## **Combinant nv**



The Intermodal "open access" terminal in the port of Antwerp.



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## Joint venture













Combinant

Total investment for building the terminal Exploitation of the terminal











#### **Partners**







Largest Chemical production site in Belgium.
Total cargo flow 15,6

- million ton.57% ship
- 8,5% road
- 3,5% intermodal
- 28% pipelines
- 3% rail

BASF Antwerpen wants to reduce the proportion of road transportation in favour of rail transportation to achieve a sustainable 'supply chain

#### Hupac

- 100 trains per day
- 661.540 road consignments
- 5.216 rail platforms
- 10 owned terminals
- 413 employees

Hupac wants to support extra terminal capacity for future growth.

#### Hoyer

- Operations of container terminals, dangerous goods terminals, container depots, cleaning stations as well as maintenance and repair shops
- More than 90.000 intermodal bulk liquid transports in Europe per year
- Represented in over 80 countries worldwide by own subsidiaries and agents
- 28.000 tank containers and 3.000 road tankers in operation
- 5.000 employees

HOYER wants to expand the terminal infrastructure in order to build up a pan-European intermodal network







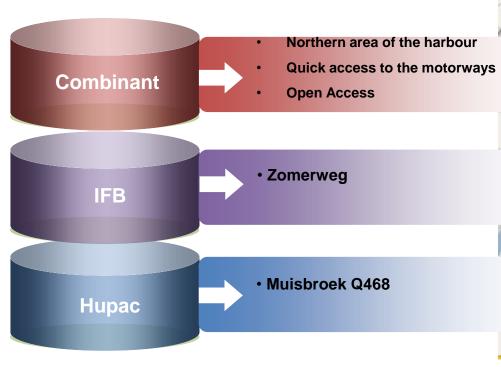




