

El corredor ferroviario mediterráneo: un tren de alto interés europeo

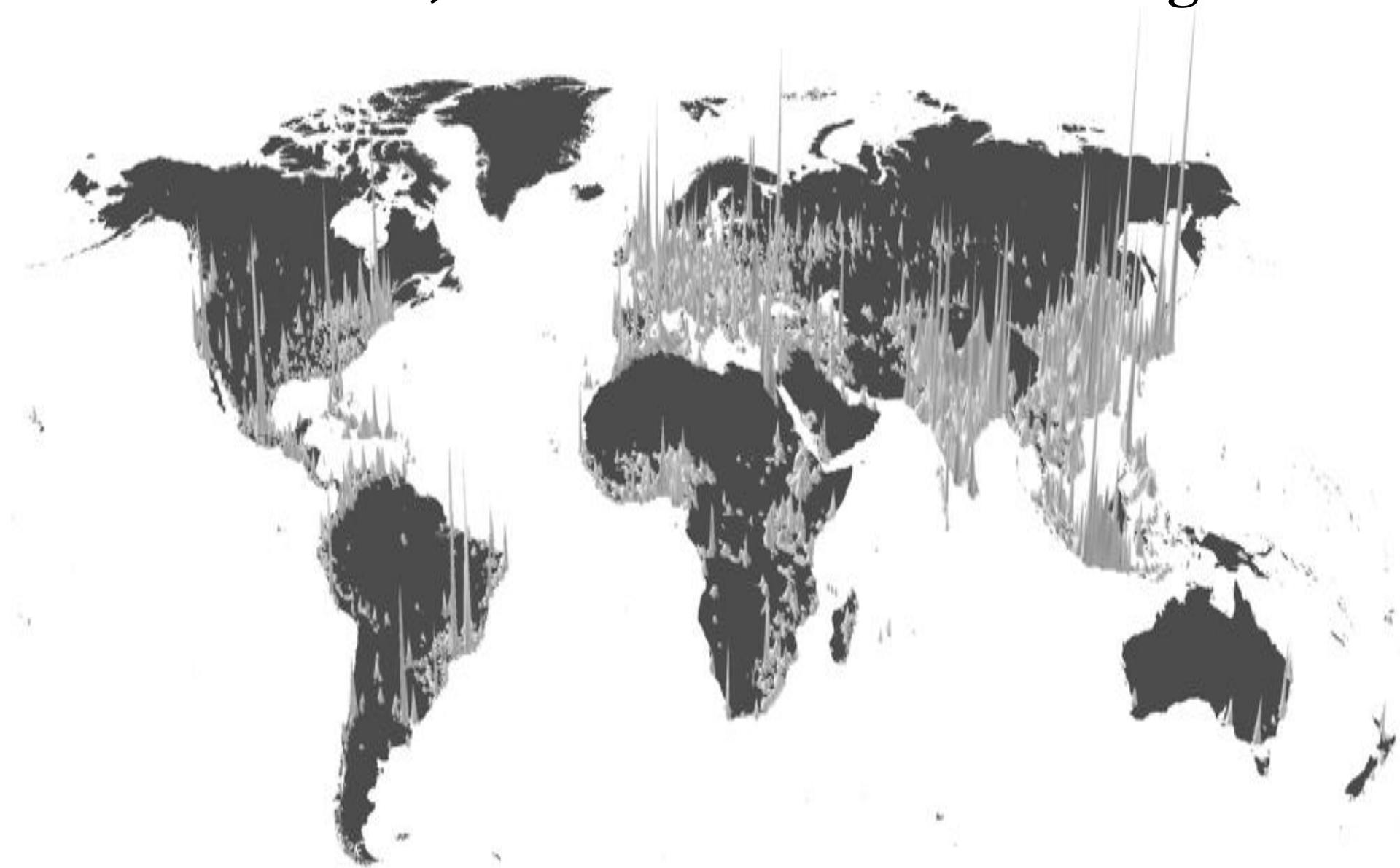
Barcelona: puerto ampliado, aeropuerto, nueva estación y parque logístico



RAMON TREMOSA, Eurodiputado de CiU (www.tremosa.cat)
IESE Business School. Barcelona, 29.06.2011

Siglo XXI: Revolución logística.

