How high European risk really is

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Presentation divided in two parts

- 1. Europe's situation and what is to be expected in the short/medium term
 - Key messages
 - Forces shaping the recovery
 - Uncertainties
 - ECB exit strategy as gradual as possible
 - Strong fiscal consolidation
- 2. The specific case of Spain
 - An adjustment that is at an advanced stage specially in the private sector
 - The need for ambitious structural reforms

Main messages on Europe

•Europe has several challenges ahead to reduce sovereign risk mainly

•Key factor is how fast the recovery will come

•Risks are tilted on the downward side but they smaller than generally thought

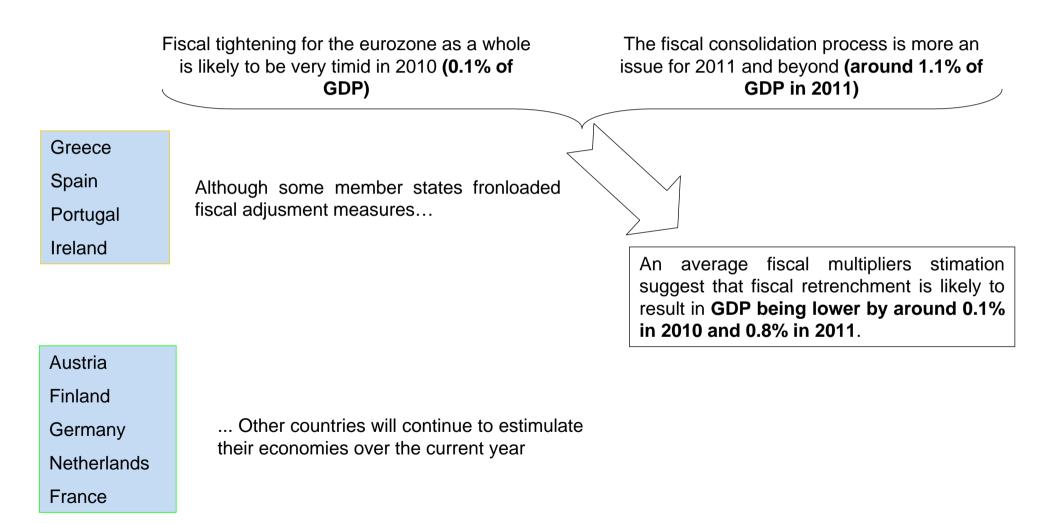
•On the policy side:

• Monetary policy to remain adequately accommodative until at least the end of 2011

•The challenge of fiscal consolidation ahead, while important, should not have a sizeable negative effect on growth

Forces shaping the recovery

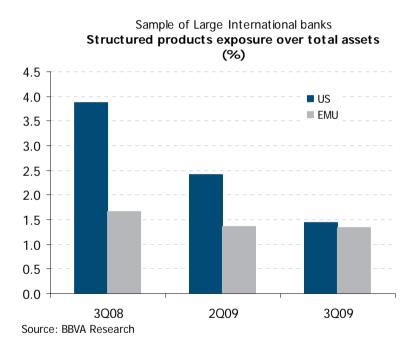
1 Fiscal consolidation will not reduce growth massively

