Body of European Regulators for Electronic Communications





GSMA Competition Workshop



#Spectrum



Fátima Barros Barcelona - 2 March 2015

S MINOS

300H_{MVNOs}

3 8 4

15 countries

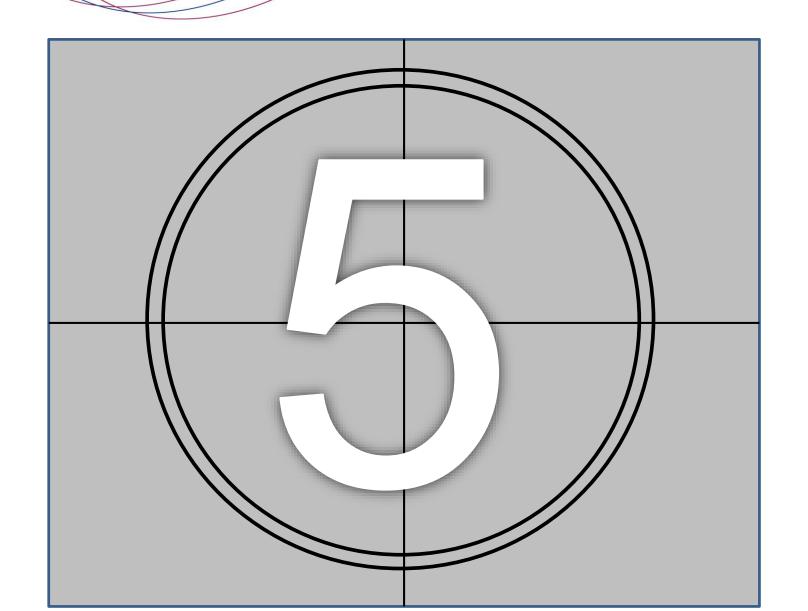
13 countries



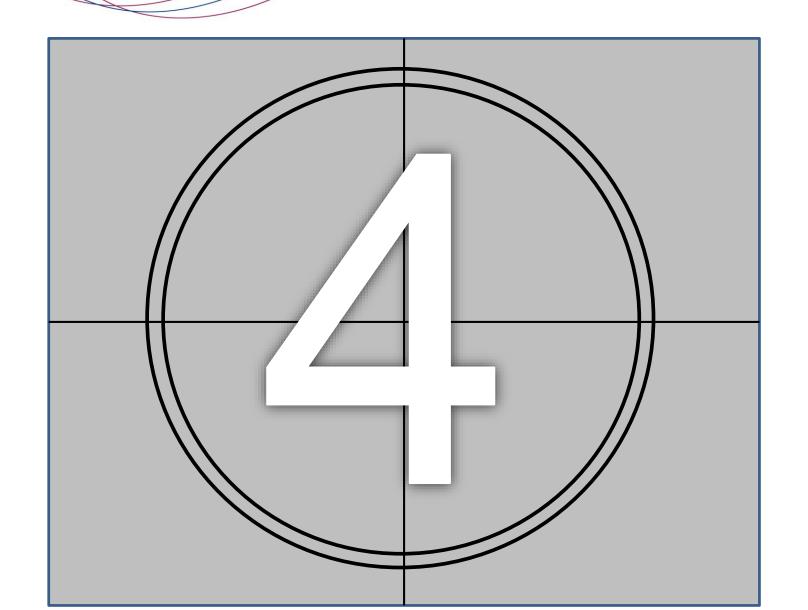




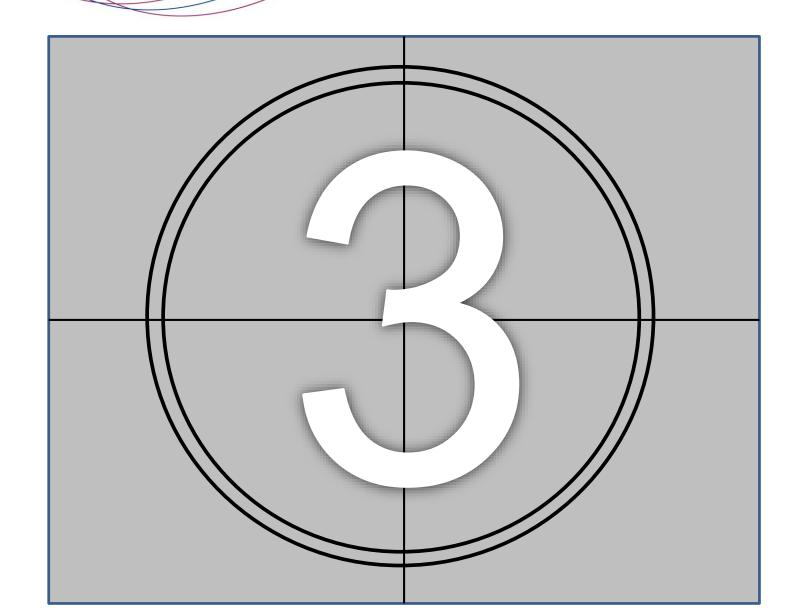














Examples of recent M&A in European markets

YEAR	PLAYERS		COUNTRY	MAJOR AFECTED MARKET	MAJOR MARKET PLAYERS(1)
2013		orange"	Austria		
2014		Telefonica	Ireland		2 4
2014	Telefinica	e∙plus [†]	Germany		3 4
2014	upc	Z	Netherlands		
2014	vodafone	ON0	Spain		
2014	numericable	SFR	France		3 5







Market concentration

- ✓ Increased risk of unilateral effects
- ✓ Less incentive to compete aggressively, especially when the *maverick* is removed
- ✓ Reduce bargaining power of MVNOs

Remedies

- ✓ Facilitate MVNOs entry
- ✓ Balance amount of spectrum





Portugal - July 2013





GERMANY - Sept. 2013



France - April 2014



Spain - July 2014

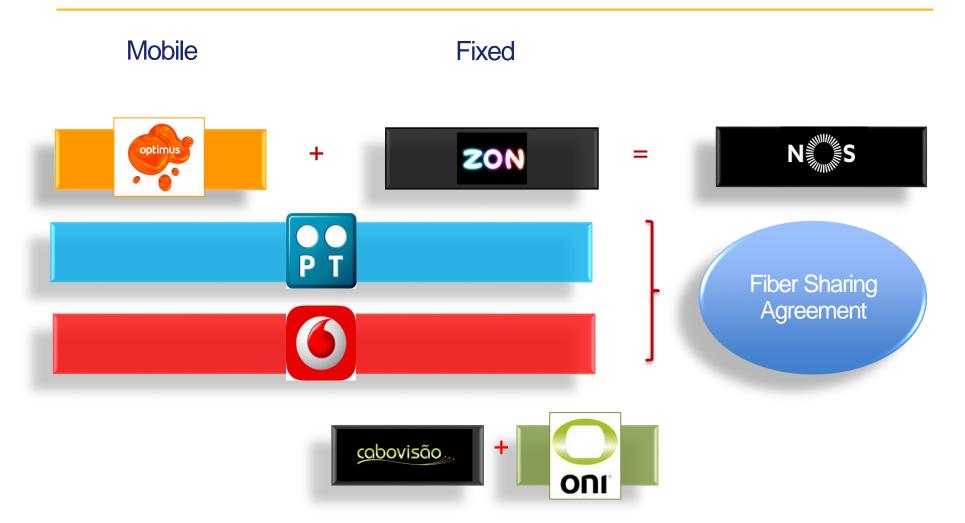








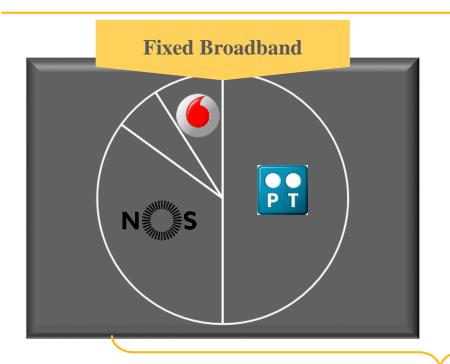
Latest consolidations in the Portuguese Market

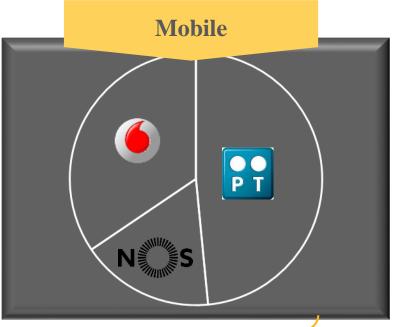






Portuguese Market Shares (subscribers)



