

TAKING
COOPERATION
FORWARD



New challenges for transport systems beyond 2020

Szczecin | 14th September 2018



TalkNET (Transport and Logistics Stakeholders Network)



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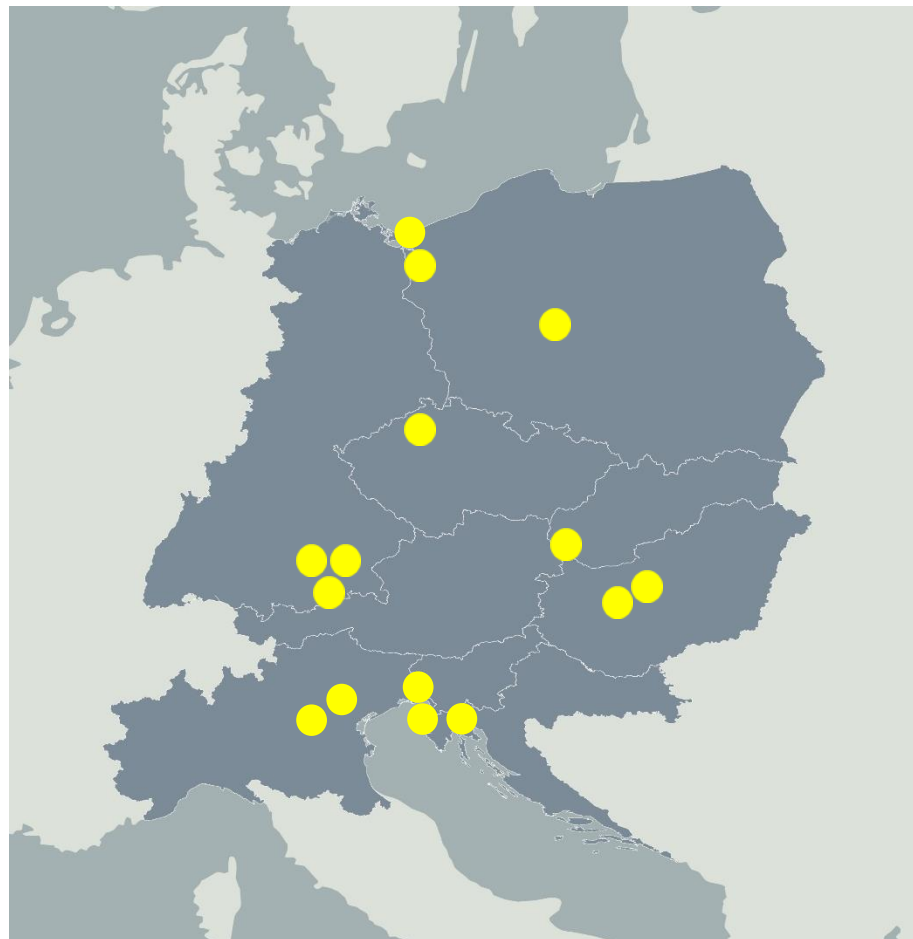
TALKNET IN FIGURES

PARTNERSHIP

Port of Venice (IT) - Lead partner
Port of Trieste (IT)
Port of Koper (SI)
Port of Budapest (HU)
Public ports of Slovakia (SK)
Port of Rijeka (HR)
Szczecin & Swinouisce seaports
authority (PL)
Veneto Strade (Veneto Region) (IT)
Usti Region Develop. Agency (CZ)
West Pomeranian Region (PL)
Inland Port of Verona (IT)
Lokomotion (GER)
Rail Cargo Hungaria (HU)
Codognotto Poland (PL)
Italian-German Chamber Commerce,
Munich (GER)

DURATION: 01.06.2017 - 31.05.2020 (36 m)

BUDGET: 2.536.523 €



CORE ELEMENTS

Objective: improving coordination among freight transport stakeholders (ports, inland terminals, transport operators and policy makers) for efficient and environmentally friendly multimodal transport solutions in Central Europe.