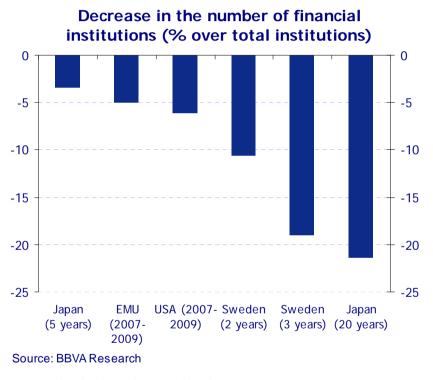


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Forces shaping the recovery

2 The lack of restructuring in the European financial sector



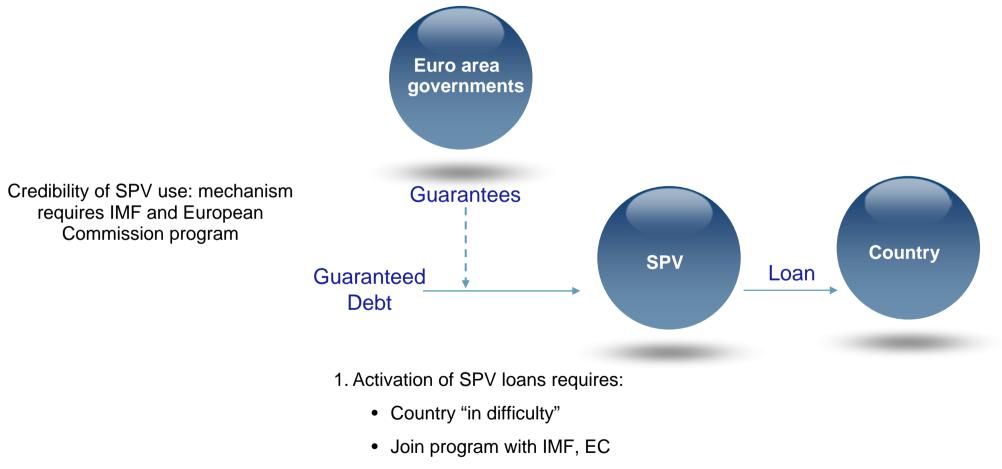


Japan = City banks and Regional banks USA =Registered institutions in FDIC Europe = Credit Institutions of Germany, France, Spain, Netherland and Italy

The publications of stress test in Europe should help to diminish uncertainties in the recent sovereign debt crisis

Forces shaping the recovery

3 The reform in Europe may also help on the positive side, although more on a longer term basis. As often in the history of European integration, crisis are driving the EU to further cooperation

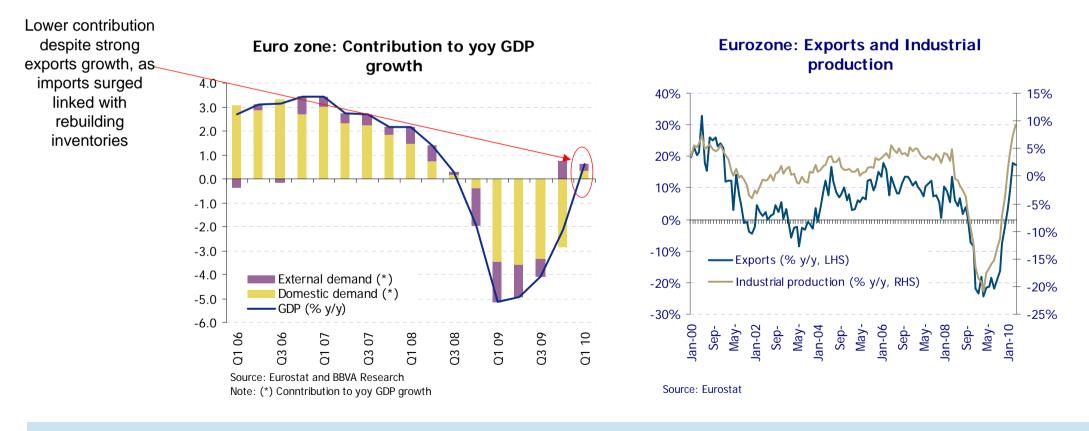


2. Funding needs to be assessed jointly by IMF, ECB and Commission

Uncertainties in the recovery

Strong exports supported for the strength of the industrial sector

Net exports contributed positively to GDP growth since Q2 2009, cushioning the sharp decline of economic activity The growth in external demand has supported the recovery of industrial sector

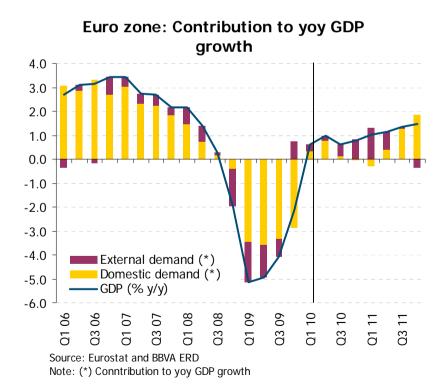


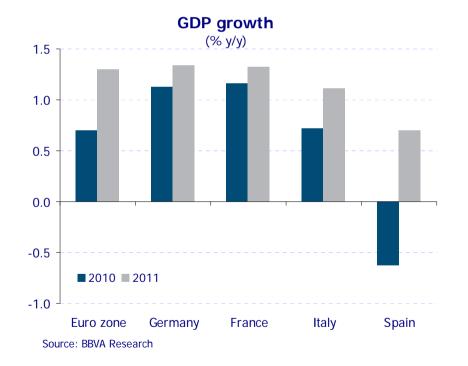
Uncertainties in the recovery

The robustness of the recovery in the eurozone is yet to be tested, as some factors behind it were temporary and the support of exports will depend on the strength of the global recovery

