

Economic Policy Strategy and Funding Programme

Introduction

- ▶ Structural reforms implemented by the Spanish Government allow an increased effectiveness of demand-side economic policies, with positive impact on economic growth
- ▶ The path of structural reforms continues into 2014 and 2015:
 - Active labour market policies
 - Fostering internationalisation of Spanish firms
 - Reform of the debt restructuring & insolvency framework
 - Fiscal reform
- Central Government Draft Budgets build on structural reforms
- ▶ Stimulus measures announced by the ECB will impact on the real economy
- ▶ Banking Union. A robust and complete Monetary Union:
 - Single Supervisory Mechanism
 - Approval of a uniform solvency regulation (CRD-IV)
 - Common resolution framework (BRRD)
 - Single Resolution Mechanism

INTRODUCTION 1

1. Spanish Economic Policy

- 2. Transformation of Spain's Growth Model
- 3. The Funding Programme of the Spanish Treasury





Macroeconomic scenario

- ▶ Reforms have positively impacted on potential growth
- ▶ Forecasts in line with national consensus: higher growth stemming from private national and external demand & spurred by investment
- ▶ <u>AIReF</u> endorses the macroeconomic forecasts provided by the government as probable

Macroeconomic scenario (Year-on-year growth rates in percent)										
	2013	2014 (f)	2015 (f)							
Private consumption	-2.3	2.0	2.1							
Government consumption	-2.9	0.2	-1.0	0						
Gross Fixed Capital Formation	-3.7	1.5	4.4							
National Demand*	-2.7	1.4	1.8							
Exports of goods and services	4.3	3.6	5.2	0						
Imports of goods and services	-0.5	4.4	5.0	\rfloor						
External demand*	1.4	-0.1	0.2							
Gross Domestic Product	-1.2	1.3	2.0	0						
GDP - EC Autumn Forecast (Nov. 2014)		1.2	1.7	0						
GDP - IMF WEO (Oct. 2014)		1.3	1.7	0						
GDP - OECD (Nov. 2014)		1.3	1.7							
GDP - FUNCAS Forecast panel (Nov. 2014)		1.3	2.0							

	Other macroeconomic variables			
	Unemployment rate (in %)	26.1	24.7	22.9
0	Full-time Equivalent Employment (Year-on-year)	-3.3	0.7	1.4
0	Unit Labour costs (Year-on-year)	-0.4	0.2	0.4
0	GDP deflator (Year-on-year)	0.7	0.1	0.6
	Net lending(+)/borrowing(-) with RoW (% of GDP)	2.1	1.5	1.7
	Deficit Excl. Financial Sector One-Offs	-6.3	-5.5	-4.2
	Primary Deficit(-)/Surplus(+) Excl. Financial Sector	-3.1	-2.2	-0.8
	Debt/GDP ratio (in % of GDP)	92.1	97.6	100.3

Underlying assumptions											
	2014 (f)	2015 (f)									
Short-term interest (3m Euribor rate)	0.2	0.2									
Long-term interest (sovereign 10y debt)	2.8	2.6									
USD/€ exchange rate	1.35	1.30									
World GDP growth	3.3	3.9									
Euro Area GDP growth	0.9	1.6									
Oil prices (Brent, USD/barrel)	106.2	104.1									

Sources: Ministerio de Economía y Competitividad, OECD, IMF and European Commission.

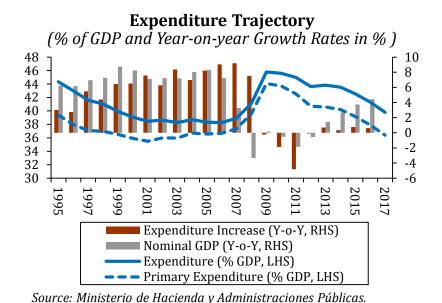
^{*} Contributions to GDP in p.p.



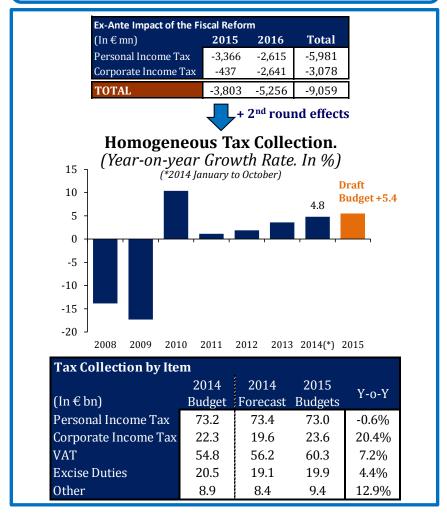


The Draft Central Government Budgets for 2015

- ▶ Economic effects of tax-reform dominate lower implied tax collection: overall tax collection expected to increase 5.4% y-o-y, roughly in-line with the observed increase in 2014 despite cuts in effective tax rates
- ▶ Building up on efficiency reforms (CORA Measures) and the reform of the Public Administrations



Presentation
Links to detailed information (Spanish): Yellow Book
Draft Budgetary Plan



Source: Ministerio de Hacienda y Administraciones Públicas.

<u>Data</u>





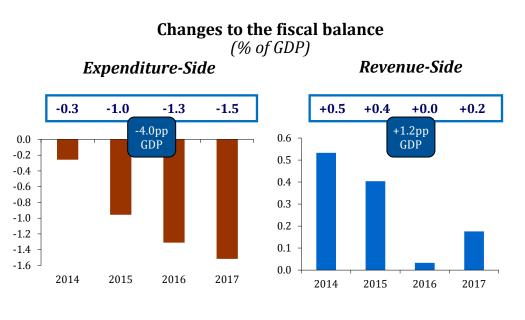
The fiscal path of the Public Administrations 2014-2017

- ▶ 2014 deficit target revised down to 5.5% of GDP in April
- ▶ Emphasis on expenditure reduction (4pp of GDP between 2014 and 2017); mainly driven by efficiency gains in the Public Administrations
- Incorporates impact on tax collection of the tax reform (2015-2016 total: ex-ante approx. €9.1 bn; ex-post impact after second round effects €6.9 bn)

Net Lending(+)/Borrowing(-) of the General Government. Excl. Financial Sector One-Offs										
(% of GDP) Forecast										
		2014	2015	2016	2017					
Central Government	-4.2	-3.5	-2.9	-2.2	-1.1					
Autonomous Regions	-1.5	-1.0	-0.7	-0.3	0.0					
Local Governments	0.5	0.0	0.0	0.0	0.0					
Social Security Administrations	-1.1	-1.0	-0.6	-0.3	0.0					
General Government	-6.33	-5.5	-4.2	-2.8	-1.1					
Primary Balance	-3.1	-2.2	-0.8	0.6	2.3					
Structural Primary Balance	2.2	2.7	2.9	2.8	3.0					
Nominal Adjustment	0.3	8.0	1.4	1.3	1.7					
Financial Sector one-offs	0.5	0.1	-	-	-					

Source: Ministerio de Economía y Competitividad.

Data



Source: Ministerio de Economía y Competitividad.

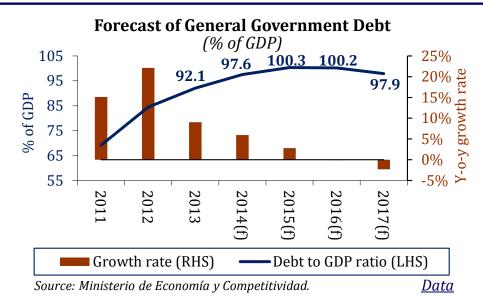
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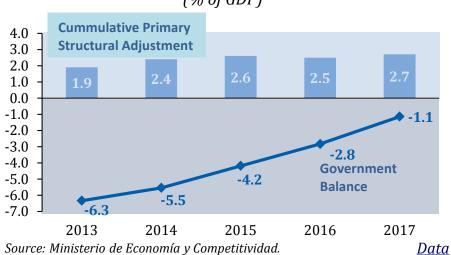


Debt/GDP dynamics 2014-2015

- ▶ Debt to GDP ratio to peak above 100% of in 2015
- Primary surplus to be reached in 2016, reversing the Debt to GDP trajectory
- Lower structural deficit in 2017, ensures the decline in the ratio and reinforces the downward trend
- Impact stemming from one-off components has almost disappeared (Fund for Payment to Suppliers, financial sector recapitalisation, FADE, etc.)



