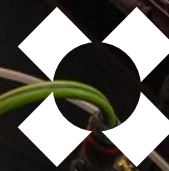


Seaweed and ports, a perfect match?

Gaston Tchang – Consultant Strategy and Innovation



LICHTKOGEL Experience ; Seaweed opportunities; Making it Happen!



Port of
Amsterdam

Why we are interested

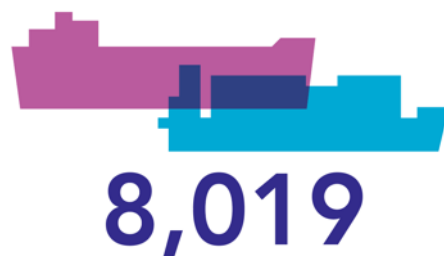


Port of Amsterdam in digits

Total transshipment



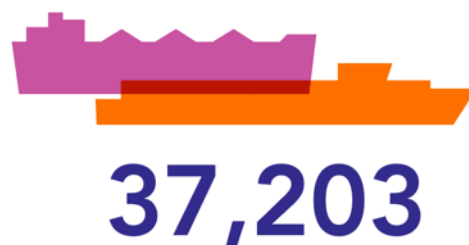
Sea shipping



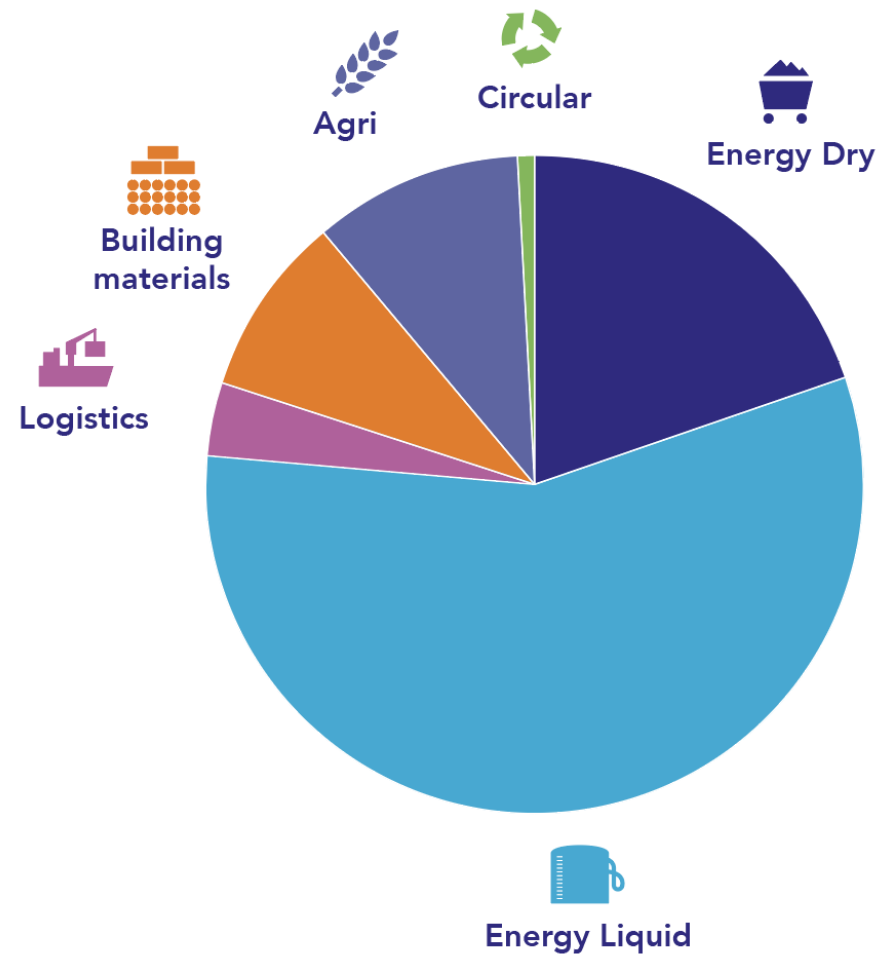
Customer satisfaction



Inland shipping



Transshipment (2019)