Mediterráneo, nuevo centro del comercio global



Million TEUs

Growth (2000-2007)

15.4 (+175%)

19.9

USA

7.6

4.9 (+48%)

14.9

Asia

33.1

10.0 (+178%)

4.5 (+55%)

17.7 (+293%)

Imports (M TEUs)

20.4

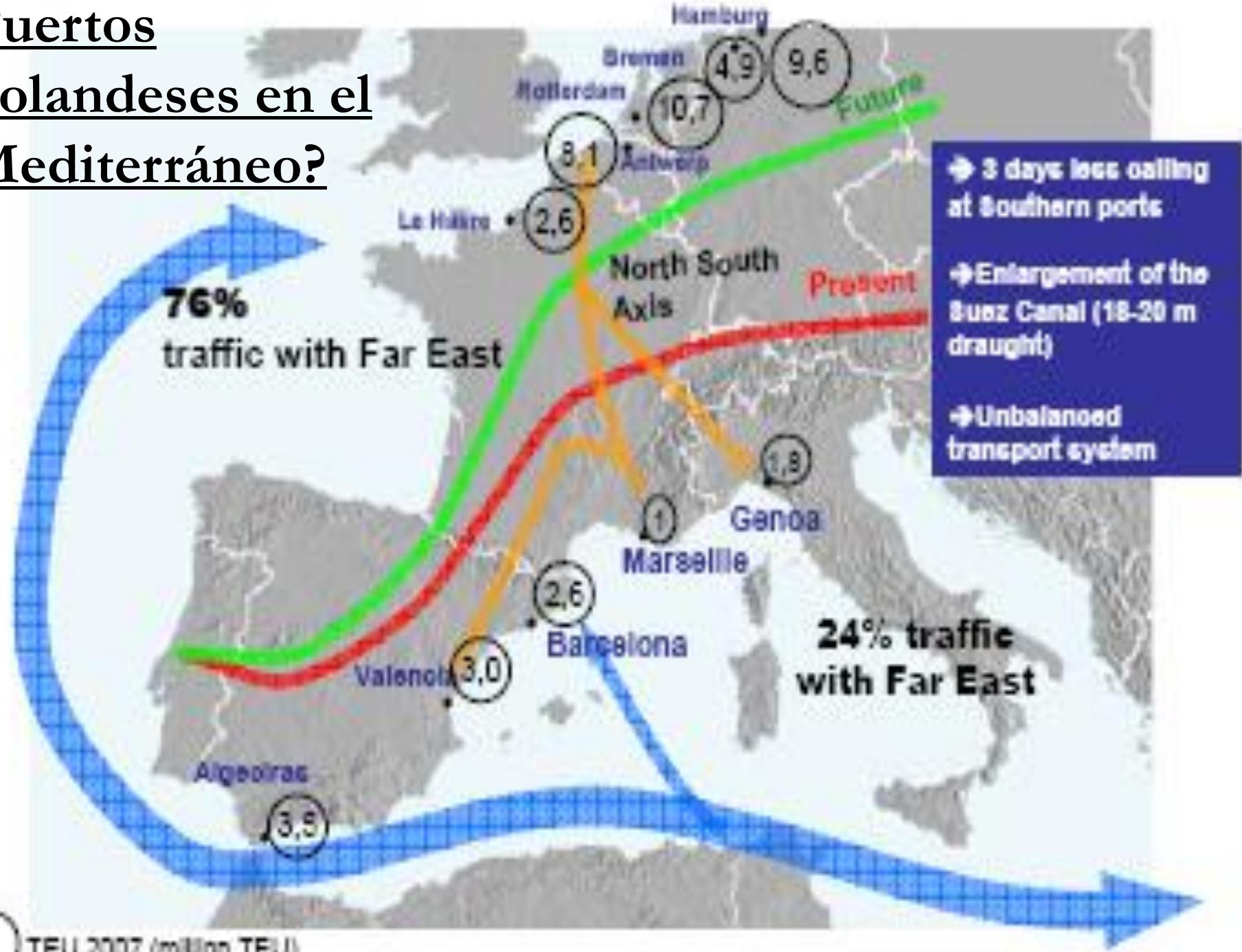
Europe

14.5

Exports (M TEUs)

