Industry lead logistics innovation for a more competitive and sustainable industry

The European Technology Platform ALICE



Alliance for Logistics Innovation through Collaboration in Europe





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- 2. The vision for ALICE organization
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ALICE, Alliance for Logistics Innovation through Collaboration in Europe

Who is ALICEnot-for-profit association, registered in Brussels, since 2014Recognized by the European Commission as a European Technology
Platform1

1. European Technology Platforms, ETPs are industry-led stakeholder fora that develop short to long-term research and innovation agendas and roadmaps for action at EU and national level to be supported by both private and public funding. More Info on ETPs http://www.etp-logistics.eu/wp-content/uploads/2021/03/Logistric-TP-recognition-SWD_2013_272_F1_STAFF_WORKING_PAPER_EN_V2_P1_735480.pdf

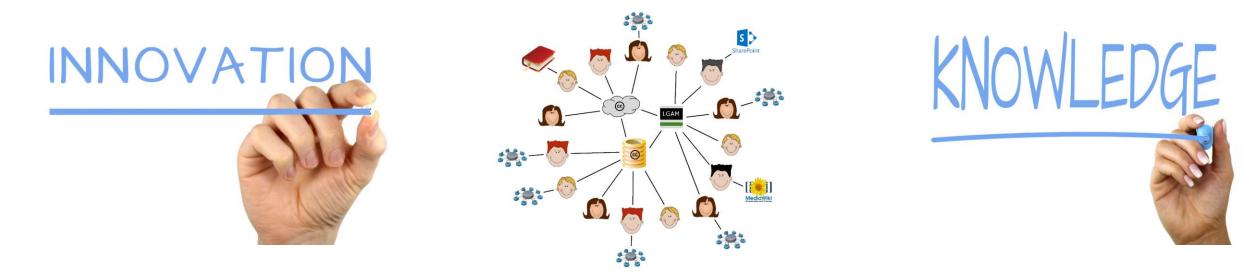
ALICE membership is bringing an holistic approach — All key logistics stakeholders represented!		
Type of Organization	Members	EU/International Associations
Shippers & Retail		ESC ELUPEG
Logistics Service Providers, Carriers, Courier and Postal operators, Freight Forwarders & Shipping	Gebruider Weiss GEODIS BORUSAN LOJISTIK FM>LOCISTIC See See Sennder Selection Posteitaliane Image: Selection SGRUBER Scooperative TRI : VIZOR Selection <td< td=""><td>CLECAT</td></td<>	CLECAT
Ports, Hubs, Real Estate companies, Intermodal terminals & Transport/Energy Infrastructure	Port of Rotterdam Image: Construction of generation of	European EPORT
Transport and industry vehicles, packaging & material handling	VOLVO SCANIA LOGIFRUIT KION VONERA AISIN	eucar acea
Information and Communication Technologies & Consultancy	MARLO ALSIC SILENT PRODUCTBLOKS CORRENOUTER CONTRACTOR OF	ERTICO
Regional & National Logistics Clusters & Associations		Smart Freight Centre
Research and technology Centers	Fraunhofer Image: State of the state	
European Technology Platforms /PPPs		
Member States and innovation Funding*	Decentment for Transport TRUDING Management	

*Involved in ALICE Mirror Group



Mission: acceleration of decarbonization in affordable way

European leading companies and experts implementing logistics and supply chain innovation

