



GROUP DE CLOEDT

Waterways for smart transport challenges and successes

E. Maes
CEO

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TRANSPORT OVER WATER
THE BACKBONE
OF GROUP DE CLOEDT
STRATEGY





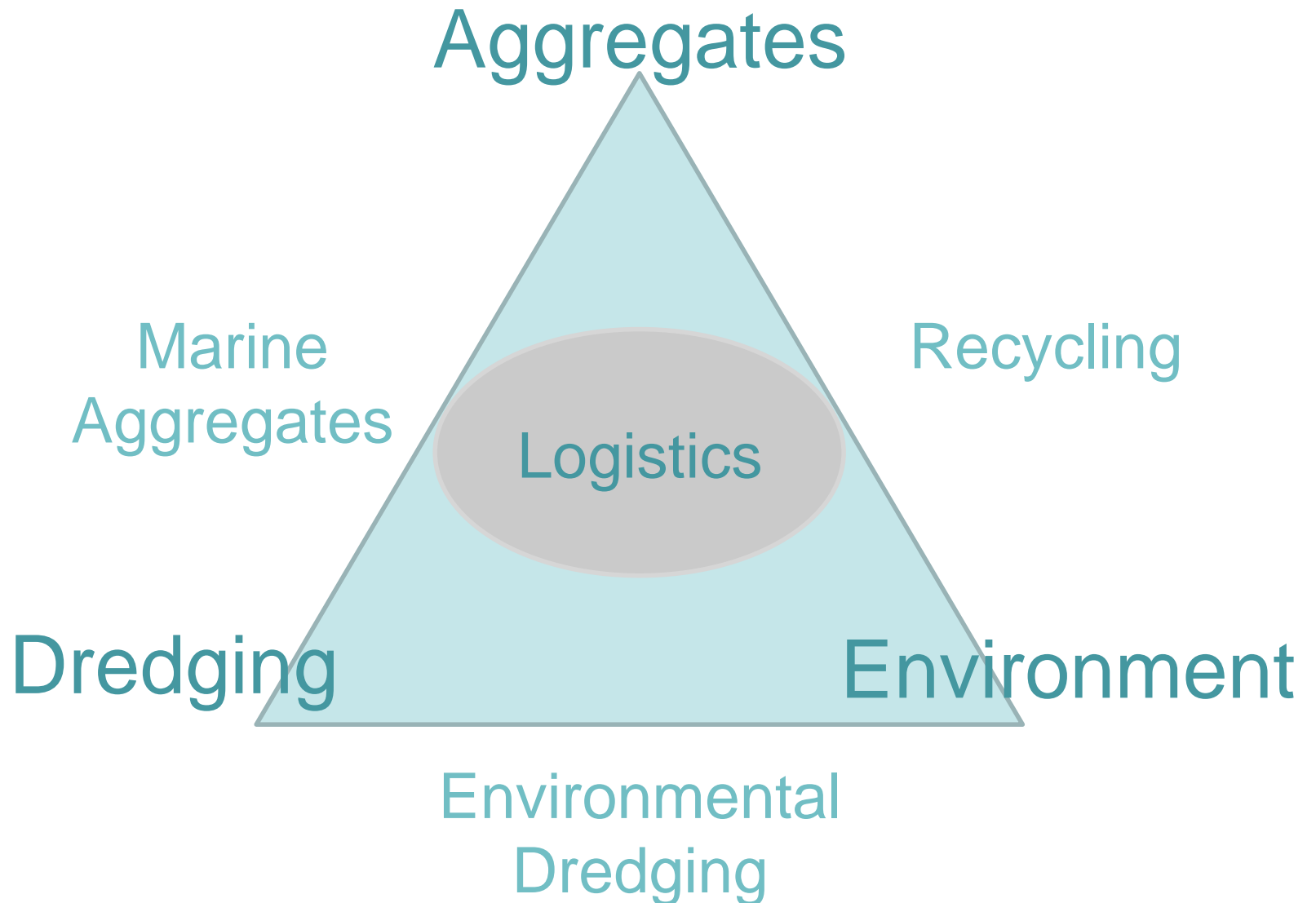
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Three different
but
very related activities