We expect eurozone GDP to grow at 0.7% in 2010 and 1.3% in 2011

With a heterogeneous recovery across member states





ECB exit strategy as gradual as possible, ready to give support

Although the ECB started to design the process of liquidity withdrawal in December 2009, it has taken several steps in order to maintain financial stability

Bond purchases have been stepped down quite fast

Even at this pace, the ECB would accumulate too much exposure relative to its preference

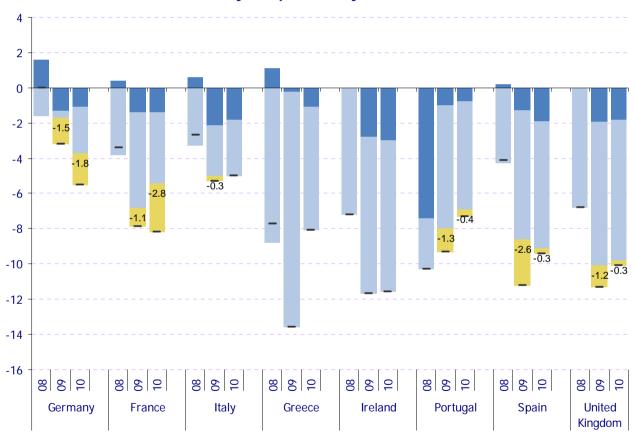


ECB: sovereign bond purchase program

ECB: Share of Government Debt on Balance-sheet (%)

Strong fiscal consolidation but with small negative effect on growth

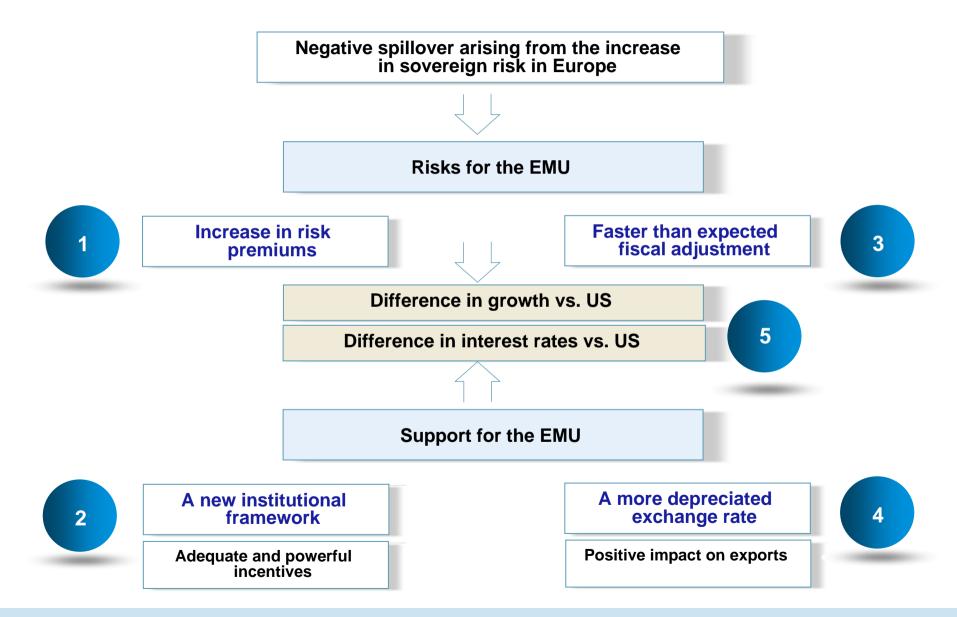
The response to deep recession with a stimulus and lower revenues of a permanent nature have resulted in sharp increases of public deficits



