



CEER Workshop on the role of LNG to improve regional SoS in Europe

“Market-based vs. interventionist
measures”

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Madrid, 17 March 2015

Conclusions first:

LNG IMPORT FACILITES:

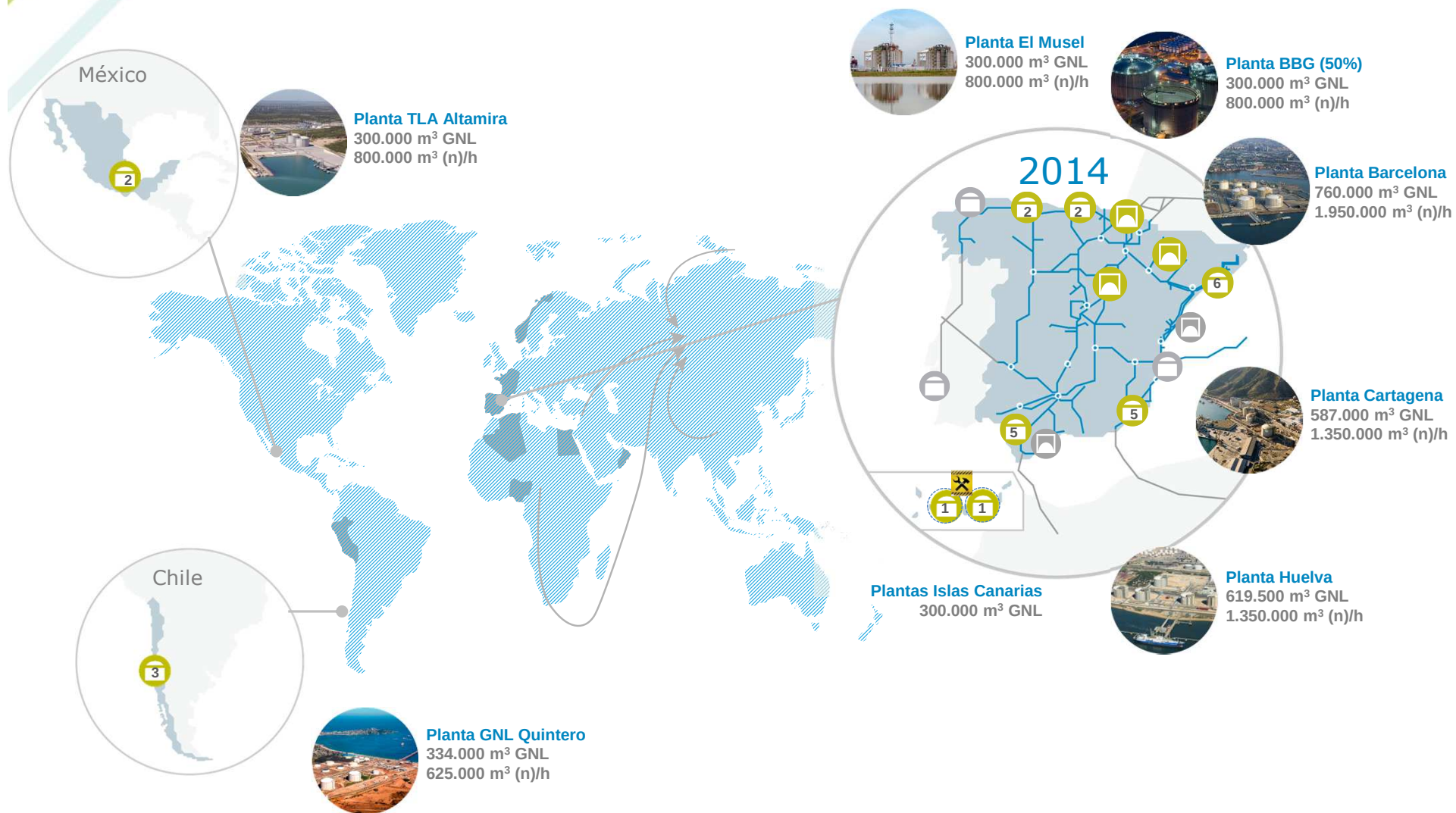
**NATIONAL BASIC
INFRASTRUCTURES...**

...CONNECTING GLOBAL MARKETS

**Ex-ante regulation
vs.**

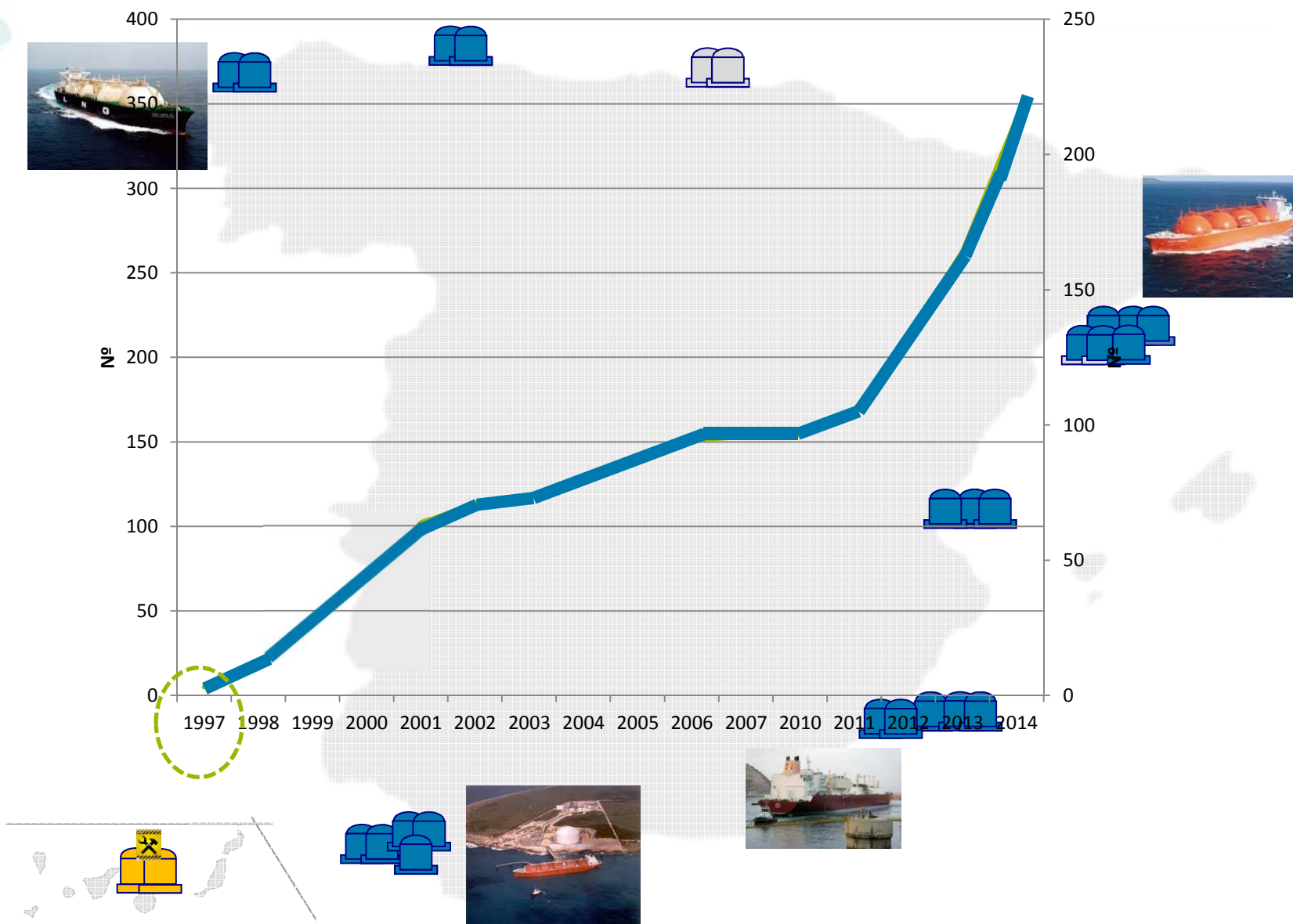
Ex-post supervision (competition)