Source: Annual Report Port of Amsterdam, 2019

Our products



Potting Soil



Oilseeds



Cereals



Edible
Vegetable Oils



Fertilizers



Juice
Concentrate

24.1% *market share*

7.9 mln. tonnes of agribulk in 2019

2nd largest port in NW-Europa

The world is changing



Public opinion
changes



Protein transition



Global pandemic
outbreak



Reduction of
livestock



New raw
materials

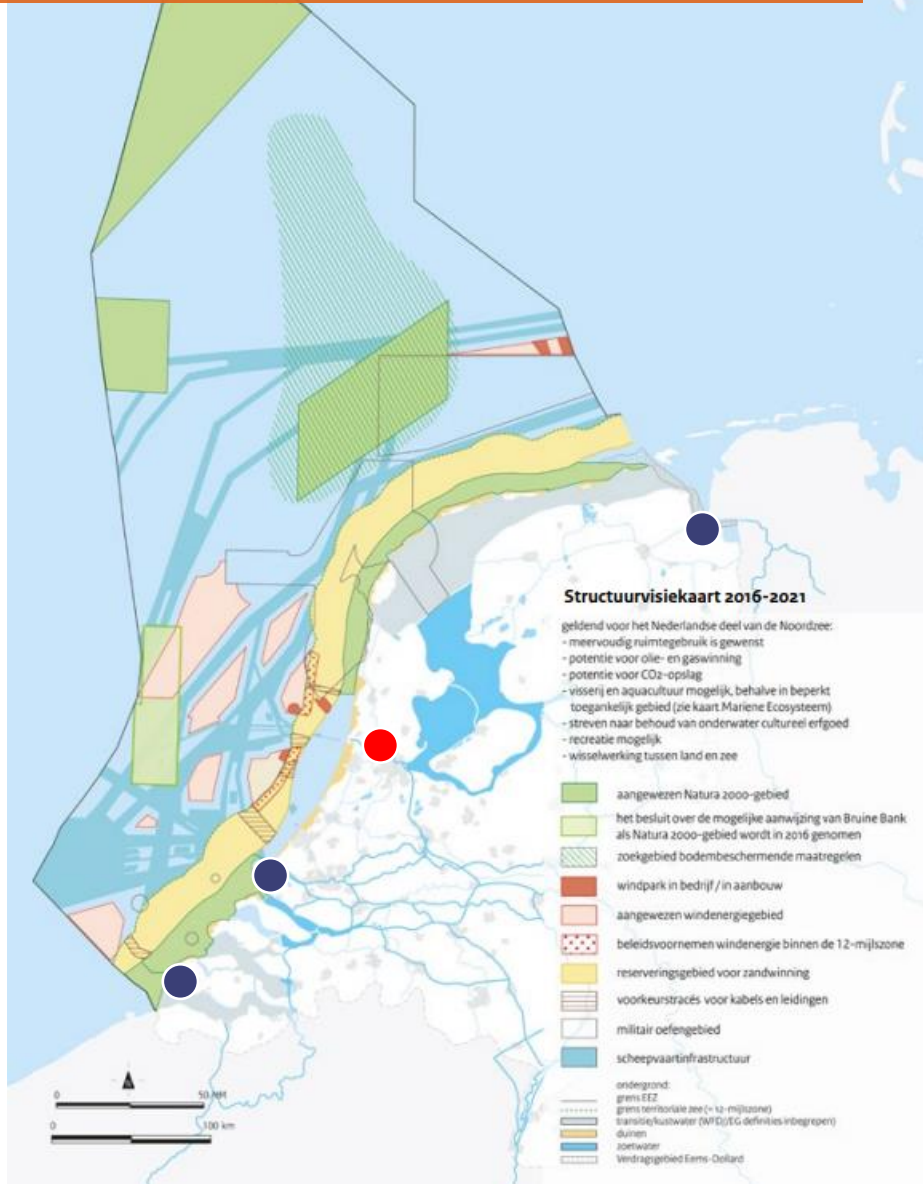


From linear to
circular value chains

Proteins of the (near) future

