

EUROPLATFORMS

European Association of Transport & Logistic Centres



Session 8 - Maximising the Usage of Unique Hinterland Logistics to Become the Next Busiest Route Between the Mediterranean and Northern Europe

RRTs as nodes efficiently connecting EU regions

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WHAT IS EUROPLATFORMS ?

- EUROPLATFORMS is an **European Economic Interest Grouping (EEIG)** oriented in the development of Logistic Platforms as nodal transport infrastructure
- Involving members from **different Member States** (both national associations or individual Transport & Logistics Centres).
- Established on **18th December 1991**, currently **9 Countries** represented, **over 3.000** transport and logistics companies, **over 25 million tonnes** shifted from road to rail





WHAT IS EUROPLATFORMS TODAY ?

9

**9 Countries
Covered**

86

**86 Freight Villages
Associated through the
National Associations**

25

**Over 25 million
tonnes shifted
from road to rail**

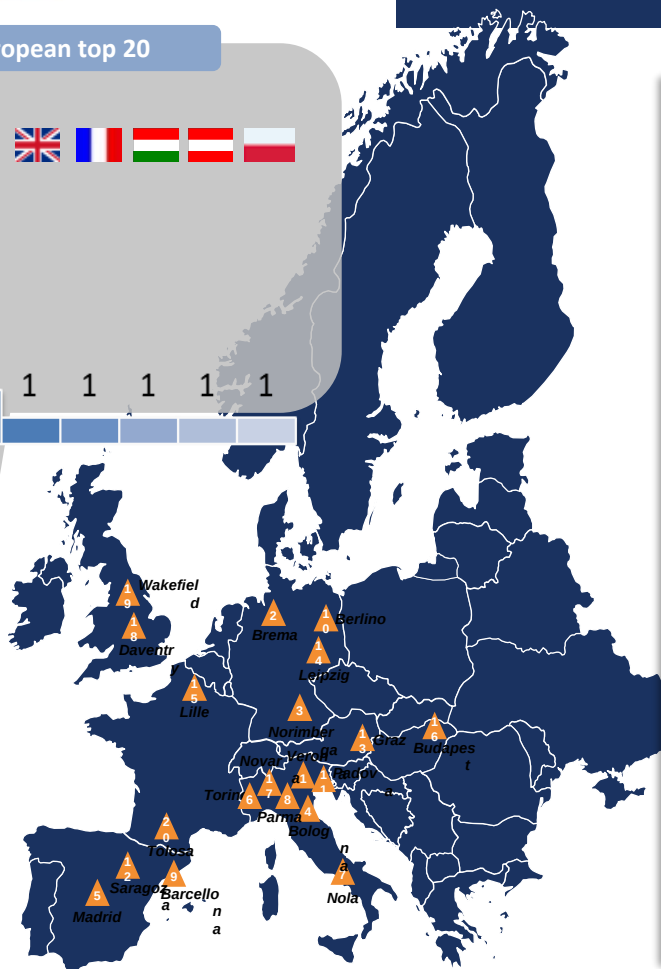
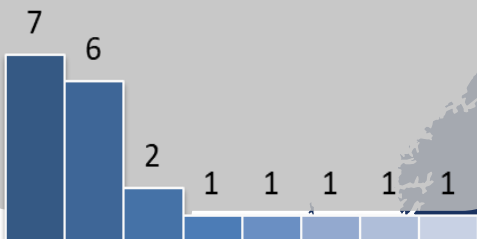
3000

