



**EUSALP** EU STRATEGY FOR THE ALPINE REGION

[www.alpine-region.eu](http://www.alpine-region.eu)

# 3<sup>rd</sup> EUSALP AG4 Mobility Conference

COMBINED TRANSPORT TERMINALS

ALBERTO MILOTTI

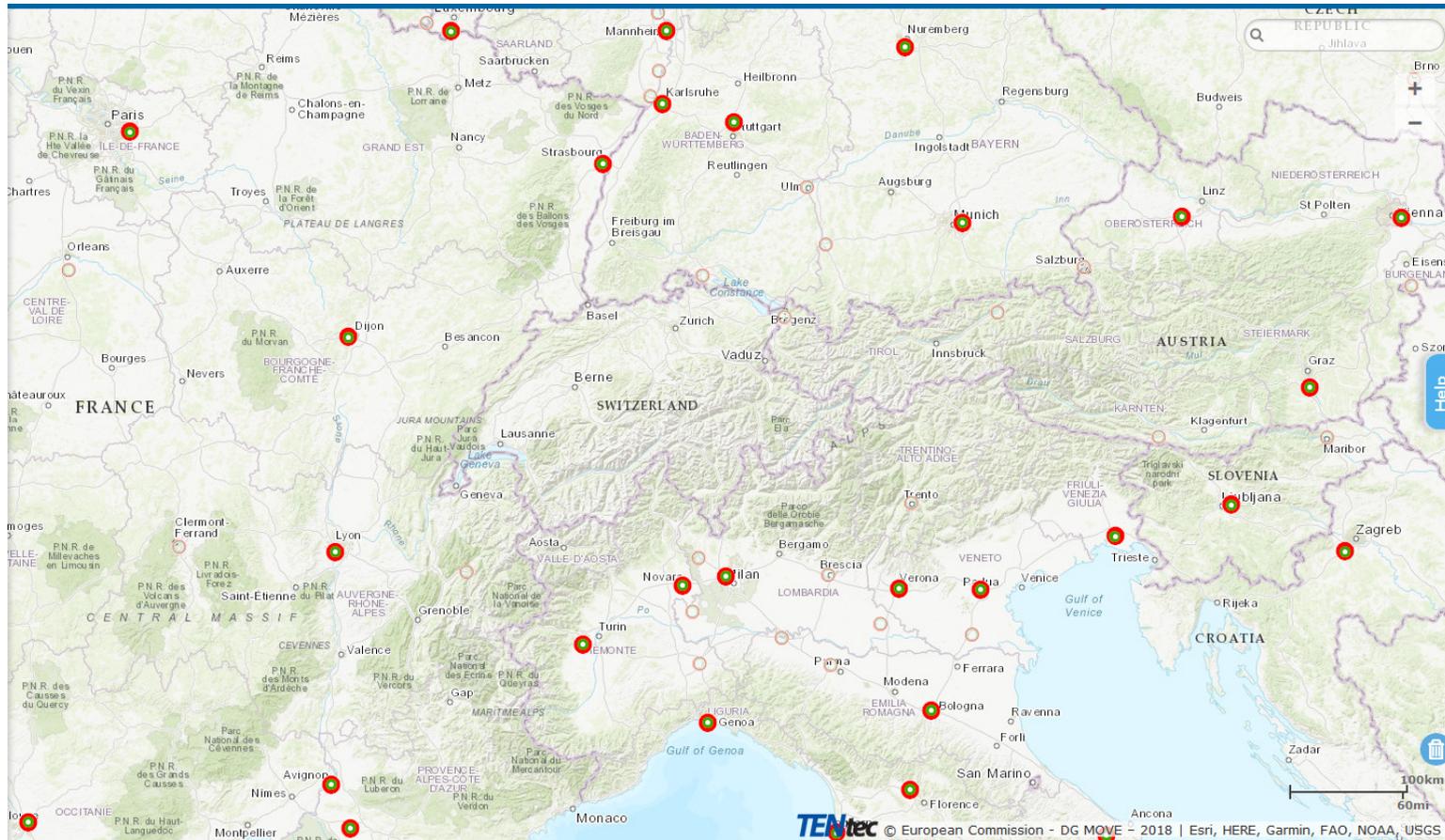
INTERPORTO QUADRANTE EUROPA VERONA – CONSORZIO ZAILOG

[MILOTTI.ZAILOG@QEV.R.IT](mailto:MILOTTI.ZAILOG@QEV.R.IT)



The project is co-financed by the European Regional Development Fund.

