



# Economic Policy & Funding Programme for 2018





## **Disclaimer**

This presentation material has been prepared by the Spanish Treasury and is updated on a regular basis. We reserve all rights.

This document is for information purposes only. Nothing in this presentation material constitutes, or forms part of, any offer or invitation to underwrite, subscribe or otherwise acquire or dispose of Spanish Government debt. It is provided for information purposes only and it is not intended to provide the basis for any credit or any other third party evaluation of that debt. While the Spanish Treasury applies its best efforts to include accurate information and the information herein is believed to be reliable, it makes no representation or warranty as to the accuracy or completeness of such information.

Distribution of information contained in this presentation material may be forbidden or limited by legislation of some jurisdictions. ACCESS IS DENIED TO PERSONS TO WHOM THESE RESTRICTIONS IN SUCH JURISDICTIONS APPLY AND GRANTED ONLY TO JURISDICTIONS IN WHICH THE DISTRIBUTION OF THIS INFORMATION IS NOT LEGALLY LIMITED.

The information contained on this website does not constitute an offer for sale in the United States of America. The securities described have not been, and will not be, registered under the US Securities Act of 1933, as amended, or with any securities regulatory authority of any state or other jurisdiction in the United States of America and may not be offered or sold, directly or indirectly, into the United States of America unless the securities are so registered or an exemption from the registration requirements is available.

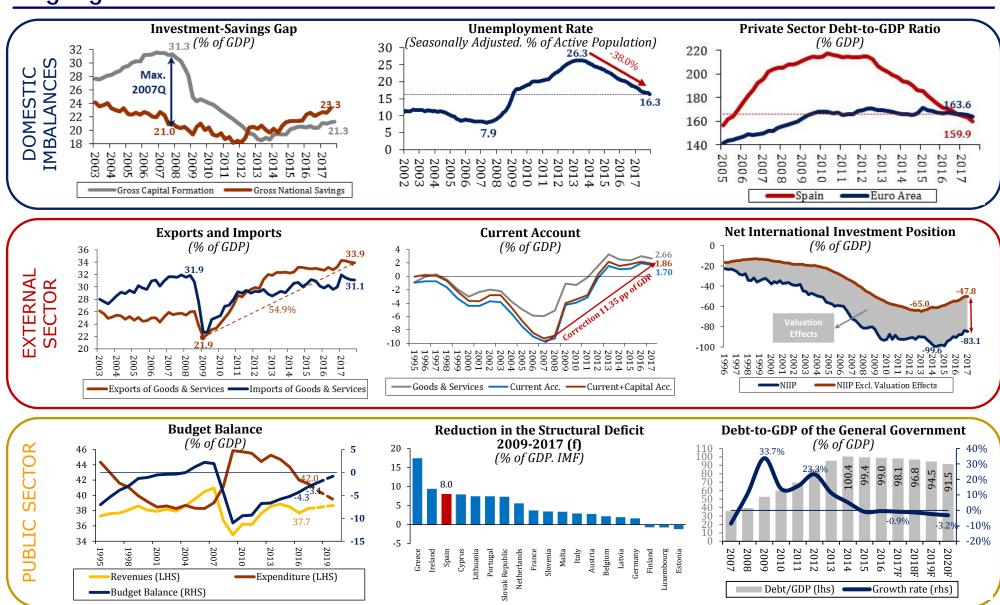
Each person is required to inform himself accordingly and to comply with applicable restrictions. The Treasury of the Kingdom of Spain is by no means liable for any such infringement.

As a consequence of the previous information, you confirm that you are not a resident of the United States of America or of any jurisdiction in which the distribution of this information is legally limited and that you will not distribute any of the information and documents contained hereon to any person resident in the United States of America or in any jurisdiction in which the distribution of this information is legally limited. None of the information displayed or in connection with the presentation material is an offer of securities for sales in the United States of America.





## **Highlights: Correction of imbalances**



Introduction 2

# 1. Transformation of Spain's growth model

1.1 Recent macroeconomic trends	Page 4-5
1.2 The structural transformation of the labour market	Page 6-8
1.3 Population trends	Page 9
1.4 Trends in inflation	Page 10
1.5 The adjustment of the financial sector	Page 11-12
1.6 New credit flows consistent with deleveraging	Page 13-14
1.7 Positive developments in the construction sector	Page 15
1.8 From net borrower to net lender	Page 16-20

## 2. Spanish Economic Policy & Reforms

## 3. The Funding Programme in 2018





## Macroeconomic scenario 2016-2018

- ▶ Strengthening of balance sheet clean-up in the private sector & CA surplus
- ▶ Unemployment rate forecast to decline to 15.5% by 2018

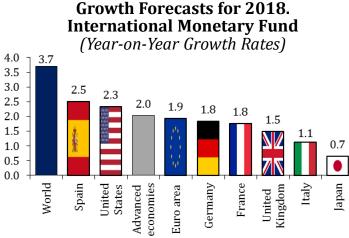
Macroeconomic scenario (YoY growth rates in percent)									
				20	017				2018
	2014	2015	2016	Realisation /Forecast	Q1	Q2	Q3	Q4	
Private consumption expenditure	1.5	3.0	3.0	2.4	2.2	2.4	2.4	2.5	1.8
General Government consumption expenditure	-0.3	2.1	0.8	1.6	1.0	1.5	1.4	2.4	0.7
Gross Fixed Capital Formation	4.7	6.5	3.3	5.0	4.9	3.9	5.6	5.6	3.4
National Demand*	1.9	3.9	2.5	2.8	2.5	2.5	3.0	3.2	1.8
Exports of goods and services	4.3	4.2	4.8	5.0	5.6	4.5	5.6	4.4	5.1
Imports of goods and services	6.6	5.9	2.7	4.7	4.5	3.1	5.9	5.2	4.1
External demand*	-0.5	-0.4	0.7	0.3	0.5	0.6	0.1	-0.1	0.5
Gross Domestic Product	1.4	3.4	3.3	3.1	3.0	3.1	3.1	3.1	2.3