Enagas: LNG System Operator

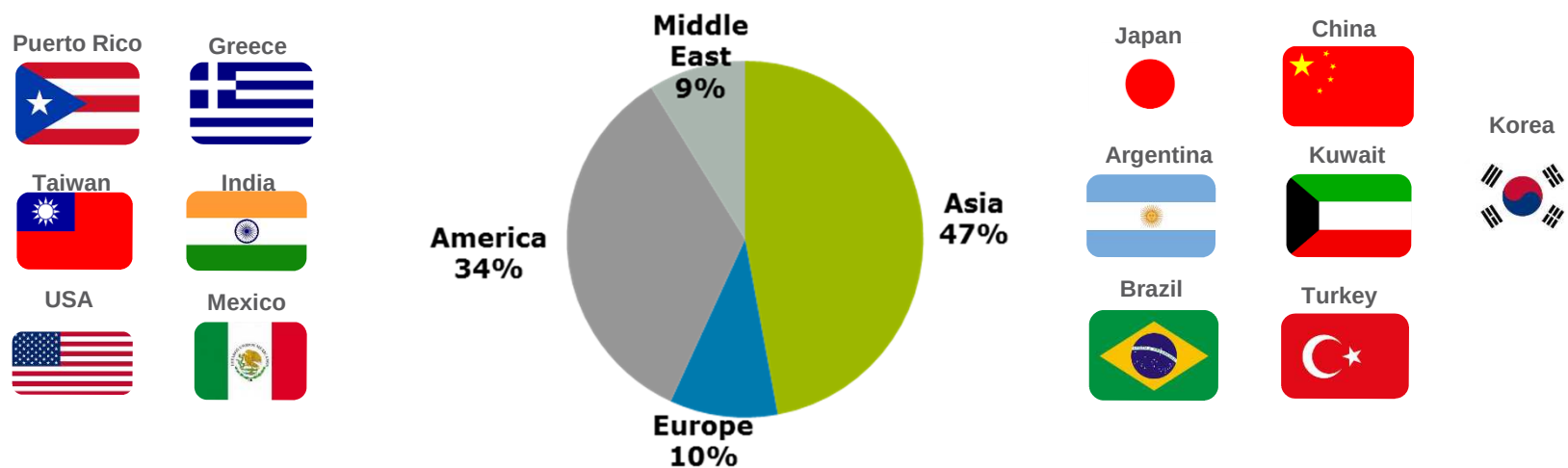
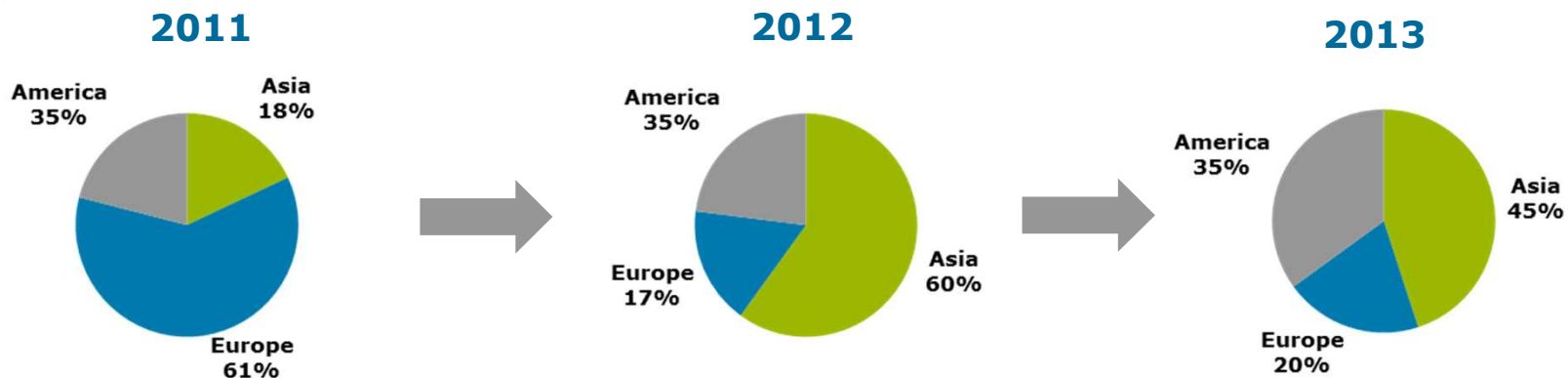