Fiscal deficits by components by countries % of GDP

Cyclical Structural Fiscal Stimuli – Net Lending Source: National Sources, European Commission and BBVA Research

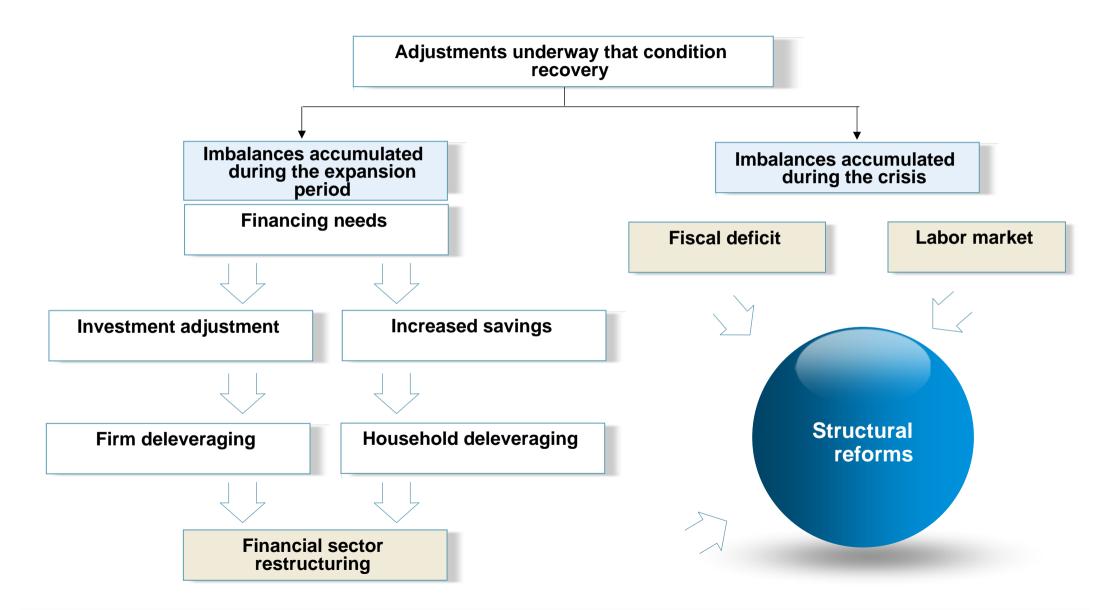
All in all



Some thoughts on Spain

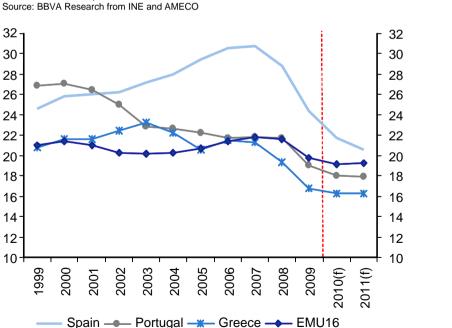
- While considerable progress has been made regarding the necessary adjustment of the private sector in order to reduce its high level of indebtedness, the public sector is embarking on a rigorous fiscal adjustment
- The ambitious **fiscal adjustment** announced by the Spanish government is a very important step in the right direction.
- Its negative impact on growth in the next few quarters will be very limited. At the same time, it is a **necessary condition for guaranteeing a sustained recovery scenario** in the coming years
- The necessary and unavoidable fiscal adjustment must be accompanied by **ambitious** structural reforms in the financial sector and the labor market

An adjustment that is at an advanced stage specially in the private sector



An adjustment that is at an advanced stage in the private sector

Current The private sector has made significant progress with a considerable reduction in its account financing needs adjustment



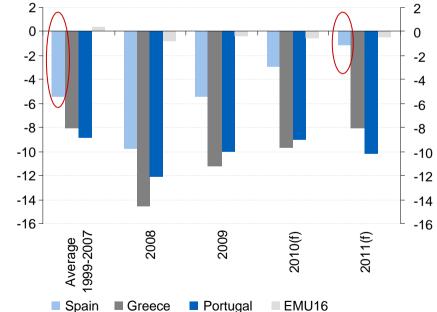
Investment rate

GFCF: Gross fixed capital formation

GFCF as a share of GDP (in pp)