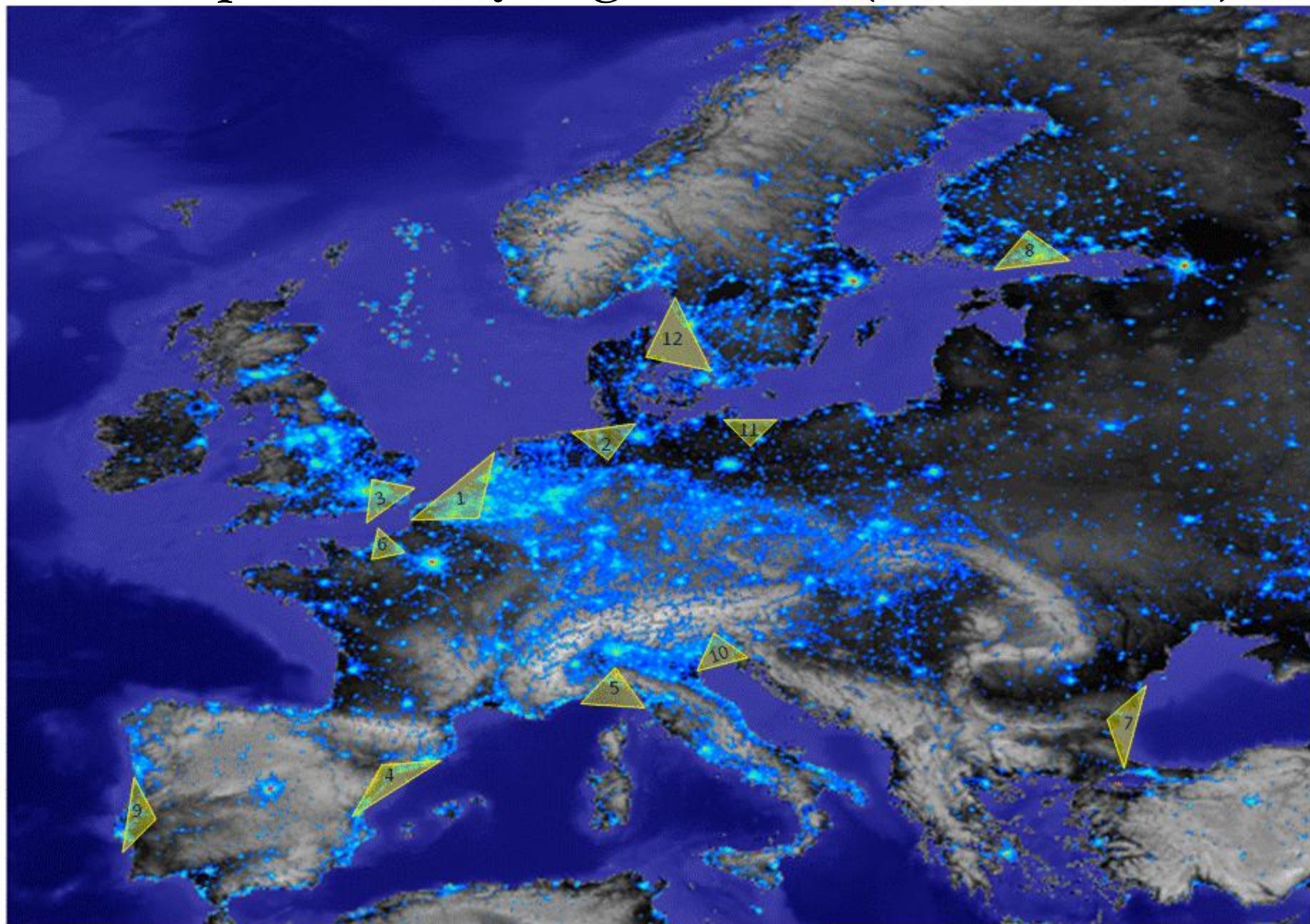
2.7 (+23%)

Puertos holandeses en el Mediterráneo?



○ TEU 2007 (million TEU)

Multi-port Gateway Regions, 2008 (U. Anvers, 2009)



REGIONES PORTUÁRIAS EUROPEAS

Millones de contenedores (TEUS)

Theo Notteboom, Universidad de Amberes (ITMMA)

| 1985 | 1995 | 2005 | 2008 |
|---------------|---------------|----------------|----------------|
| 1. H+B = 4,3 | 1. H+B = 7,8 | 1. H+B = 17,5 | 1. H+B = 22,3 |
| 2. ELBA = 2,1 | 2. ELBA = 4,4 | 2. ELBA = 11,8 | 2. ELBA = 15,2 |
| 3. LON = 1,6 | 3. LON = 3,5 | 3. LON = 5,8 | 3. LON = 6,5 |
| 4. LIG = 0,9 | 4. LIG = 2,0 | 4. B+V = 4,4 | 4. B+V = 6,2 |
| 5. PAR = 0,7 | 5. B+V = 1,3 | 5. LIG = 3,5 | 5. LIG = 4,0 |
| 6. B+V = 0,6 | 6. PAR = 1,0 | 6. PAR = 2,3 | 6. PAR = 2,6 |
| 7. DAN = 0,5 | 7. DAN = 0,9 | 7. DAN = 1,6 | 7. DAN = 1,8 |

H+B = Holanda + Bélgica. ELBA = Hamburgo + Bremen. LON = Delta del Támesis. LIG = Liguria (Génova). PAR = París y estuario del Sena. B+V = Barcelona + Valencia. DAN = Delta del Danubio.



TEN-T and intermodal accessibility of seaports

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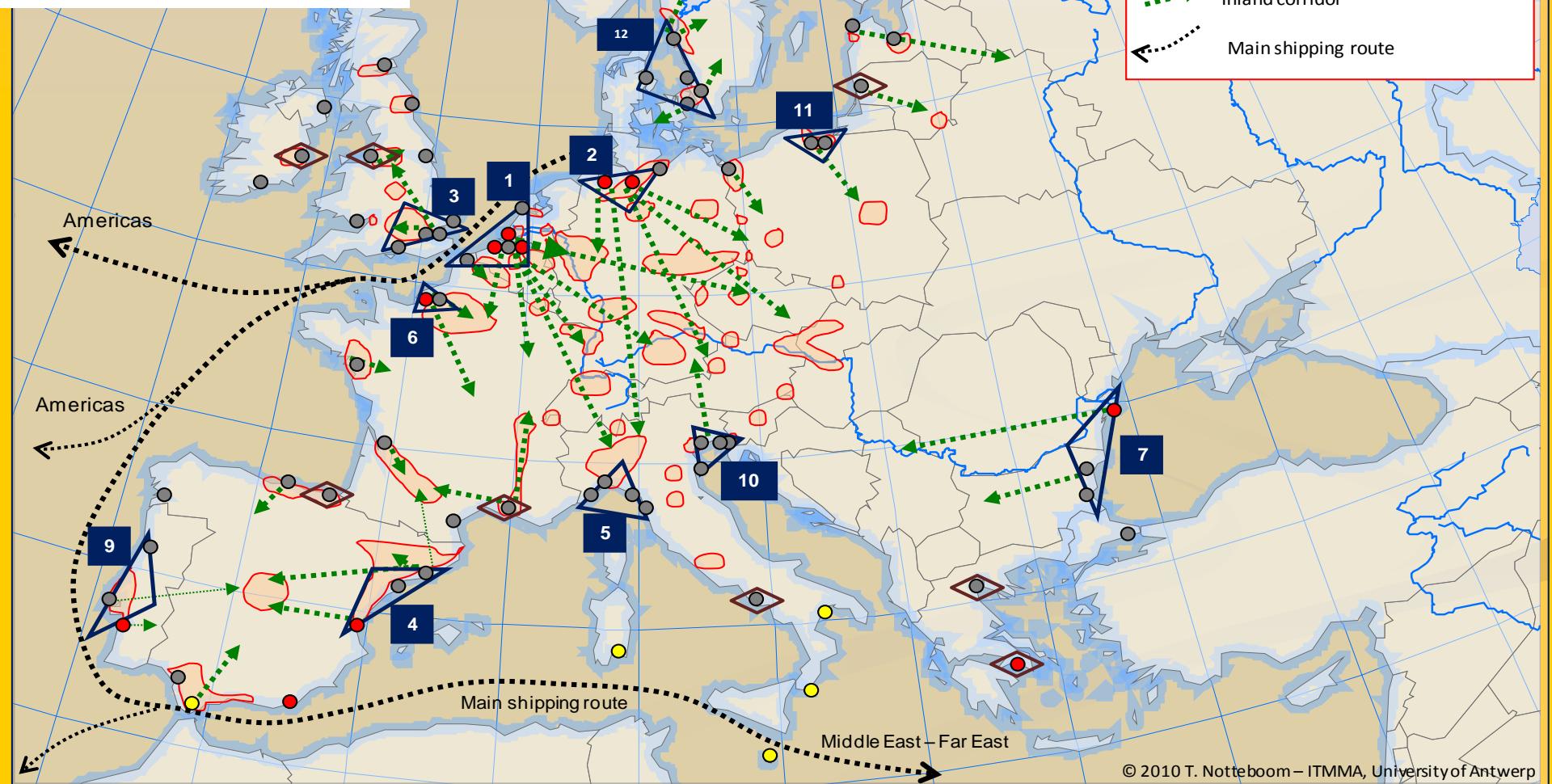
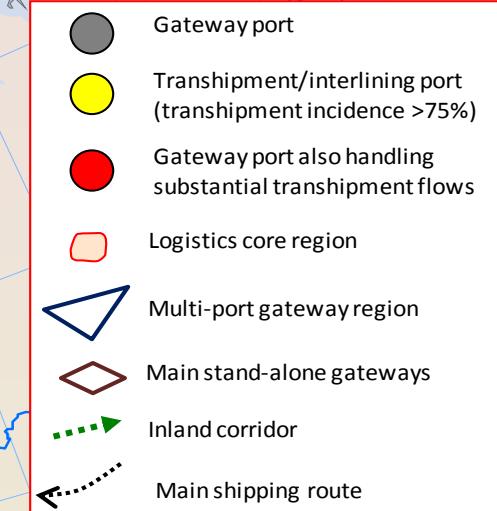
Business conference ‘Rail infrastructure for freight services: from corridor to network’
Rotterdam, 14 June 2010