Deficit and Primary Deficit(% of GDP)



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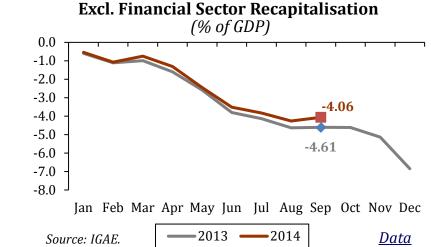




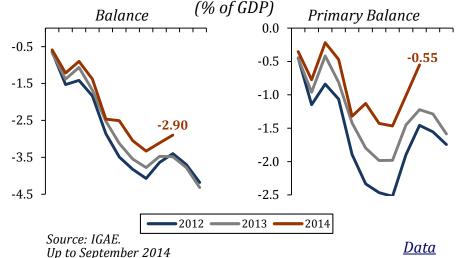
Budgetary execution in 2014

- Monthly budgetary execution highlights:
- ☐ Central Government (September 2014 data): the combined deficit of the Central Government Administration and the autonomous entities of the Central Govt. reached €30.6 bn
 - Central Gov. Administration (October 2014 data): deficit €30.9 bn vs. €36.5 bn in October 2013; primary deficit down to €5.9bn vs. €12.8 bn in October 2013
 - ✓ Revenue increased by 4.5% y-o-y
 - ✓ Expenditure increased by 0.4% y-o-y
- Regional Governments (September 2014 data): deficit reached €12.4 bn
- Social Security Administrations (September 2014 data): the Social Security posted a deficit of €0.2 bn

Combined Deficit of Central & Regional Governments and Social Security Administrations.



Breakdown of the Budget Balance of the Central Government Administration Excl. Financial Sector Recapitalisation





STRUCTURAL REFORMS



The reform process continues



Labour Market

Budgetary Framework

Financial Sector

2013: Second Generation Reforms

Labour Market Reform

Budgetary Plan 2013-2014

Services/Product Markets

Pension System Reform

Serv. Market Liberalisation

Single Market Law

Local Administrations

De-indexation

Financial Sector Reform

Strategic Plan for Exporters

ICO Mediation Credit Lines

Main Reforms in 2014

IMPLEMENTATION OF REFORMS ADOPTED IN 2012-2013

Job Activation Strategy and Plan for Youth Employment

Reform of the Active Labour Market Policy Framework

Reform of the Tax System New Legal Framework for Disintermediation and Promotion of Capital Markets for SMEs Measures to
Facilitate Corporate
Recovery & Debt
Restructuring

Reform of the Insolvency Regime

- Economic Structural Reforms
- Public Sector Reforms
- Financial Sector Reforms

Links to detailed presentations describing the Reform Agenda

Balance Reforms. Two and a Half Years in Government

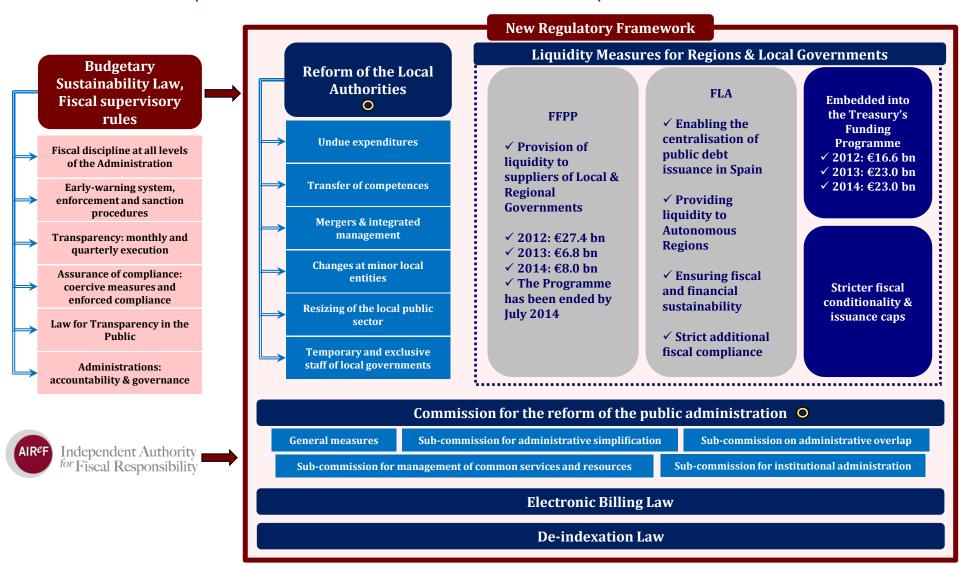
OECD: CORA Reforms





The reform of the public administrations

▶ The reform of the public sector builds on the structural reform process initiated in 2012





The reform of the public administrations (II)

- A highly devolved system of regional and local competencies, more than elsewhere in Europe
- ▶ Together with the resources provided by the Regional Financing System, regions have access to region-specific taxes, transfers from the General State Budgets, EU Funds...
- ► Since 2012 two auxiliary Funds were established by the Central Government → FLA and FFPP
- ▶ "Fund to Finance Supplier Payments" aimed at paying the territorial administrations (both regions and municipalities) for outstanding invoices and, hence, regularising the arrears. This Fund has been extinguished in July 2014. The outstanding debt has been assumed by the Spanish Treasury
- ▶ "Regional Liquidity Fund" created to provide to Spanish Regions the needed liquidity to cover redemptions in capital markets as well as the authorised deficit

	Spain	Austria	Germany	Italy	Italy	France	Belgium
	17 Autonomous Communities	9 Bundesländer	16 Bundesländer	5 Special Statute Regions	15 Regions Ordinary Statute	26 Regions	3 Regions 2 Com. Ling
Education	✓	✓	✓	✓		✓	✓
Health	✓	✓	✓	✓	✓		✓
Transport	✓	✓	✓	✓	✓	\checkmark	
Economy	✓	✓	✓	✓	✓	\checkmark	
Justice	✓	✓	✓				
Universities	✓		✓.				
Police	✓,		√				
Infrastructures	√	√	✓	√		,	
Environment	√	√		√	,	✓	
Housing	√	√		√	✓		
Local Entities	V	√		~			,
Culture	V					V	~
Tourism	· /					√	
Employment	v					V	
Social Services	V						

Autonomous Community	FLA (€ mn) (2012-2014f)	FFPP (€ mn)
Andalusia	11,197	4,956
Asturias	783	243
Balearic Islands	2,337	1,344
Canary Islands	2,499	315
Cantabria	728	327
Castile - La Mancha	3,425	4,026
Catalonia	24,734	6,556
Murcia	2,278	1,791
Valencia	12,102	7,586
Aragon		513
Castile and Leon		1,052
Extremadura		392
Galicia		0
La Rioja		71
Madrid		1,347
TOTAL	60,084	30,518





Tax reform: draft law

- The Government's draft law was presented on June 20th
- Aims at reducing taxation on labour, to strengthen competitiveness, to promote saving and investment, and modernise Personal and Corporate Income tax
- Reinforcement of the fight against tax fraud