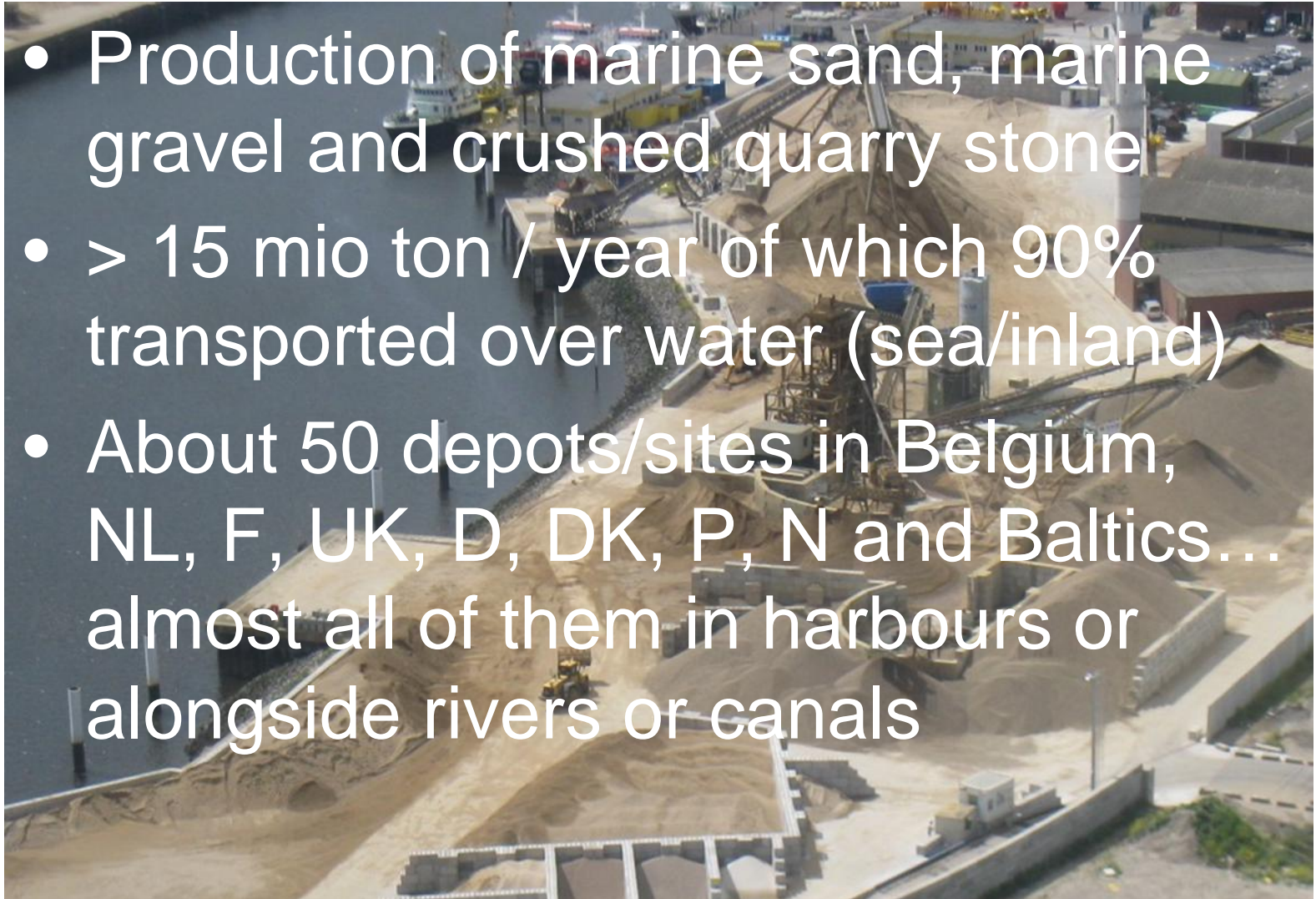
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