**Over 3.000 transport and
logistics companies**



EU FREIGHT VILLAGES RANKING

European top 20



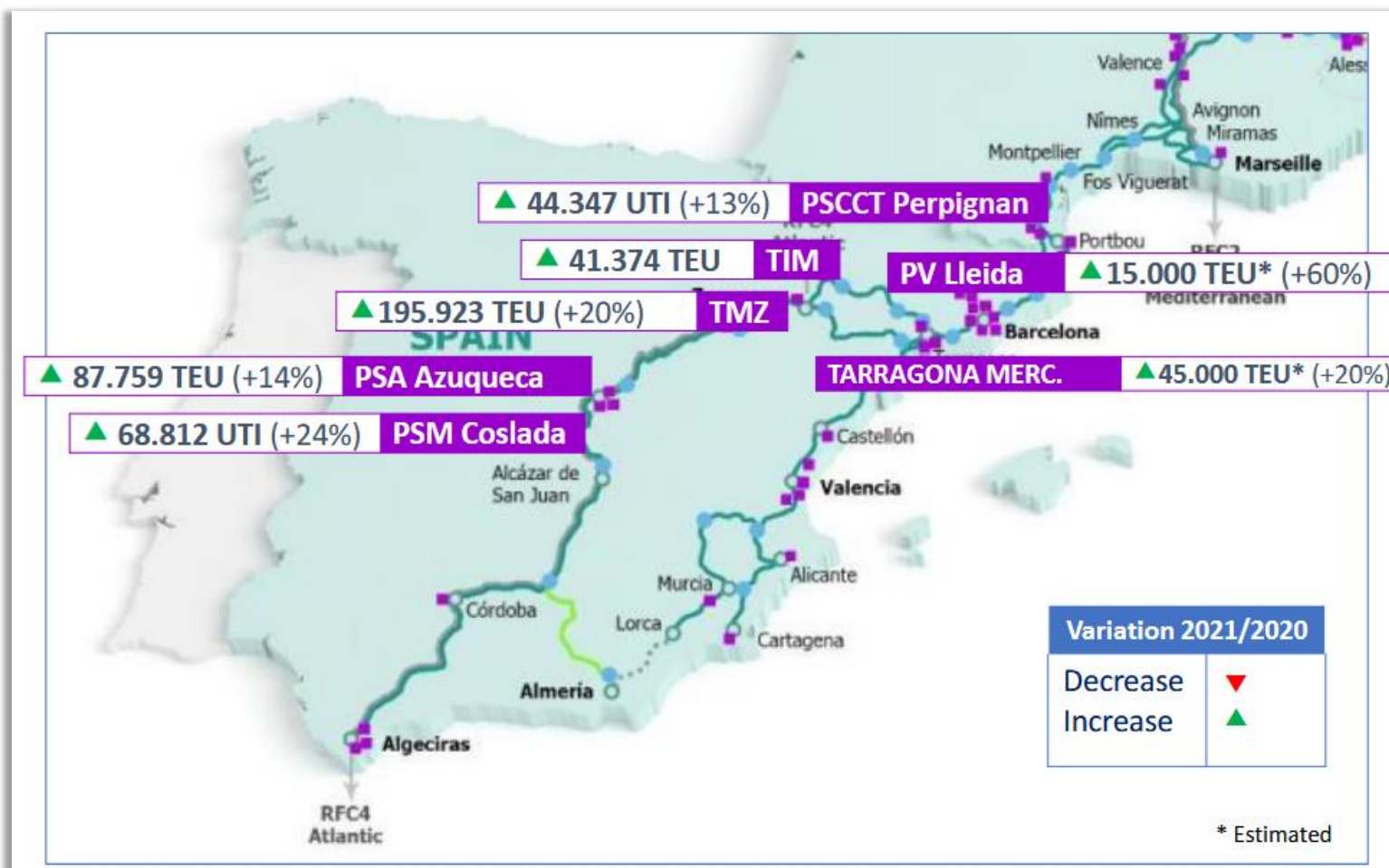
1		D - Bremen
2		IT - Quadrante Europa Verona
3		D - Nürnberg
4		ES - Zaragoza (Plaza)
5		D - Berlin Süd Großbeeren
6		PL - CLIP Logistics
7		IT - Parma
8		IT - Bologna
9		A - Cargo Center Graz
10		IT - Padova
11		IT - Nola
12		D - Berlin West Wustermark
13		FIN - RRT Kouvola
14		IT - Torino
15		D - Leipzig
16		D - GVZ JadeWeserPort
17		A - Ennshafen
18		H - BILK
19		D - Erfurt
20		ES - ZAL Barcelona

■ Periodical survey by **DGG** (Deutsche GVZ-Gesellschaft mbH) on European Freight Villages

■ **40 criteria** divided into **16 groups** including infrastructure, services, traffic, training, ecc.