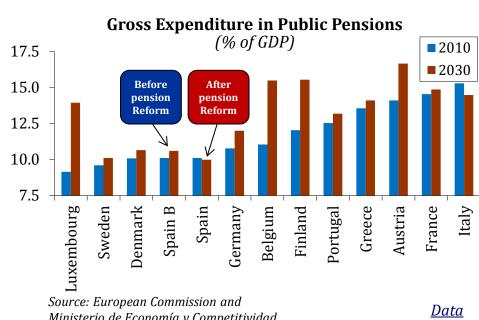
Changes to Personal Income Tax	Changes to Tax on Capital	Changes to Corporate Income Tax	VAT	Fight Against Tax Fraud	R&D and cultural investment	
► Reduction in number of tranches and rates in two years	25% in two years (reduced rate for new		► Health care products	Lists of defaulters to be published	► Extension of partial exemption (85%) of the tax on	
Modification of novemal	► Elimination of tax deduction for dividends	► In the case of the financial sector kept at 30%	VAT rate adapted to ECC regulations: -Intermediate products	► Annual publication of tax havens	electricity. Exemptions	
income allowance: - Higher personal income minima - Family tax deductions: enabling negative tax rates for large families and with dependent persons with serious	Modification of personal income allowance: Higher personal income minima Family tax deductions: Ding negative tax rates for arge families and with Substitution of deductions in CIT ● Deductions eliminated: - Environmental investments - Expenses for vocational training - Reinvestment of extraordinary benefits ● Navy deductions (Favoyring the		for drug development, medical instruments and equipment, medical devices and pharmaceutical products	Tax audit process: New deadlines and suspension of Statutes of Limitation in specific situations	extended to all productive processes in which the costs of electricity exceeds 50% of production costs	
disabilities		deleveraging process): - Capitalisation reserves. 10% of corporate income deducible if		► Administrative assessment in evidence of tax fraud		
► Limits to exemptions to severance payments in case of unjustified dismissal	► New savings instrument: savings or insurance schemes maintained longer than five years ('Cuenta Ahorro 5'):	incorporated into reserves Equalisation reserve for SMEs ■ Limits to the financial expenditure deductions (favouring the deleveraging process, reduced to 30% of gross operating profit)		► Tax assessment cases are extended to smuggling offenses	► Companies investing more than 10% of their accounting net income in R&D will extend their percentage of deduction to 50%.	
► Tax deductions for house rental: - Elimination for new rentals (Expenditure side) - Lower tax deductions for house rentals (Income side)	exempt form capital gains tax	► Update and simplification of depreciation tables	► New rules on the localisation of assets; taxing at destination of electronic, telecommunications and radio-television services	► Better precision in the indirect assessment regime		
► Lower tax withholding for professional and self-employed workers with incomes below €15,000	► Limit for deductible contributions linked to pension plans lowered to €8,000/year	► No deductibility of equity securities impairments extended to fixed income portfolios and fixed assets	when the addressee is a private individual	► Imprescriptibility of the Administration's right to check tax credits derived from statute- barred tax years		
► Limits to simplified method ('Modulos') to certain professional activities	► Better fiscal treatment in case of assets received in lieu of	► General limit 60% for Tax loss carryforwards as from 2016		► Interruption of the limitation period of	► Incentives for cultural activities	
► Elimination of abatement coefficients and monetary correction gains	payment if affected by preference shares	► To maintain income from the CIT, in 2015 previous measures maintained		related tax obligations		





The Pension System reform reduces the impact of population ageing

- ▶ Building on the 2011 reform which already introduced measures to adapt the pension system, in March 2013 a Royal Decree was presented in order to foster active ageing, increasing the effective retirement age
- In December 2013 the Pension System Reform was approved. It introduces two factors to which pensions will be linked:
 - ☐ A yearly Update factor which links pensions to the financial situation of the pension system, to the number of pensioners and to average pension
 - ☐ Life expectancy; will enter into force in 2019 and will be evaluated every 5 years







The labour market reform addresses Spain's most important imbalance

▶ The labour market reform tackles the main shortcomings of the Spanish labour market: high structural unemployment, high youth unemployment, duality, high employment volatility and wage indexation which limit gains in competitiveness

Collective Bargaining

- → Dynamic bargaining more responsive to the needs of businesses and workers
- → Move beyond the model of indexing salaries and wages
- → Balanced regulatory framework in line with economic circumstances
- Opting out from higher-level agreements
- 2 Priority of company-level agreements
- S Limiting the statutory extension rule of expired agreements up to one year (unlimited before)

Internal Flexibility of Firms

- → Avoiding lay-offs: rigidity fostered job cuts as a means of adjusting to economic changes
- → Lack of flexibility avoided innovation and gains in competitiveness
- Classification of workers based on skills not on professional occupations
- Simplification of rules for the reallocation of workers
- Streamlining the adoption of significant changes in working conditions
- 4 Furloughs/Time-reductions if legitimate financial, productive or organisational reasons exist
- Distribution of working-time

External Flexibility of Firms

- → Reduction of severance pay for unfair dismissals
- → Clear and objective regulatory framework of fair dismissals
- Severance pay for unfair dismissal down to 33days/Max 24months of salary vs. 45days/Max 42 months
- 2 Clarification of fair dismissal causes (20days/Max 12 Mo)
- **3** Removal of administrative authorisation for collective layoffs
- **4** Elimination of procedural salaries
- Fair dismissals for economic causes of civil servants
- **6** Streamlining of dismissals based on absenteeism

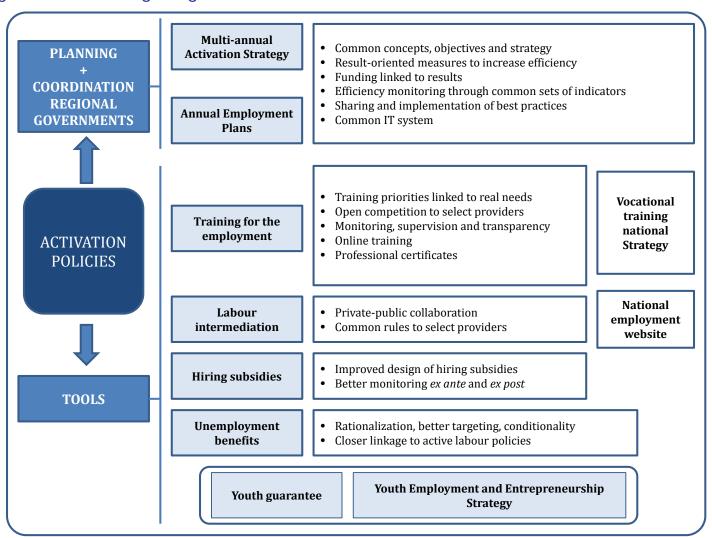
Contracts

- O Crisis contract: new contract for entrepreneurs aimed at small businesses. It has a oneyear trial period. Tied to employment tax breaks and fiscal tax credit, specially for hiring young workers. Breaks and credits are designed to limit the dead-weight effect
- 2 Training and skill building: deep regulatory modifications to provide a structural change and develop a dual training system that allows a balance of training and work
- **5** Flexible regulation of telework
- 4 Part-time contract: increased flexibility, allowing overtime



Activation policies & fight against unemployment

▶ Activation policies complement the labor reform. Spain has reformed its public employment services and launching new tools to fight against.

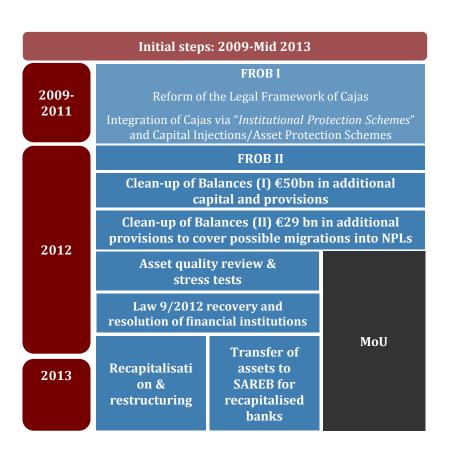


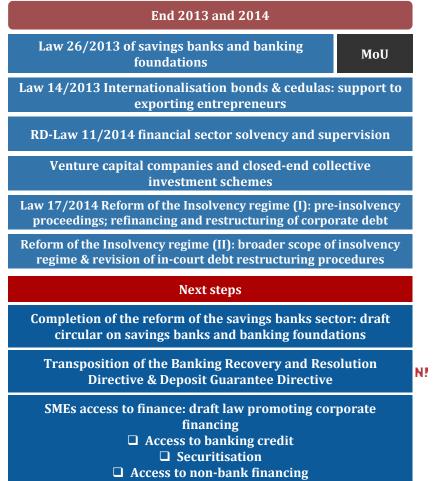




Financial Sector Reform

▶ The financial sector reform steps in 2014 address the thee main problems of corporate financing: the recovery in financing of viable projects, resolving the dependency on banking credit and reducing the differential cost of Spanish SMEs









Credit developments bolstered by progress in European Banking Union

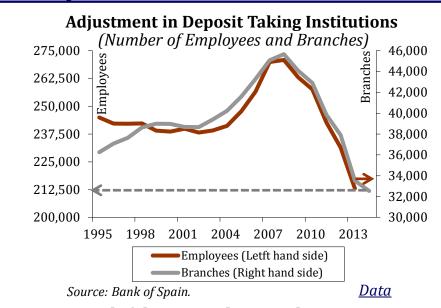
- ▶ Main pillars of the Banking Union:
 - Single Supervisory Mechanism
 - Approval of a uniform solvency regulation (CRD-IV)
 - Common resolution framework (BRRD)
 - Single Resolution Mechanism
 - Strong central decision-making Board
 - ✓ Creation of a Single Resolution Fund
- Result:
 - Level playing field for financial institutions
 - Bulk of potential recapitalisations to be borne by financial institutions
 - Limiting tax-payer burden
 - Breaking the link between the financial sector and the sovereign

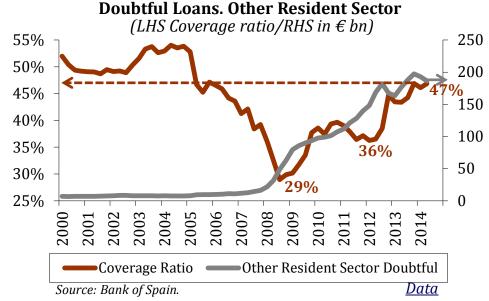




Adjustment and recapitalisation of the financial system

- ▶ The winding-down of the financial sector has removed the excess capacity built up during the housing boom
- ► Capital increases and voluntary liability management exercises in the last 4 years above €100 bn:
 - ☐ FROB and Deposit Guarantee Fund: €59 bn
 - Burden-sharing exercises: €13.6 bn
 - □ Private capital increases in excess of €25 bn
- Clean-up effort in the period 2008-2014Q2 amounts to €280 bn, especially intense in 2012, when it reached €122 bn
 - ☐ Coverage ratios of doubtful loans to "other resident sector" has increased from 36% in 2012Q1 to 47% by 2014Q2



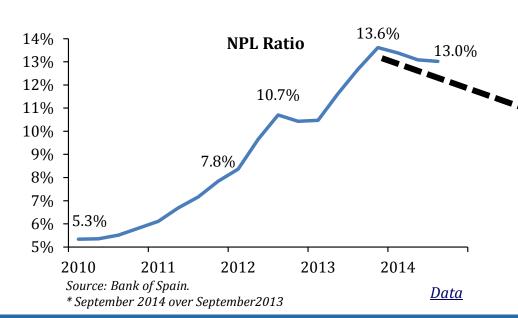




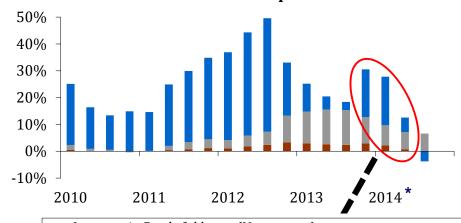


Adjustment and recapitalisation of the financial system (II)

- Increase in the quality and quantity of information provided by banks, including on refinanced loans
- Disclosure requirements have been enhanced and harmonised for all entities in key areas of their portfolios such as restructured and refinanced loans, NPLs, asset quality across asset classes, concentration by sector, etc.
- ▶ In 2014Q3 doubtful have registered their first negative yoy rate since 2004



Breakdown of Year-on-Year Growth Rate of NPL Ratio into its Components



■ Increase in Doubtful loans (Numerator)

■ Fall in total loans (Denominator)

■ Mixed Effects (Not Assignable to Numerator or Denominator)

Source: Bank of Spain. * Last: August 2014 over August 2013

Restructured and Refinanced Loans (€ bn)

	Initial	After Corrections As of Dec 2013
Normal	73.6	61.7
Sub-standard	37.2	41.0
Doubtful	71.7	108.6

Source: Bank of Spain.

<u>Data</u>

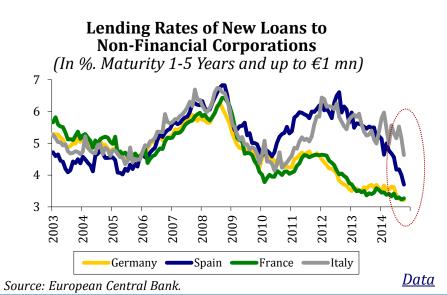
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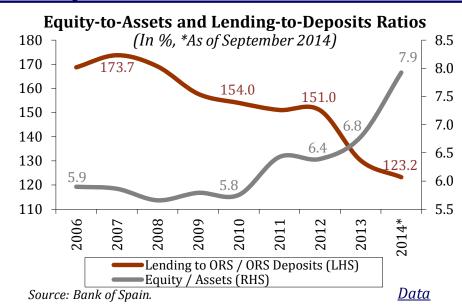


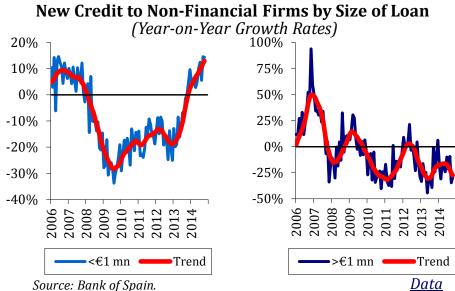


Adjustment and recapitalisation of the financial system (III)

- Capitalisation of the financial sector: equity-toasset ratio of the overall sector has increased from 5.8 in 2010 to 7.9 up to September 2014
- Closing the funding gap: the lending-to-deposits ratio has declined from 154% in 2010 to 123.2% on average in 2014 (120.8% in September 2014)
- In line with improving credit standards, credit to non-financial firms smaller improving, especially so in the case of loans below €1 mn







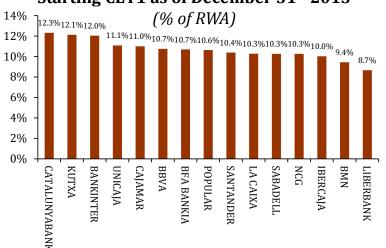




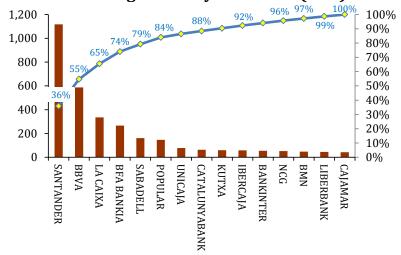
Spanish Banks: into the Comprehensive Assessment of the ECB

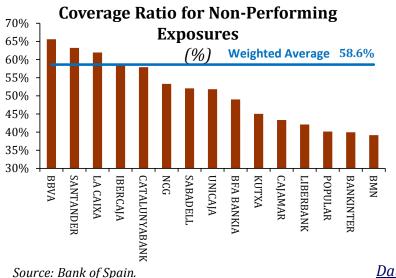
- ▶ The Comprehensive Assessment of the ECB has involved a full review of 130 banks from 18 euro area countries (plus Lithuania) \rightarrow 81.6% of total risk-weighted assets.
- ▶ 15 Spanish banks have been scrutinised, accounting for 90% of the assets of total Spanish deposit-taking institutions
 - Gross capital shortfall of €24.6 bn for 24 banks; €9.5 bn in net terms for 13 banks (after capital increases in 2014)
 - ☐ Spanish banks have only one bank with a gross capital shortfall of €32mn under the stressed scenario





Spanish Banks: Size in €bn (LHS) and Cumulative **Percentage of Analysed Assets (RHS)**



