

# DSO's growth model: the cornerstone figure for the expansion of natural gas

Gas Promotion

Spain Gas Distribution Business

Madrid, march 5



# **Appendix**



- 1. Spanish market conditions
- 2. Unbundling
- 3. Promotion and MKT development activities
- 4. Abstract



#### **Climatic features**



Spain has 5 climate zones (solar radiation)....

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		Average T. (°C)		
	City	Jan	Jul	Year
Zone I	La Coruña	9,9	18,9	13,9
Zone II	Burgos	2,5	19	10,6
Zone III	Cuenca	3,1	21,9	11,7
Zone IV	Toledo	5,9	26,1	15
Zone V	Sevilla	10,5	28	19

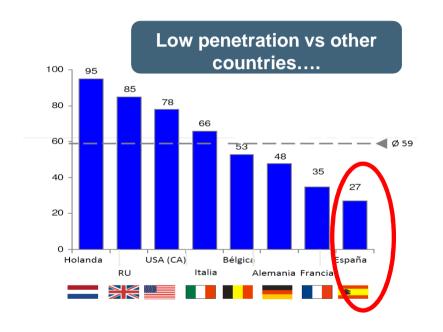
....with needs of heating....

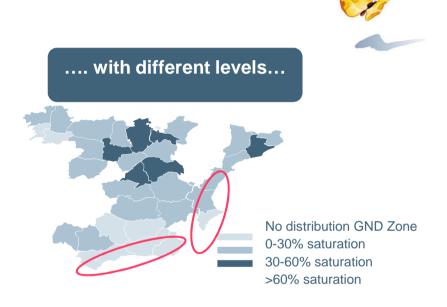
...cooling...

...and heating and cooling

Spain is the EHP paradise

### Others features (1)



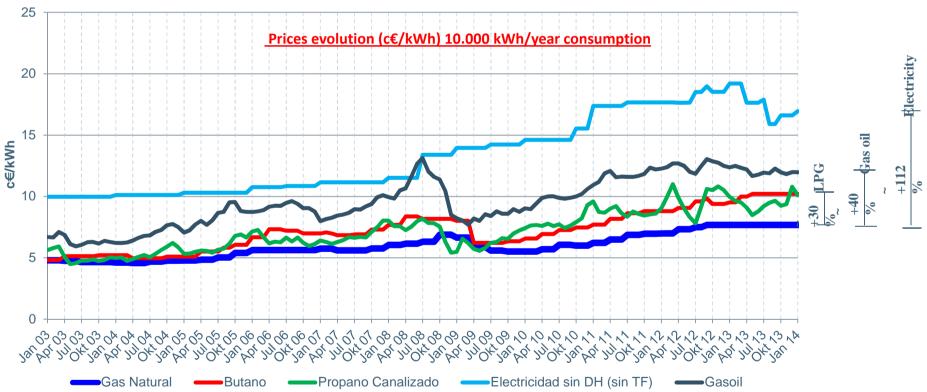


...and the 2nd residence culture

Others features (2)

Natural gas is a cost competitive energy









#### The role of DSO's

What the unbundling is?





DSO are responsible for operating, ensuring the maintenance and, if market demand requires it (necessary), developing the distribution system in a given area.

TC gets new costumer of gas, electricity and other services .

#### The role of DSO's

#### **Main pillars**

Why is it necessary that DSOs play a role in the expansion of natural gas?



- Because in most countries DSO have the responsibility to expand the network to locations interested in having access to the gas network, and to connect new gas consumers
- Because DSO has a good position to explain gas solutions to consumers, clarify energy choices and make municipalities and final consumers aware of gas efficiency and safety

And because DSO only has a commitment: the natural gas, the only one concern

With costumers	With stakeholders				

Security Efficiency Availability

Transparency Neutrality Objectivity



# **Promotion** and MKT development activities

# Promotion and MKT development activities Focusing in spanish market

We growth displacing other energies:





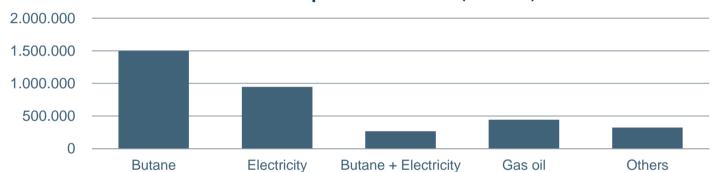






#### **Domestic:**

#### Domestic potential market (GNF area)



#### Other markets:



Industry



**Transport** 



New buildings

# **Promotion and MKT development activities**

New market model focused on the gas promotion (1)



To know potential customers to approach them more efficiently

#### Many realities:

• Different segments, barriers and levels of "difficulty" in capturing

• Need to enrich potential database

Sales agents mobility tools







Technical meeting



#### **New direct channels**

Installer's web.



Phone platform AVANZA.

Trade Marketing Activities (Aprox. 260 per year)

Promotion and MKT development activities New market model focused on the gas promotion (2)









http://youtu.be/yN5nODMhy04

Special offers and seasons







# DSO's growth model: the cornerstone figure for the expansion of natural gas



- Spain has an extreme climatic features
- We need heating and cooling solutions
- Low penetration level
- Spain's energy market is forced to unbundling (EU)
- To trading companies the natural gas is a product more
- To DSO the natural gas is the only one product.....

...so there is nobody like s to care him