

Rotterdam Port-City project

From area development into
economical development

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Founding partner StigΔ

Livorno, 18 april 2018

Stig BV, 2018



- ▶ Our roots are in the Port of Rotterdam
- ▶ We are a concept developer in ports and corridors
- ▶ We do (business) valuation in ports
- ▶ We are Chartered Surveyors (RICS)
www.rics.org
- ▶ Our current main projects are in:
Rotterdam, Amsterdam, Panama, Egypt,
Colombia, South Africa



2^e Maasvlakte
(2000 ha)

Stadshavens
1600 ha



MERWEHAVEN

RECHTER MAASOEVER

VIERHAVENS

RIJNHAVEN

RDM

MAASHAVEN

WAALHAVEN

EEMHAVEN

LINKER MAASOEVER



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The Competitiveness of Global Port-Cities: The Case of Rotterdam/Amsterdam – the Netherlands



Please cite this document in the following way:

Merk, O., Notteboom, T. (2013), « The Competitiveness of Global Port-Cities: the Case of Rotterdam, Amsterdam – the Netherlands », OECD Regional Development Working Papers, 2013/08, OECD Publishing, <http://dx.doi.org/10.1787/5k46pghnvdvj-en>

**OECD Regional Development
Working Papers, 2013/08**

Olaf Merk, Theo Notteboom

Value and social impact



Infrastructure focus



Throughput focus



Value focus



Port city focus



What's next ?

Transport hub:

- Panama serves as a transport hub for regional overseas markets

Value-added logistics hub:

- In the logistics hub, value added activities take place in Panama. These include blending, re-packing, assembling, and the like. After the value added activities, goods are delivered to end markets, both in the hinterland and overseas

Industrial complex

- Panama may serve as manufacturing site, where raw materials are transformed into intermediates and final goods. Panama is especially attractive for manufacturing activities for which competitive supply chain costs are critical

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STADSHAVENS ROTTERDAM.

THE INNOVATION DISTRICT



STADSHAVENS ROTTERDAM.

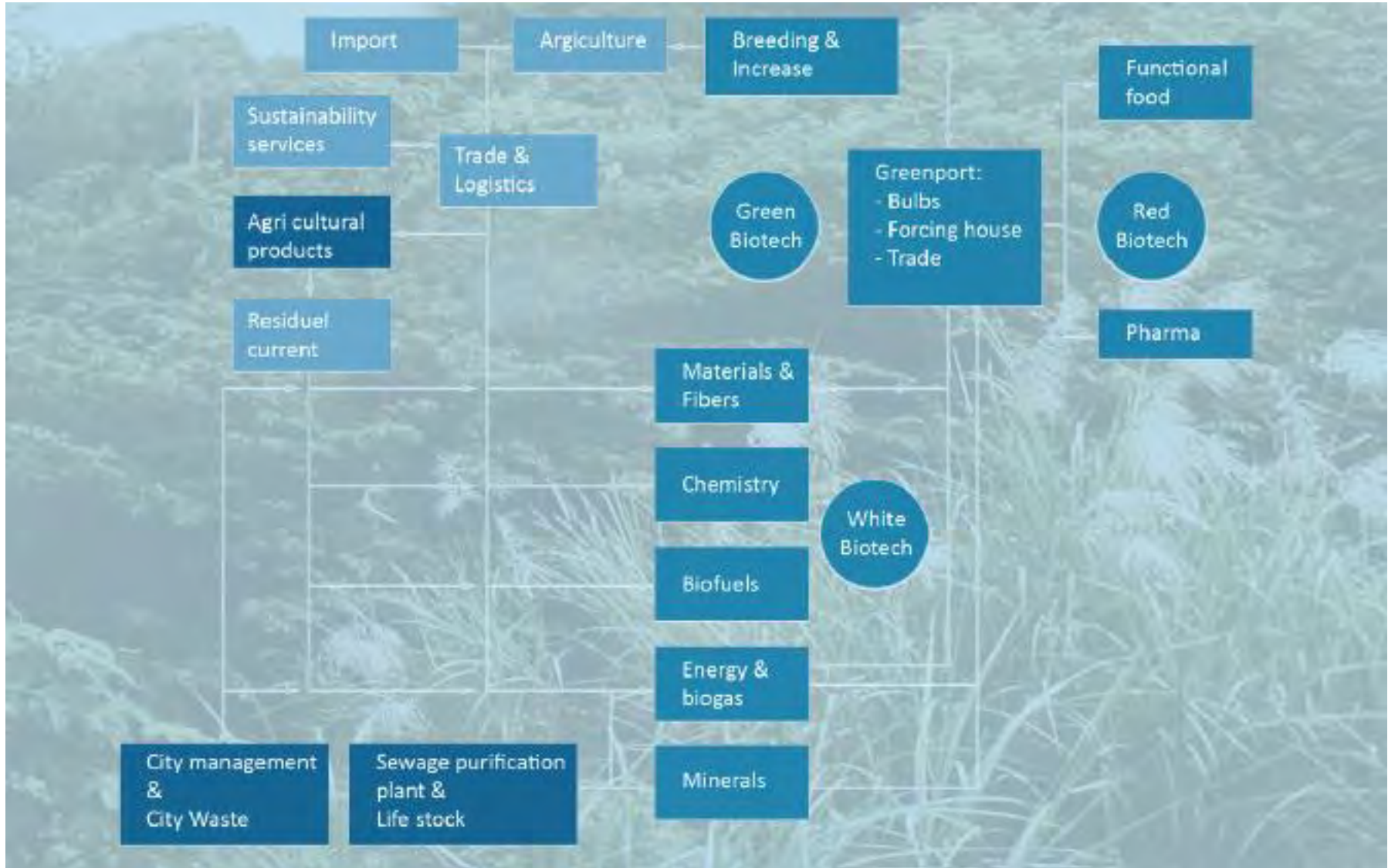
THE INNOVATION DISTRICT







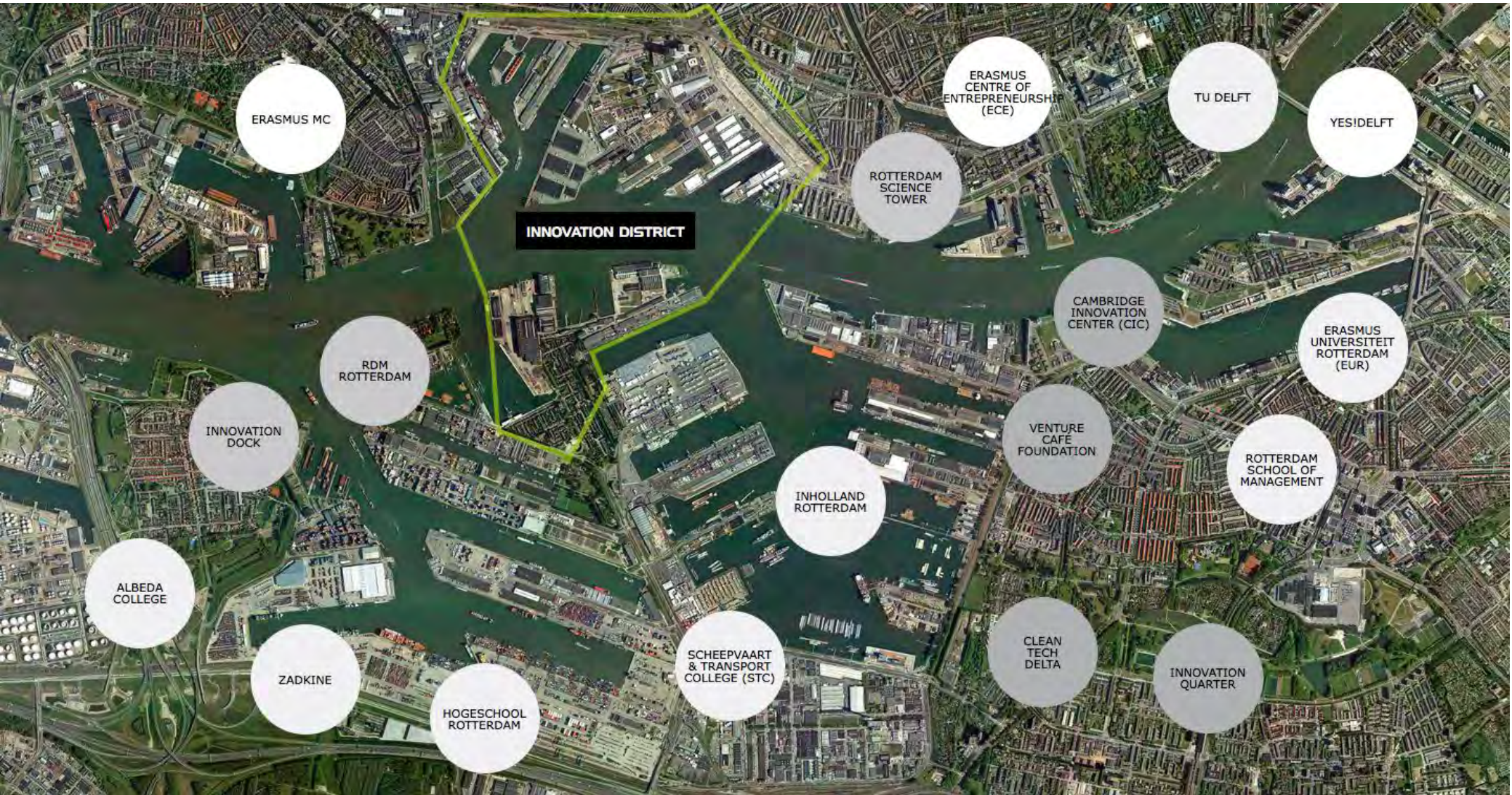
Crossovers with agro and food



stig [▲] Focus Cluster	Innovation	Clean Tech	Internationaal
port and logistics			
Food			
Medical			



crossovers





CIC

Rotterdam Central District

CEE

M4H

Innovation District

RDM



Delft University of Technology (10min)
★ 18,800 Students (2013)

Rotterdam The Hague Airport

YES!Delft (10min)
★ >100 Startups

FROM IDEAS TO INNOVATION
Rotterdam
★ Erasmus Program
★ Erasmus Entrepreneurship

MEDICAL
Erasmus Medical Center

Hogeschool Rotterdam
★ 25,000 students (2013)

Hogeschool INHOLLAND
★ 32,000 students (2013)

Port of Rotterdam
★ Accelerator program

PROTOTYPING
RDM Campus
★ Makerspace

Rotterdam area





ROTTERDAM
SCIENCE
TOWER













- ▶ Interaction between actors
- ▶ Triple Helix
- ▶ Licence to operate
- ▶ Understanding the importance of ports
- ▶ Clubhouse
- ▶ Education
- ▶ Visitors



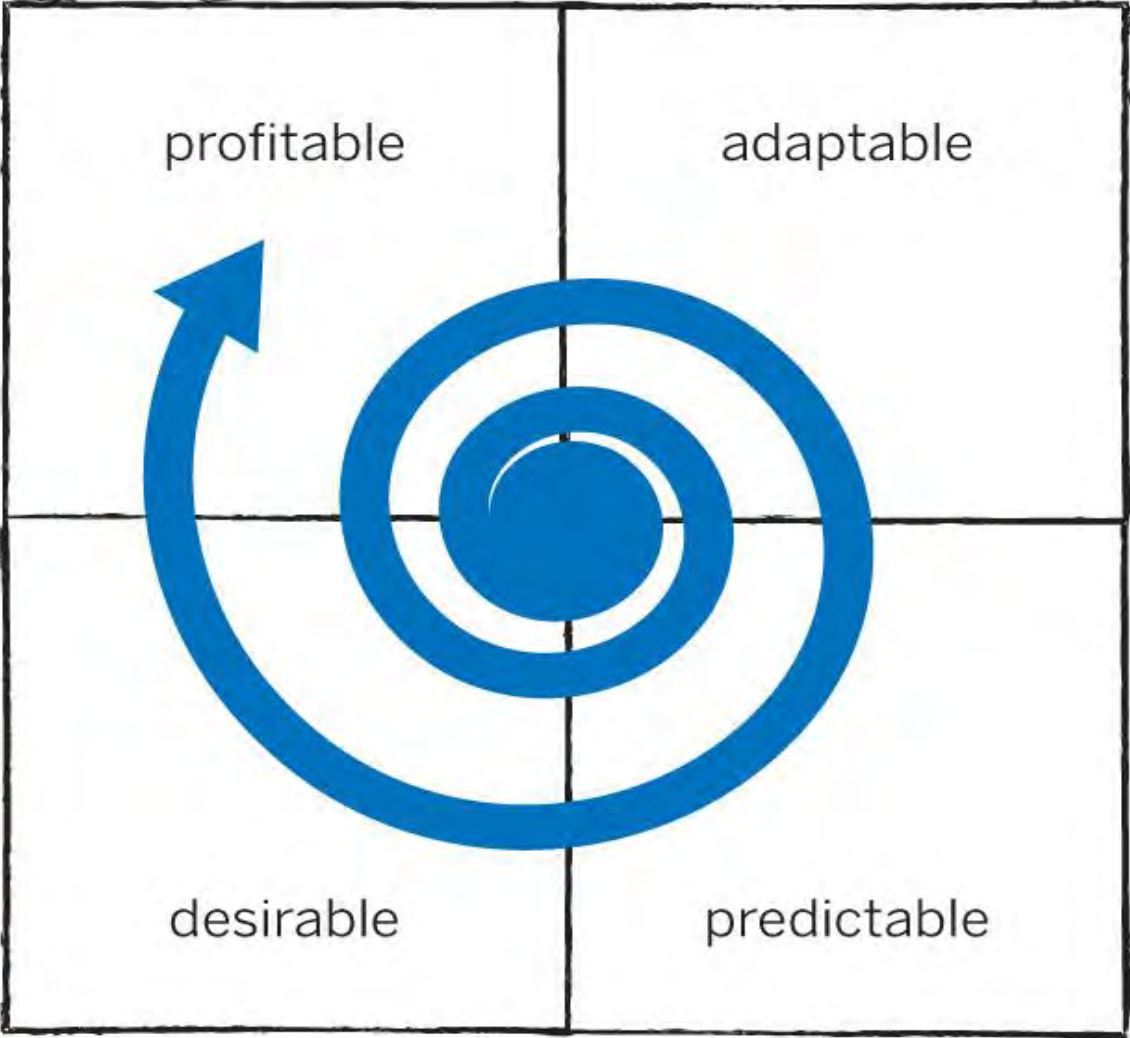
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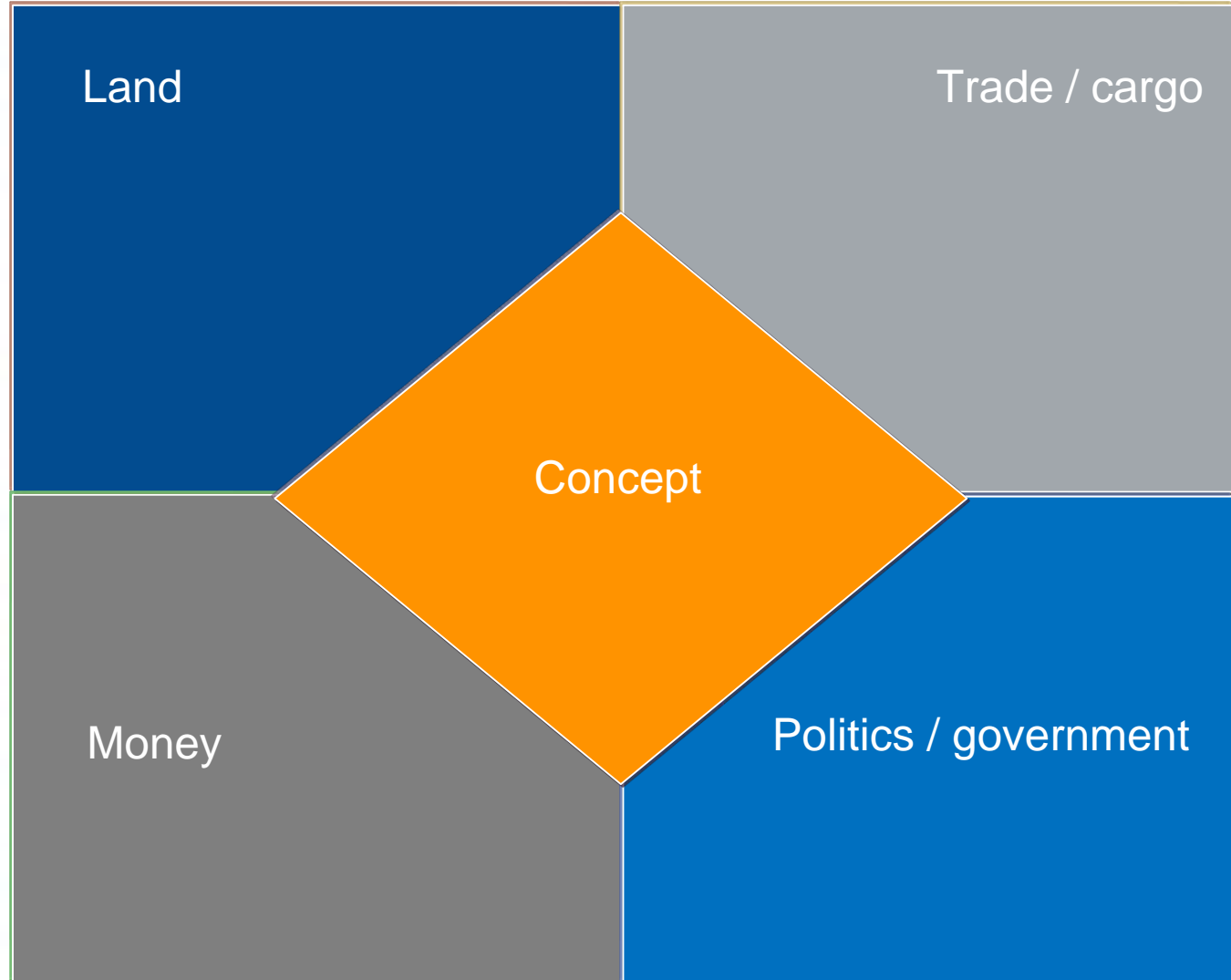
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