Partnership (16PPs) built on highly competent key players of freight transport from 7 CE Countries adding valuable competences or expertise:

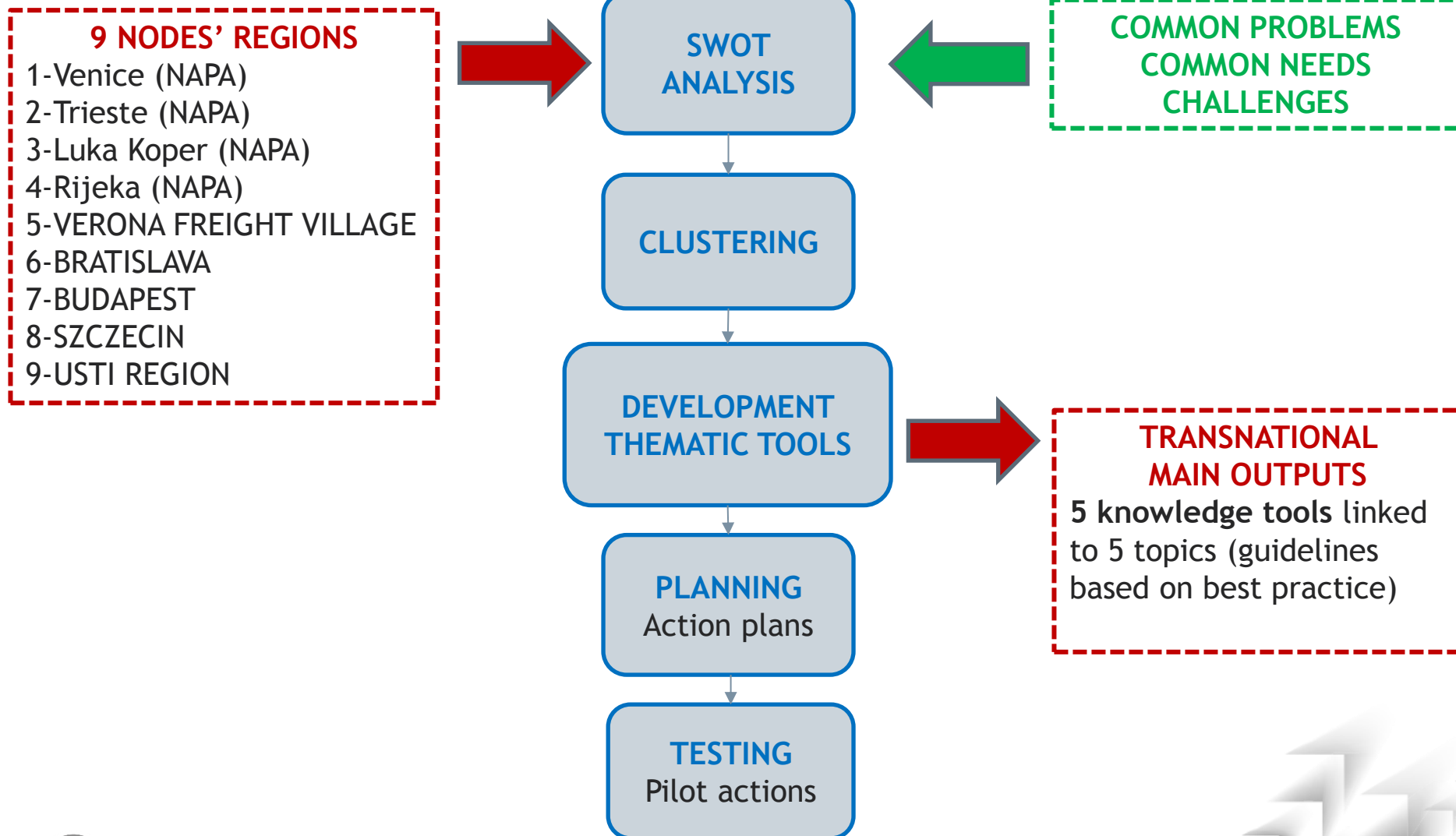
- ✓ sea and river ports
- ✓ inland terminals
- ✓ rail operators
- ✓ logistic service providers
- ✓ regional authorities and development agencies