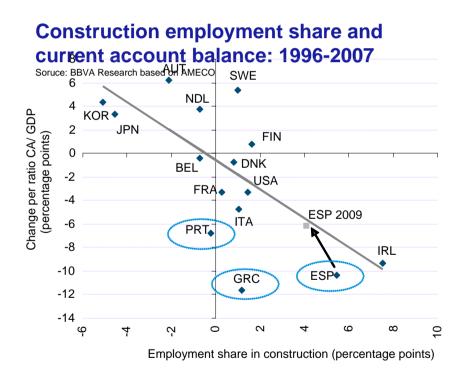
Current account balance

As a share of GDP (in pp) Source: BBVA Research from IMF



An adjustment that is at an advanced stage in the private sector

Real Estate adjustment imbalances in the current account



Spain: housing affordability

Tax-adjusted purchase effort as a % of household income Source: BBVA Research based on INE, Housing Department and Registradores



Section II

Households saving rate

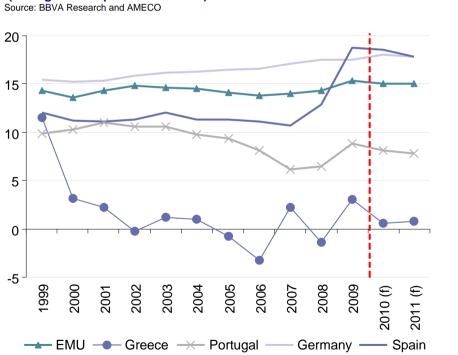
(% of gross disposable income)

An adjustment that is at an advanced stage in the private sector

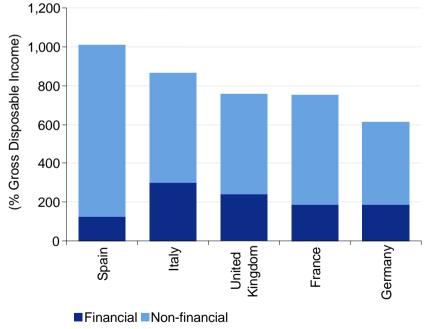
Private deleveraging adjustment

Households have also adjusted their financing needs

The adjustment in savings has been especially significant in the case of households. The net wealth of Spanish households is higher than in other European countries.



Households net wealth (2008)

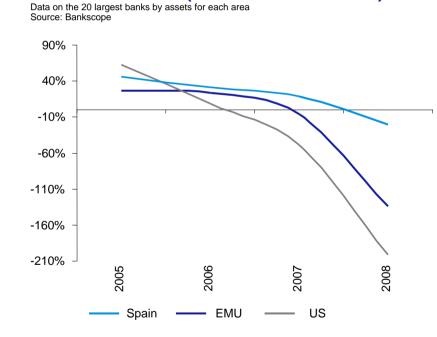


Source: BBVA Research based on OECD and Bank of Spain

The need for ambitious structural reforms

The financial sector

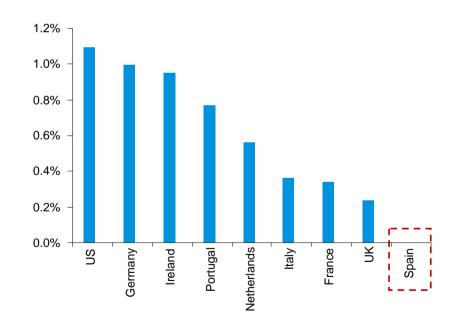
The Spanish financial sector has dealt well with the first stage of the crisis, with notable profit stability and no need for public capital injections



Profit Before Tax (Year-on-Year Growth)