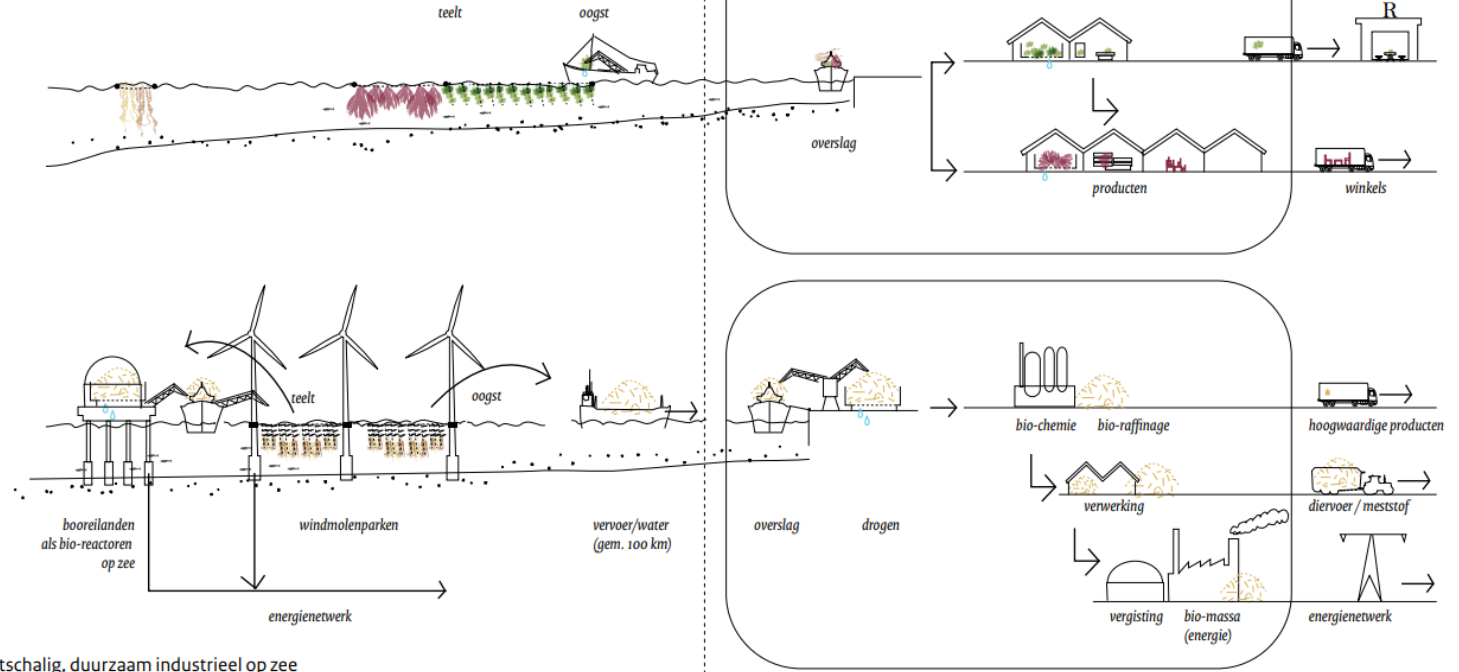


The role of ports



Verschillende ketens

Kleinschalig, hoogwaardig, gespecialiseerd in estuaria



Grootschalig, duurzaam industrieel op zee

Uses of Seaweeds



Pharma
Packaging
Bioenergy
Fertilizers

Food
Feed

...



Recent initiatives in our port



Seaweed, it happens now

Questions?

*Please contact: Gaston Tchang /
gaston.tchang@portofamsterdam.com*



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opportunities; Making it Happen!*



**Port of
Amsterdam**