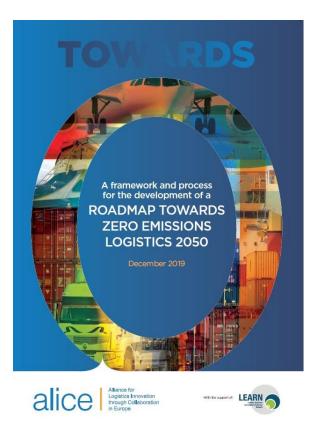


New concepts – innovation uptake – knowledge management

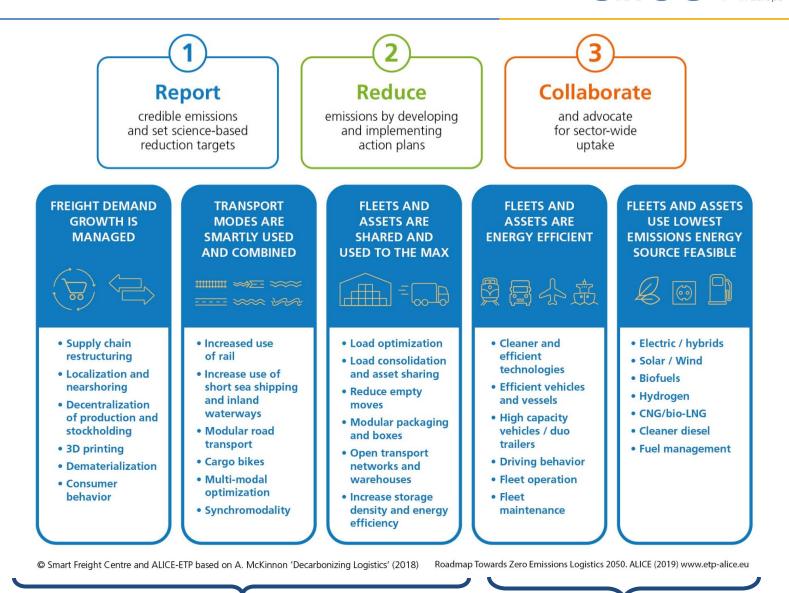
Influence & Collaboration

ALICE Roadmap Towards Zero Emissions Logistics

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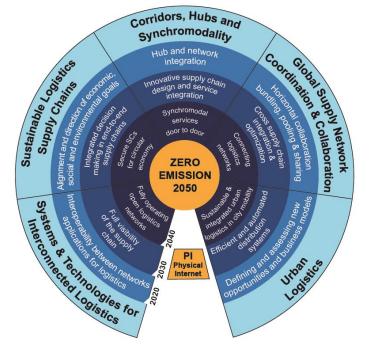
Link to the document



Additional focus needed

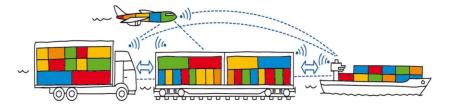
Current focus

To ensure affordability in asset transitions



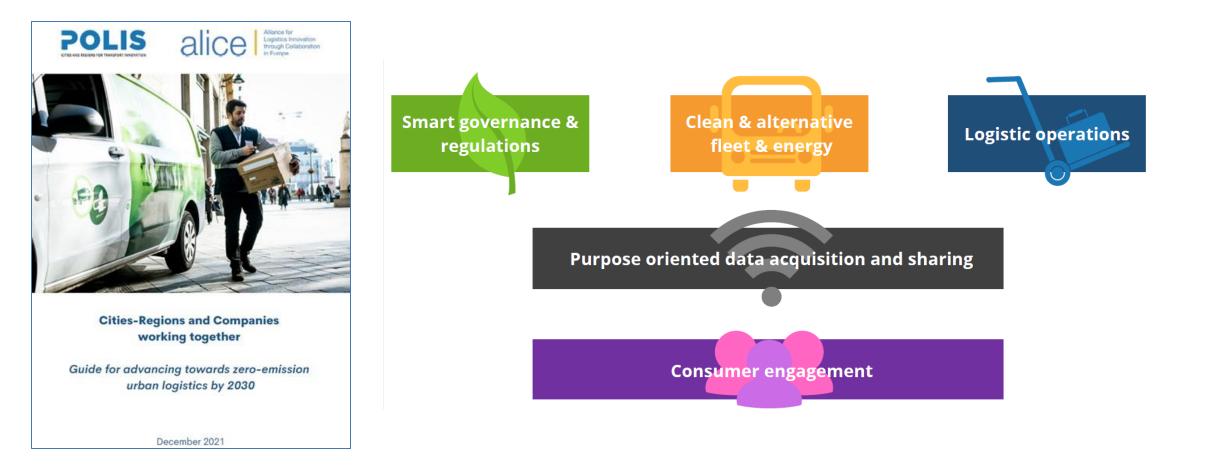
THE PHYSICAL INTERNET

Interconnected logistics networks, sharing assets and capabilities



ALICE VISION: freight transport and logistics is climate neutral and zero emission. Physical Internet paves the way to achieve this transition in an affordable way

- Physical Internet (PI) enables seamless access to resources and assets in open, connected and shared networks
- Enabling companies to seamlessly consolidate flows and increase assets utilization.
- PI includes transport, storage and physical handling operations of load units.
- It brings **efficiency**, **resilience** and **agility** = savings invested in vehicles and energy transition.
- PI concepts can **deliver results in the critical next 10 years**



