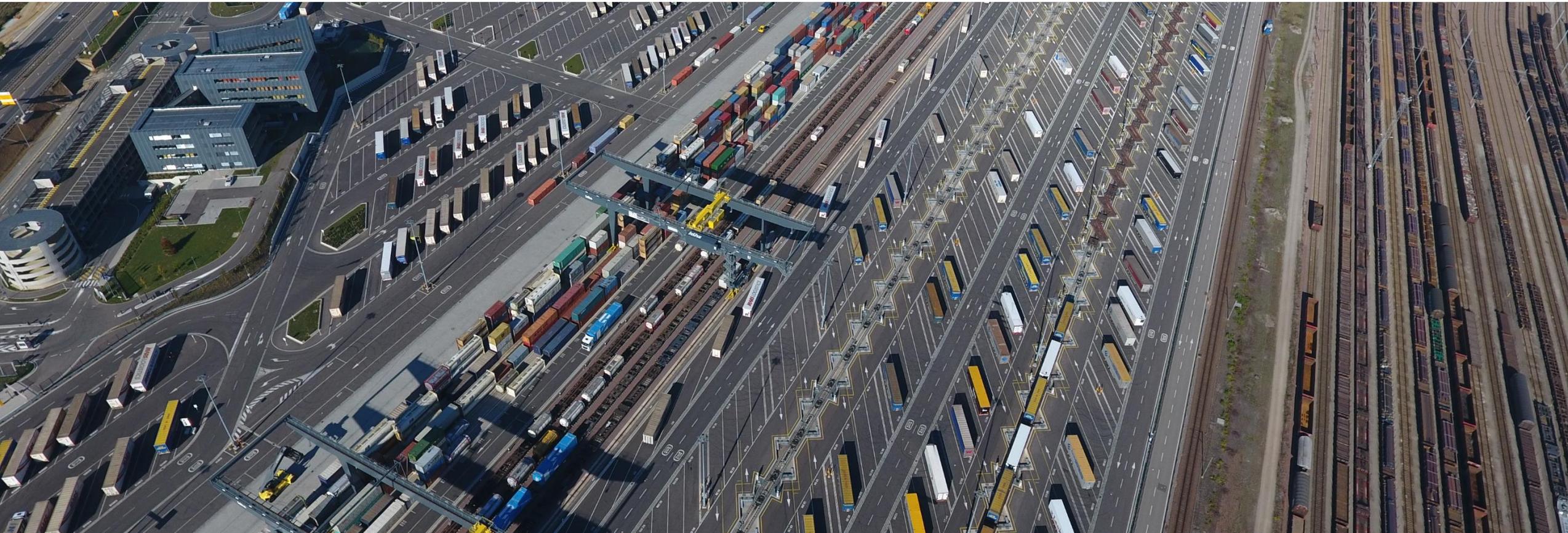


# CFL Freight Activities



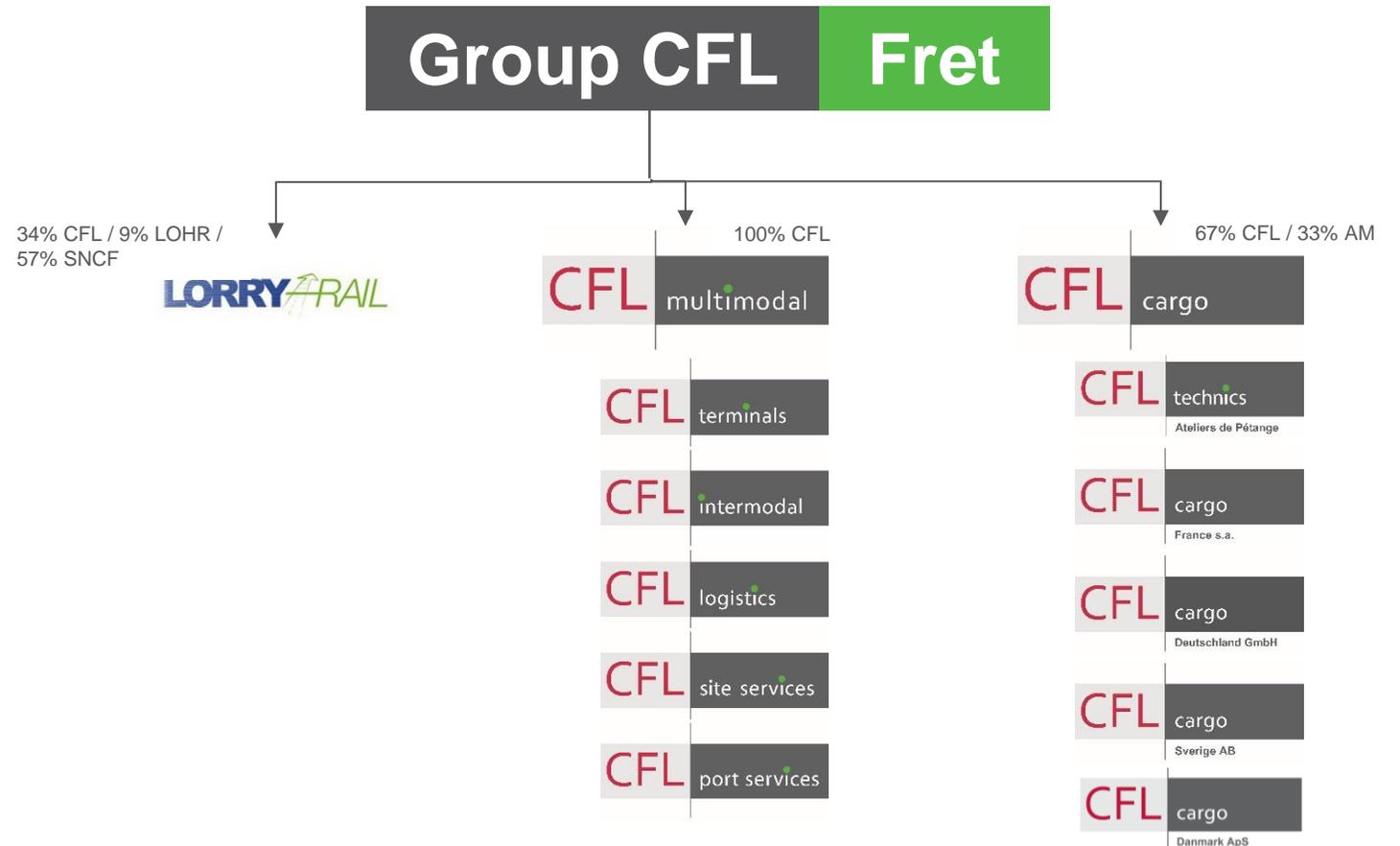
RFC8 – North Sea – Baltic: Railway Advisory Group, 25<sup>th</sup> of September, Warsaw