# Alpine Space RRTs



21 Core RRTs  
 20 Comprehensive RRTs



The project is co-financed by the European Regional Development Fund.

# Alpine Space Terminals

source: AlpinnoCT, 2018



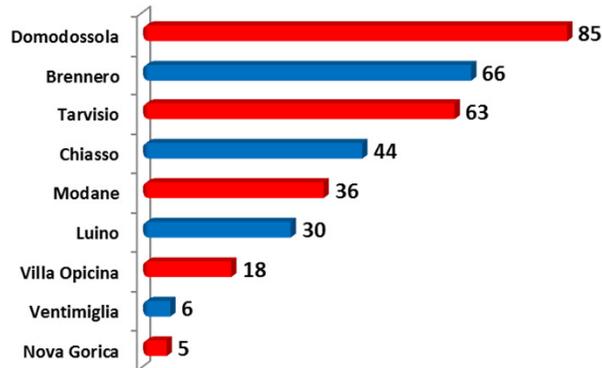
- DE
  - FR
  - AT
  - CH
  - SI
  - IT
- EUSALP PERIMETER

94 terminals: mostly in peri-alpine territory; near ports, main urban agglomerations and infrastructures

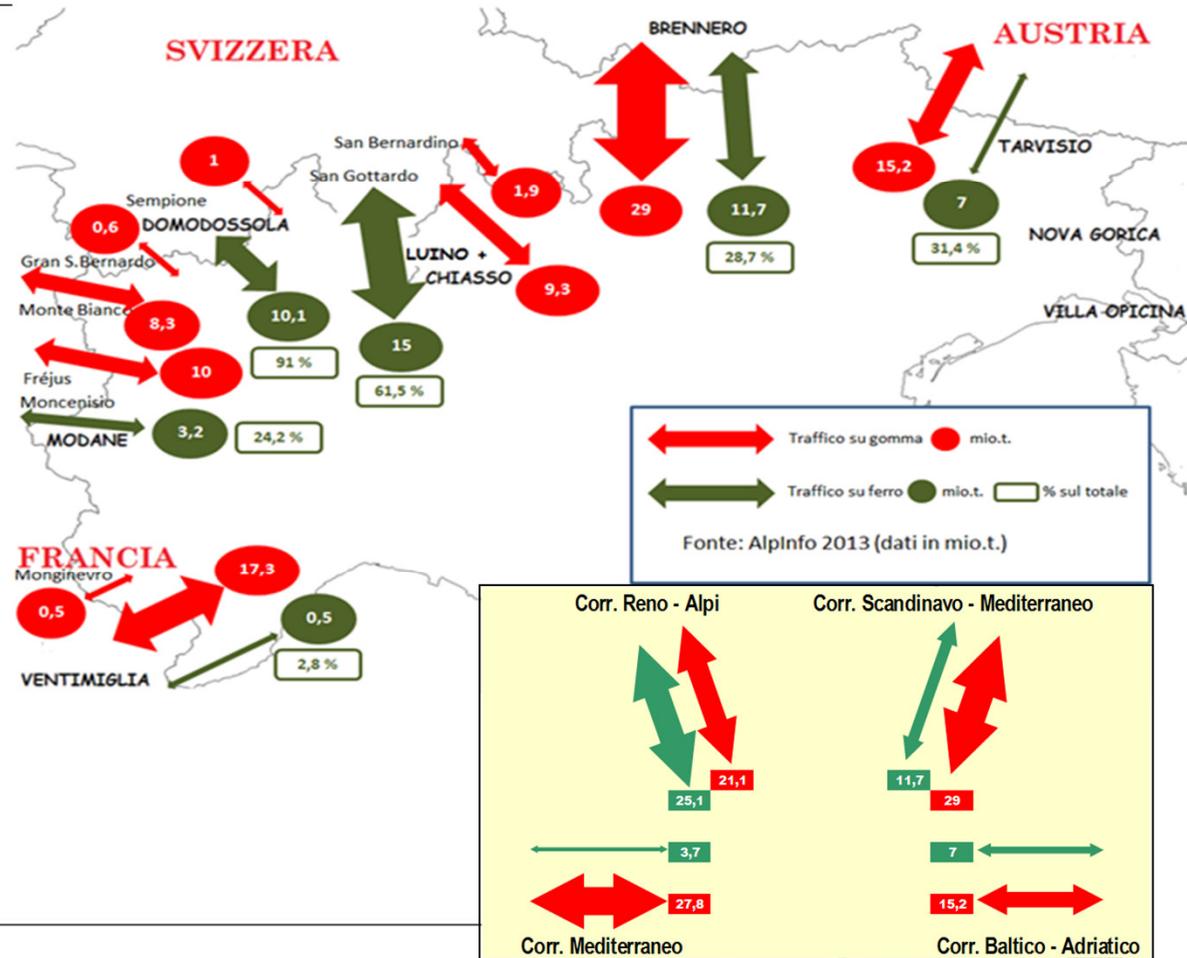
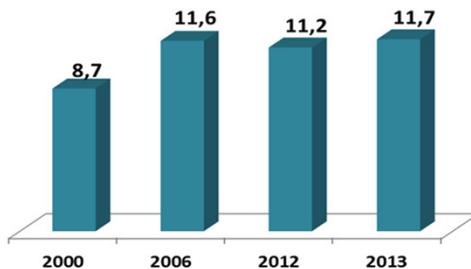
1 Aschaffenburg (DE)	25 München-Riem (DE)	49 Güterzentrum Wien Süd (AT)	73 Stabio (CH)
2 Augsburg-Oberhausen (DE)	26 MCT Mannheimer Container Terminal (DE)	50 Hall i. T. CCT (AT)	74 Celje (SI)
3 Bamberg (DE)	27 Nürnberg (DE)	51 Kapfenberg CCT (AT)	75 Ljubljana KT (SI)
4 Basel - Weil am Rhein (DUSS) (DE)	28 Passau (DE)	52 Krems a.d. Donau CCT (AT)	76 Maribor Tezno KT (SI)
5 Basel - Weil am Rhein (Rheinhafen) (DE)	29 Regensburg Hafen (DE)	53 Lambach (AT)	77 Arluno (IT)
6 Burghausen (DE)	30 Regensburg Ost (DE)	54 Linz Stadthafen CCT (AT)	78 Busto Arsizio-Gallarate (IT)
7 Cargo Center Bayern (Wiesau) (DE)	31 Schweinfurt (DE)	55 Port of Vienna (AT)	79 Cervignano (IT)
8 Container-Terminal Hafen Heilbronn (DE)	32 Singen (DE)	56 Salzburg CTS (AT)	80 Desio (IT)
9 Euro Terminal Kehl (DE)	33 Stuttgart Container Terminal SCT (DE)	57 Salzburg Hbf. ROLA (AT)	81 Intermodal terminal of Mortara (IT)