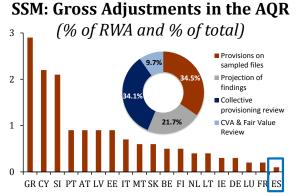






Results of the comprehensive assessment : AQR & stress tests

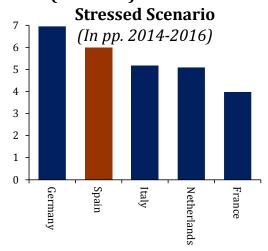
- ▶ The impact of the AQR on Spanish banks' RWA is 14bps, the lowest in the SSM, which reflects the appropriate classification, valuation and provisioning in the Spanish financial sector. Most of the gross adjustments due to the AQR (64%) were due to the collective provisioning review
- adverse scenario entails substantial worsening of the Spanish economy, both in terms of growth and employment. The total net decline in capital arising from the stressed scenario amounts to 17.2 bn, i.e. 1.4pp of CET1 (vs. 3pp for the whole SSM)
- In Spain only one bank has evidenced an ex-ante capital shortfall (€32mn) which been covered after corrective measures taken in 2014



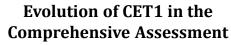
Adjustments in the AQR (€ mn and % of total) ■ Provisions on sampled files ■ Projection of Collective provisioning review CVA & Fair Value LIBERBANK BANKINTER BFA BANKI CATALUNYABANK IBERCAJA

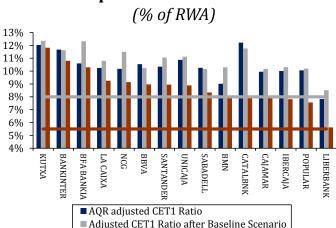
Spain: Breakdown of Gross

GDP: Deviation Between IMF (Oct 2014) Forecasts vs.



Source: Bank of Spain.





■ Adjusted CET1 Ratio after Adverse Scenario

Data

1. Spanish Economic Policy

2. Transformation of Spain's Growth Model

3. The Funding Programme of the Spanish Treasury

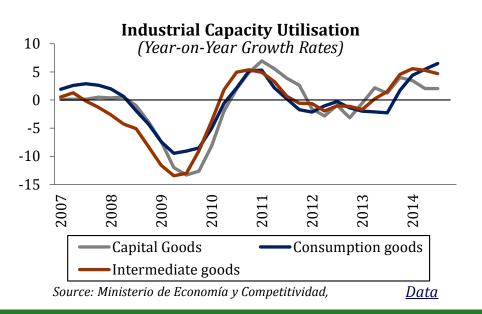
Transforming Spain's economic model

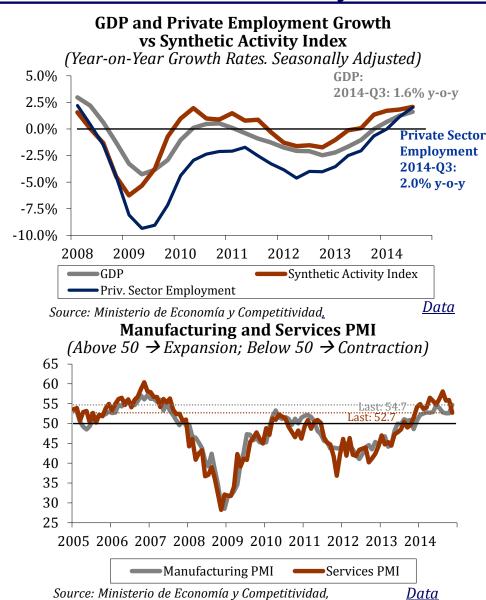
- ▶ The weight of exports in GDP has increased from 21.9% in 2009Q1 to 32.6% in 2014Q2
- ▶ The economy has evolved from being a net debtor one to a net lender to the rest of the world. The structural CA deficit has eroded notably; recent trends in merchandise exports support this process despite transitory cyclical deficits linked to investment in capital goods
- This process has been supported by the structural reform process and deleveraging in the private sector:
 - ☐ The productivity- and cost-gap built up during the initial years of the EMU is eroding further
 - Lower growth needed for employment creation in the private sector
 - ☐ Households' and Non-financial firms' debt levels have adjusted considerably in the last quarters; by 2014-Q2 adjustment in the private sector reached 34.9 pp of GDP since 2010
 - □ Re-composition of the asset/liability structure of firms' balance sheets, together with recent legislative initiatives on private debt-restructuring and on the insolvency regime, reinforce the deleveraging process



Recent coincident and leading indicators confirm the economic recovery

- Structural reforms implemented by the Spanish Government allow an increased effectiveness of demand-side economic policies, with positive impact on economic growth
- ▶ Recent coincident and leading indicators point towards an expansion, especially in the services sector



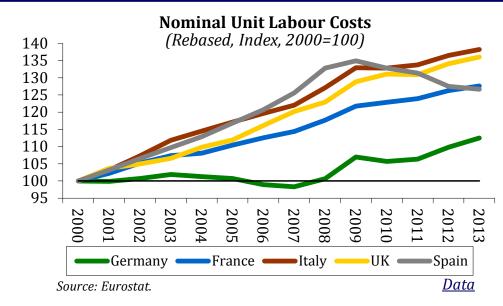


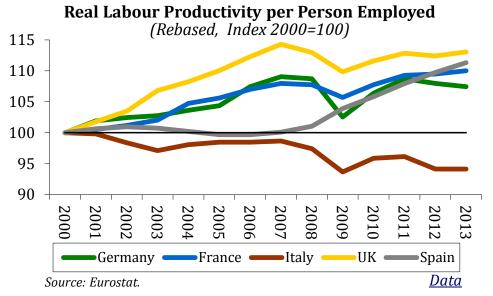




Wage moderation, rebalancing and competitiveness

- ▶ The initial productivity shock in 2008-2009 caused by soaring unemployment
- The structural reforms since 2011 have had a positive impact on unit labour costs and productivity:
 - Nominal unit labour costs have declined by 6.9% since the peak in 2009 and are at similar levels than in 2007-Q2
 - Real productivity has steadily increased since 2008 due to the shift from non tradable goods towards tradable goods and services, erasing relative productivity losses registered up to 2008



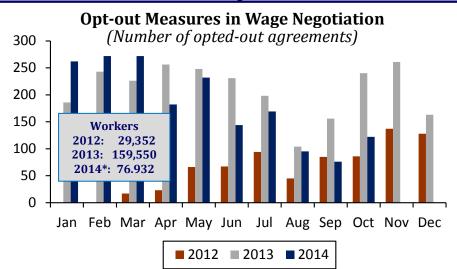






Labour market reform: wage moderation and enhanced flexibility mechanisms

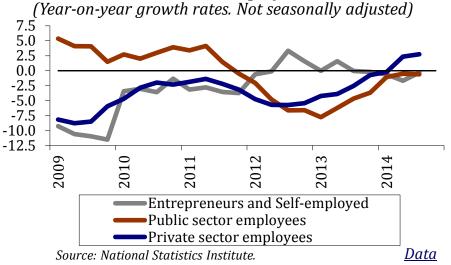
- ▶ The reform has eased opting out from collective agreements; mostly linked to wage negotiation (approx. 90% of all opting-outs clauses in 2013)
 - □ Phasing out of automatic renewal of expired collective agreements, and increasing number of new agreements, have accelerated wage moderation
- Acceleration of self-employment and private employment, contraction of public sector
 - □ Since 2011 the number of employees in the public sector has diminished substantially, reaching 2007 levels: a reduction by 381,000 employees since 2011-Q3
 - Private sector employees are increasing since end-2013, for the first time since early 2008
- ▶ The 2014 reform of the Activation Policies will have a special incidence on productivity, on youth and structural unemployment



Source: Ministerio de Empleo y Seguridad Social. * 2014: from October 2013 to October 2014

Data

Evolution of Employment year arowth rates. Not seasonally adjusted





employment creation



Data

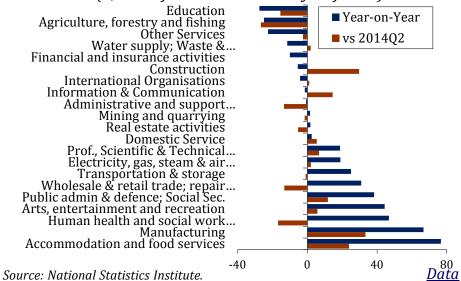
Lower growth needed for employment creation in the private sector

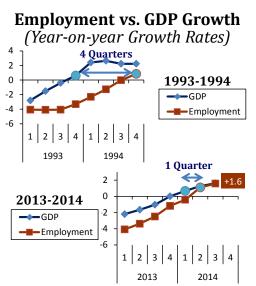
- New regulatory framework has affected the minimum GDP growth required for net job creation, while maintaining productivity growth
 → one quarter lag between GDP growth and
- Private sector employment has increased by 2% in the third quarter 0.4 pp above year-on-year GDP growth

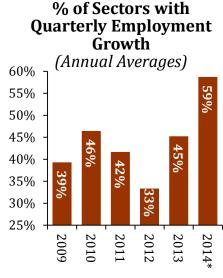
Employment by Branch

(1,000s of Persons. Seasonally Adjusted)

Education

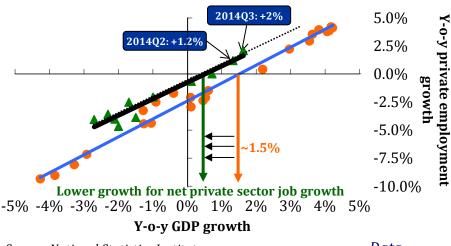






Source: National Statistics Institute. Data

Growth Required for Private Employment Creation (Quarterly Data, Seasonally and Calendar Adjusted)

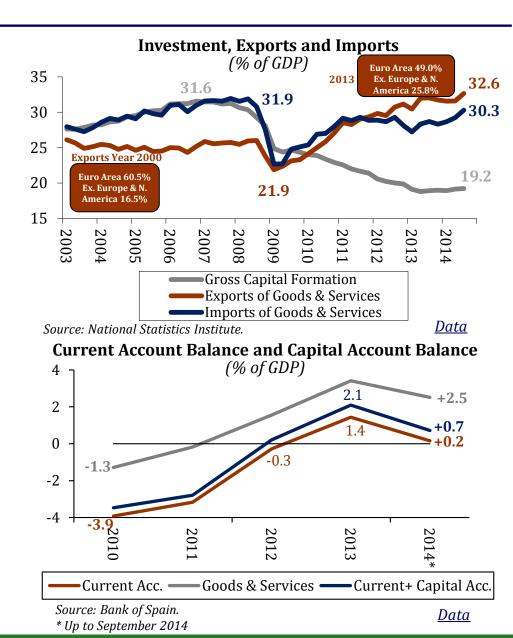


Source: National Statistics Institute.

<u>Data</u>

Rapid expansion of the external sector

- As a reflection of the structural change in the Spanish economy the weight of exports in GDP has increased from 21.9% in 2009Q1 to 32.6% by 2014Q3, while the weight of investment has declined substantially, from over 31.9% of GDP to 19.2% in 6 years
- In nominal terms imports of goods and services are close to 2008 levels → higher capital intensity and lower construction component
- ► Cumulative Current Account from September 2013 to September 2014: +0.2% of GDP, linked to higher imports of capital goods and income balance
- Current Account plus Capital Account (equivalent to net lending/borrowing capacity) stands at +0.7% of GDP





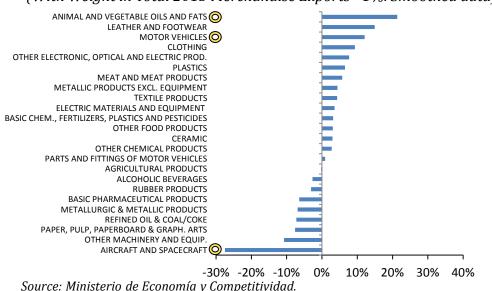


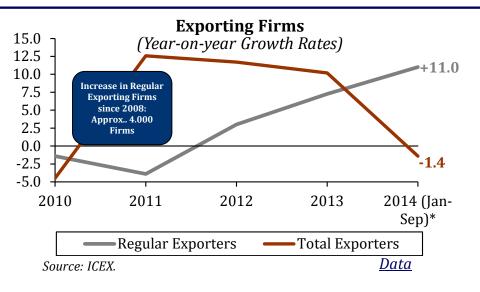
Recent evolution of the external sector

- ▶ Recent balance of payments statistics reflect a stabilising trend in exports; large ticket orders in 2013 in specific types of goods (Navantia, Mecca-Medina high speed rail project, etc.) impacted at the beginning of the year while others have continued with the positive trend
- ▶ Meanwhile exports of services maintain notable growth rates; exports of construction services are recovering positive growth rates

Main Export Products (yoy) ◎

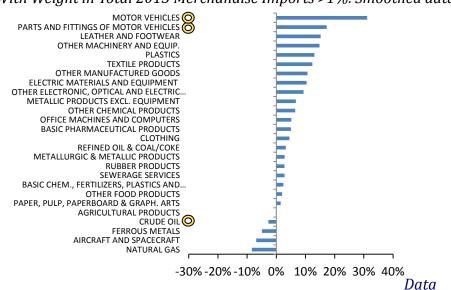
(With Weight in Total 2013 Merchandise Exports > 1%. Smoothed data)





Main Import Products (yoy)◎

(With Weight in Total 2013 Merchandise Imports > 1%. Smoothed data)





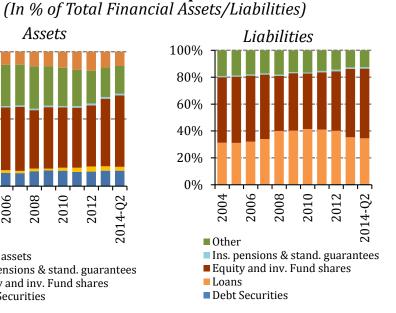


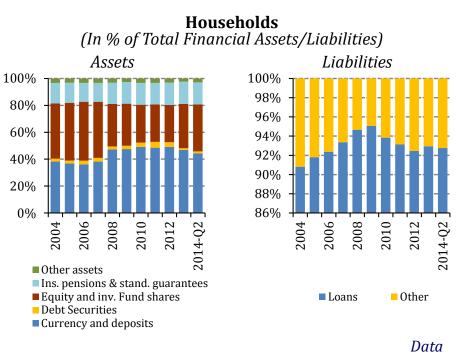
Deleveraging of the private sector: re-composition of assets and liabilities

- The private sector is gradually switching from traditional debt to equity, in both, assets and liabilities
 - Non financial corporations: liabilities less intensive in loans and commercial credit, more holdings of equity vs. currency and deposits. This feature will be enhanced through recent structural reforms (Royal Decree on Debt Restructuring & Reform of the Insolvency Regime)
 - Households holdings of equity have improved household wealth through stock market growth

Assets 100% 50% Loans Other assets ■ Ins. pensions & stand. guarantees ■ Equity and inv. Fund shares Debt Securities

Non-Financial Corporations





Source: Bank of Spain.

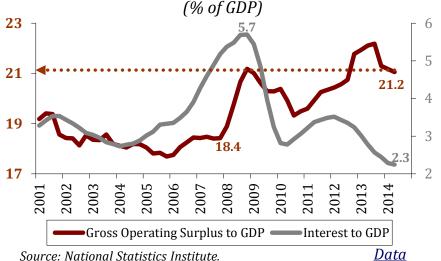


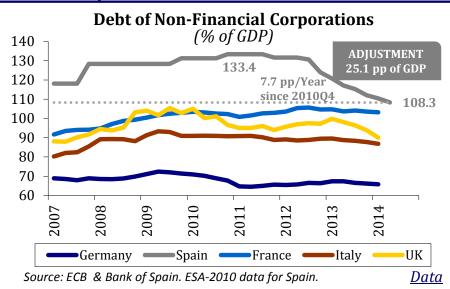


Deleveraging of the private sector: non-financial corporations

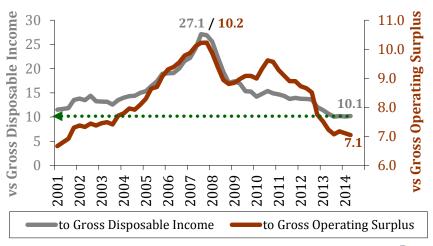
- Non-financial firms reduced their debt stock by c.25% of GDP. Firms generating savings and concentrated on reducing debt
 - Gross operating surplus of non-financial corporations has increased form below 18% of GDP to above 21% in 6 years
 - ☐ Strong flow correction: indebtedness excl. equity to Gross Operating Surplus and to Gross Disposable income below 2002 levels

Gross Operating Surplus of Non-Financial Corporates and Interest Paid





Non-Financial Corporations. Liabilities Excl. Equity to Gross Disposable Income and Gross Operating Surplus

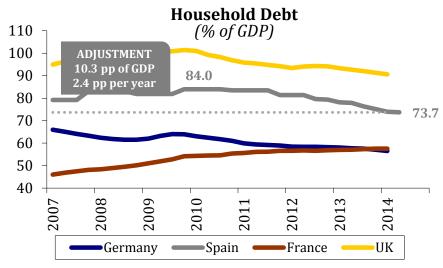


Source: National Statistics Institute and Bank of Spain.

<u>Data</u>

Deleveraging of the private sector: households

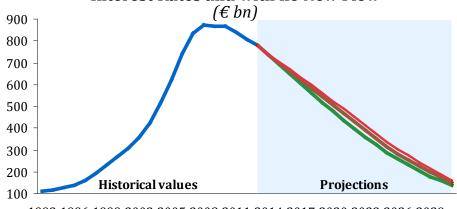
- ► Households have progressively reduced their leverage ratios and their debt is below 2007 levels
 - Debt/GDP of Spanish households has declined from 84.0% in 2010Q4 to 73.7% by 2014Q2
- Projections of existing mortgage debt amortisation schedules point in the direction of a fast deleveraging process
 - By 2018 the Household Debt/GDP ratio will be in line with the current ratios of Germany or France
 - By 2020-2023 the existing mortgage stock would be halved vs. today's levels



Source: ECB & Bank of Spain. ESA-2010 data for Spain.

<u>Data</u>

Deleveraging Scenarios of Mortgage Debt at Different Interest Rates and with no New Flow



1993 1996 1999 2002 2005 2008 2011 2014 2017 2020 2023 2026 2029

Stock ——Scenario 0.5% ——Scenario 3.0% ——Scenario 5.0%

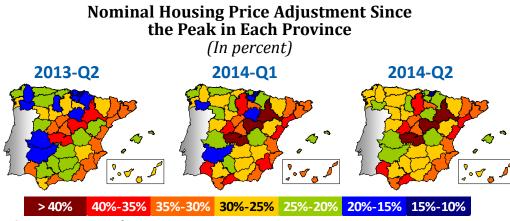
Source: Santander GBM Research.



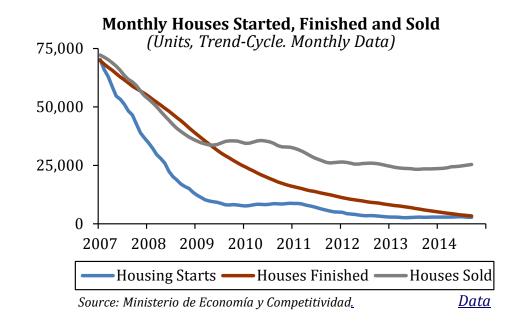


The construction sector has accelerated its adjustment

- ▶ Real estate prices have fallen on average by approx. 30% in nominal terms since the peak in 2008
- Recent data point towards milder declines around coastal areas and increased adjustment in the inner provinces
- The adjustment has been very heterogeneous and more intense around most populated and coastal provinces
 - ☐ The average nominal price decline since the peak for new dwellings reaches 30%
- ▶ Significantly more houses sold than started or finished: gradual reduction of unsold stock



Source: Ministerio de Fomento.



- 1. Spanish Economic Policy
- 2. Transformation of Spain's Growth Model
- 3. The Funding Programme of the Spanish Treasury



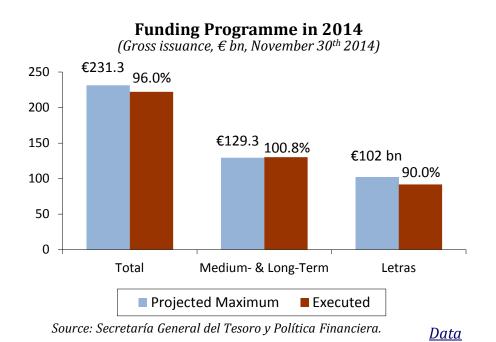


The Treasury's Revised Funding Programme for 2014

- In line with fiscal consolidation strategy for 2014, the net funding in the Treasury's Funding Programme for 2014 was revised downwards by €10 bn,
- ▶ Up to November 30th the Spanish Treasury has funded €130.3 bn, a 100.8% of the expected amount of the regular medium- and long-term gross issuance, and €91.8 bn, a 90% of its short-term programme
- Including Letras, the Spanish Treasury has issued €222.1 bn so far in 2014

(billion euros, in effective terms)	January 2014	June 2014 Update
Total Net Issuance	65.0	55.0
Total Gross Issuance ^{1,2}	242.4	231.3
Medium- and Long-Term		
Gross Issuance ^{2,3}	133.3	129.3
Net Issuance ³	65.0	61.0
Letras del Tesoro		
Forecast Gross Issuance ¹	109.1	102.0
Net Issuance	0.0	-6.0

 $^{1\} Redemptions$ of Letras, and therefore also gross issuance, will depend on the Letras issuance stra tegy in 2014



² Excluding additional issuance for early redemptions.

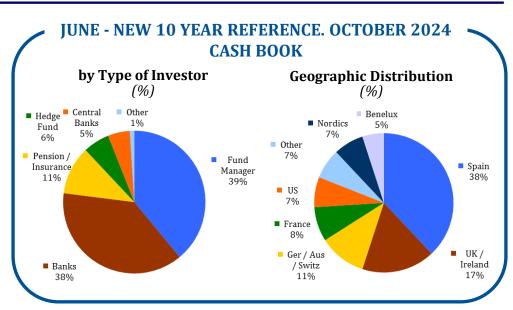
³ Includes debt in other currencies, Bonos & Obligaciones, and assumed debts

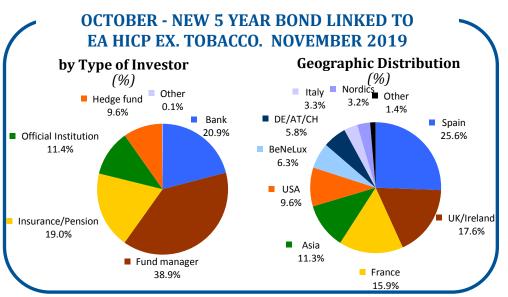




Syndicated issuance in 2014

- ▶ In June 2014, the Spanish Treasury launched its third syndicated transaction of the year in concurrence with a switch offer (reducing the gross refinancing needs of the Kingdom of Spain in 2015)
- The new €9bn (€3.7bn switch / €5.3bn cash) 10 year benchmark issue (due 31 October 2024) has a 2.75% coupon and was priced at a spread of 118 bps over mid swaps
- ▶ In October 2014 the Kingdom of Spain issued through syndication its second bond indexed to Euro Area HICP Ex-Tobacco
- ▶ Due 30 November 2019, the EUR 5bn 5-year benchmark issue carries a 0.55% annual coupon and was priced at a spread of 69 bps through the nominal bond with coupon 4.3% due October 2019



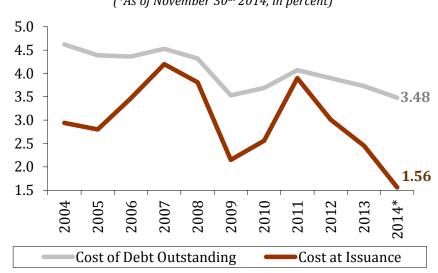






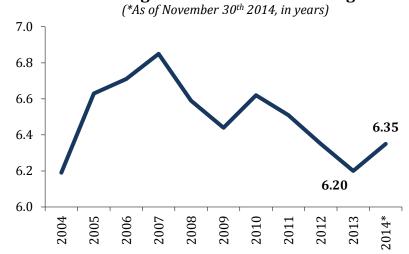
Cost and life of debt

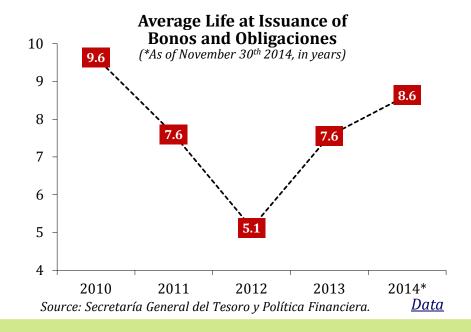
Cost of Debt Outstanding and Cost at Issuance (*As of November 30th 2014, in percent)



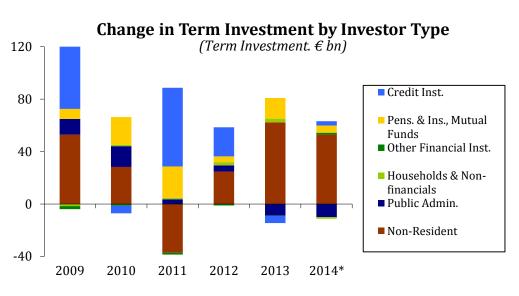
Marginal Life at Issuance of **Bonos and Obligaciones** (*As of November 30th 2014, in years) 100% 80% 60% 40% 20% 0% 2010 2011 2012 2013 2014* **■**<3 3-5 **5-9** 9-15 **■>15**

Average Life of Debt Outstanding



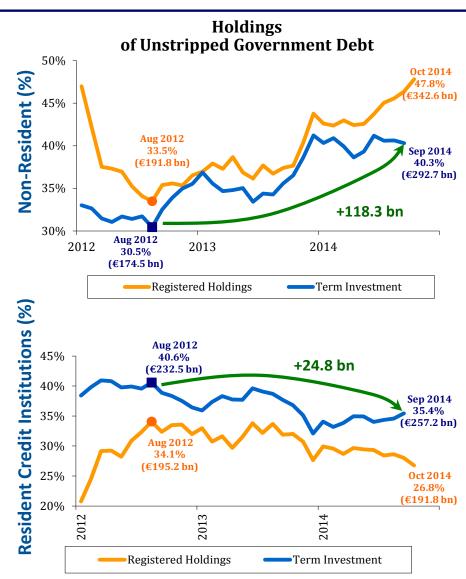


Recent trends in investor base



Source: Secretaría General del Tesoro y Política Financiera. * 2014: Year-on-year change. October 2013 to September 2014

<u>Data</u>



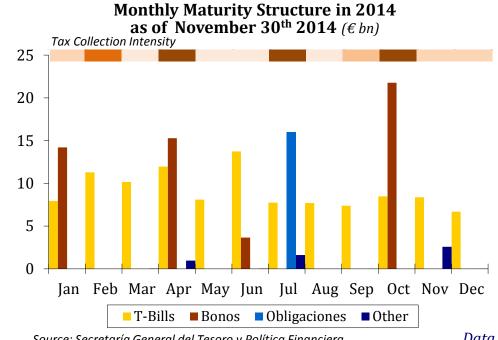




Prudent debt management

- Redemption dates of medium- and long-term bonds (mainly January, April, July and October) are accommodated to match the dates of biggest inflows of tax revenues
- Excess liquidity is lent in the money market each month through weekly, bi-monthly and monthly repo auctions

Relative Redemptions, including T-Bills (% of estimated 2014 GDP. December 2014 to November 2015) 25% 19.7% 20% 320.7 15.9% 15.2% 14.4% 15% 169.1 58.2 325.9 10% 6.4% 5% 185.0 0% Italy Belgium Spain France Germany Sources: Secretaría General del Tesoro y Política Financiera for Spain, October 31st data for Italy, Data



Source: Secretaría General del Tesoro y Política Financiera.

Data

Administrative Distribution of Tax Collection

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Personal Income Tax												
Corporate Income Tax												
VAT												
Excise Duties & Other												

Degree of concentration of tax collection



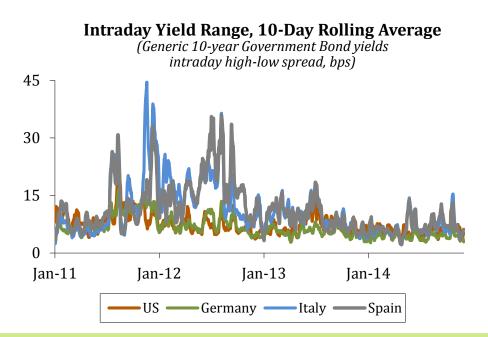
and Bloomberg for other countries.

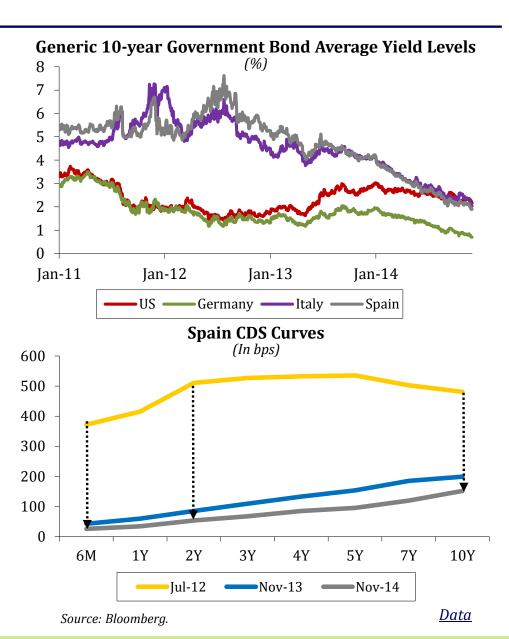




Interest rate volatility has diminished

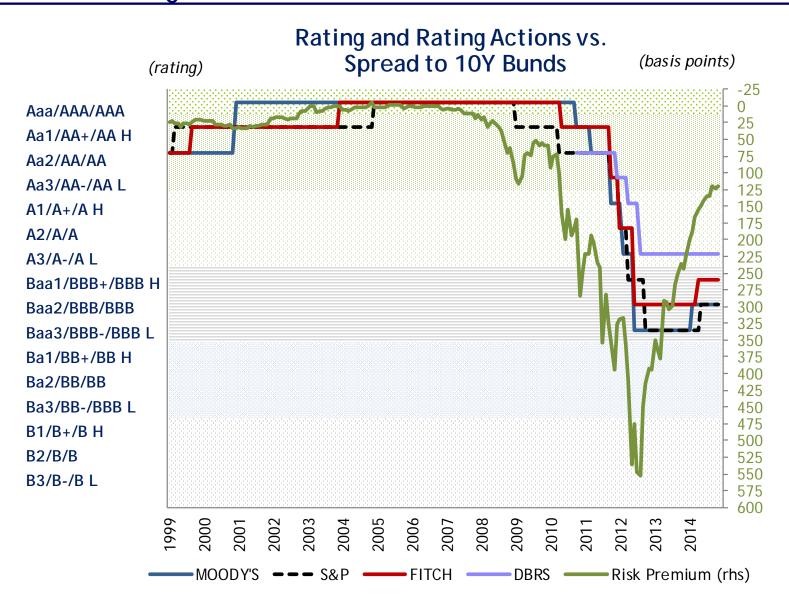
- Significant tightening in sovereign spreads
- Rates have stabilised for longer periods, enabling more efficient investment decisions by market agents







Evolution of Ratings



<u>Data</u>



More and updated information on the Spanish economy









For spreadsheets click on 'Data'

Click here to download all spreadsheets



Thank you for your attention

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