**CFL** multimodal

**ECO**logistics for our future

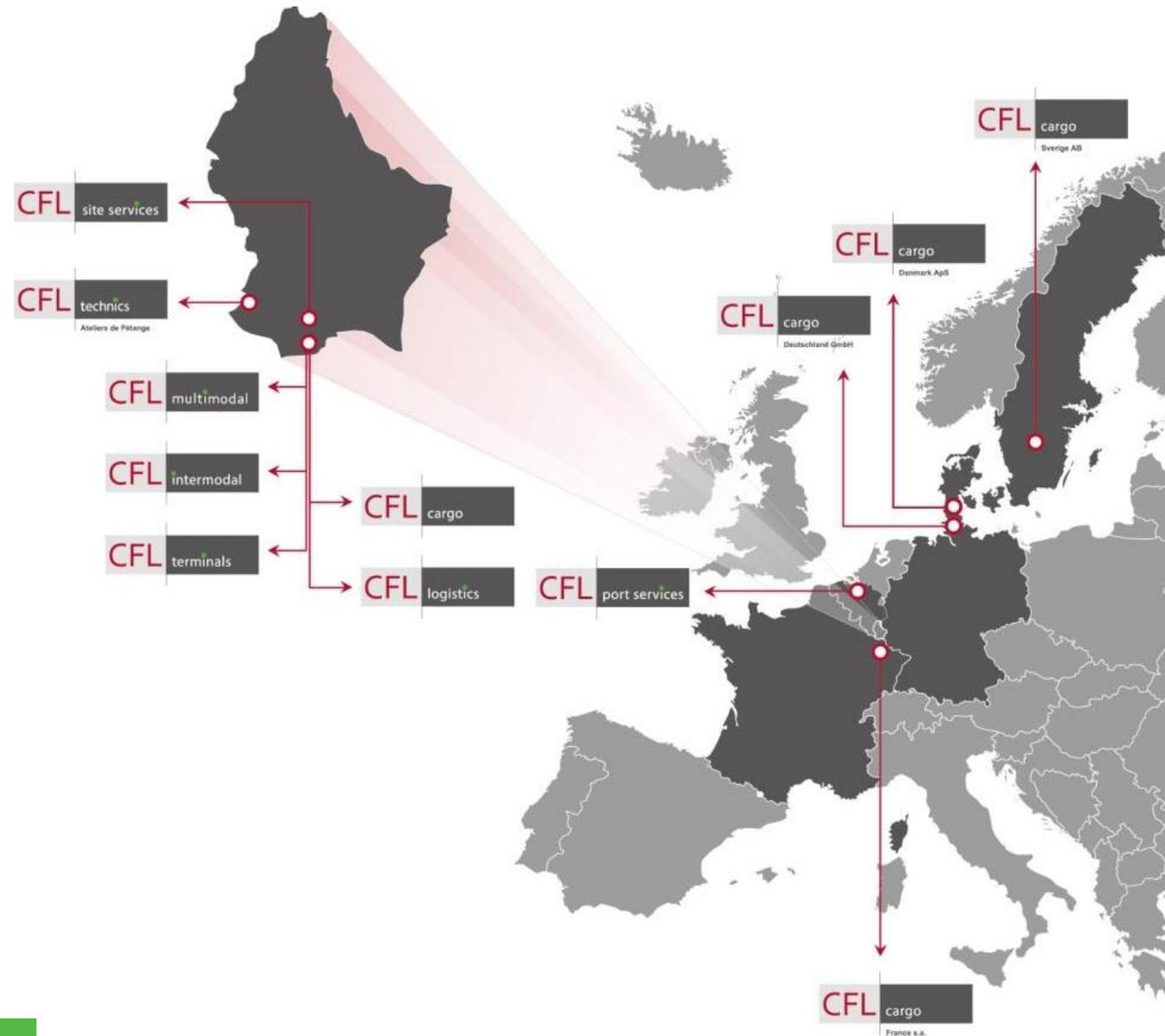
# About us

- Covering the entire logistics chain
- Offering high-quality and customized added-value services
- A European partner, locally anchored in Luxembourg
- 12 companies in 6 European countries