TRAFFIC DATA – AN EXAMPLE



- Increase of rail traffic in 2021

- 450.000 TEUS moved by Spanish FVs



FVs AND TEN-T POLICY

214 RRTs on the TEN-T Network

- 114 Core Network
- 100 Comprehensive Network

5 Main Parameters (compliance 2030)

- Capability
- Open Access
- ICT system
- Electrified Access
- Train Length

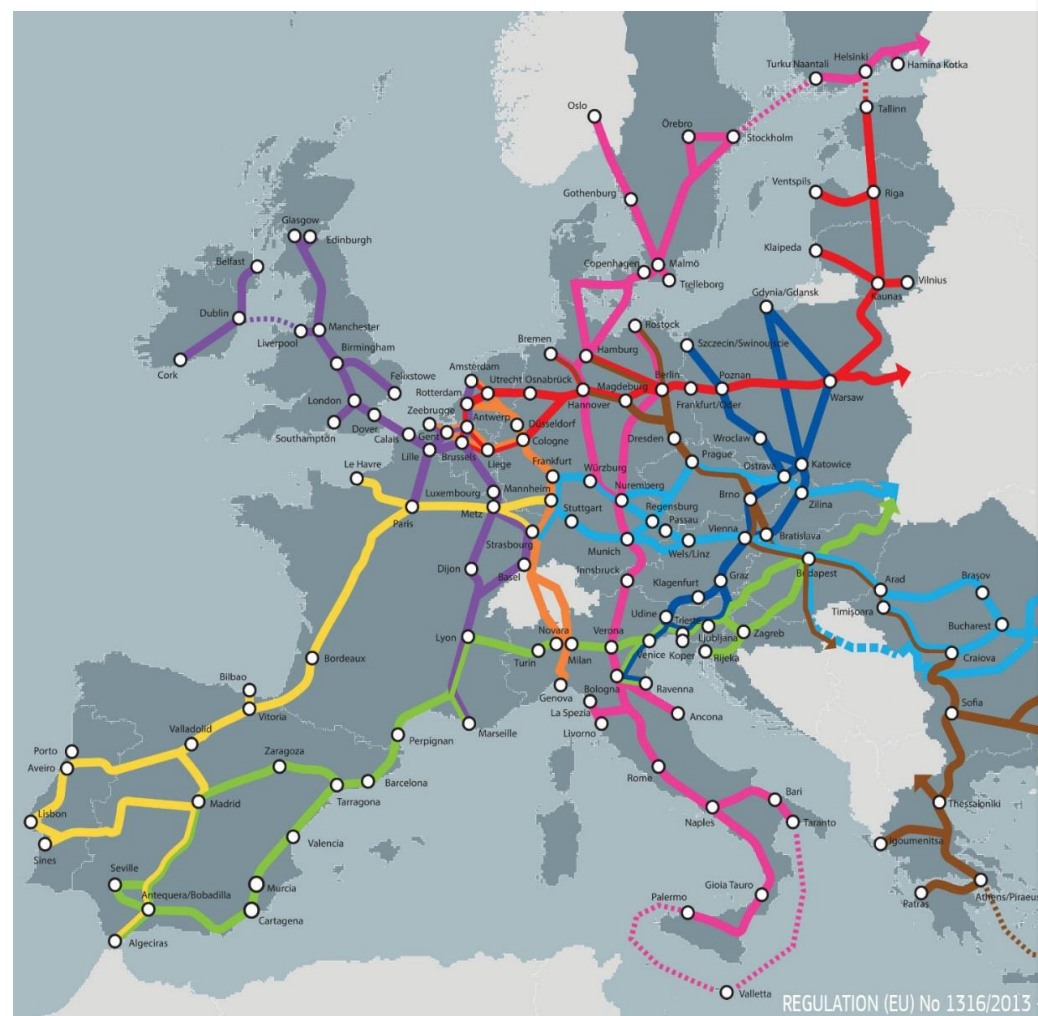
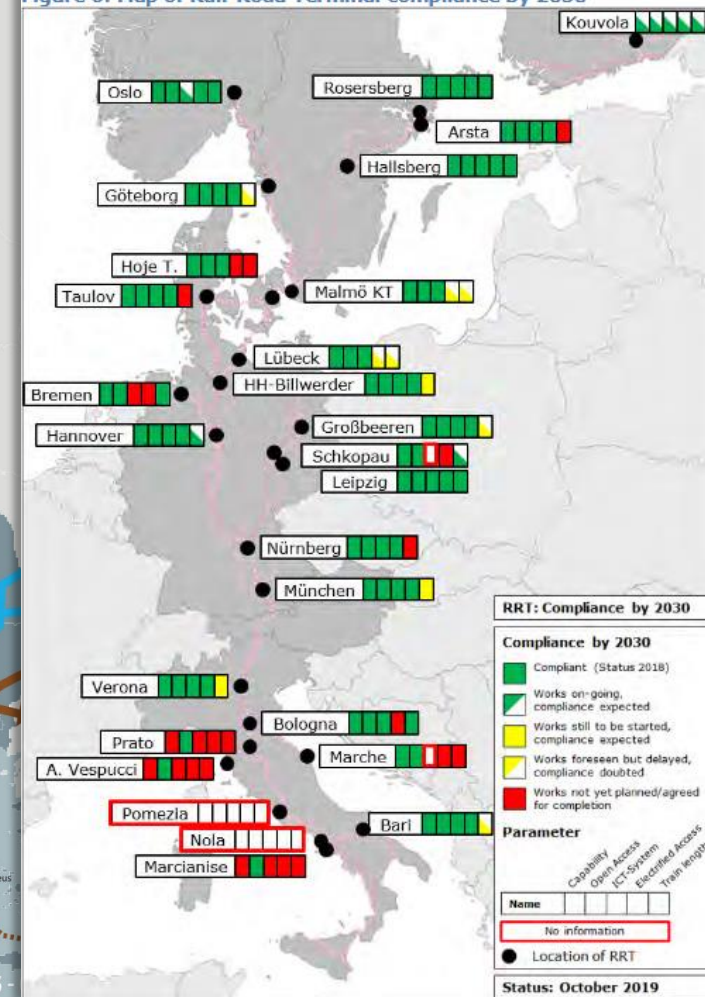