Ship Loading ... a very long history

Accumulated nº of ship Loads in Spain



LNG re-loadings



Truck loading in Spain



SEVERAL HUNDRED THOUSANDS IN THE LAST DECADES!!!

El Musel

- 8 GWh/d GNL
- 30 trucks/day



Bilbao

- 4.5 GWh/d GNL
- 15 trucks/day



Reganosa

- 10 GWh/d GNL
- 33 trucks/day



Barcelona

- 15 GWh/d GNL
- 55 trucks/day



Sagunto

- 10,5 GWh/d GNL
- 35 trucks/day



Cartagena

- 15 GWh/d GNL
- 50 trucks/day



Huelva

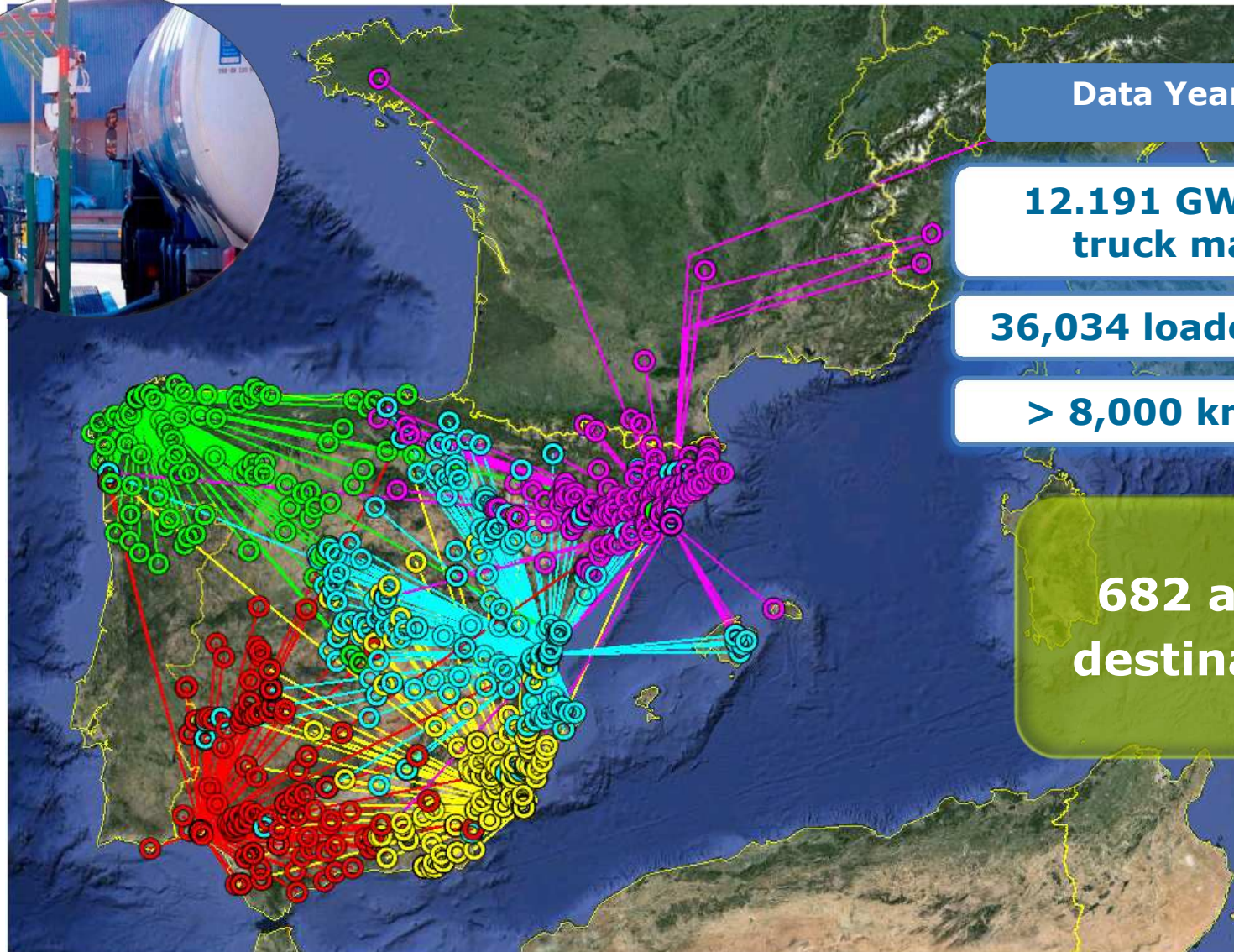