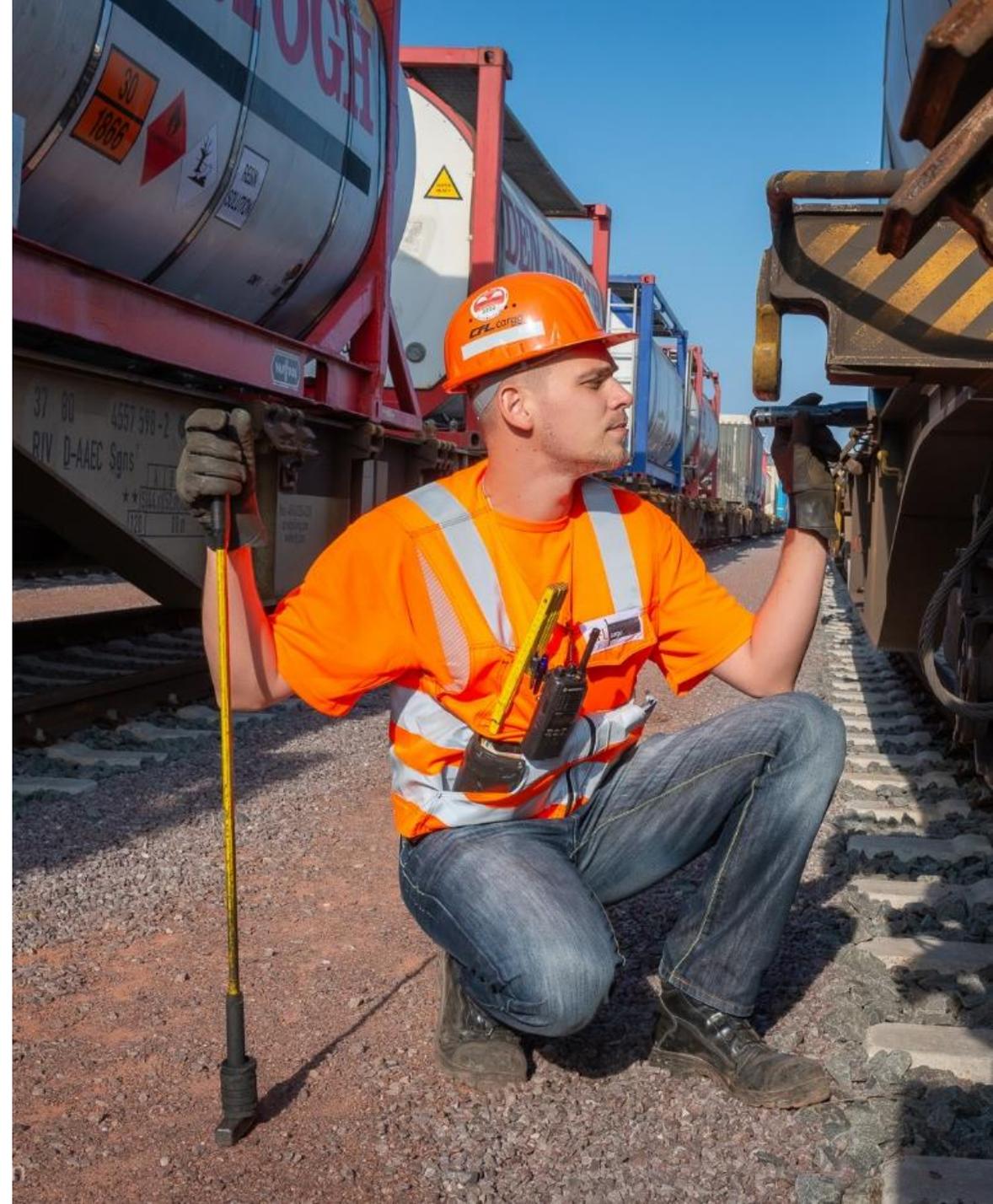
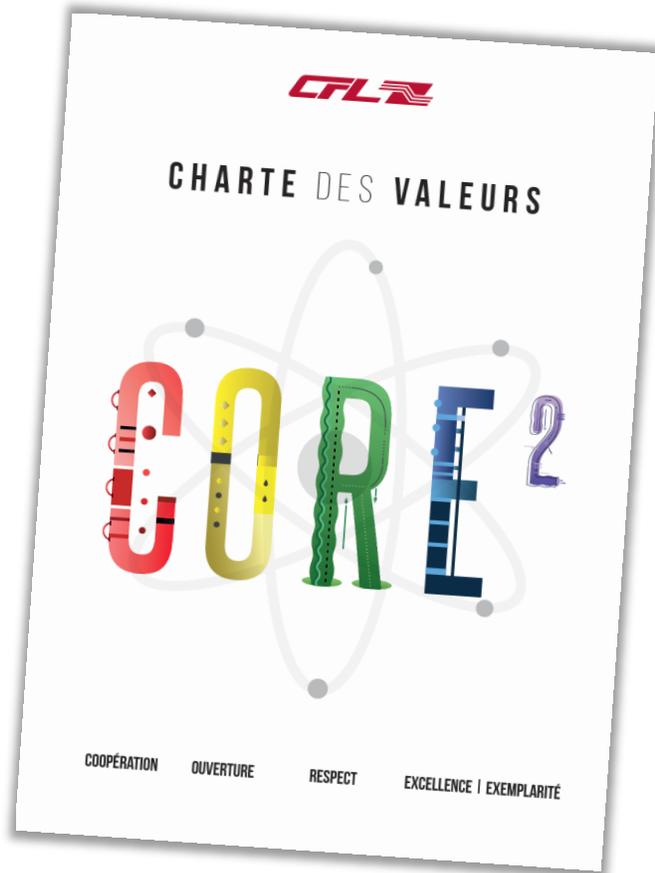