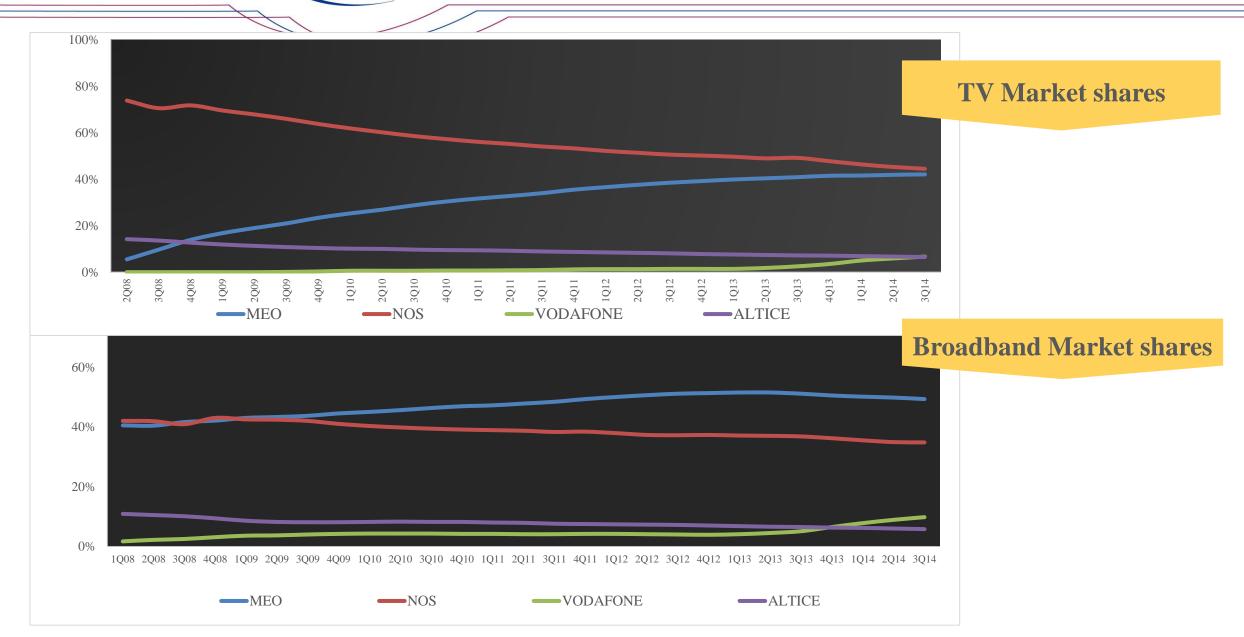


These operators are able to provide 4P/5P offers 71% of Portuguese families subscribe to a Bundle Offer

3P is the most popular Bundle (50%) 5P is the second most popular (28%)

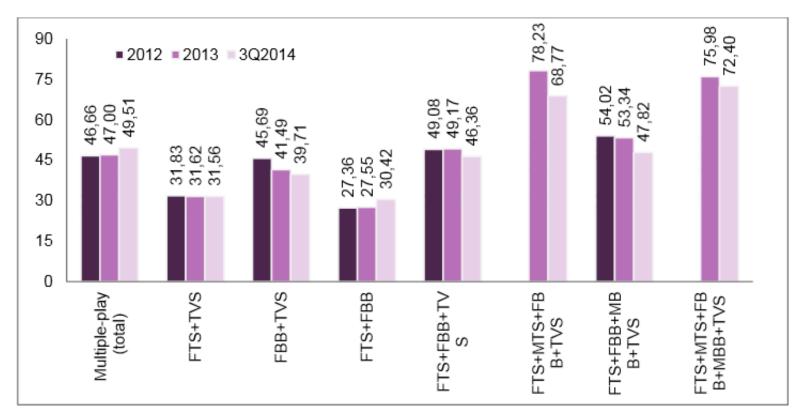








Average monthly bills charged to residential customers with multiple-play offers



Unit: euros (with VAT)



Challenges of consolidation



What is the impact of such oligopolistic structures on competition, investment and innovation and how to respond when consumers are not getting the best deal?

Is there a minimum number of market players that ensures a fair competition in the market?





Body of European Regulators for Electronic Communications



Oligopoly analysis and regulation

- BEREC Plenary Workshop on 25 february 2015
- BEREC Report on "Oligopoly analysis and regulation"
 - Public consultation after 2Q 2015
 - Adoption in 4Q 2015



ABOUT PROGRAMME SPONSOR REGISTRATION LOGISTICS FAC BARCELONA 2-5 MAR 2015

Home

THEMATIC WORKSHOP:

Thematic Workshop: Competition

Can less Deliver More?

Monday 2 March 14:00-15:15 Auditorium B

Can less deliver mor competition

De-regulation and co of success. Since 2000, to developed countries of subscribers upon

"But as the industry reaches maturity and embarks on a new wave of investment in the mobile internet, too much infrastructure competition can lead to an inefficient allocation of capital, which in turn will deliver sub-optimal outputs for consumers"

number of subscribers has increased a subscriber of subscribers has not a subscriber of subscribers have not a subscriber of subscriber

Preas the industry reaches maturity and embarks on a new wave of investment in the mobile internet, too much infrastructure competition can lead to an inefficient allocation of capital, which in turn will deliver sub-optimal outputs for consumers. Given the transformational potential of mobile broadband, ensuring that market structures are efficient is an increasing priority for policy makers.