# Location













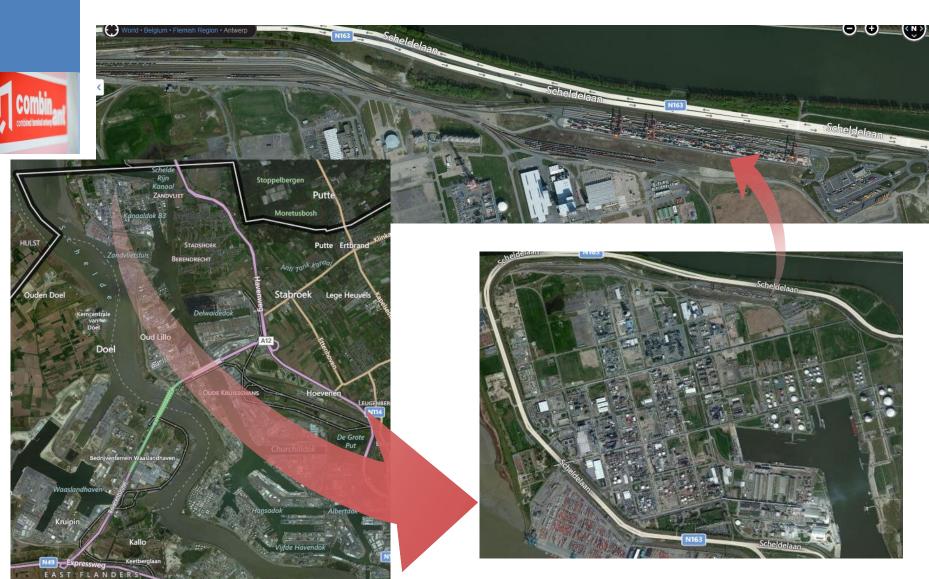






# Location















# Key figures





Total Investment 28,6m

EFRO: 4,3m

Flemish

government: 4,5m







5 rail tracks 620m

7 shunting tracks BASF

Shunting Locomotive BASF

3 RMG's

1 reachstacker

900 TEU storage

Parking 70 trailer

VAL zone 15000 m2



- 106 trains per week
- 130.000 units on yearly base
  - 400 trucks per day









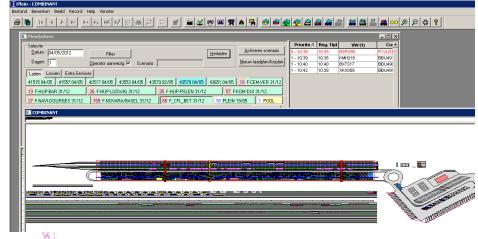


# Key figures

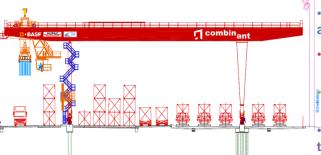












- Detailled Pictures from Truck and rail
- overview of terminal
- Real time IT system with EDI
- Real time Graphical Lay out of the terminal

















# Train program

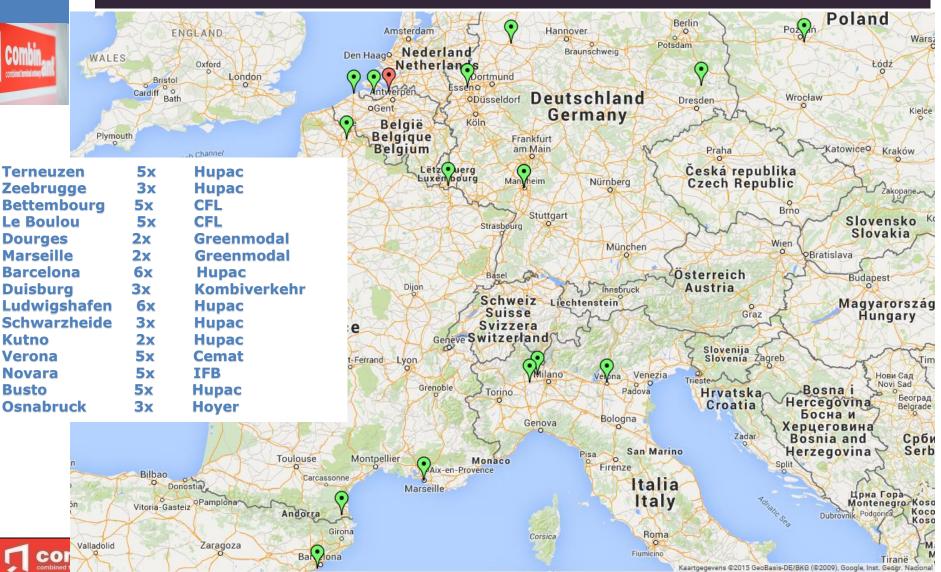


#### **Train program Combinant**



Kutno

Busto





#### **Expectations of TAG group**





- Use of "real" terminals in the advisory group
- Try to work as much as possible together with existing RFC's
- Terminals are willing to work together.
- Need togo towards European Network.









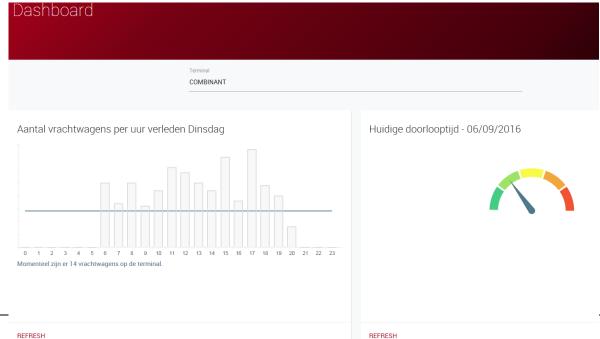
## **Bottleneck Terminals**





- Peak moments trucks
  - Creation Fastgate infrastructure
  - Creation web application
    - Not only input from Trucking company

http://cetis.combinant.be/fastgate/login





# Thank You!



www.combinant.be