Multiport Gateway Reg.

% European traffic, 2009

1. Delta Rin: 25%
2. Helgoland Bay: 15%
3. UK SE Coast: 8%
4. Spanish Med: 7,5%
5. Ligurian Range: 4,5%
6. Seine Estuary: 3%

Profile map of European seaport system
CONTAINERS



Tren de mercancías de Algeciras a Estocolmo



A FAVOR del corredor mediterráneo

- * Prioridad política de la CE: reducir CO2 y congestión, penalizando el tráfico de camiones de radio largo.
- * Necesidad descongestión puertos del Mar del Norte: Baviera y Austria abastecidas desde el Mediterráneo.
- * Sensibilidad nueva CE y grandes grupos ferroviarios (DB –Ferrmed 14.01.2011-, SNCF –Barcelyon-).
- * Jean-Eric Paqué (TEN-T): red básica de elevado interés europeo obligatoria para los Estados.

In the 21st century Catalonia needs infrastructure that is conceived and managed with a global vision, to take advantage of opportunities that today are equally global: the new economic geography of the world offers the coast of Catalonia and Valencia opportunities of the first magnitude, thanks to the recovery of the Mediterranean's strategic value in world trade.

The Mediterranean sea is on course to claim the highest volume of maritime trade in the world in the 21st century. This anticipated expansion will be due in part to the growth of the Asia-Europe trade corridor, complemented by the proposed Suez Canal enlargement. The Catalan ports of Barcelona and Tarragona, and the port of Ibercisa offer the most efficient and cost-effective entry ports on the Mediterranean, and are poised to gain ascendancy over other European ports offering comparable services. Economists and business leaders predict that Asia will shortly be the main industrial platform in the world, while Europe will become the world's largest consumer market. Forecasts of the consequences of this phenomenon for Catalonia seem to be on track, given that in 2008 for the first time ever the ports of Barcelona and Valencia outdid the container traffic (measured in TEUs) of the French port of Marseille and Genoa in Italy.

