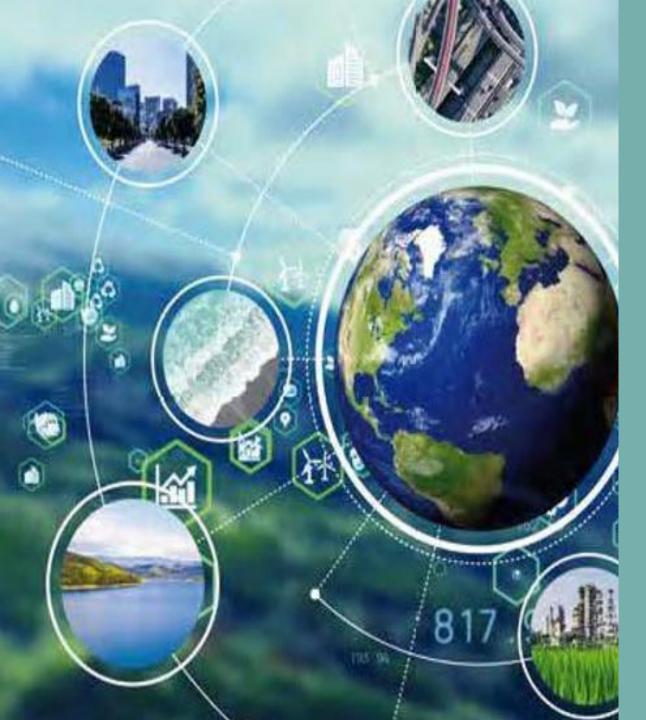
# BRIGHTLANDS CIRCULAR SPACE

## THE ART OF IMPACT

Lia Voermans





## CIRCULAR SPACE FACILITY

#### **ANSWER TO:**

- ECONOMIC AND SOCIETAL CHALLENGES
- EUROPEAN GREEN DEAL GOALS 2050 SHIFT IN MATERIAL – ENERGY FLOWS

## FOUNDING PARTNERS:







## **Initiated by**

Regional cluster cooperation



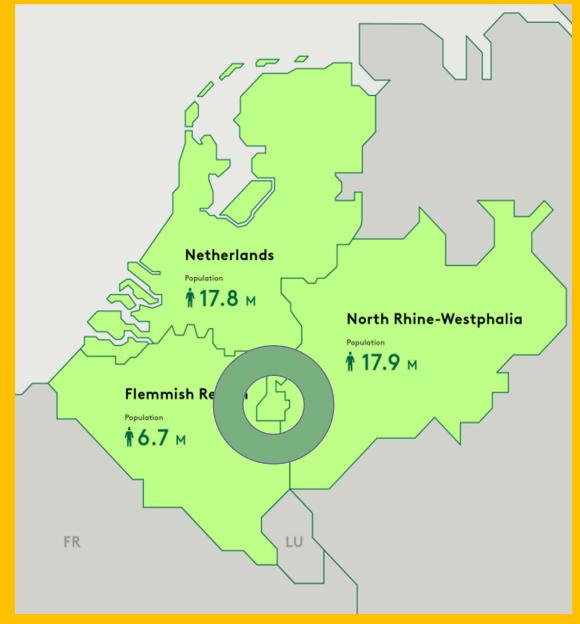
Brightlands Chemelot Campus Circularity ecosystem development



## BRIGHTLANDS CIRCULAR SPACE

With a unique circular demonstrator in combination with a circular collaboration model for the future Brightlands Circular Space is a core player in the circular plastics research and development

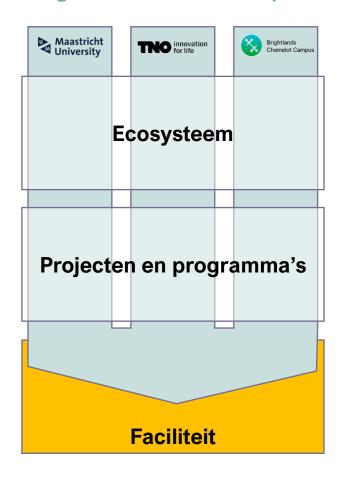
Centrally located in the ARRRA region (largest chemical cluster of the world)



