

Cluster for Logistics Conference

Energizing Freight Transport for a Green Future



**CLUSTER
FOR
LOGISTICS**

LUXEMBOURG
ADDING VALUE IS THE KEY



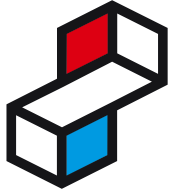
**Thursday, 9th November 2023
15:30 - 18:20**

Chamber of Commerce Luxembourg



Sponsored by



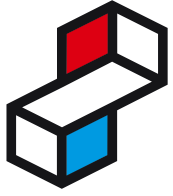


Introduction



Carlo Thelen

Director General of the Chamber of Commerce
President of the Cluster for Logistics



Welcome



Daniel Kohl
Director of the Cluster for Logistics

IMAGINE a world where freight transportation is powered by clean and renewable energy sources.

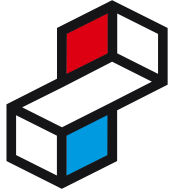
IMAGINE trucks, trains, ships, and planes that run on liquefied natural gas (LNG), electricity or hybrid systems.

IMAGINE lower fuel costs, higher efficiency and less pollution. Sounds good, right?

IMAGINE

Well, this is not just a fantasy. This is the future of freight solutions that we need to embrace today.

How will the future of Luxembourg look like ?



Energizing Freight

Trucking of the future - Which ones exist and which one will prevail?

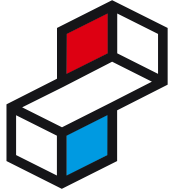


DIESEL

LNG

ELECTRIC

**GREEN
HYDROGEN**



HOW TO EMBRACE THIS CHALLENGES?

OUTCOME



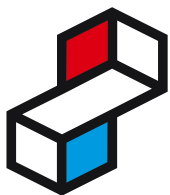
There is no single solution!



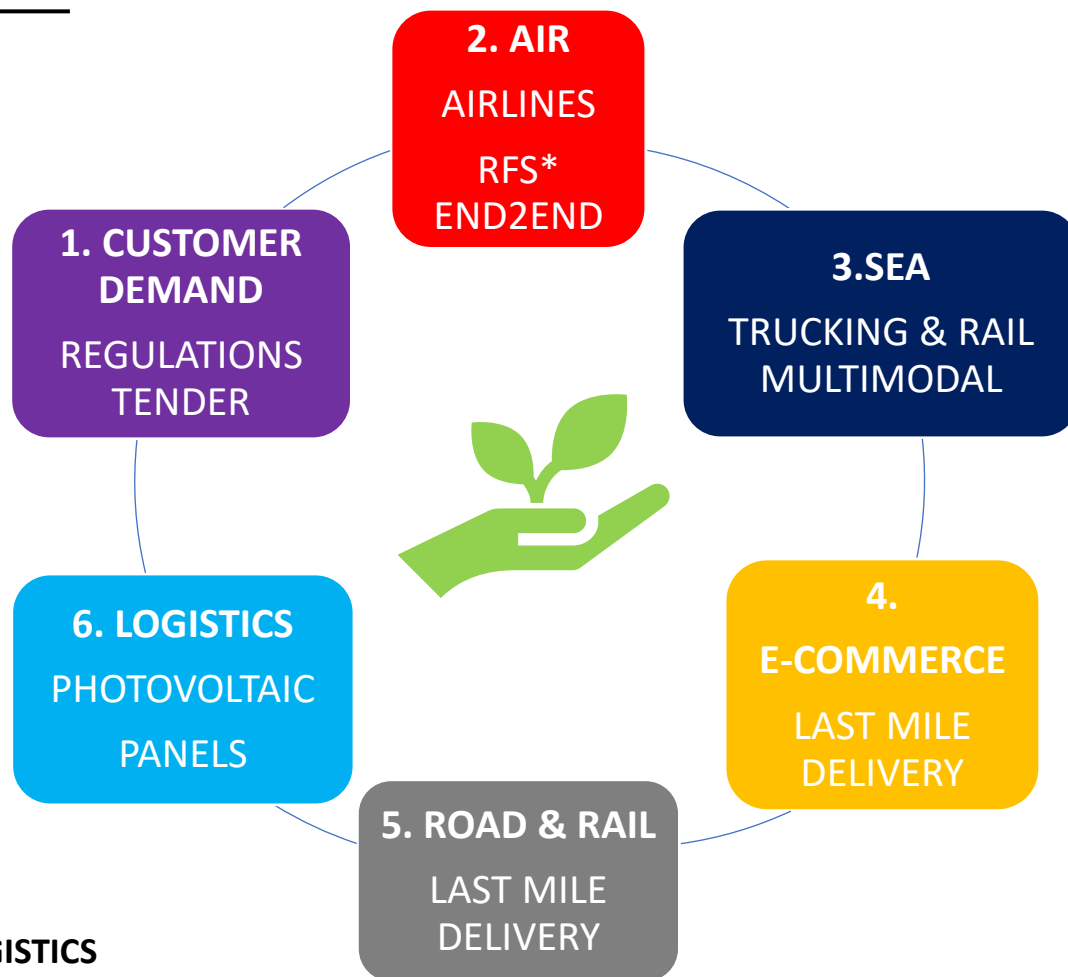
Transport cost will increase in the future!
Transport companies must make huge investments.