Other macroeconomic variables									
	2014	2015	2015 2016	2	017				2018
	2014	2015		Forecast	Q1	Q2	Q3	Q4	
Unemployment rate (In %)	24.4	22.1	19.6	17.2	18.8	17.2	16.4	16.5	15.5
Full-time Equiv. Employment (YoY Growth)	1.0	3.2	3.0	2.8	2.6	2.9	2.9	2.9	2.4
Net lending(+)/borrowing(-) with RoW (% of GDP)**	1.5	1.7	2.1	1.8	2.1	2.0	2.0		1.7
Private Consumption deflator (YoY Growth)	0.2	-0.1	-0.1	1.8	2.2	1.9	1.5	1.4	1.6
Headline Balance General Gov't (in % of GDP)**	-5.97	-5.28	-4.51	3.0	-4.15	-3.63	-3.10		2.2

Underlying assumptions										
	2014	2044 2045 6		2014 2015 2016		2017				2010
	2014	2015	2016	Forecast	Q1	Q2	Q3	Q4	2018	
USD/€ exchange rate	1.3	1.1	1.1	1.13	1.06	1.10	1.17	1.18	1.20	
Euro Area GDP growth (YoY growth)	1.4	2.0	1.8	2.5	2.1	2.4	2.8	2.7	1.8	
Oil prices (Brent, USD/barrel)	99.4	52.2	43.3	54.3	53.4	49.3	52.5	61.9	54.8	

<sup>(\*)</sup> Contributions to GDP in p.p

Source: Ministerio de Economía, Industria y Competitividad.

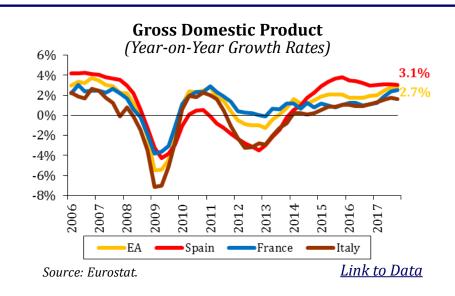


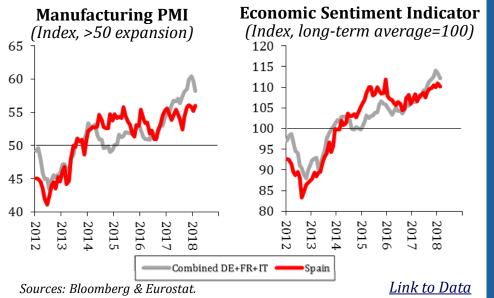
<sup>(\*\*)</sup> Rolling-year basis



## Growth is less vulnerable to volatility

- ▶ Spain set to be one of the fastest growing large advanced economies in 2017 & 2018
- Positive tailwinds shared across the Euro Area (i.e., low interest rates & improved credit conditions)
- ▶ The positive effects of structural reforms explain the differential improvement



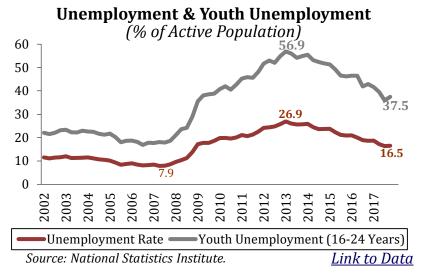


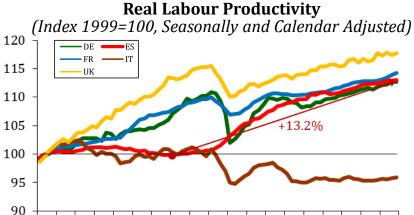


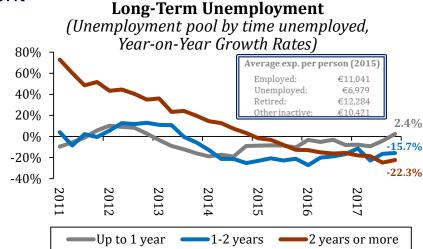


## Labour market reform: a change in labour dynamics

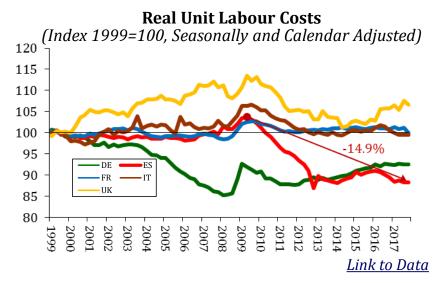
Progressive correction of long-term unemployment







Source: National Statistics Institute and Eurostat. <u>Link to Data</u>



Source: Eurostat.

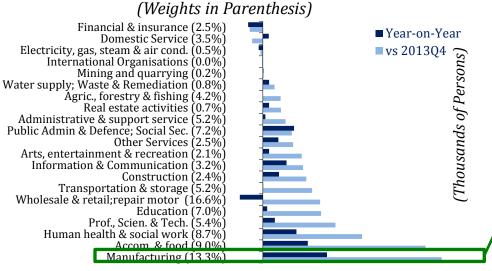




## Growth is widely distributed across sectors

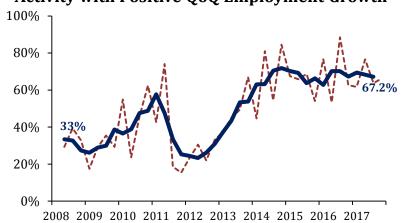
- ▶ Since 2013Q4 employment has increased by almost 1.8 million persons
- In the last year employment growth has been widespread across sectors and especially intense in manufacturing and wholesale & retail trade (approx. 70% of all branches expanding)