- 15 GWh/d GNL
- 50 trucks/day



Nº of Truck Loads/y

	2008	2009	2010	2011	2012	2013	2014
TOTAL	36,000	41,000	40,000	44,000	46,000	39,000	36,000

Truck Loading...Hundred Thousands..



Data Year 2014

**12.191 GWh/year
truck market**

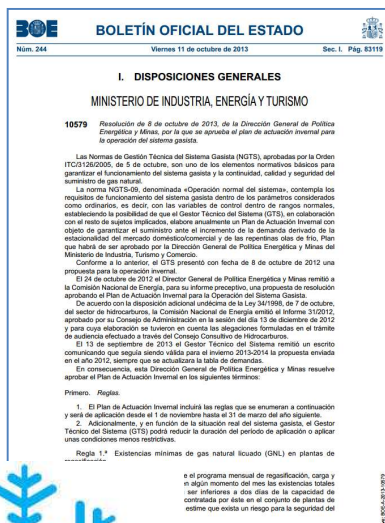
36,034 loaded trucks

> 8,000 km route

**682 active
destinations**

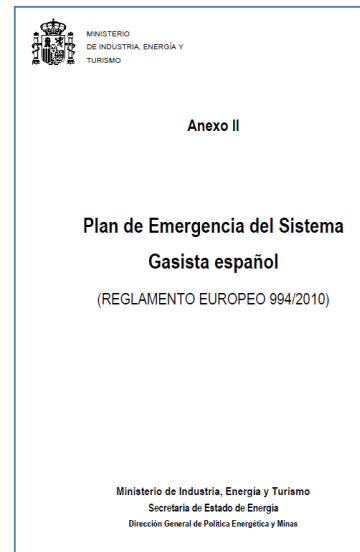
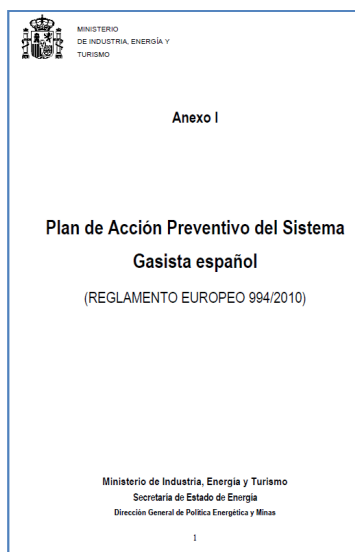
Regulatory Measures