Public Capital Injections as a % of Total Banking Assets

Source: European Commission and BBVA ERD



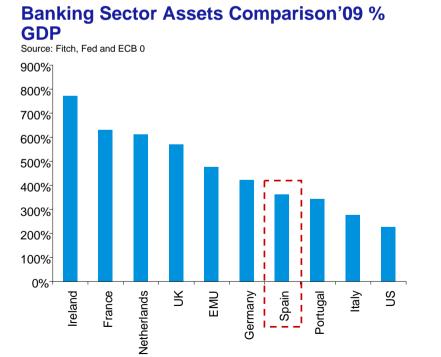
Section III

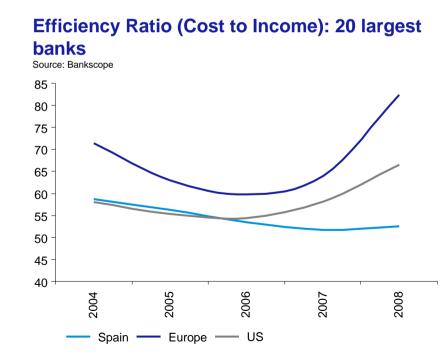
The need for ambitious structural reforms

The financial sector

This positive evolution amid the worst financial crisis since the Great Depression has been possible due to relative strengths of the Spanish banking system:

- Low leverage levels
- **Prudence and strict regulation** prevent institutions from acquiring structured assets, thus limiting losses and fostering solid balance sheet
- Universal Banking Model also helps to take advantage of a solid deposit base
- High and sustained efficiency ratios

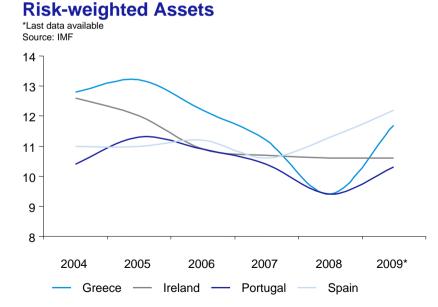




Section III

The need for ambitious structural reforms

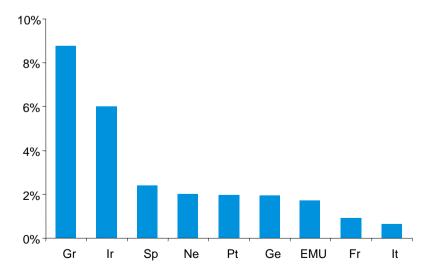
- The financial sector
- The non-performing ratio has increased in line with current economic conditions, but it remains below the path seen in previous recessions. Besides, it is adequately covered by provisions, with a coverage rate of 60% according to the IMF
- Funds obtained from the ECB only account for 2% of banking assets, and are in line with the weight of the Spanish economy on the Eurozone, even after considering the recent increase



Bank Regulatory Capital to

Euro Area Banks: % of Total Assets Funded by ECB Liquidity

Source: Datastream, Central Banks and BBVA Research



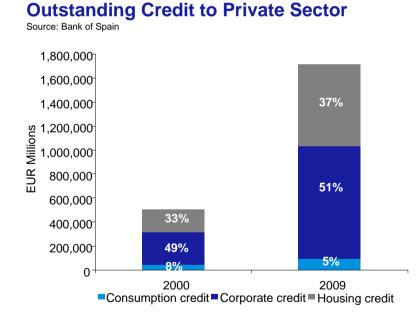
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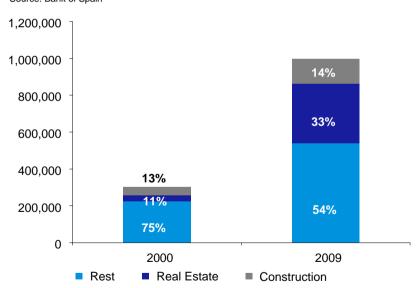
The need for ambitious structural reforms

The financial sector

However, the Spanish Banking System anticipates several difficulties ahead, with some institutions potentially facing solvency problems as a result of:

- A high proportion of mortgage loans and credit to construction and real estate sectors
- Overcapacity in the system following the boom years





Outstanding Credit to Corporate Sector Source: Bank of Spain

All in all

•Spain situation is difficult as that of other countries with to large fiscal and current account deficits but this is a flow problem. The stock problem (specially that of public debt) is still limited: well below European average

•While it will be important to substitute construction as key sector for growth, it must be acknowledge that Spain has actually undergone an investment boom and not only a construction boom

•The key for Spain is to be able to generate grow so that the fiscla adjustment is not so painful

•Changing the growth model is key

Thank you!