#### Labour Force Survey, 2017Q2 Breakdown by Branches of Economic Activity.

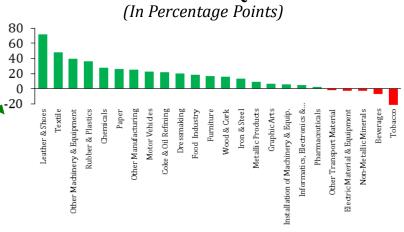


Source: National Statistics Institute. -50 0 50 100 150 200 250 300 350 400

# Weighted Average Percentage of Branches of Economic Activity with Positive QoQ Employment Growth



## **Employment Growth in Manufacturing Branches Since 2013Q4**

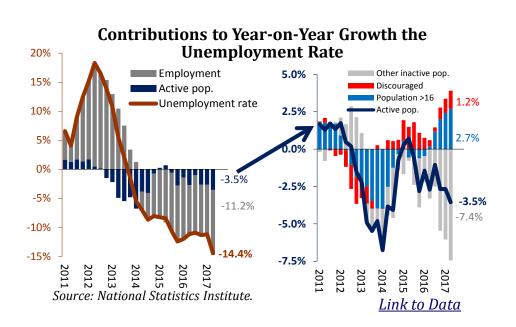


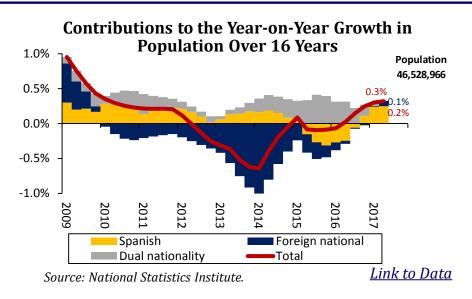


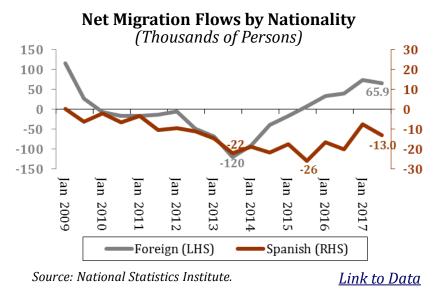


## **Population trends**

- Population expanding again on positive net immigration flows since 2016
  - ☐ Foreign population stabilising after several years of emigration
  - Spanish nationals close to balanced migration flows







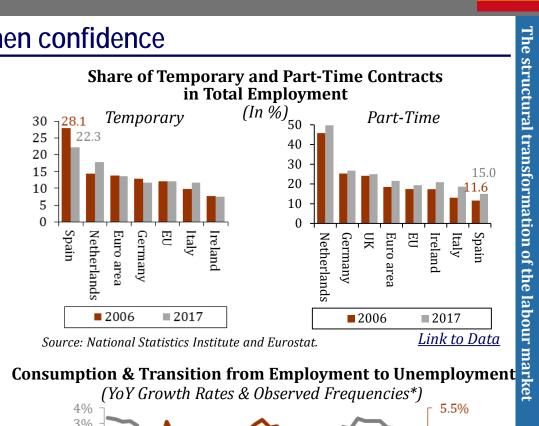


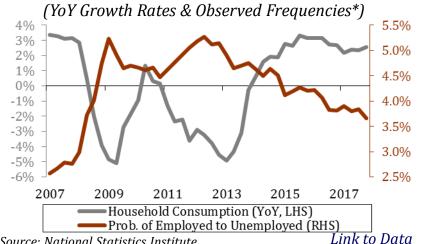
## Changing employment patterns strengthen confidence

- Less reliance on temporary contracts, more open-ended & part-time contracts
- Previously discouraged workers re-engaging the labour force
- Higher job security and lower unemployment boosts confidence and consumption

#### Consumer Confidence & Retail Sales (Levels and Year-on-Year Growth Rates) 125 100 75 -6% 50 -12% 25 -18% -24% Consumer Confidence (LHS) Retail Sales Index (RHS)

Source: Ministerio de Economía, Industria y Competitividad. Link to data





Source: National Statistics Institute.

<sup>\*</sup> Frequency of becoming unemployed in a given guarter of a person who was employed in the previous quarter.



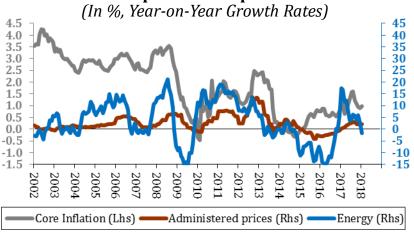
## Positive core inflation and favourable inflation differential

- Positive core inflation, and favourable inflation differential vs. main trading partners, support cost-competitiveness
- Inflation linked to administered prices to remain subdued due to the reforms implemented in 2013 ("*De-indexation Law*")

# Core Inflation and Inflation Differential vs. EU (In %, Year-on-Year Growth Rates)



#### **Sub-Components in Spanish HICP**



Source: Ministerio de Economía, Industria y Competitividad.

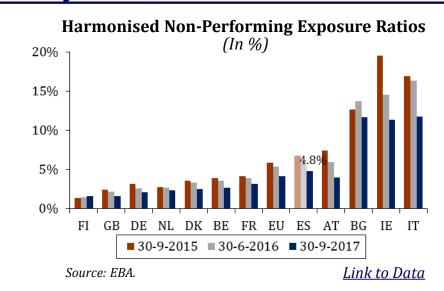
<u>Link to Data</u>

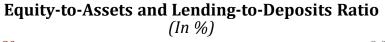


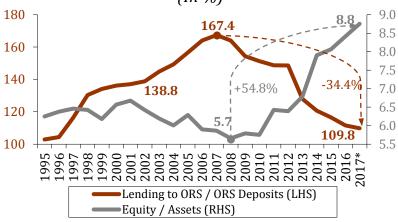


## Adjustment and recapitalisation of the financial system (I)

- ▶ Spain's financial sector is now leaner, more efficient and better capitalised
- ▶ Better prepared for NPLs through better coverage of doubtful exposures
- ► Further improvement of the equity-to-asset ratio & funding gap

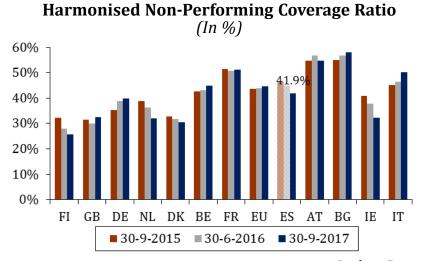






Source: Bank of Spain.

\* Up to November 2017



Sources: EBA. <u>Link to Data</u>

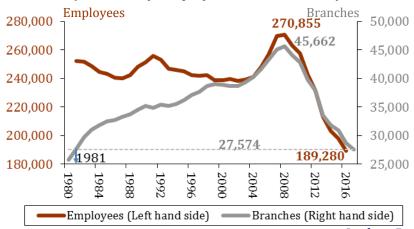




## Adjustment and recapitalisation of the financial system (II)

- Private resident sectors' doubtful loans declining 16% yoy by end 2017
- feedback Positive loops between reduction, unemployment bankruptcy proceedings and NPLs

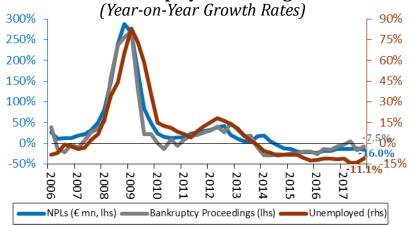
#### **Adjustment in Deposit Taking Institutions** (Number of Employees and Branches)



Link to Data Source: Bank of Spain.

#### Breakdown of Year-on-Year Growth Rate of NPL **Ratio of the Private Resident Sector into its** 50% Components Decrease in Loans to ORS since peak (2008Q4): €615.6bn 25% • Decrease in NPL: €99.5bn 16.0% -25% 2010 2011 2012 2013 2014 2015 2016 2017 Change in Doubtful loans (Numerator) Mixed Effects (Not Assignable to Numerator or Denominator) Decrease in Total Loans (Denominator) YoY Growth Rate NPL Ratio Link to Data

NPLs of the Private Resident Sector, Unemployment & **Bankruptcy Proceedings** 



Sources: Bank of Spain and National Statistics Institute.

Source: Bank of Spain.





## New loans to households & changes in corporate finance

- Interest rates have converged in the Euro Area
- ▶ Deleveraging has modified the composition of liabilities in the private sector: proportionally fewer loans & more equity

#### 5 - 4 - 2018 - 2018 - 2017 - 2016 - 2014 - 2013 - 2010 - 2010 - 2009 - 2009 - 2009 - 2009 - 2009 - 2009

Lending Rates of New Loans to Non-Financial Corporations (%. Maturity 1-5 Years and up to €1 mn)

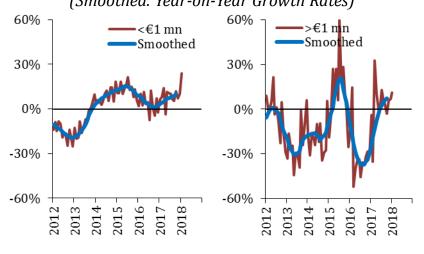
Source: ECB. <u>Link to Data</u>

■Italy

France

**Liability Structure of Households & Non-financial** 

# **New Loans Non-Financial Corporates** (Smoothed. Year-on-Year Growth Rates)



(Households)

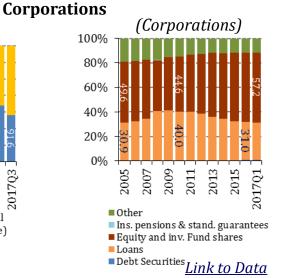
100%
98%
96%
94%
92%
90%
88%
86%
86%

6

Other (Mainly Commercial Credit & Accounts Payable)

Source: Banco de España.

Link to Data



Source: Banco de España.



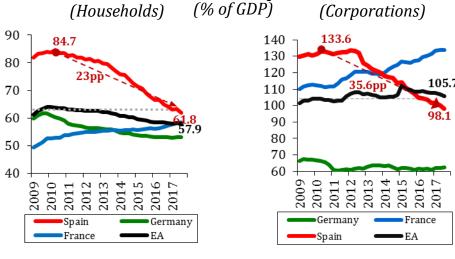
## Private sector deleveraging continues

- ► Corporate indebtedness below Euro Area Average (98.1% of GDP vs. 105.7%)
- Since 2010Q2 the private sector has deleveraged by €507 bn; firms by €305 bn and Households by €202 bn
- ▶ Job creation makes private-sector deleveraging compatible with growth in private consumption and investment

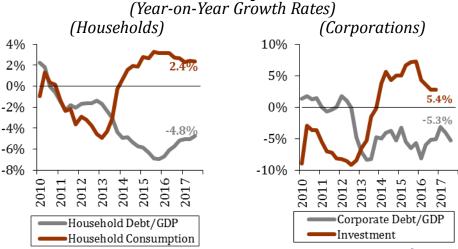
#### **Debt Service Ratio Non-Financial Private Sector** (In %) 30 25 20 15 10 5 2000 2004 2002 2006 2008 2014 2016 Germany UK France

Link to Data

Debt to GDP Ratios of Households and Non-Financial Corporations



### Debt to GDP vs. Consumption & Investment



Source: ECB, Bank of Spain and National Statistics Institute.

<u>Link to Data</u>

Source: Bank for International Settlements.





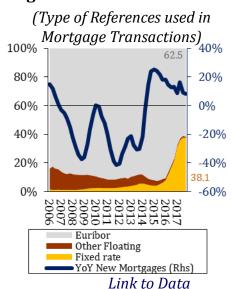
## Spain's construction sector is beginning to recover

- ▶ Prices bottomed out around mid-2014, and have shown a moderate upward trend
- ▶ Gradual recovery in housing transactions since 2013; increasing use of fixed-rate mortgages (38.1% by end-2017)
- ▶ Gross value added generated by the construction sector is expanding since 2014

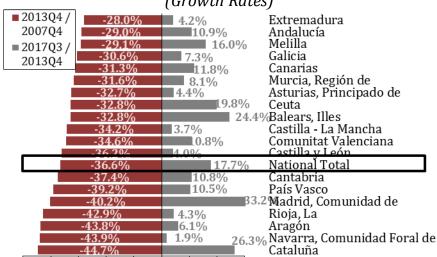
#### **Mortgages and Housing Transactions**



Source: National Statistics Institute.



House Price Index (Growth Rates)

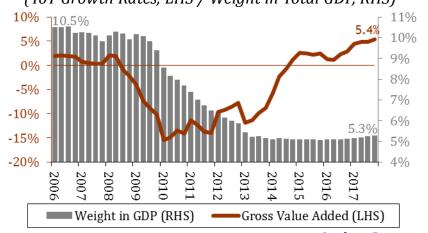


-50% -40% -30% -20% -10% 0% 10% 20% 30% Source: National Statistics Institute.

Link to Data

#### **Gross Value Added in Construction**

(YoY Growth Rates, LHS / Weight in Total GDP, RHS)



Source: National Statistics Institute.

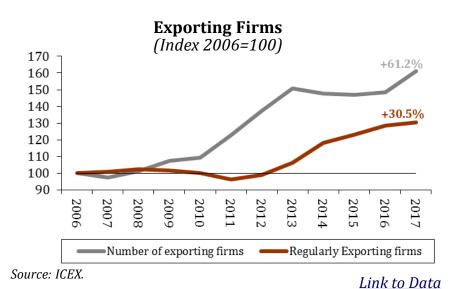
<u>Link to Data</u>





## External sector: from net borrower to net lender

- ▶ The weight of exports of goods & services in GDP has increased from 21.9% in 2009Q1 to 33.9% by 2017Q4
  - Exports of Goods +61.2%
  - Exports of non-tourism services +33.8%
  - ☐ Tourism +41.9%
- ▶ This trend has been feasible due to Spanish firms' increased propensity to export





Source: National Statistics Institute.

Link to Data



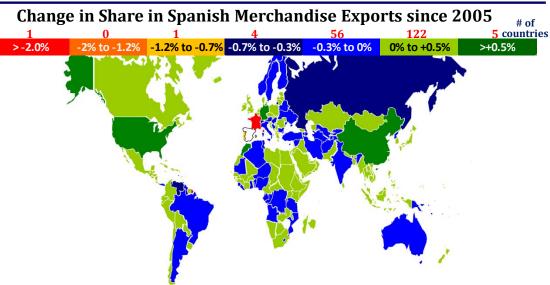
Source: Eurostat and National Statistics Institute.

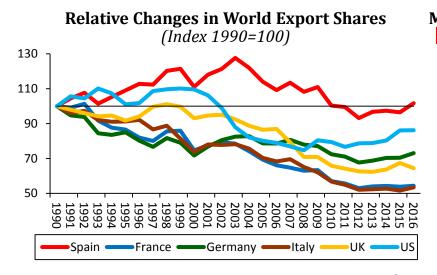


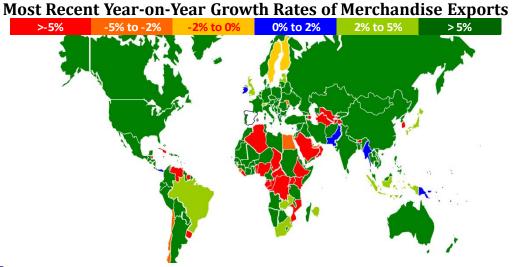


## **Exports are more widely diversified**

- Spain continues diversifying its export base:
  - ☐ Increasing market share of Eastern Europe, Africa & Asia, North America
  - ☐ Decreasing market share of some Southern American countries & Russia
- Spain is the single major EA Member to increase its share in world merchandise exports since the 1990s







Link to Data

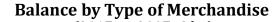
Source: Datacomex.

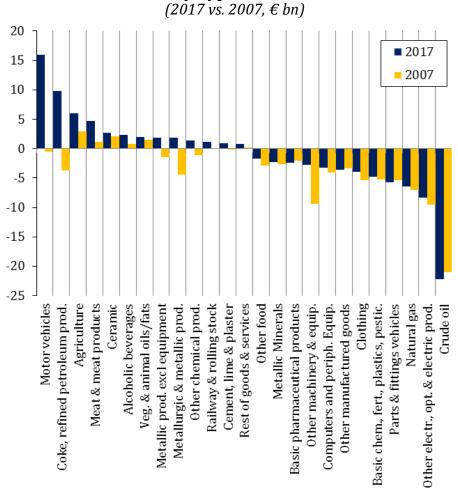
Source: World Bank.



## 2003

## Imports are now increasing for investment and for re-export activities

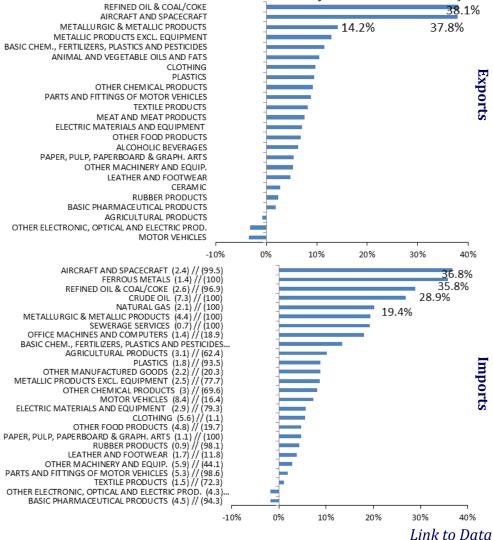




Source: Ministerio de Economía, Industria y Competitividad.

#### **Main Export and Import Products (YoY Growth)**

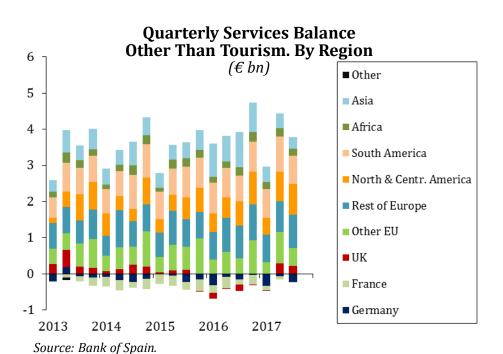
(With Weight in Total 2013 Merchandise Exports > 1%. Smoothed data. In Brackets Share and % of Intermediate Goods)

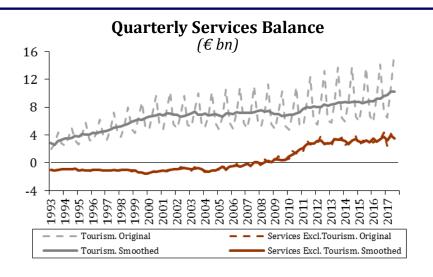


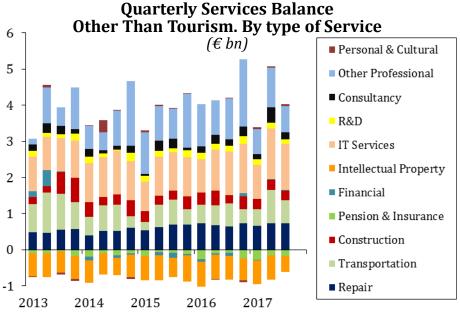


## Services exports expand the CA surplus

- ► Tourism services are reaching historical highs
- Exports of services other than tourism (exports of services to firms, consultancy & other professional services, IT-related services, etc.) are expanding at high growth rates