# About us

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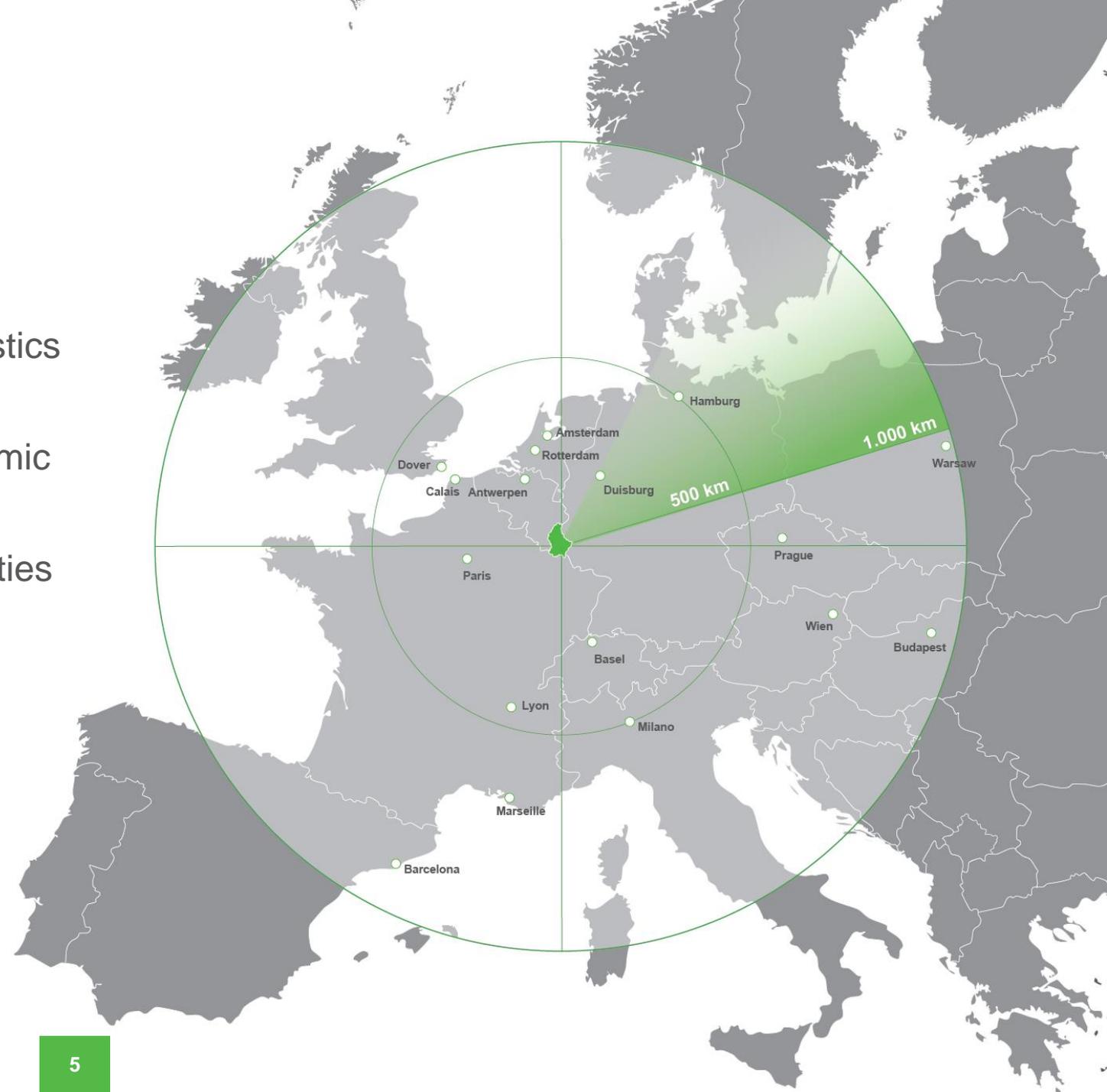
# Our values



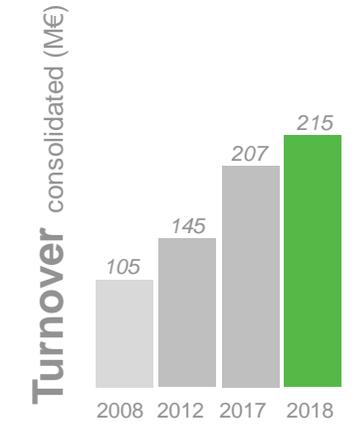
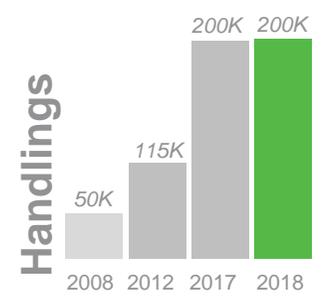
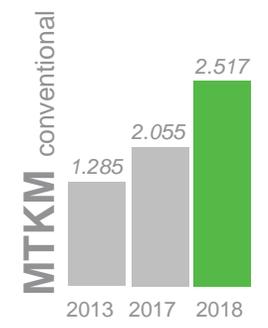
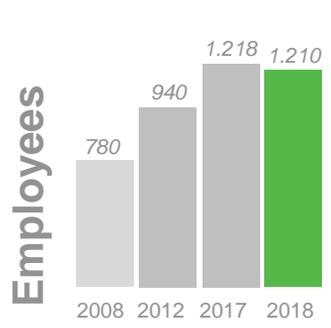
# Our vision

## Develop Luxembourg as international multimodal hub

- Propose innovative and value-added logistics solutions
- Connect main ports and European economic centres
- Support the economy and industrial activities on a national and regional level



# Key facts



# Our solutions



**Logistics**

**Engineer innovative  
and  
value-added solutions**



**Rail**

**Connect main ports &  
European economic  
centres**



**Infrastructure**

**Operate efficient  
infrastructures**

# Logistics

- Customised logistic solutions
- Freight forwarding (rail, road, sea and air)
- FTL, LTL, special transports
- Warehousing and commissioning
  - Temperature controlled (positive and negative)
  - Picking and packing
  - Cross-docking
- Customs and port services



# Rail

## Conventional Rail Transport

- Railway licenses and safety certificates in 6 countries
- +210 international conventional freight trains per week
- Regional last mile and industrial site rail services
- A fleet of 80 locomotives and more than 3.200 wagons
- Member of **xrail** alliance