10 Freiburg (DE)	34 Stuttgart Hafen (DE)	58 St. Michael CCT (AT)	82 Intermodal terminal of Rovigo (IT)
11 Gendorf (DE)	35 Ulm (DE)	59 Villach Süd CCT (AT)	83 Intermodal terminal of Trento (IT)
12 Hafen Deggendorf (DE)	36 Wackersdorf (DE)	60 Wels Vbf. CCT (AT)	84 Intermodal terminal of Trieste Ferneti (IT)
13 Hof (DE)	37 Wörth (DE)	61 Wölfurt CCT (AT)	85 Melzo (IT)
14 Ingolstadt (DE)	38 Avignon (FR)	62 Wörgl CCT (AT)	86 MGDV Vercelli (IT)
15 Karlsruhe (Contargo) (DE)	39 Lyon Terminal SA (FR)	63 Aarau (CH)	87 Milan CT-terminals (IT)
16 Karlsruhe (DUSS) (DE)	40 Lyon Terminal Venissieux (FR)	64 Basel - Kleinhüningen (CH)	88 Nord-Est Terminal S.P.A. (IT)
17 Kelheim (Hafen) (DE)	41 Miramas (FR)	65 Basel - Swissterminal (CH)	89 Novara CIM (IT)
18 Kornwestheim (DE)	42 Ottmarsheim (FR)	66 Basel Wolf (CH)	90 Oleggio Terminal (IT)
19 Landshut (DE)	43 Strasbourg Terminal Conteneurs Nord (FR)	67 Birsfelden (CH)	91 Padua Interport Terminal (IT)
20 Ludwigshafen (Contargo) (DE)	44 Strasbourg Terminal Conteneurs Sud (FR)	68 Chiasso (CH)	92 Port of Mantua - Valdarò (IT)
21 Ludwigshafen KTL (DE)	45 Bludenz CCT (AT)	69 Frenkendorf (CH)	93 S.I.T.O Interport of Torino Orbassano (IT)
22 Mannheim Container-Terminal Contargo (DE)	46 Brennersee (RoLa) (AT)	70 Lugano Veduggio (CH)	94 Verona Quadrante Europa (IT)
23 Mannheim-Handelshafen (DE)	47 CCG Cargo Center Graz (AT)	71 Niederglatt (CH)	
24 München CDM (DE)	48 Enns Hafen CCT (AT)	72 Rekingen (CH)	