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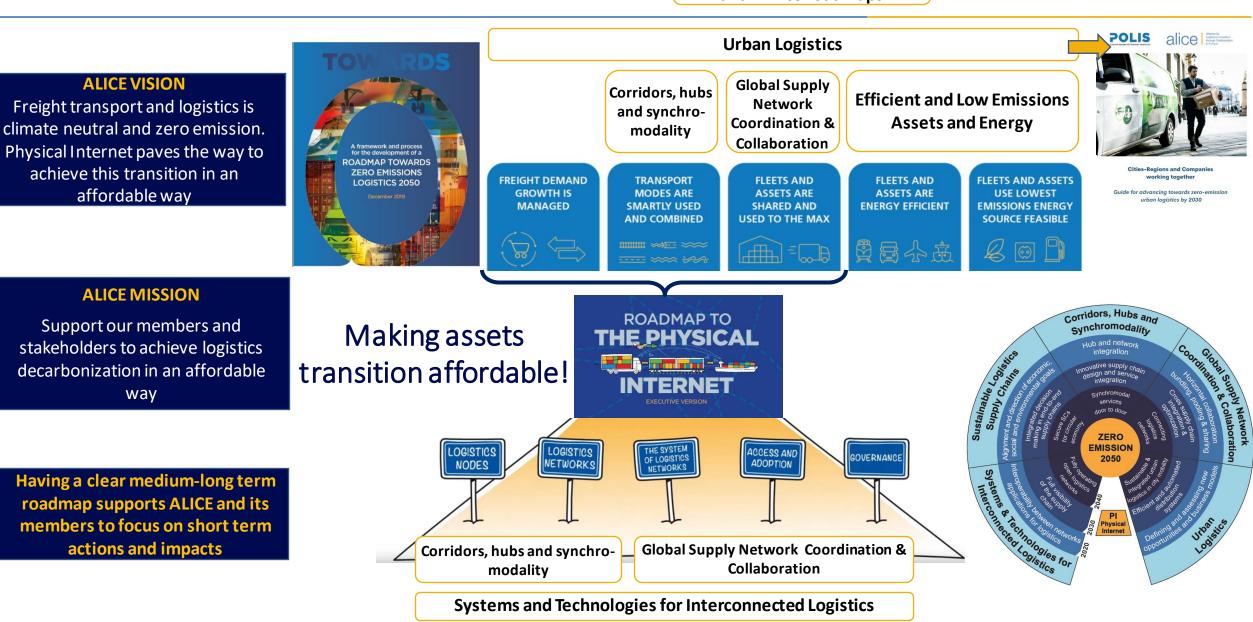
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ALICE Thematic groups (TGs) and link to roadmaps Alliance for

in Europe

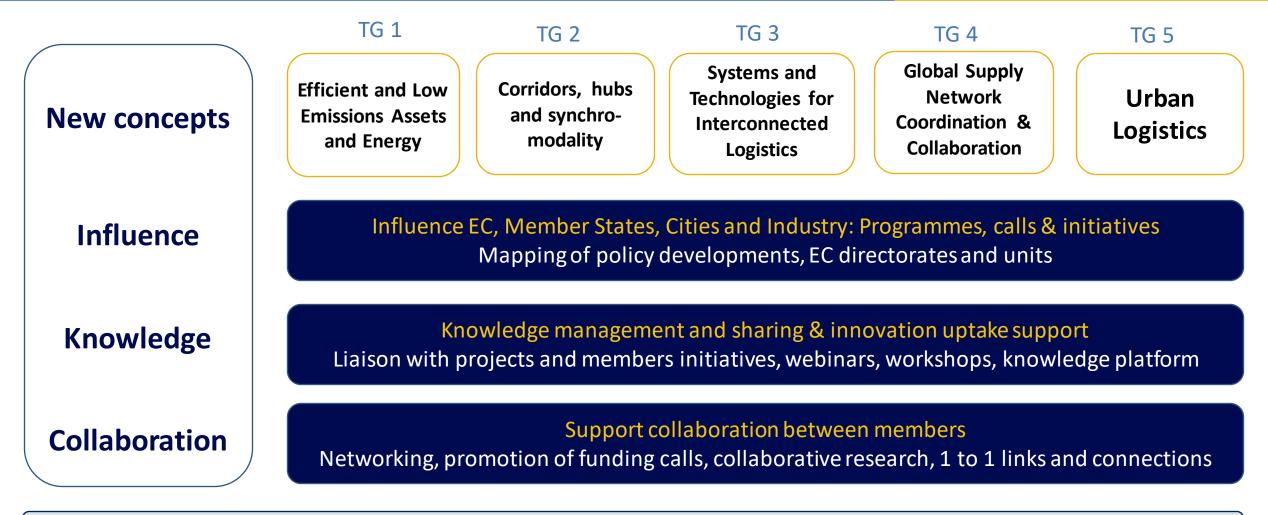
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ALICE structure in thematic groups and horizontal areas of activity