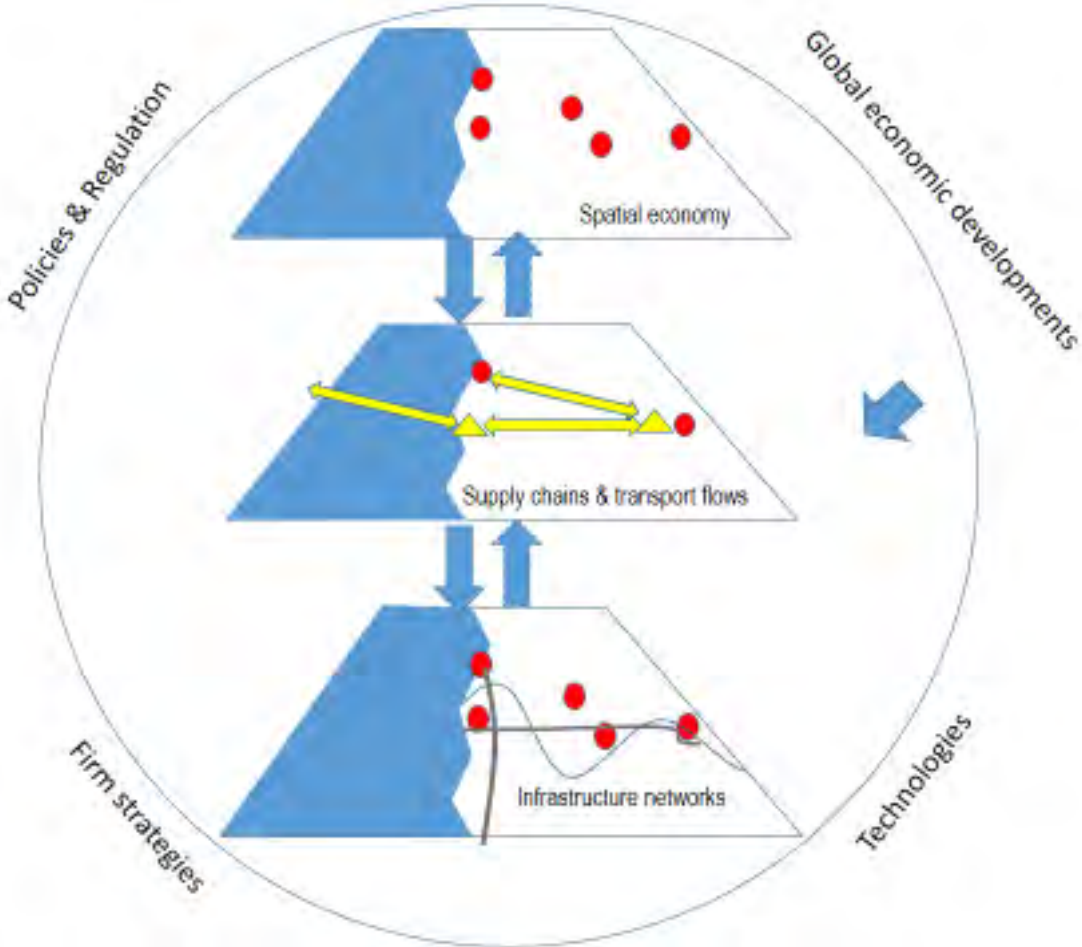
www.stigdelta.com



Back-up slides







Source: adapted from Notteboom, T. and J-P Rodrigue (2007)