 CFL cargo & subsidiaires

 Last mile / industrial site rail services

# Rail

## Combined train network

- Regular combined trains connecting Luxembourg to major European ports and industrial regions
- Focus on Quality, Frequency, Reliability, Timeliness
- Rail motorway technology enabling transport of all kind of ITU incl. non-craneable semi-trailers



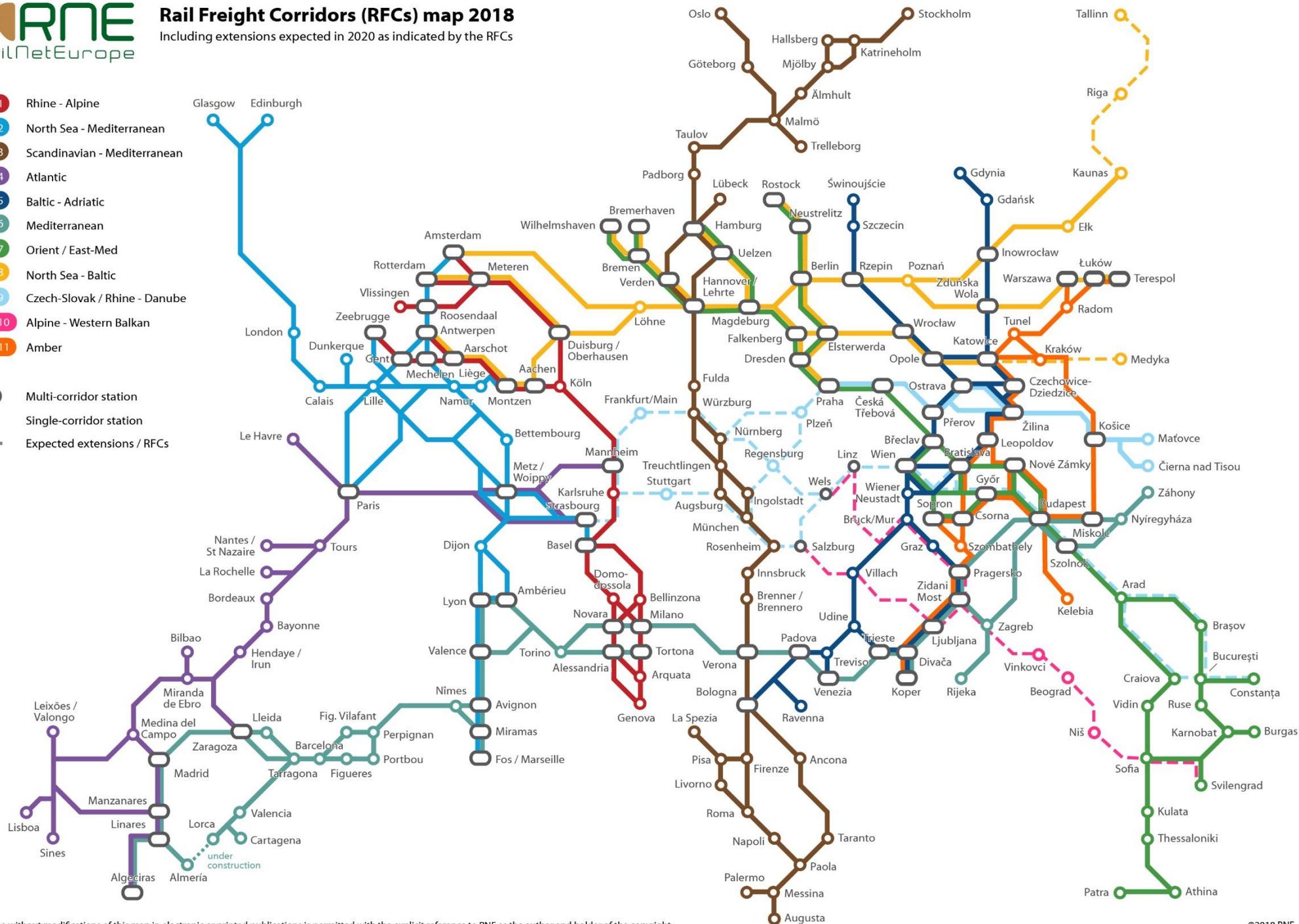
### On RFC8:

- Poland - Luxembourg 70kt
- Poland – France 85kt
- Czech Rep- France 15kt
- 2020: new CT Connection with 4 Roundtrips/Week with Poznan