### **Brightlands Circular Space**

Setting up, filling and using a facility together for everyone's circular ambitions

### **Brightlands Circular Space**



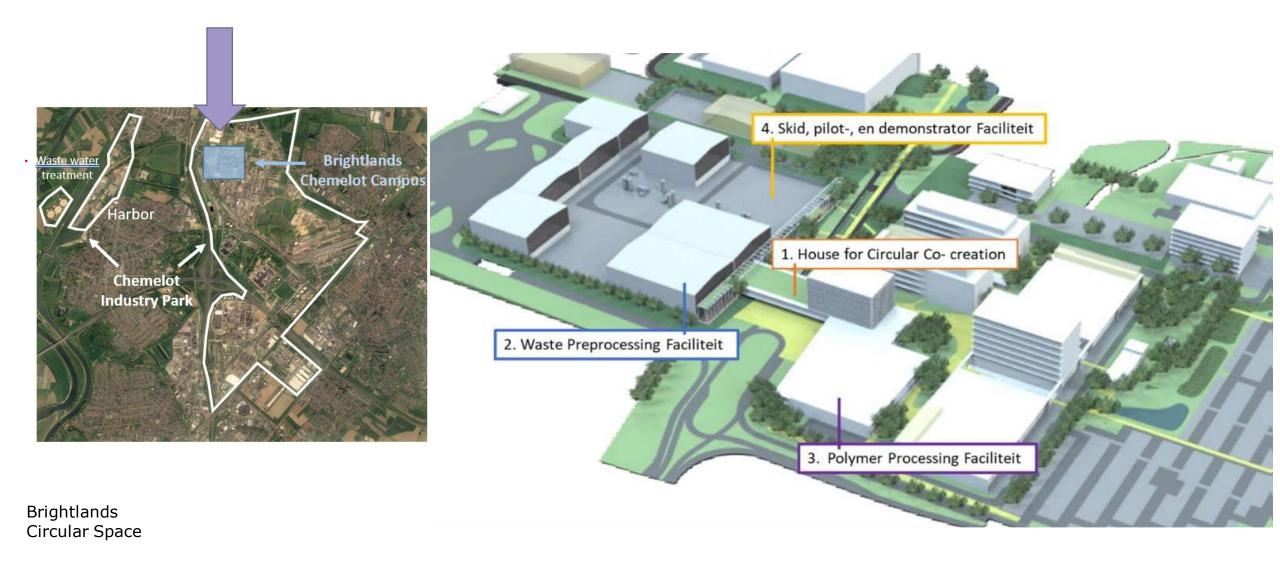
A **collection of concepts** on different levels

An **ecosystem** with a shared vision on circularity of plastics

A **portfolio of (inter)national projects and programs** in the circular field in which we develop activities –from education and research to development, upscaling and transition –that are complementary and together cover the entire chain

A **facility** that is the focus of the present collaboration and is open to (inter)national use by third parties (open space)

## **Brightlands Chemelot Campus**



## WHAT'S ALREADY RUNNING?

#### Regional / Just Transition Fund

Equipment, R&D

#### National/ Groeifonds

Circular PlasticsNL program 2022-2032 Aimed at Infra; subsidy: 25 M

#### European/ SYSCHEMIQ

Horizon Europe: 10 M granted 2022-2025 Consortium 22 partners (ARRRA cluster)

#### Globaal/WEF

Work group LCET partners
Innovation Hub

#### Cracker of the Future Consortium

Total, Repsol, Versalis, Borealis, Siemens/**Technip Circular Carbon of the Future Consortium**Sabic, Braskem, Total, Alba, Twence

Brightlands Circular Space **Just Transition Fund** 









## BRIGHTLANDS CIRCULAR SPACE

## THANKS FOR YOUR ATTENTION!

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