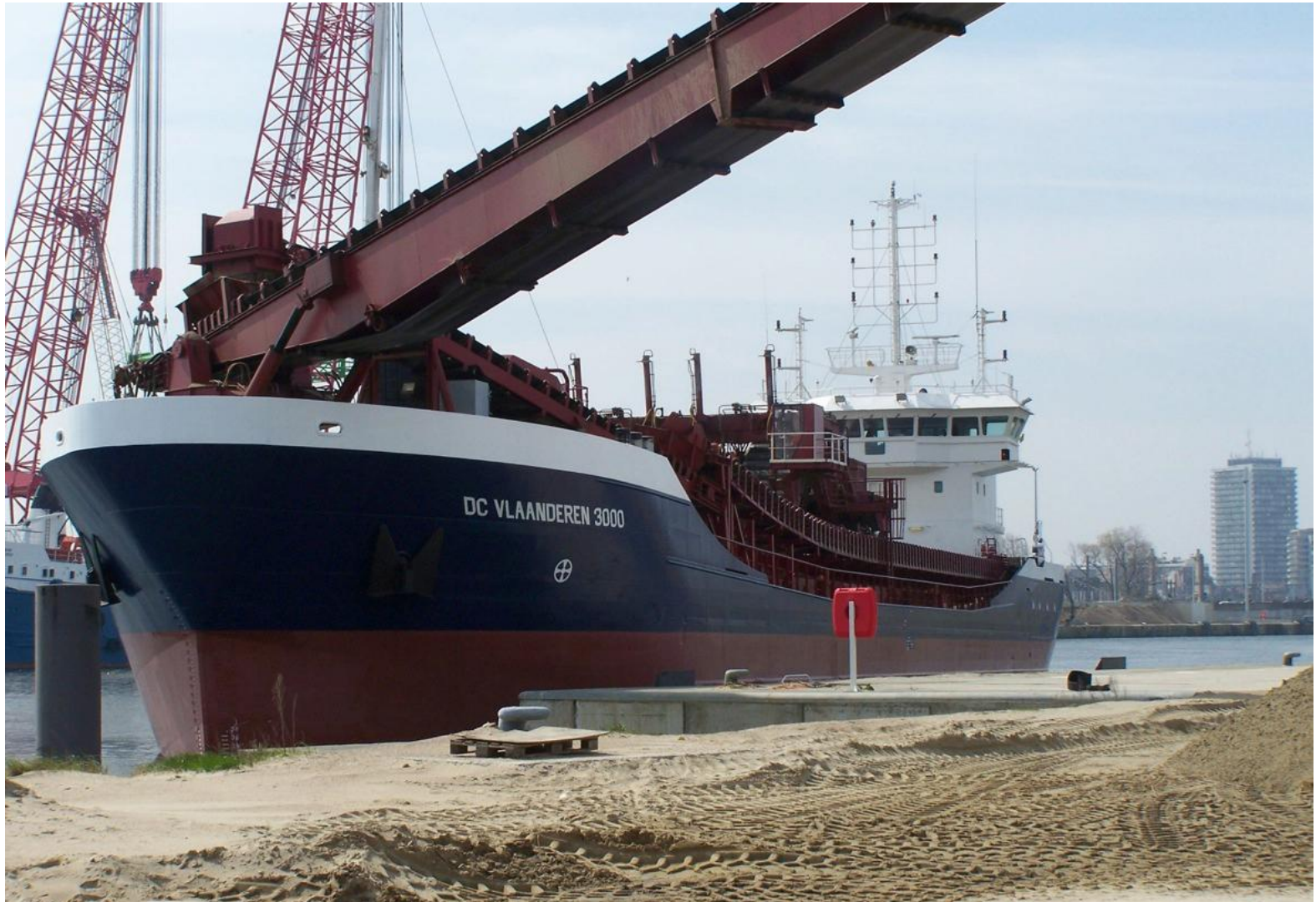
AGGREGATES