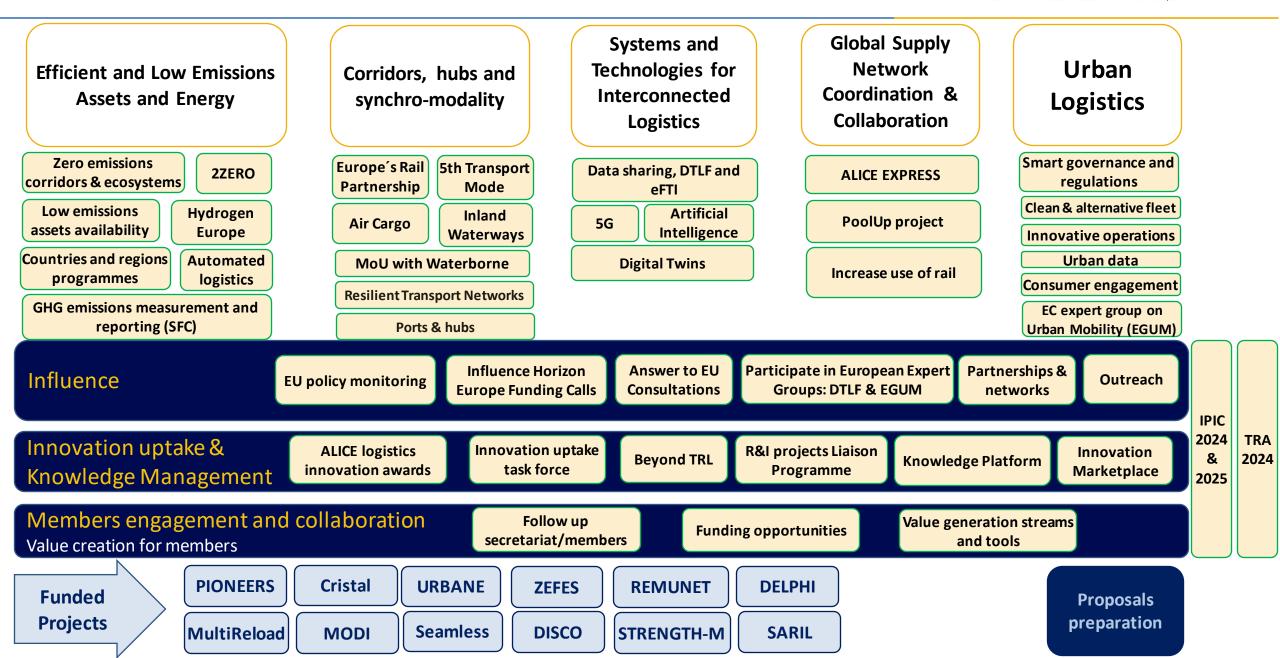
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ALICE participation in funded projects

Programmes, activity fields and projects 2024

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ALICE Chair and Vice-Chairs



Sergio Barbarino **ALICE Vice Chair** Research Fellow

P&G **Procter & Gamble**



Francois Regis Le Tourneau ALICE Chair Vice President Corporate Responsibility -L'Oréal For the Future.

ĽORÉAL

Systems and

Technologies for

Interconnected

Logistics



Nik Delmeire ALICE Vice Chair Coordinator European WT Platform

Global Supply

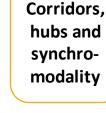
Network

Coordination

&

Collaboration

Efficient and Low Emissions Assets and Energy



Salvador Furió

Thematic Chairs

Press release: Link LinkedIn post: Link



Andrea Condotta



Public affairs, Sustainability Director of Innovation & Port Cluster & Innovation Director Development



Angelos Amditis SILER.