CARTE générale train combiné 2019\_v4-EN

- RFC1 Rhine - Alpine
- RFC2 North Sea - Mediterranean
- RFC3 Scandinavian - Mediterranean
- RFC4 Atlantic
- RFC5 Baltic - Adriatic
- RFC6 Mediterranean
- RFC7 Orient / East-Med
- RFC8 North Sea - Baltic
- RFC9 Czech-Slovak / Rhine - Danube
- RFC10 Alpine - Western Balkan
- RFC11 Amber

- Multi-corridor station
- Single-corridor station
- - - Expected extensions / RFCs



# Infrastructure

## Intermodal terminal

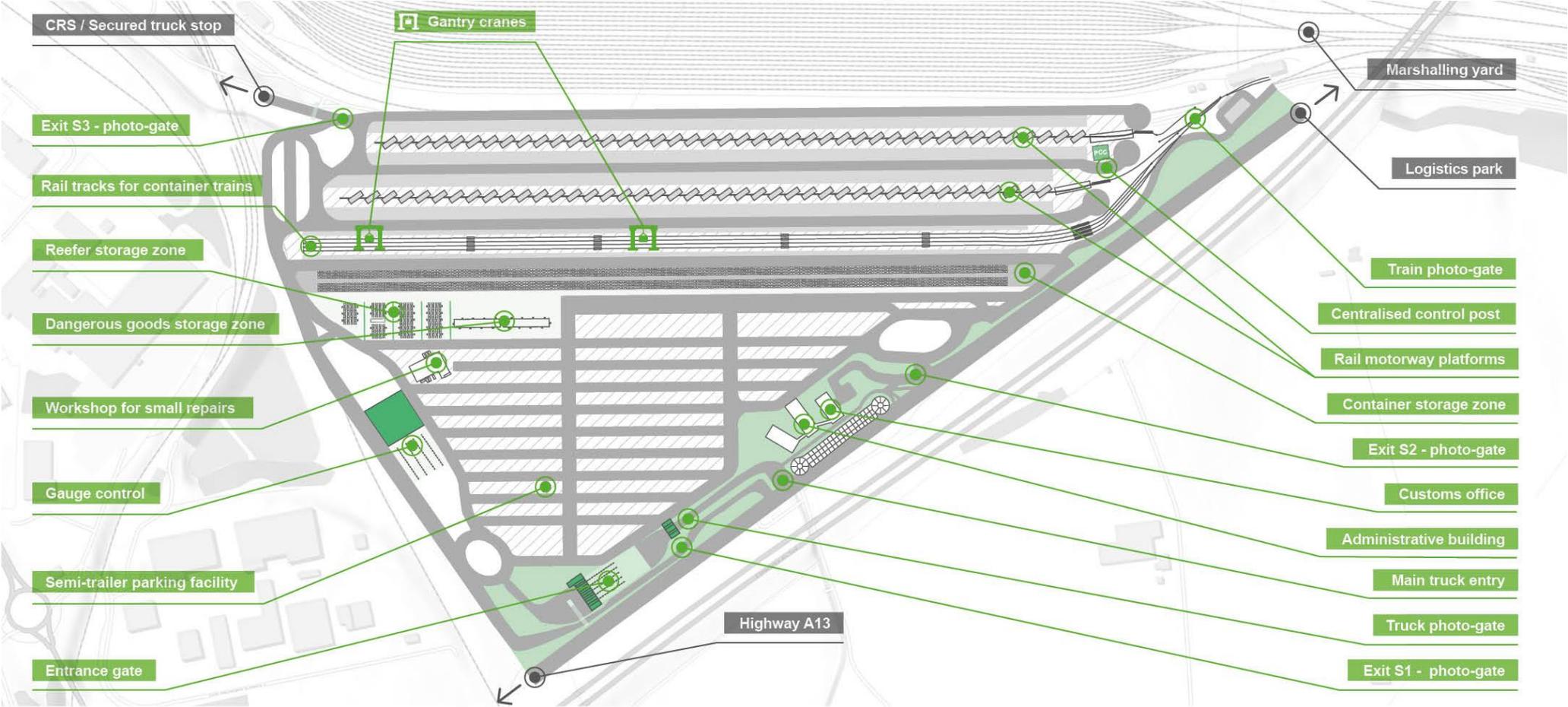
- **Combined terminal**
  - Capacity: 300.000 handlings / year
  - 4 railway-tracks of 700 m
  - 2 gantry cranes, 2 reach stackers
- **Rail motorway**
  - Capacity: 300.000 trailers / year
  - 2 Lohr platforms of 700 m
- **Shunting Yard**
- **Technical services** - maintenance of installations & equipment