- Production of marine sand, marine gravel and crushed quarry stone
- > 15 mio ton / year of which 90% transported over water (sea/inland)
- About 50 depots/sites in Belgium, NL, F, UK, D, DK, P, N and Baltics... almost all of them in harbours or alongside rivers or canals





AGGREGATES





AGGREGATES





ENVIRONMENT

- Treatment of contaminated / polluted soil
 - About 1 mio ton / year (B, F and DK)
 - Transport has become important cost factor as volumes often need to be moved twice
 - At least 50% over water, clear cost advantage
- Remediation projects





ENVIRONMENT





DREDGING



- Inland / Environmental dredging
- Beach nourishments, harbour projects
- Emsa (European Maritime Safety Agency)
- Service to the transport industry and off course also transport of the dredged sediments over water to treatment facility or dumping ground





DREDGING





DREDGING





TRANSPORT OVER WATER

A STRATEGY BUT ALSO A MINDSET

- TRANSPORT

- Choice of and investment in vessels, dredgers, barges,...
- Participate in innovative projects: Watertruck +, full autonomy,...
- Know-how, cooperation and mindset

- SITES ALONG WATER

- Basic criterion





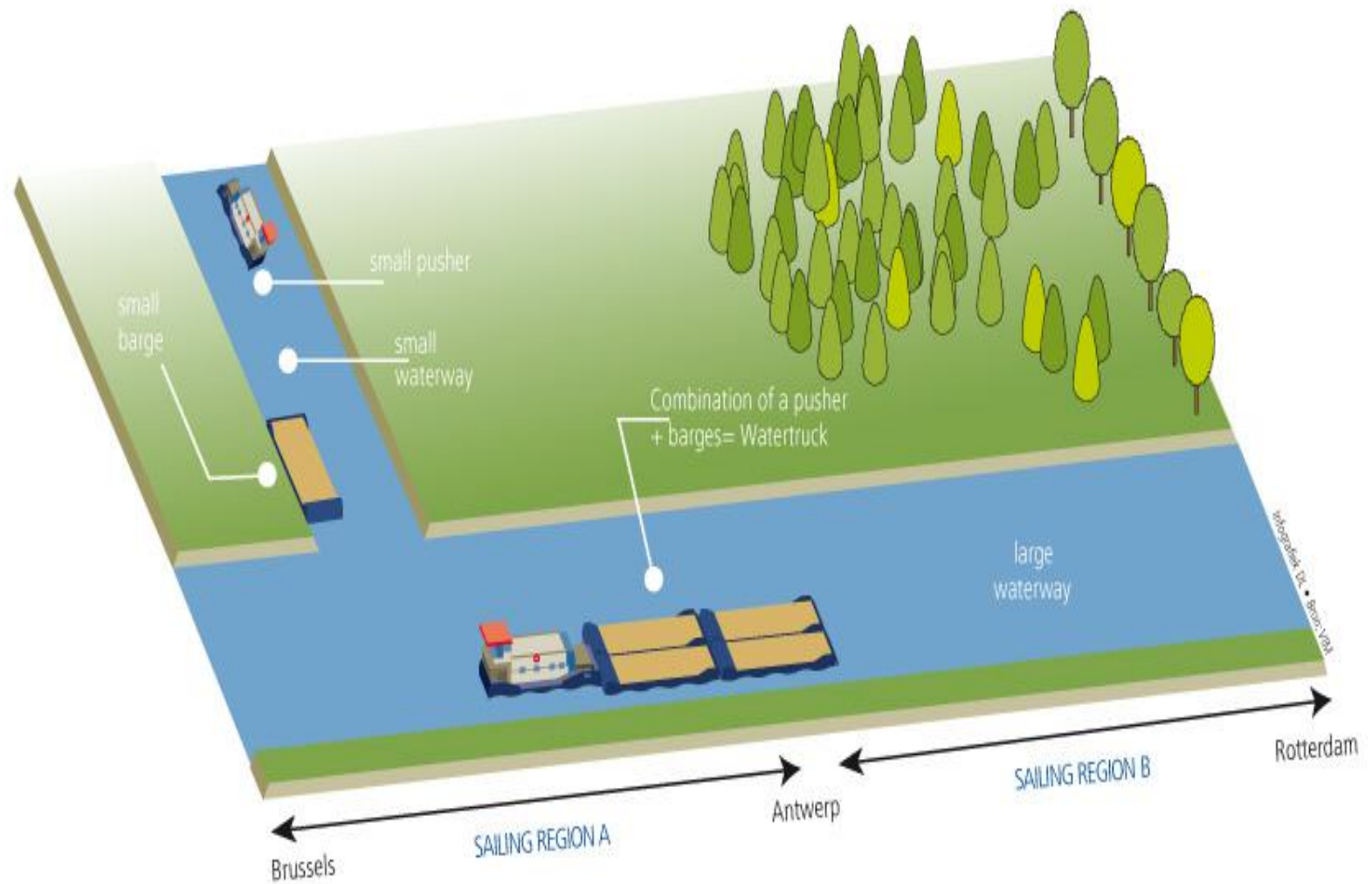
OUR PRODUCT IS A BULK PRODUCT

EVEN MORE THAN FOR CONTAINERS AND
OTHER GOODS,
IMPROVED AND INCREASED TRANSPORT
OVER WATER IS ESSENTIAL FOR OUR
INDUSTRY





WATERTRUCK +

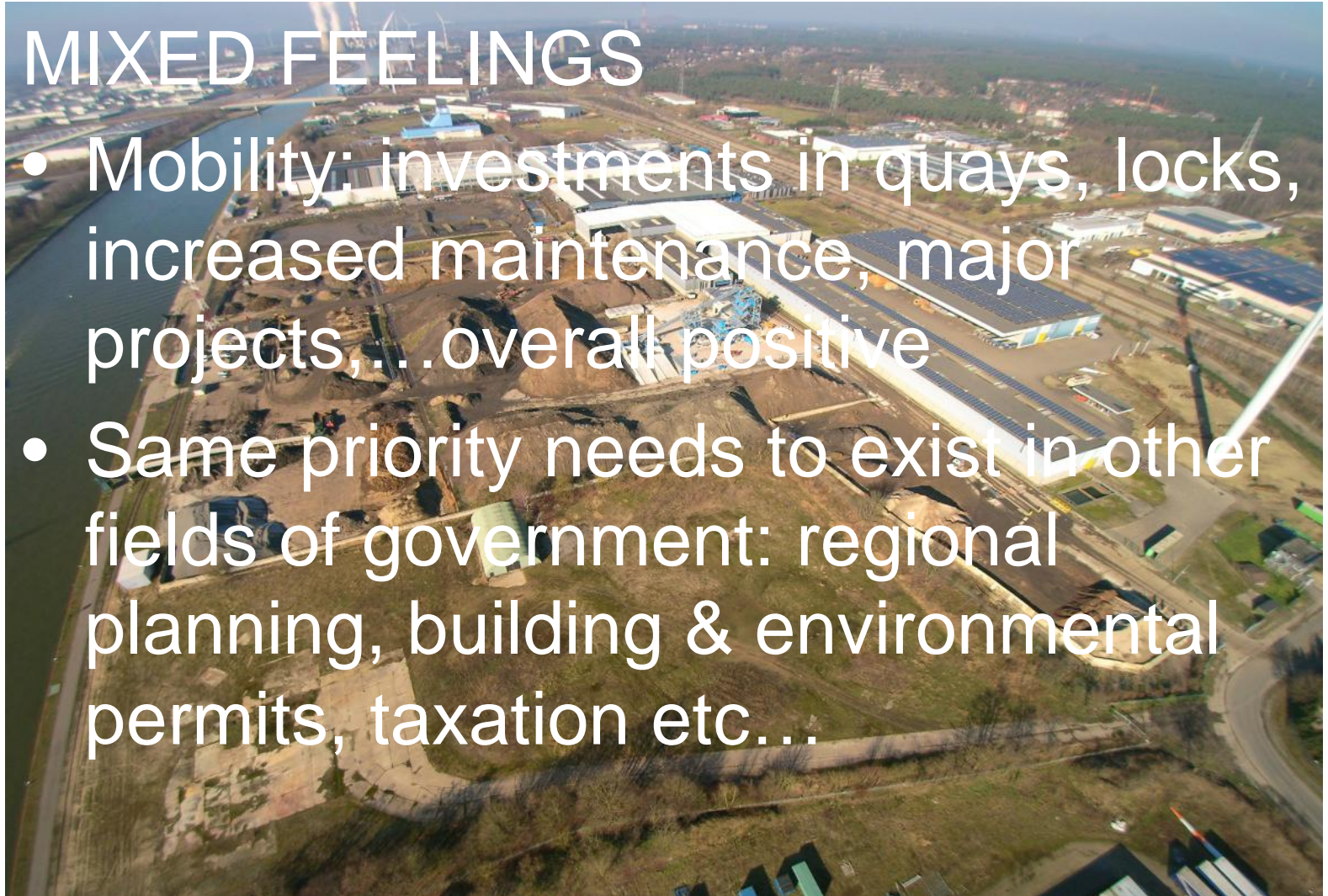




GOVERNMENT SUPPORT

MIXED FEELINGS

- Mobility: investments in quays, locks, increased maintenance, major projects, ... overall positive
- Same priority needs to exist in other fields of government: regional planning, building & environmental permits, taxation etc...





GOVERNMENT SUPPORT





GOVERNMENT SUPPORT

RIVES - BASSIN DE BIESTEBROECK // 2010 - ?

Combining different functions: housing, industry and leisure





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