Research Director

Lars



Executive Director

Strategy Development Director, Europe

Michael

Archer

CCHEP

Logistics operations Director

Hans

Schurmans

C.E.O. & Shareholder

Urban

Logistics

Paola

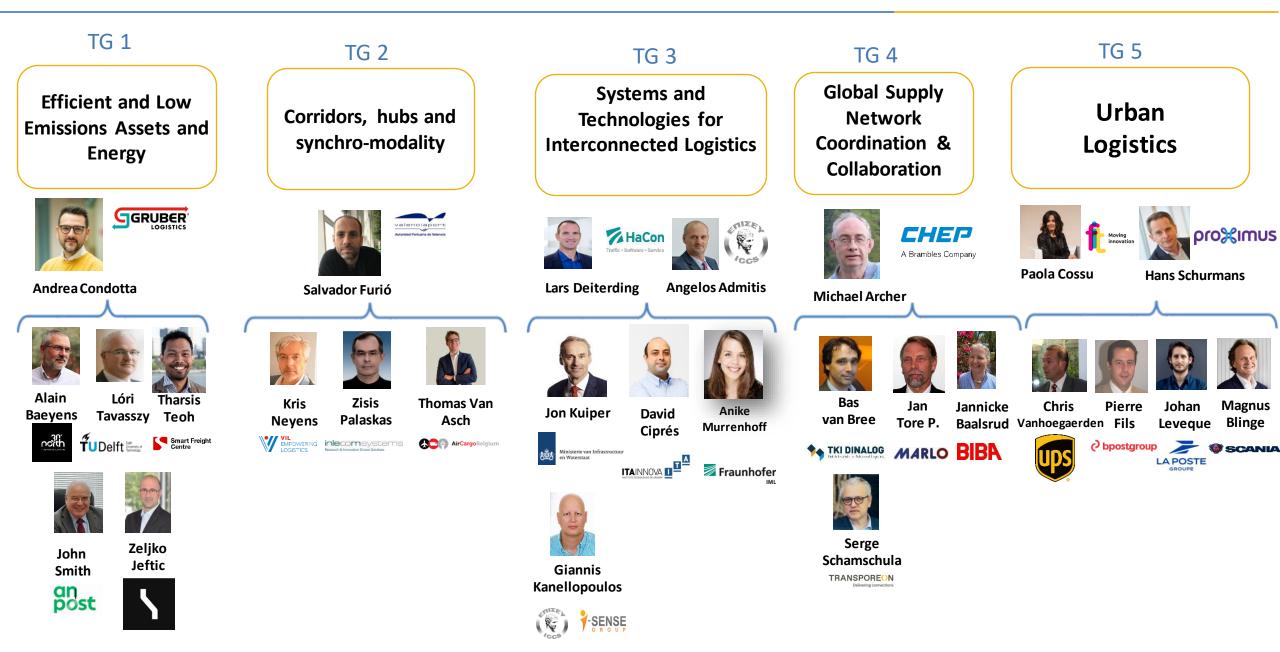






ALICE Thematic Groups Chairs & Vice-Chairs

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The TEAM: ALICE Secretariat

New People in 2024



Fernando Liesa Secretary General



Dirk 't Hooft Director Finance & Legal



Indrek lives Director IT & systems

DÎSC



Yanying Li Head of Programmes and **Knowledge Management**



Elvina Nowak Project Manager



Project and

Yuliya Sahitava **Senior Communication** Knowledge Manager & Project Manager



Stefanie Van Damme Project Manager & **Technical Expert**

ZEFES



Máximo Martínez **Project & members** support

MÔDI



Marion Cottet Project Manager



Andreea Calin Senior Innovation Manager



Mar Vicente ALICE Secretariat Support & **ZLC Research Office Assistant**



Edgar Perez Finance, admin and communications support

ALICE value for members

Shared vision to build an innovation eco-system s to accelerate affordable transition towards zero emissions logistics & supply chains

European **competences** and capabilities in innovation and sustainable Logistics Strong **knowledge management**: Member's initiatives & 60+ R&I projects

Finding the **right people to collaborate**: Sustainability, Innovation and Public Affairs functions enable different discussions than procurement (supplier-customer)

ALICE is the **link to the EC** freight transport and logistics innovation and funding program and can influence EU policies ALICE is the platform to brainstorm, network, share new ideas and support companies in their implementation

Membership fee



Industry members and companies (public or private):

- Companies with less than 250 employees and less than € 50 million turnover. € 1.500
- Companies with less than 1,000 employees and less than € 250 million turnover € 3.000
- Companies with more than 1,000 employees and more than € 250 million turnover € 4.500

(1) For new companies and start-ups, 60, 40 and 20% reductions of the fee are applied in the first 3 years of membership. It is applicable for companies with less than 3 years old. Send justification together with the form.

How to become member of ALICE ?





Link to website <u>https://www.etp-logistics.eu/how-to-join/</u>

Application form download: Link



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Thank you!

"THE GREATEST DANGER FOR MOST OF US IS NOT THAT OUR AIM IS TOO HIGH AND WE MISS IT, BUT THAT IT IS TOO LOW AND WE REACH IT."

Michelangelo

The Best Way To Predict The Future Is To Create It!

Source: President Abraham Lincoln

If you want to go fast, go alone If you want to go far, go together

www.etp-alice.eu

info@etp-alice.eu