# Traffic Accross the Alps

## Transiti: treni/giorno programmati



## BRENNERO: Traffico in mio.t.



# Intermodal Transport

Rail Road combined transport



Rail Sea combined transport



Rolling Highway



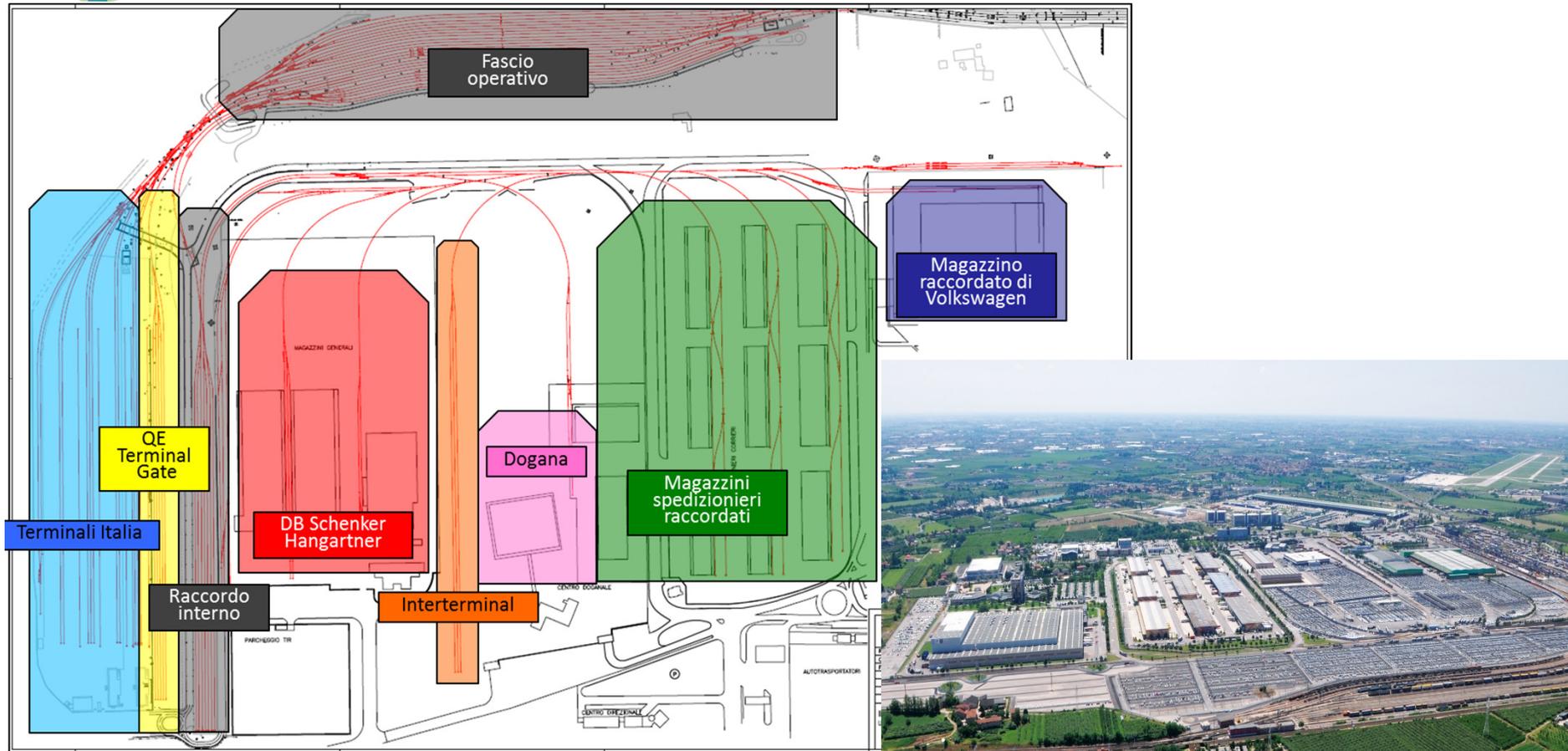
# Intermodal transport supply chain





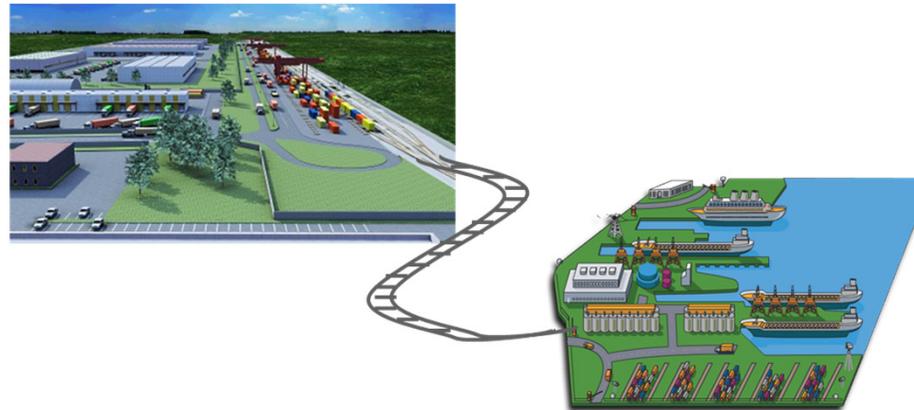
**MOBILITY  
CONFERENCE**  
Trento/Trient  
EUSALP AG4  
20/06/2018

# Freight Village: a complex RRT



The project is co-financed by the European Regional Development Fund.

# Ports and RRTs



## DRY PORT:

- Distance < 50km
- Area close to the port; able to host some services (customs, warehouses)»
- Wide area available



## INLAND TERMINAL:

- Distance > 200km
- Area close to the Final Origin/Destination market for freight
- Intermodal Terminal



## GATEWAY:

- Distance > 200km
- Far from the port
- Intermodal Terminal
- National and international Intermodal services



# Ports and RRTs

RRTs can offer to their  
«catchment areas»



Direct links to Europe through European  
TEN-T Corridors



Links with the rest of the world through  
EU ports