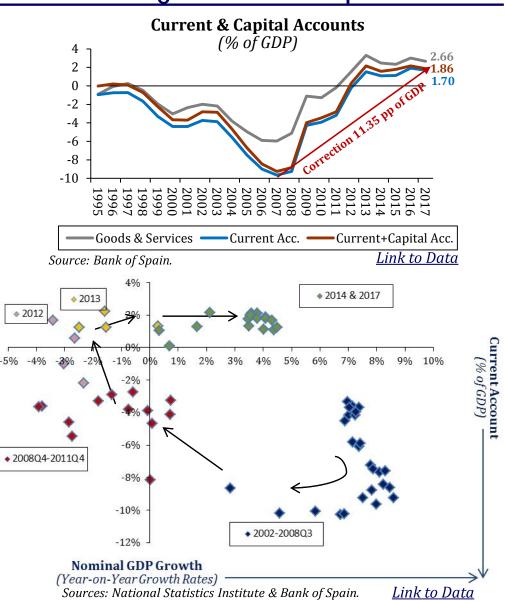




## Net International Investment Position in the context of growth & CA surplus

- ▶ GDP growth is not linked to current account deficits as in previous growth cycles
- ▶ The NIIP, once excluding valuation effects, has declined by 17.2pp since 2013
- According to the European Commission, assuming nominal GDP growth and current account balance at current levels, the NIIP may fall to -50% of GDP by 2024







## 1. Transformation of Spain's growth model

## 2. Spanish Economic Policy & Reforms

2.1 General Government deficit in 2016	Page 22
2.2 Fiscal Projections for 2017-2020	Page 23
2.3 Budgetary Execution in 2017	Page 24
2.4 Reform Policies	Page 25-33

# 3. The Funding Programme in 2018





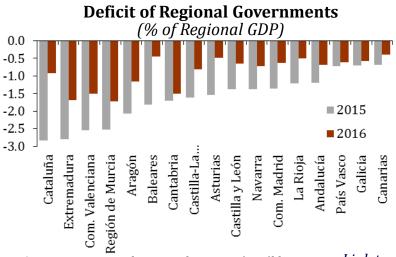
## **General Government deficit in 2016**

- ▶ The General Government's budget balance in 2016 declined to 4.33% of GDP, down from 5.08% in the previous year, in line with EU Council Recommendations
- ▶ Headline deficit (including financial sector one-offs worth 0.21% of GDP) reached 4.51% of GDP:
  - Regional governments managed to halve their deficit; 11 out of 17 regions complied
  - Local Governments achieved surplus of 0.61%

Net Lending(+)/Borrowing. (% of GDP. Excl. Financial Sector One-Offs)							
	2011	2012	2013	2014	2015	2016	
Central Government	-5.4	-4.3	-4.5	-3.6	-2.6	-2.52	
Autonomous Regions	-3.4	-1.9	-1.6	-1.8	-1.7	-0.82	
Local Governments	-0.4	0.3	0.6	0.5	0.5	0.64	
Social Security Administrations	-0.1	-1.0	-1.1	-1.0	-1.2	-1.62	
General Government	-9.3	-6.8	-6.7	-5.9	-5.1	-4.33	

Source: Ministerio de Hacienda y Función Pública.

Link to data



Source: Ministerio de Hacienda y Función Pública.

<u>Link to data</u>

<sup>\* 2011</sup> net of the effects of the Regional Settlement System

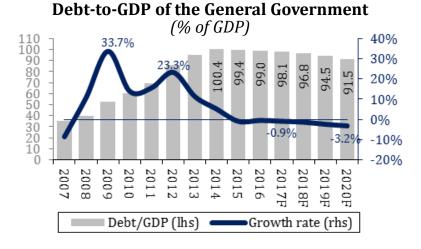


## Fiscal Projections for 2017-2020

- ▶ Primary surplus to be achieved in 2018. Deficit reduction due primarily to:
  - Control of public expenditure growth by <u>expenditure rule</u> (requiring primary expenditure growth excl. cyclical factors to grow below medium-term GDP growth reference rate
  - ☐ Lower impact of unemployment benefits linked to more positive labour market stance
  - ☐ Progressive impact of 2011-2013 pension reforms (effective retirement age, sustainability factor)
- ▶ Declining trend in the debt/GDP ratio since 2014, where it reached a peak of 100.4%; debt to GDP estimated at end-2017 of 98.1%

Net Lending(+)/Borrowing. (%	of GDP.	Excl. Fi	nancial S	Sector O	ne-Offs)
	2016	2017	2018	2019	2020
Central Government	-2.48	-1.0	-0.8	-0.3	0.0
Autonomous Regions	-0.84	-0.6	-0.4	-0.1	0.0
Local Governments	0.61	0.0	0.0	0.0	0.0
Social Security Administrations	-1.59	-1.4	-1.1	-0.9	-0.5
<b>General Government</b>	-4.29	-3.0	-2.3	-1.3	-0.5

Source: Ministerio de Economía, Industria y Competitividad



<u>Link to data</u>

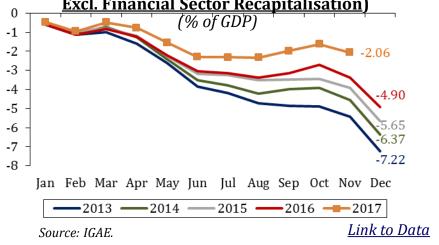




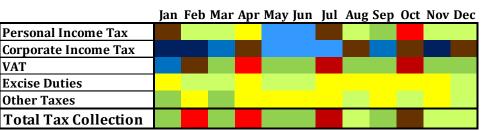
## **Budgetary execution in 2017**

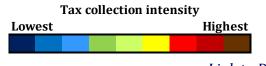
- Monthly budgetary execution highlights (November 2017 data):
  - Central Government: deficit €17.7 bn vs. €28.2 bn by Nov.. 2016
  - Regional Governments: reached a surplus of €1.3 bn vs. deficit €4.8 bn up to Nov. 2016
  - Social Security Administrations: the Social Security posted a deficit of €8.1 bn vs. €7.2 in Nov. 2016

# Deficit of Central & Regional Governments and Social Security Administrations. (Excl. Local Governments & Excl. Financial Sector Recapitalisation) (% of GDP)



#### **Administrative Distribution of Tax Collection**





<u>Link to Data</u>



## **Reforms in 2017 and 2018**

#### **Self-employment**

- Reducing administrative and economic burden
- Broadening of tax incentives to entrepreneurship
- · Broadening retirement scheme for entrepreneurs
  - · Balancing working- and family-life

#### **Education**

· State, Social and Political Pact for the Education

#### **Public Accounts**

Spending Review

#### **Employment**

- Activation Strategy for Employment 2017-2020
- Portfolio of Common Services of the Autonomous Communities
- Framework Agreement for Collaboration with Private Employment Agencies
- Law reforming the vocational training system for employment
- Strategy for Youth Entrepreneurship and Employment
- · Joint Action Program for the Long-term Unemployed
- Agreement to improve the quality of employment and to reduce temporality in Public Administrations