Is the end consumer ready to accept to pay the increase in costs?



HOW WILL THE FUTURE OF LUXEMBOURG LOOK LIKE ?



IMAGINE

Luxembourg known as the “European Hub of Excellence” could play a major role in an

“**GREEN END2END SUPPLY CHAIN**”?

The decision will be taken by the end consumer.

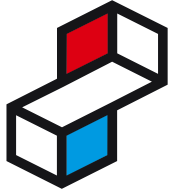
CLUSTER FOR LOGISTICS

*RFS Road Feeder Service



Thank you for
your
attention!

Support us to enhance the
image of transport and
logistics



Roundtable

**Decarbonization objectives in freight transport:
What needs to be considered as companies
plan for 2030 and beyond?**



Moderator: Jil Brimaire
Cluster for Logistics



Ewa Ptaszyńska
DG MOVE



René Winkin
FEDIL



Kevin Dauphin
Losch



Ben Frin
Arthur Welter

CLUSTER FOR LOGISTICS

Thursday, 23rd November 2023
10:00 - 11:00
ZOOM Webinar

Webinar with Waves

23rd November
10h-11h

Register here:



Cluster for Logistics Webinar **Sustainability in transport from an economic perspective** by WAVES



While the transport industry is struggling with many crises, it has to comply with an increasing number of demands from lawmakers and customers in regard of sustainability. In this webinar, WAVES will take a look at what transport companies can already do to act in an ecologically as well as economically sustainable way.

Mr Florian Bender will delve into alternative fuels and how to get started quickly and easily. In addition, Mr Bender will expand the field of vision to include tolls and calculate scenarios that make economic sense.

The award-winning WAVES Sustainability Management Platform calculates the carbon footprints of transports and shipments and creates transparency along transport chains with real data and real-time analysis. It is particularly suitable for trade and manufacturing companies and their logistics services providers.



Mr Florian Bender
Senior Sales Manager
WAVES

Agenda:

10:00-10:05	Arrival
10:05-10:10	Intro and Welcome
10:10-10:50	Presentation by Mr Florian Bender
10:50-11:00	Q&A Session

Event Registration:
www.c4l.lu/waves

Powered by



Company Visit
**Fresenius Medical Care
Sankt Wendel - Germany**



**16th November 2023
12:30 - 20:20
Bus organised by C4L**

**Mandatory Registration:
www.c4l.lu/fresenius**

The Cluster for Logistics Luxembourg invites You to a visit of the Fresenius Medical Care Factory in Sankt Wendel.
Address: Fresenius Sankt Wendel, Frankfurter Str. 6 - D-66606 St Wendel
Fresenius Medical Care is the world's leading provider of products and services for people with kidney disease, approximately 3.9 million of whom receive regular dialysis treatment worldwide.

A bus is being organised to accomodate a group of 20 guests to Fresenius Medical Care.

- Please foresee a Cost participation of 50 Euro/person for bus & catering.
- Bring your own Safety shoes as they are required for the visit.

The Bus starts at 12:30 at the Chamber of Commerce with additional pick-up at P+R Bouillon and Perl (D).

Mr Michael Schneider, Director Logistics Plant St. Wendel, will lead the visit and give an update on "Digitalization in logistics"

- Usage of Power Apps
- Usage of Power BI
- Digital shop floor management
- Use of MS Hololense
- Driverless transport systems
- Automatic high-bay warehouse

Agenda:

- 12:30 Departure Chamber of Commerce
- 12:50 Stop at P&R Bouillon Busparking L-1248 Luxembourg
- 13:25 Stop at P&R B407, D-66706 Perl
- 14:50 Arrival Sankt Wendel
 - Visit of the Factory
 - Networking Drink
- 18:00 Return to Luxembourg
- 20:20 Arrival in Luxembourg

Visit of Fresenius Medical Care Sankt Wendel - Germany

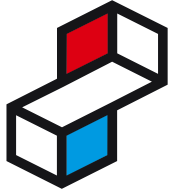
16th November 2023, 12h30-20h20

Transfer by bus

Last spots available

Register here:

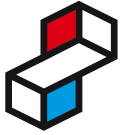




Closing Words



Malik Zeniti
Director of the Cluster for Logistics



Thanks to our Partners

Effective members > 100 members



LUXEMBOURG
INSTITUTE OF SCIENCE
AND TECHNOLOGY



Luxembourg Centre
for Logistics and Supply
Chain Management (LCL)



CLUSTER FOR LOGISTICS

Cluster for Logistics Conference

Energizing Freight Transport for a Green Future



Thank you for coming

Next events

Webinar with WAVES:
23rd November 10h00-11h00
*Sustainability in Transport
from an Economic Perspective*



*Visit of Fresenius Medical Care
in Sankt Wendel:*
16th November 12h30-20h20
Transfer by bus



Thank you for sponsoring:

