Dutch BioPort Region, the **Hotspot** for your **Biobased Business**

7 Reasons

Why the Dutch are building the Biobased Industry of the future













Be part of the **Industry of the future?** Be part of the **Dutch BioPort Region!**

The Dutch BioPort Region is *the* place to be for companies that want to produce value-added clean products, fuels and energy, based on circular and biobased resources. The region is dedicated to building a futureproof industry that proactively contributes to a sustainable society and a strong economy. Today's largest biofuel cluster in Europe is fully investing in storage and use of CO2, green and blue hydrogen, and circular and biobased industrial developments. Want to grow your biobased business and reduce your footprint? The Dutch BioPort Region is your oyster!

UNIQUE ABOUT OUR REGION

- Opportunities to scale your business in all phases of growth:
 from lab to pilot to commercial operation
- Over 150 years of expertise in industrial biotech, with a leading hub in Delft
- Biggest producer of biobased fuels in Europe at the port of Rotterdam

7 REASONS WHY

ACCESS TO BIOBASED FEEDSTOCK

- Port of Rotterdam is a global hub, importing large amounts of agribulk (10 mln ton/yr), vegetable oils (8 mln ton/yr) and lignocellulosic biomass (0,9 mln ton/yr)
- Local, cost-competitive feedstock is readily available: sugar beets, agri/horticulture residues and waste oils



ACCESS TO MARKETS

This region offers:

- 10 global leaders of the biobased industry
 e.g. Royal DSM, Cargill, Corbion, Dupont, Alco
 Energy and Neste
- 5 large scale crude oil refineries e.g. Shell, BP and Exxon Mobil
- 150 chemical companies (400 in The Netherlands)
- Pipeline connections to airports
 (e.g. Schiphol), Germany and Belgium, to
 transport your product in a most efficient way
- Greenport West Holland, with a strong demand for circular products for horticulture companies

ACCESS TO HIGHLY SKILLED TALENT

- Large skilled workforce in the region of 668,000 people
- Skilled talent in a.o. engineering, industrial processing, biochemistry, bioscience and agri/ horticulture
- 3 world renowned Universities
- Nearly 50,000 graduates per year in biobased-related studies
- Dutch graduates are the 3rd highest performers in the world (OECD)
- The Dutch have 2nd highest English proficiency in the world

ACCESS TO TECHNOLOGY & PILOTING

- TU Delft is a globally recognized top university leading in industrial biotechnology and chemical and mechanical engineering.
 Ample collaboration
- opportunities with many education and research institutes
- Biotechnology innovation hotspot in Delft, with over 150 years of experience to support startups and SME's at Yes!Delft and Planet B.io
 Scale up to demo or pilot scale at
- Bioprocess Pilot Facility, Biotech Campus
 Delft, Plant One and The Green Village



ACCESS TO INDUSTRIAL SITES

- Scale up from demo to commercial size, e.g. in the Port of Rotterdam
 Industrial locations available for variable
- production scales

 Co-siting options possible, creating efficiency
- and reduced investment costs
- Easy access to utilities: large industrial hydrogen, electricity, natural gas, heat, steam and CO2 network available
 Excellent logistics connections over sea, river,
- rail and road as hub for international import/ export

ACCESS TO MONEY & NETWORK

(InvestNL, NWO, DEI, SDE++) and in Europe(Green Deal, Horizon2025)Introducing your business to our strong network

• Public funding opportunities in the Netherlands

- of private financiers including Venture Capital funds and banks

 Business Development and financial engineering
- support from InnovationQuarter to scale your business
- competitive country in the world
 Close ties to regional and national

• Attractive fiscal climate: 5th most

- governmental services
 Strong biobased knowledge network e.g.
- Biobased Delta, TNO, TKI Biobased economy

• Regional plan of action to become #1

hub for sustainable and circular industry (electrification, hydrogen, CCU, biobased resources and waste valorization)



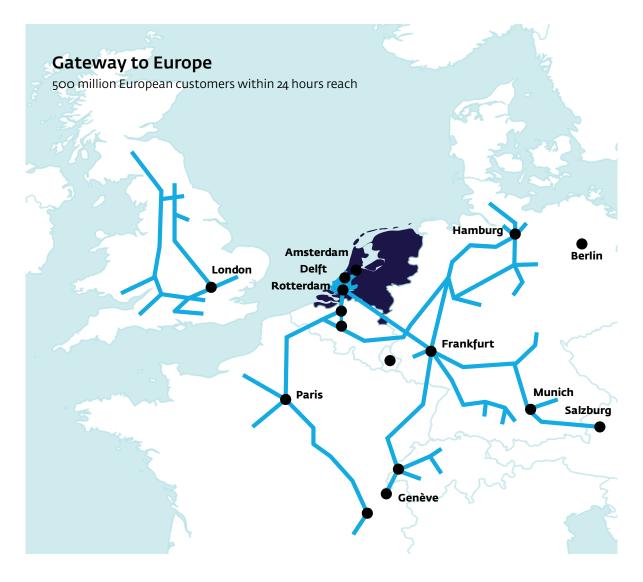
Dutch BioPort Region.

reach 95% CO2-reduction in 2050
Driven by RED II: the Renewable Energy Directive for the EU to achieve its 32%

Supported by Dutch climate agreement to

renewables target by 2030

Be part of the industry of the future. **Be part of the**



THE BIOPORT REGION OFFERS YOU

- A strategic location in the heart of Europe
- State-of-the-art business, research and incubation facilities
- Highly educated and multilingual workforce
- · Excellent quality of life
- A competitive Dutch tax climate
- Advantageous tax incentives for R&D activities
- A dedicated foreign investment team, offering confidential, free of charge services to international companies.

We are ready to introduce you to the many interesting partners in this region.
For more information, contact Innovation Quarter

hanna.lucas@innovationquarter.nl investinrotterdamthehaguearea.org

Supported by:













