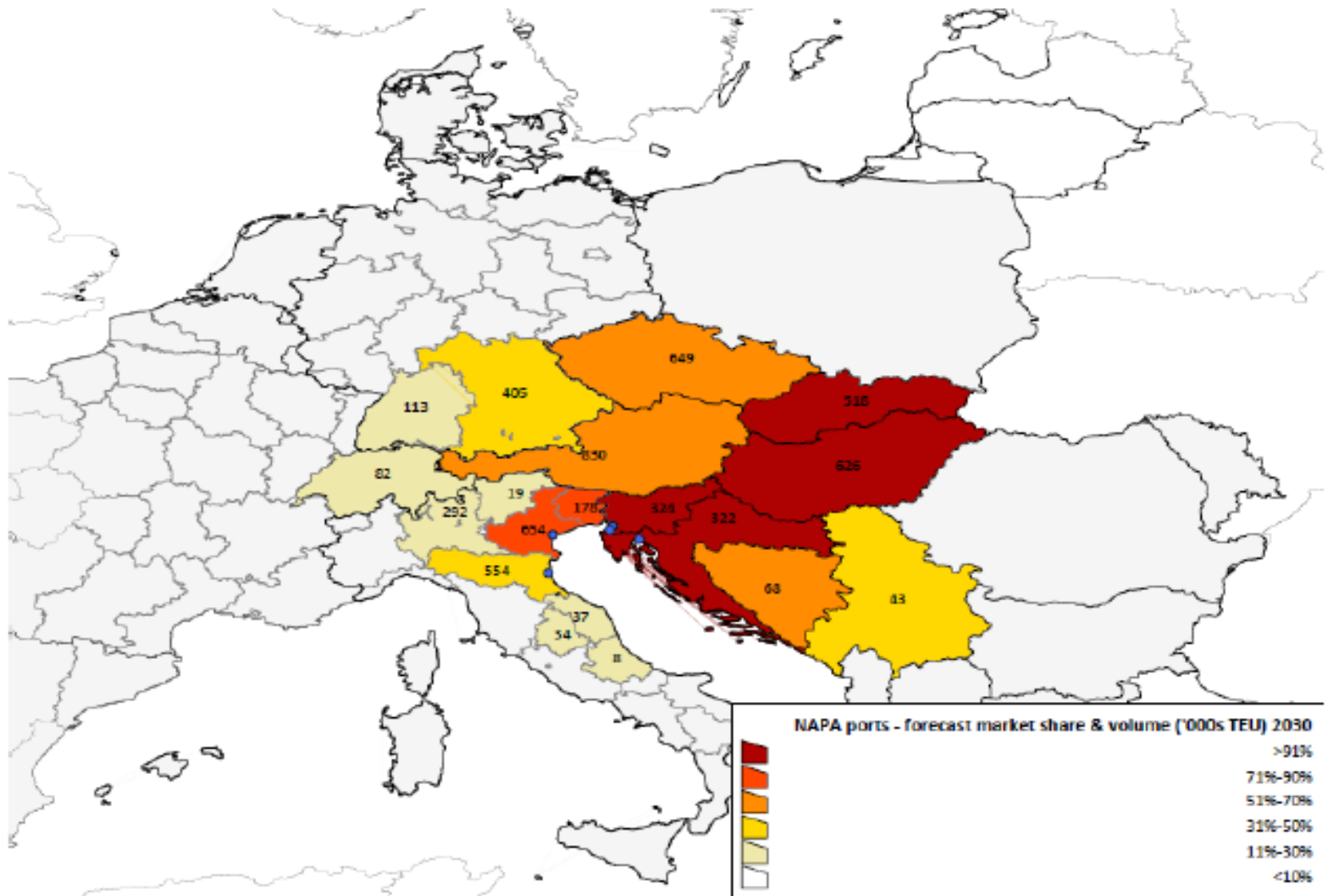




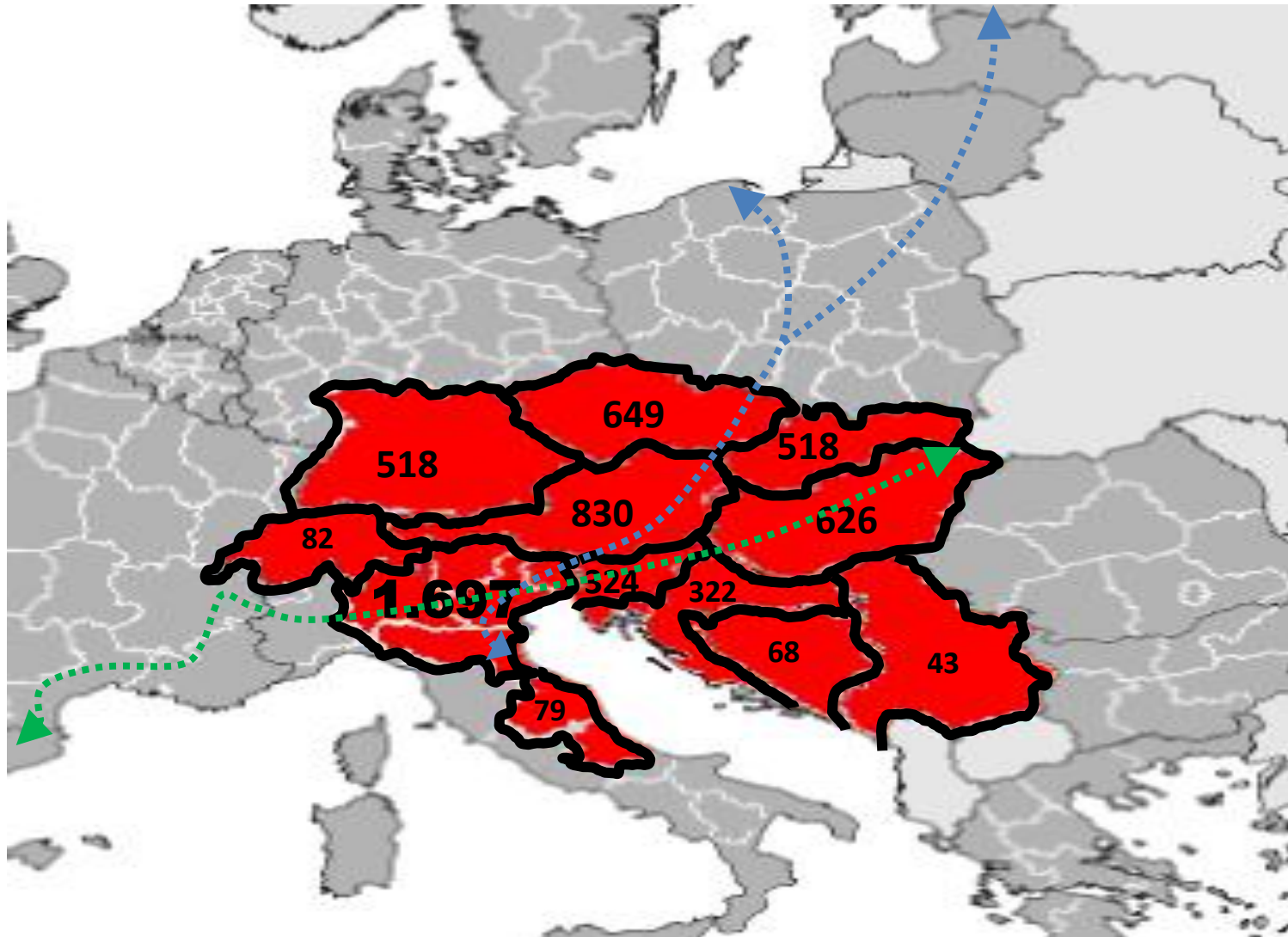
# **ITS ADRIATIC MULTIPORT GATEWAY, PRINCIPALI RISULTATI DELLO STUDIO ECONOMICO**

**STEFANO BONALDO  
VENEZIA 24 LUGLIO 2012**

# VOLUMI DI TRAFFICO DEI NAPA AL 2030 (.000 TEU)

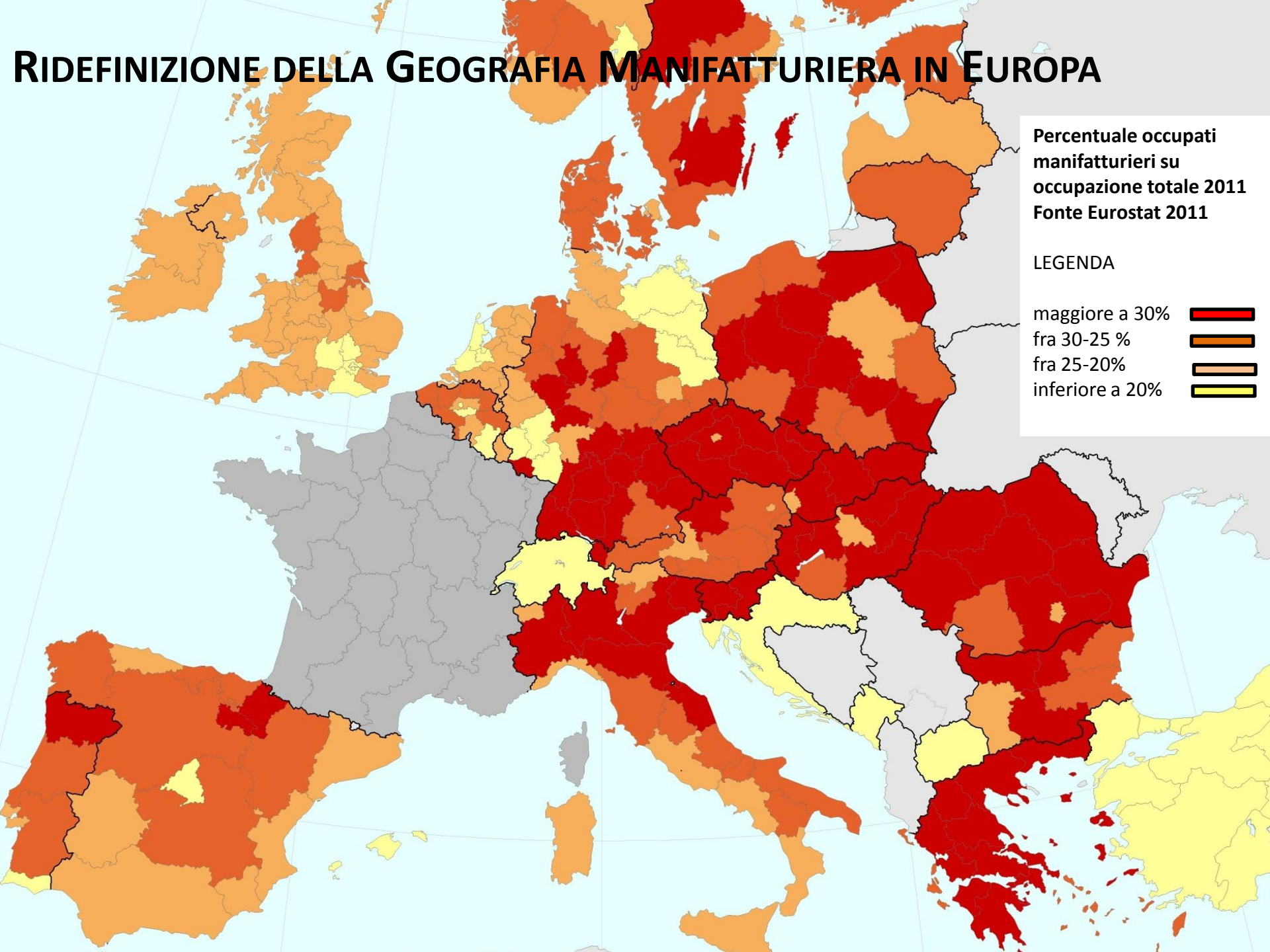
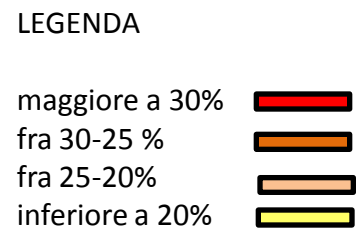


# VOLUMI DI TRAFFICO DEI NAPA AL 2030 (.000 TEU)



# RIDEFINIZIONE DELLA GEOGRAFIA MANIFATTURIERA IN EUROPA

Percentuale occupati  
manifatturieri su  
occupazione totale 2011  
Fonte Eurostat 2011



# ROTTTE MARITTIME: COMPARAZIONE DEI COSTI

## Cost for 15,000 TEU ships, 4 ports Far East to 3 ports North Europe

- Ship round voyage: 70 days
- Distance: 20.300 NM
- Time at sea: 47 days
- Time in port/canal: 23 days
- Mean speed: 18.0 knots
- Bunkers/day at sea: 165 tonnes
- Assumed charter rate/day: \$ 60,000
- Bunker Price: \$ 6.7/tonne
- Round trip cost/ship: \$ 9.44 m
- Assumed service interval: 2.33 days
- Assumed mean transit time: 33 days
- Assumed inland time: 2.67 days
- Service transit offer: 38 days
- **Cost per cntr round trip: \$ 1,165**

(based upon 90% load factor and 8.100 TEUs)

## Cost for 15,000 TEU ships, 4 ports Far East to 3 ports Adriatic

- Ship round voyage: 63 days
- Distance: 16,000 NM
- Time at sea: 40 days
- Time in port/canal: 23 days
- Mean speed: 16.67 knots
- Bunkers/day at sea: 131 tonnes
- Round trip cost/ship: \$ 7.33 m
- Assumed service interval: 7 days
- Assumed mean transit time: 29.5 days
- Assumed inland time: 1.5 days
- Service transit offer: 38 days
- **Cost per cntr round trip: \$ 905**

(based upon 90% load factor and 8.100 TEUs)

# Potenziale di Sviluppo dei Porti NAPA

- NAPA aumenteranno i volumi del 370% e guadagneranno il 7% di quote del mercato EU
- Tutti i porti beneficeranno della crescita
- I porti del nord Europa perderanno una quota di mercato
- NAPA movimenteranno 6.0 MTEU nel 2030, contro i 1.3 MTEU del 2010 & i 2.6 MTEU del “Business-as-Usual Scenario”

Traffic volumes (M TEU)	2010	2030	Increase 2010-30
NAPA	1.3	6.0	348%
Northern Range	20.4	31.1	52%
Tyrrhenian	3.6	6.0	68%
Total market	31.0	53.5	73%
<b>Market share</b>			
NAPA	4.3%	11.3%	6.9%
Northern Range	66.0%	58.3%	-7.7%
Tyrrhenian	11.6%	11.3%	-0.3%

**Grazie per la Vs attenzione**