1 Winter Outlook

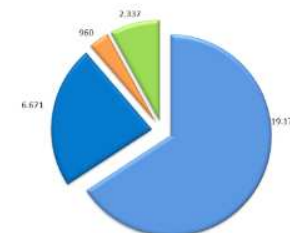


Preventive Action Plan & Emergency Plan

2

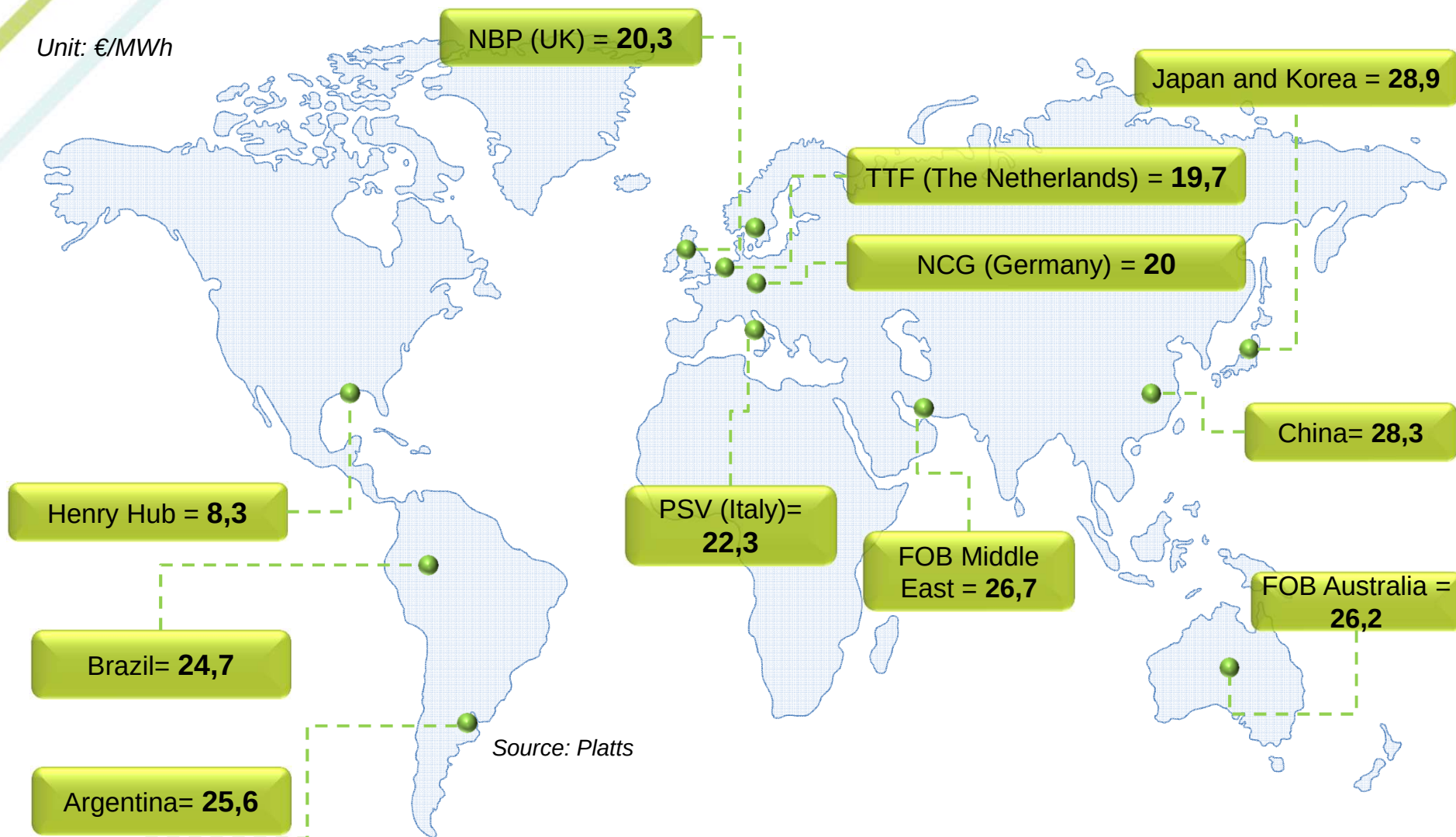


3 Strategic Stocks



Global Market (January 2015)

Unit: €/MWh



Source: Platts



Thank you for your attention

17 March 2015