#### **Supervision**

- Independent Authority for the Protection of Savers and Financial Investors
- Independent supervisor for insurance and pension funds
- · Strengthening of the stock market supervisor with new powers in the fields of accounting and auditing
- Development of internal market for financial services; enhancement of efficiency and transparency of mortgages and real estate credit

#### **Science & Environmental Protection**

- · Medium and long-term framework consistent with the Paris Agreement and the European framework on climate and energy
- State Plan for Science and Technology and Innovation 2017-2020 and the Science Pact

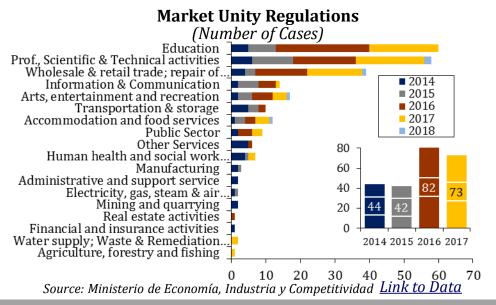




## A Single Market in Spain: the Law for the Guarantee of Market Unity

- ▶ The Market Unity Law establishes uniform principles and regulations in order to guarantee the single market in Spain, via regulatory cooperation among public administrations & involving the private sector
- ▶ Establishing a more favourable regulatory framework in order to improve competitiveness and to foster investment and economic growth. Main areas:
  - ☐ Technical specifications & labelling of products
  - ☐ Licences for self-employed in each region
  - ☐ Public tender operations
  - ☐ Commercial distribution: differences in licensing, opening hours, especial sales, etc.
- ▶ Initial impact estimates foresee an impact on long-term GDP (10 years) growth estimates of 1.52%



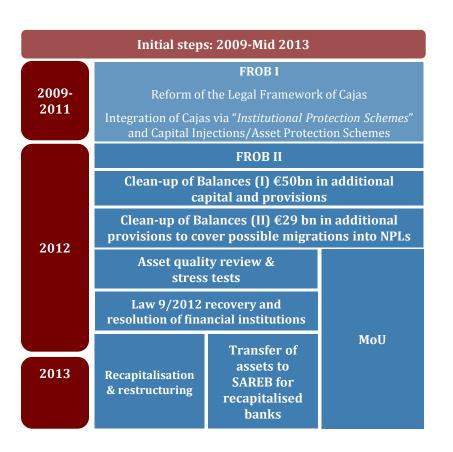






## Financial sector reform

The financial sector reforms aim at addressing the three main problems of corporate financing: the recovery in financing of viable projects, resolving the dependency on banking credit and reducing the (declining) differential cost of Spanish SMEs



End 2013 and 2014						
Law 26/2013 of savings banks and banking foundations	MoU					
Law 14/2013 Internationalisation bonds & cedulas: support to exporting entrepreneurs						
RD-Law 11/2014 financial sector solvency and su	pervision					
Venture capital companies and closed-end collective investment schemes						
Law 17/2014 Reform of the Insolvency regime (I): pre-insolvency proceedings; refinancing and restructuring of corporate debt						
Reform of the Insolvency regime (II): broader scope of insolvency regime & revision of in-court debt restructuring procedures						
2015-2017						
RD-Law 1/2015 Second Chance Act						
Law 11/2015 Transposition of the Banking Recovery and Resolution Directive						
Circular 4/2016 (Bank of Spain)						
RD-Law 1/2017 Urgent measures for the protection of consumers						
New legal regime to strengthen credit cooperatives						





### Structural Reforms 2012-2015

#### **2012: First Generation Reforms**

**Labour Market** 

**Budgetary Framework** 

Financial Sector

#### 2013: Second Generation Reforms

**Labour Market Reform** 

**Services/Product Markets** 

Serv. Market Liberalisation

**Budgetary Plan** 

**Pension System Reform** 

**Local Administrations** 

**De-indexation** 

**Financial Sector Reform** 

**Strategic Plan for Exporters** 

**ICO Mediation Credit Lines** 

## Single Market Law

#### **Main Reforms 2014-2015**

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 Disintermediati on and Promotion of Capital Markets for SMEs Measures to Facilitate Corporate Recovery & Debt Restructuring

Reform of the Insolvency Regime

Second Opportunity Law

**Single Market/Market Unity Law** 

Economic Structural Reforms

Public Sector Reforms

Financial Sector Reforms

Links to detailed presentations describing the Reform Agenda

Balance Reforms. Three years in Government

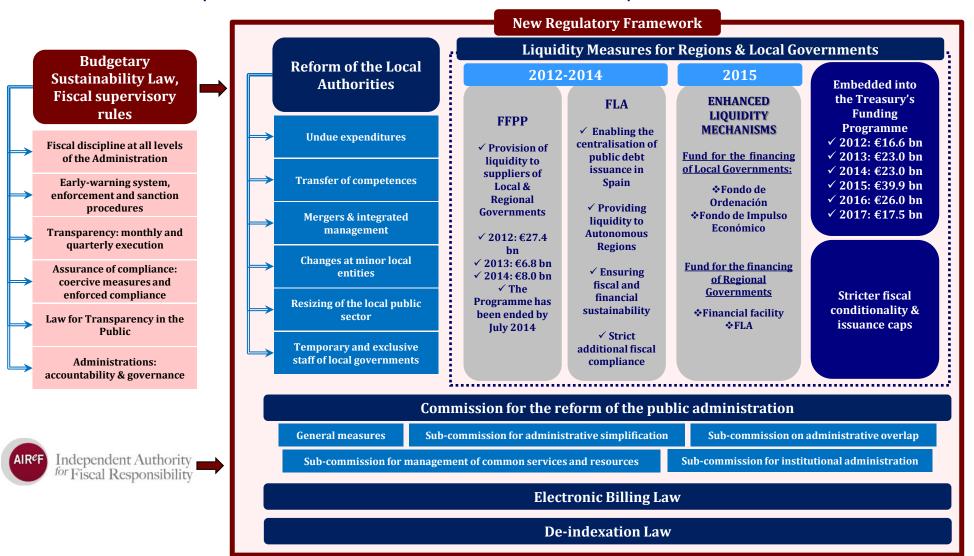
OECD: CORA Reforms





## The reform of the public administrations (I)

▶ 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 etc
- ► Since 2012 two auxiliary Funds were established by the Central Government → FLA and FFPP
- ▶ "Fund to Finance Supplier Payments" (FFPP) aimed at paying the territorial administrations (both regions and municipalities) for outstanding invoices and, hence, regularising the arrears. This Fund was extinguished in July 2014. The outstanding debt was assumed by the Spanish Treasury

