The Antwerp Port Authority: Role

**NAUTICAL**
- Vessel traffic management

**OPERATIONAL**
- Tug
- Dredging
- Cranes

**INFRASTRUCTURE**
- Dock – Locks
- Quays – Bridges
- Planning
- Building
- Maintenance
- Financing

**COMMERCIAL**
- Harbor dues
- & Concessions
- Customer Relations
Customer Relations

- Concessions
- Shipping Lines
- Product Development & Projects
- Shippers & Forwarders
- Market & Business Intelligence
- Mobility

Container
- Foodstuffs
- Perishables
- Life Science & Healthcare
  - FMCG
  - Textiles
  - Electronics & Appliances

Conventional
- Steel & Non-Ferro
- Project Cargo
- Forest Products
- Automotive

Liquid
- Solid Fuels
- Industrial Minerals
- Building Materials
- Fertilizers
- Chemicals
- Oil & Gas
Themes

1. Global Flows
2. Demanding Industry Needs
3. Port Authority Initiatives
Global Flows
Commodities & Shipping Modes

- Personal Care
- Healthcare
- Life Science

- API
- Excipient
- FDF

20% T° controlled shipments

COST:
- AIR
- ROAD
- RAIL
- OCEAN+ROAD

ECOLOGY:
- HIGH
- LOW
Global pharmaceutical market

- Pharmaceutical end products
- API & formulations
Belgium: hot spot for pharmaceuticals

EUR 41 billion export value in 2016
Antwerp at the Heart of the Industry

- Deep INLAND location
- DeepSEA access
Industry Needs
INFORMATION FROM EUROPEAN UNION INSTITUTIONS, BODIES, OFFICES AND AGENCIES

EUROPEAN COMMISSION

Guidelines
of 5 November 2013
on Good Distribution Practice of medicinal products for human use
(Text with EEA relevance)
(2013/C 343/01)
M&A enhances need for centralisation
3 Port Authority Initiatives
LSP Pharma landscape

Certified intraport warehouse space
- 45,000 m² today
- + 17,000 m² extra by end H1 2018

Belgian Hinterland

Port Area

T° controlled
- 2-8° C
- 15-25° C
Conclusion

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