Port of Antwerp

Circulaire economie, visie van de haven van Antwerpen

8 October 2021

Jessica Gerritsen

Port area development Expert







# Het Havenbedrijf

Voortrekker in vier rollen

Drijvende kracht voor Port of Antwerp met oog voor dagelijkse werking



















**Doelgerichte transitie** 



Veerkrachtige haven

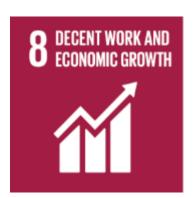


3 strategische prioriteiten



# in line with the Sustainable Development Goals



















# Port of Antwerp DNA Unieke synergie







## Lighthouse projects

#### 3 focus domeinen



## **Duurzame energie**



### Duurzame industrie



## **Duurzame scheepvaart**



#### **Onshore wind production**

Expanding capacity in the port



#### **Hydrogen Coalition**

Strong partnership assessing feasible H2 import cases



#### Steam & Waste heat

Backbones to provide the port industry and the city with steam and waste heat





#### **NextGen District**

Reconversion of a strategic area towards sustainable and circular industry



#### Antwerp@C

CO2 capture, transport and storage of CO2



#### Zero pellet loss & plastic trap

Partnership between industry, logistics and transport to prevent plastics polluting the environment; innovative solution to remove plastics



#### **Multi Fuel Port**

Action Plan to integrate alternative fuels (LNG, methanol, H2, electricity) in our bunker market



#### On shore power

for barges and sea-going vessels



#### **Tugboats on H2 & methanol**

Integration of alternative fuels in our own fleet

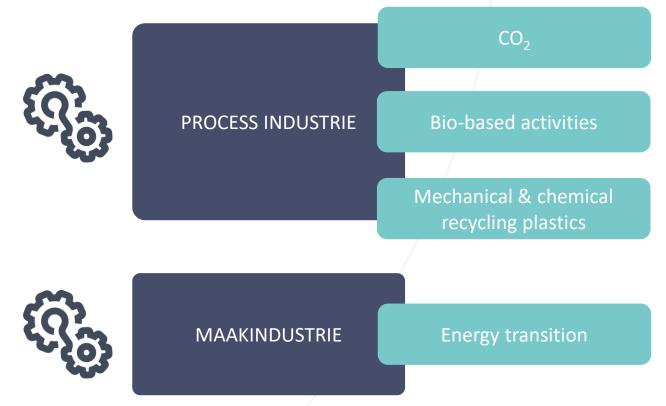
We all need to do our part for a cleaner, greener world. This is how we contribute:

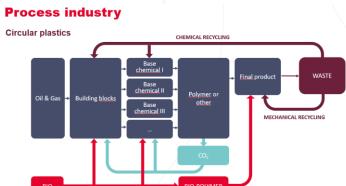
NextGen District

An entire district, 100% dedicated to the circular economy.



## Met een focus op:



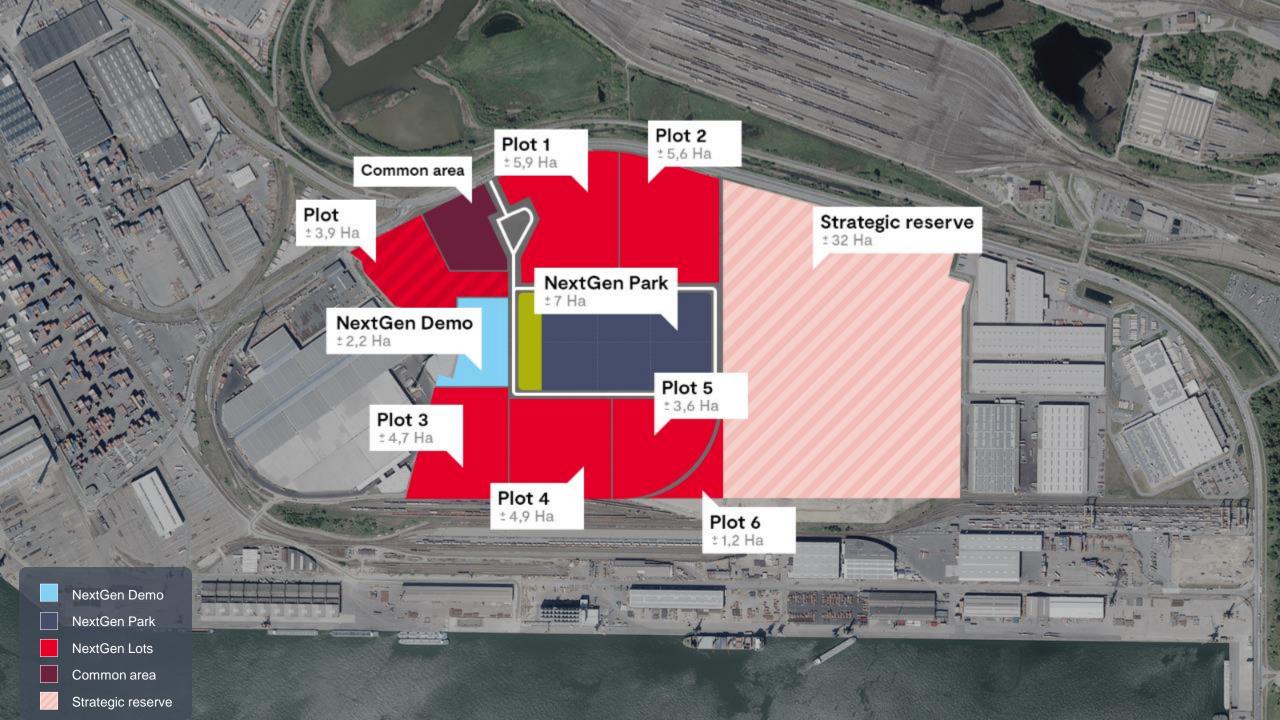












Thank you



