150
Vlaanderen	~135	~10	~5	~5	~150
Aalst	~125	~10	~5	~5	~145
Genk	~75	~50	~5	~5	~135
Kortrijk	~145	~10	~5	~5	~165
Mechelen	~140	~10	~5	~5	~160
Roeselare	~155	~10	~5	~5	~175
Sint-Niklaas	~165	~10	~5	~5	~185
Turnhout	~105	~10	~5	~5	~125
Vilvoorde	~155	~10	~5	~5	~175

Context- en beleidsindicatoren

Aalst Genk Kortrijk Mechelen Roeselare Sint-Niklaas Turnhout Vilvoorde

Context-indicatoren



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# Steps towards sustainable municipal household waste management: customized support

## Training session

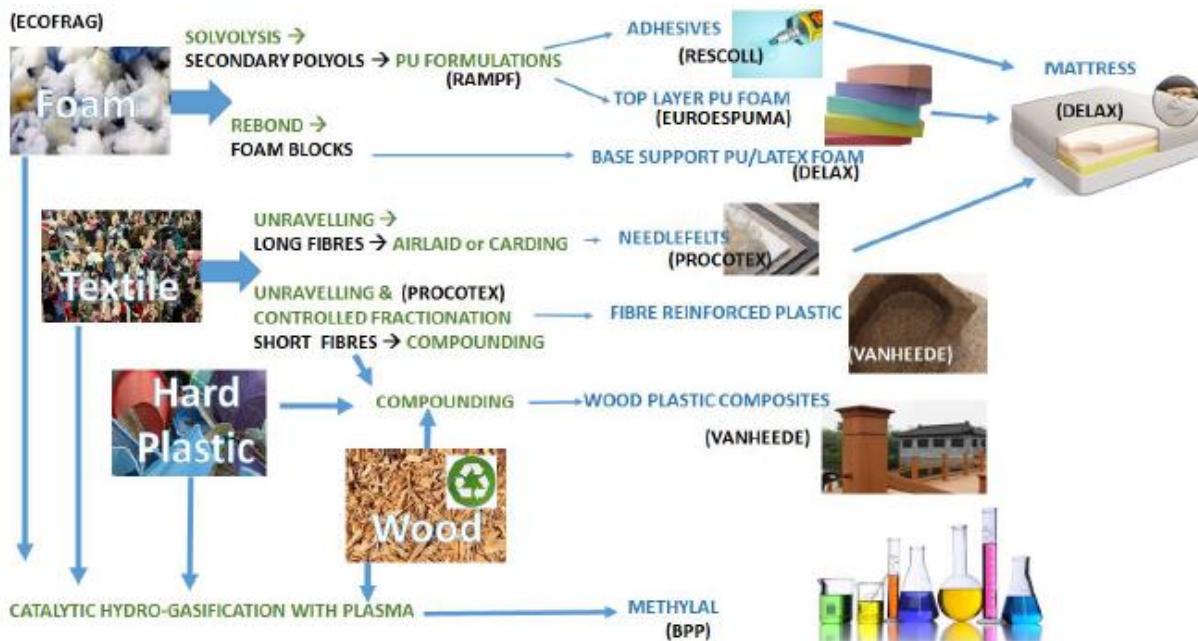
- ▶ For park attendants of the civic amenity sites of two intermunicipal organisations
- ▶ Subjects:
  - Definition of bulky waste
  - Role of the park attendants within the recycling process
  - Improving communication skills of the park attendants

# Steps towards sustainable municipal household waste management: customized support

## Flemish symbiosis platform

- ▶ Case study: CHGP technology (presented at the WRF)
  - Looking for companies interested in CHGP-technology
  - Looking for companies interested in recycled methylal
- ▶ Positive feedback from industrial companies interested in the technology in the Flemish market + meeting with BPP at WRF

# Technical evaluation for the implementation of the URBANREC global management system in Flanders



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# Thank you for your attention!