Figure 6: Map of Rail-Road Terminal compliance by 2030





RRTs IN THE RAIL FREIGHT CORRIDORS – link the Mediterranean and Northern Europe



Pre-arranged paths (PaPs)

- PaPs are train paths offered in an annual catalogue. Their characteristic is a **coordinated cross-border time**: international, pre-constructed, and harmonized at network borders
- published 11 months before the TT Change (X-11)
- dedicated to ScanMed RFC
- published in a transparent way using IT tool PCS
- allocated via the C-OSS



RRTs IN THE RAIL FREIGHT CORRIDORS – link the Mediterranean and Northern Europe

Train Parameters PaPs

AGENCY	Parameter set code	TRAIN LENGTH	TRAIN WEIGHT	Reference Loco	PROFILE	PLANNED SPEED	MIN BRAKED WEIGHT PERCENT
TYPE OF LOCO							
DB InfraGO	03DB01	719	2385	Electric	P/C 70/400	100	70
	03DB02	719	1655	Electric	P/C 70/400	100	78
	03DB03	719	1615	Electric	P/C 70/400	100	78
	03DB15	719	2085	Electric	P/C 70/400	100	65
	03DB16	630	1685	Electric	P/C 70/400	100	65
ÖBB, Infrastruktur	03OBB01	600	1870	Electric	P/C 80/410	100	70
	03OBB05	600	1610	Electric	P/C 80/410	100	70
	03OBB07	563	1688	Electric	P/C 80/411	100	70
RFI	03RFI01	600	1460	Electric	P/C 80/410	100	75
	03RFI02	600	1680	Electric	P/C 80/410	100	75
	03RFI03	600	1760	Electric	P/C 22/341	100	75
	03RFI11	450	1680	Electric	P/C 22/341	100	75
	03RFI12	440	1680	Electric	P/C 32/351	100	75





RRTs IN THE RAIL FREIGHT CORRIDORS – link the Mediterranean and Northern Europe

PaP ID		C3NP02	C3NP04	C3NP06	C3NP08
Terminal Verona QE			TICO Level 4	TICO Level 4	TICO Level 4
Running Days			1-6	1-6	4,5
Parameters			03RFI01	03RFI01	03RFI01
Verona Quadrante Europa	dep		20:41	21:31	01:45
Domegliara	arr		20:51	22:15	02:03
Running Days		4-7	1-6	1-6	4,5
Parameters		03RFI01	03RFI01	03RFI01	03RFI01
Domegliara	dep	19:37	20:51	22:15	02:03
Trento Roncafort	arr	20:42	21:49	23:09	02:57
	dep	20:42	21:49	23:09	02:57
Bolzano	arr	21:38	22:34	23:48	03:35
	dep	21:38	22:34	23:48	03:35
Brennero	arr	23:12	00:41	00:52	04:59
Running Days		1, 4-7	1-7	1-7	1-7
Parameters		03OBB02	03OBB02	03OBB02	03OBB02
Brennero	dep	23:49	01:10	01:42	06:05
Hall	arr				
Running Days					
Parameters					
Hall	dep				
Kufstein	arr	01:17	02:50	03:08	07:36
Running Days		1-7	1-7	1-7	1-7
Parameters		03DB04	03DB04	03DB04	03DB04
Kufstein	dep	02:29	03:28	03:51	08:36
Muenchen Nord Rbf	arr	03:51	04:49	05:07	10:13





RRTs IN THE RAIL FREIGHT CORRIDORS – link the Mediterranean and Northern Europe

INDICATIVE PRICE INFORMATION PaP OFFER

Direction N-S / S-N

IM	PaP Section	indicative price information TT22	Currency	Number of Km
DB Netz	Padborg – Maschen	651,00*	EUR	213,8
	Maschen - Munich	2400,00*		774,3
	Munich - Kufstein	304,00*		103,4
ÖBB Infra	Kufstein - Wörgl	66,26	EUR	13,48
	Wörgl - Brennero	473,74		96,38
RFI	Brennero - Domegliara	713,64	EUR	215,6
	Domegliara - Verona	61,90		18,7
	Domegliara - Poggio Rusco	233,36		70,5
	Poggio Rusco - Firenze Castello	481,94		145,6
	Firenze Castello - Pisa Centrale	246,93		74,6
	Pisa Centrale - La Spezia Migliarina	237,33		71,7





EUROPLATFORMS AND THE FUTURE

Actual Activities

- TEN-T Regulation (1315/13) and its update in 2022/2023 COM(2021)812 and the new Regulation
- Rail Freight Corridors
- Combined Transport Directive Revision (92/106/CEE)
- DTLF – Digital Transport Logistics Forum
- SSTPA – Safe and Secure Track Parking Areas

Future Challenges

- Coordination with EU Institutions
- TAG Actions in RFCs
- Traffic Monitoring to achieve an increased importance of RRTs and FVs
- Digitalization

THANK YOU !

European Association of Transport & Logistic Centres