Catalonia is the most important industrial region on the Mediterranean, with large modern industrial centres near its ports; the chemical and automotive industry clusters are the Mediterranean's largest, while other ports are mainly dedicated to transhipment traffic or coastal trade. Catalan ports are thus able to add value to semi-manufactured goods imported from the emerging economies in Asia, Africa, and Latin America. It is anticipated that over the next century Catalan ports will play a similar role to those of Flanders and the Netherlands, which in the twentieth century were at the forefront of the separation of trade across the Atlantic. Given these circumstances, it is not surprising that global logistics spending rate Barcelona as the primary and most important entrance port for Asian and African trade with Europe on the Mediterranean sea.

Ramon Tremosa is the author of several books on Catalan economic policy. He was elected Member of the European Parliament for the Catalan coalition Convergència i Unió in June 2004. A full biography is provided within the book.

Cover illustration: Front – Bay of Barcelona 2008, with a crane dock and the container terminal taken from Montjuïc mountain, courtesy of Claudio Gómez; back – Computer projection of the new Barcelona port area, Port report and the Zona Franca industrial park.



CATALONIA An Emerging Economy

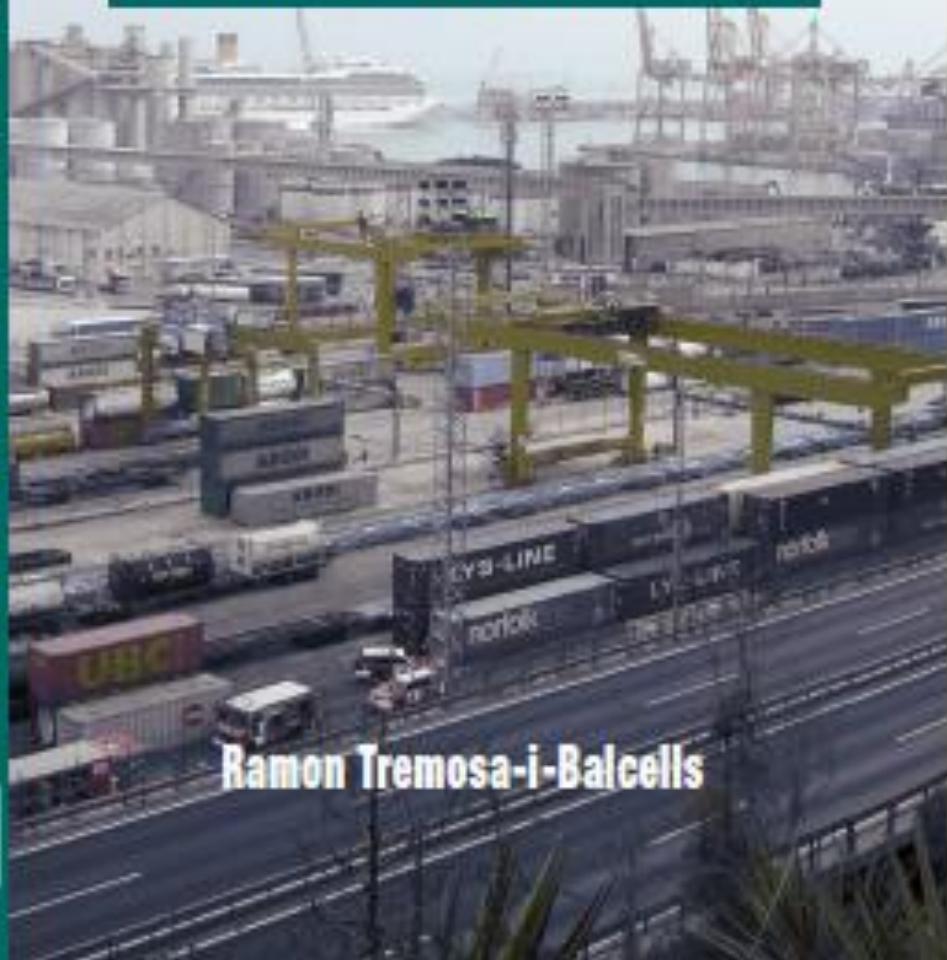
Business + Politics

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CATALONIA

An Emerging Economy

The Most Cost-Effective Ports in the Mediterranean Sea



Ramon Tremosa-i-Balcells

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Catalan Observatory of the London
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