2 main fields: MULTIMODAL NODES OPTIMISATION and ECO-INNOVATION

5 main topics:

- ✓ Last mile connections
- ✓ Multimodal terminal efficiency
- ✓ Improve existing or activate multimodal services
- ✓ Alternative fuels solutions
- ✓ Energy efficiency solutions

WORK FLOW



MULTIMODAL NODES OPTIMISATION (T1)

- Last mile connections
- Multimodal terminal efficiency
- Improve or activate multimodal services

Toolbox (guidelines)

Action plans

ECO-INNOVATION DEPLOYMENTS (T2)

- Alternative fuels solutions
- Energy efficiency solutions

Toolbox (guidelines)

Action plans



TESTING PHASE (T3)

Pilot actions + Trainings

STAKEHOLDERS INVOLVEMENT

Expected in the analysis phase, clustering activities, developments of thematic tools, planning (action plans), pilot actions design and validation



PILOT ACTIONS - MULTIMODALITY

LAST MILE CONNECTIONS

| | |
|---|-------------------------------|
| Feasibility study for a new rail terminal | VERONA FREIGHT VILLAGE |
|---|-------------------------------|

MULTIMODAL TERMINAL EFFICIENCY

| | |
|---|---------------------------------|
| Implementation of railway shunting management system (ITS) | PORT OF VENICE |
| IT system for cargo arrival automatic announcement and terminal preparation | PORT OF RIJEKA AUTHORITY |
| New warehouse management system | CODOGNOTTO POLAND |

IMPROVEMENT/ACTIVATION MULTIMODAL SERVICES

| | |
|--|-------------------------------|
| Development of logistics corridor connecting Adriatic ports and Verona freight village | VERONA FREIGHT VILLAGE |
| Test of round-trip railway service connecting Poland and North Adriatic area | CODOGNOTTO POLAND |



PILOT ACTIONS - ECO-INNOVATION

ALTERNATIVE FUELS SOLUTIONS

| | |
|--|-----------------------------|
| Feasibility study for LNG refuelling station | FREEPORT OF BUDAPEST |
| Logistic model for LNG deployments | CODOGNOTTO POLAND |


ENERGY EFFICIENCY SOLUTIONS

| | |
|---|-------------------|
| Test of automation lighting system in port areas for cargo handling | LUKA KOPER |
| Test for the optimization of locomotives energy efficiency | LOKOMOTION |

TRAININGS

| | |
|--|--|
| Workshops on ECO-driving solutions for the rail sector | RAIL CARGO HUNGARY & LOKOMOTION |
|--|--|



- **Transnational cooperation:** importance of clustering activities
- **Territorial changes:** identify concrete and realistic territorial changes to be achieved
- **Innovativeness:** involvement of freight transport stakeholders in all the phases of project (analysis, clustering, planning and testing)
 *Regional authorities, policy actors and transport operators*
- **Lessons learnt:** improve synergies with previous and on-going projects on freight transport.



LINKS TO TRANSPORT POLICIES

Link project activities and results to main transport policies at EU and national level:

- **TEN-T Policy / Core Network Corridors:** Baltic-Adriatic, Scan-Med, Rhine-Danube and Orient/East-Med and Mediterranean
- **EU macro-regional strategies:** Danube Region, Baltic Sea region, Adriatic-Ionian region and Alpine region.
- **Clean & sustainable transport:** EU Directive 2014/94 on alternative fuel infrastructure ➔ **12/2025**



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