Loading - unloading demonstration

# Infrastructure

## Intermodal Terminal at Bettembourg-Dudelange



# Infrastructure

## Maintenance and reparation workshop

- Maintenance and repair of wagons and locomotives
- Specific expertise of wheel sets and brake systems
- Storage of spare parts
- Mobile service teams
- Technical management of wagon fleets



# Infrastructure

## Centre Routier Sécurisé (CRS)

- 14 ha dedicated to the clients of the terminal and of the logistic park
- 400 parking spots for trucks
- Truck wash and multi-cards gas station
- Repair workshop for waggons and trailers
- Lavatory, relaxation area
- Opened partially, completion end of 2019



# 3. Infrastructure

## Eurohub Sud



to Belgium

**Logistics park Eurohub Centre**

to Germany

**Logistics park Eurohub South**

to Germany

to France

- Air cargo center
- Transshipment facilities
- Warehouses
- Logistics service providers
- Customs

- Marshalling yard
- Intermodal terminal
- Logistics service providers
- Warehouses
- Customs
- Secured truck stop
- Production site
- Offices

- Fluvial freight
- Transshipment facilities
- Warehouses

Source: CFL multimodal / Cluster for logistics Luxembourg

# ECOlogistics for our future

Protecting the environment via the promotion of modal shift from road to rail



# European Rail Freight Vision 2030

An initiative of the Rail Freight Forward coalition



**RAILFREIGHT  
FORWARD**  
EUROPEAN RAIL FREIGHT VISION 2030

Rail has 12 x less external costs to society than road



Rail has 6 times lower specific energy consumption

Rail is 9 times better in terms of CO<sub>2</sub> emissions

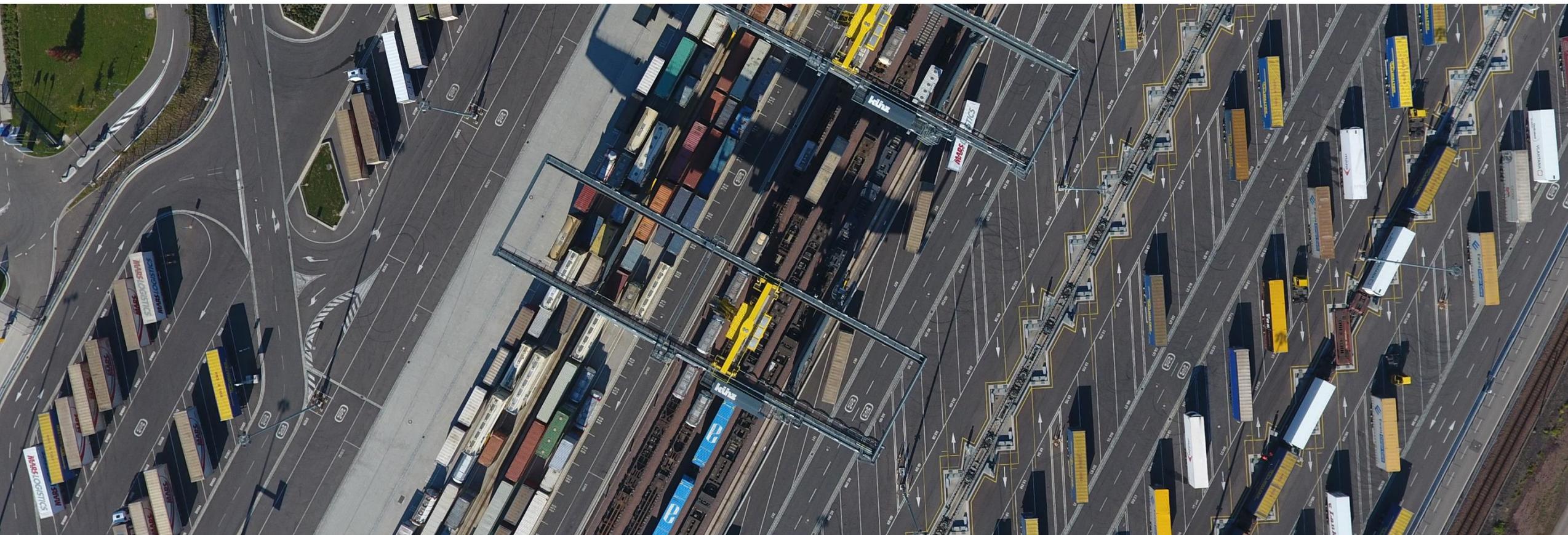


Rail is 8 times better in terms of air pollution

Rail causes 85 times fewer casualties



# Thank you for your attention!



LAMBERT Eric, Senior Business Development Manager

**CFL** multimodal

**ECO**logistics for our future