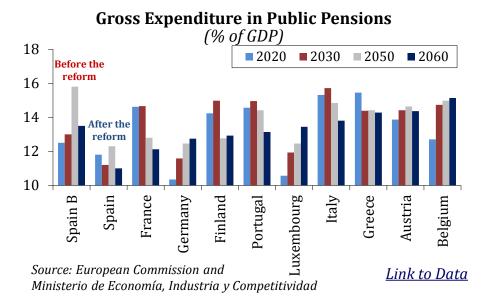
	Spain	Austria	Germany	Italy	Italy	France	Belgium
	17 Autonomous Communities	9 Bundesländer	16 Bundesländer	5 Special Statute Regions	15 Regions Ordinary Statute	26 Regions	3 Regions 2 Com. Ling
Education	✓	✓	✓	✓		✓	✓
Health	✓	✓	✓	✓	✓		✓
Transport	✓	✓	✓	✓	✓	✓	
Economy	✓	✓	✓	✓	✓	✓	
Justice	✓	✓	✓				
Universities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

Autonomous	GDP	Total Liquidity	% in total
Community	(Weight in	Measures € mn	Liquidity
CATALUÑA	national GDP)	(2012-2017) 70,910	Measures 30.6%
CATALONA C. VALENCIANA	9.4%	53,757	23.2%
ANDALUCIA	13.3%	35,050	15.1%
CAST. LA MANCHA	3.4%	•	6.4%
	2.6%	14,735	4.2%
BALEARS (ILLES)		9,745	
MURCIA	2.6%	9,666	4.2%
GALICIA	3.8%	7,044	3.0%
CANARIAS	5.2%	6,816	2.9%
CASTILLA - LEON	18.9%	5,007	2.2%
MADRID	5.0%	4,729	2.0%
ARAGON	3.1%	4,635	2.0%
EXTREMADURA	1.6%	3,356	1.4%
CANTABRIA	1.1%	2,960	1.3%
ASTURIAS	1.9%	2,692	1.2%
RIOJA (LA)	0.7%	686	0.3%
PAIS VASCO	6.2%	0	0.0%
NAVARRA	1.7%	0	0.0%
TOTAL € mn		231,786	



## The Pension System reform reduces the impact of population ageing

- In December 2013, the Pension System Reform was approved. It introduced 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 the average pension
  - ☐ A life expectancy factor as from 2019, which will be evaluated every 5 years
- ▶ Projections towards 2030-2060 point towards a stabilisation in gross expenditure in public old age-pensions



Year	Statutory retirement age	Minimum contribution period for retirement at 65 years
2013	65 years and 1 month	35 years and 3 months
2014	65 years and 2 months	35 years and 6 months
2015	65 years and 3 months	35 years and 9 months
2016	65 years and 4 months	36 years
2017	65 years and 5 months	36 years and 3 months
2018	65 years and 6 months	36 years and 6 months
2019	65 years and 8 months	36 years and 9 months
2020	65 years and 10 months	37 years
2021	66 years	37 years and 3 months
2022	66 years and 2 months	37 years and 6 months
2023	66 years and 4 months	37 years and 9 months
2024	66 years and 6 months	38 years
2025	66 years and 8 months	38 years and 3 months
2026	66 years and 10 months	38 years and 3 months
2027+	67 years	38 years and 6 months



## 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
- **2** 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**

- Orisis contract: new contract for entrepreneurs aimed at small businesses. It has a one-year 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
- **3** Flexible regulation of telework
- 4 Part-time contract: increased flexibility, allowing overtime



## Reform of the insolvency law

- ▶ The reform aims at increasing efficiency and legal certainty in insolvency procedures by ensuring that:
  - Non-viable debts are resolved.
  - Viable debts are repaid and companies are able to continue with their activity

#### **INSOLVENCY LAW REFORM**

#### **Enhancing out-of-court agreements**

Second Opportunity/Fresh Start Mechanism for individuals and firms

**Promotion of refinancing agreements** 

Simplification of Collective Refinancing Agreements

#### Specific measures

-Certainty while negotiating: interruption of enforcement measures up to conclusion of arrangements (4 months)

-Flexibility on the content of the agreement and by extension of agreements to dissenting creditors

# Simplification of in-court insolvency procedures

Facilitating the split and sale of separated production units

Adjustment of real estate guarantees

Quorum requirement to pass the draft agreement depends now on the nature of the measures to be agreed

Liquidation phase: more capacities attached to judges in order to sell a productive unit, even if the offered price is lower, as long as future viability of the firm is ensured

# Re-designing the judicial administration

Classification and register of insolvency administrators according to their past experience

Designation of the insolvency administration rests on automatic process, instead of judicial appointment

Creation of a list of functions that the judicial administrator is able to perform in order to provide more clarity and legal certainty

- 1. Transformation of Spain's growth model
- 2. Spanish Economic Policy & Reforms

## 3. The Treasury's Funding Programme

The Funding Programme in 2018

Page 35-40

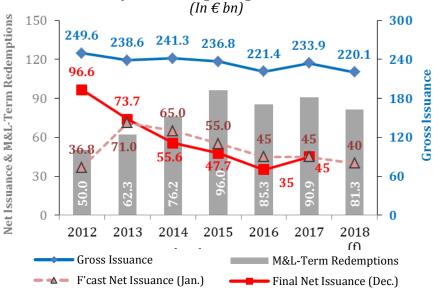




## The Treasury's Funding Programme in 2018

- Net issuance of €40 bn in 2018; programme includes €15 bn loan to Social Security
- Total issuance up to March 1<sup>st</sup>: €51.7 bn (23.5% of the funding programme), of which €40.2 bn (31.8%) in medium- and long-term instruments and €11.5 bn (12.2%) in Letras del Tesoro

## The Treasury's Funding Programmes Since 2012

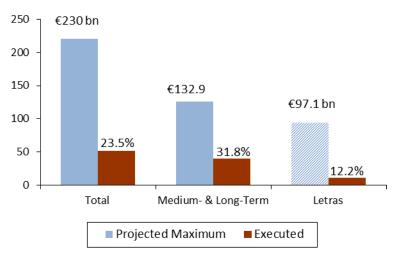


(In billon euros and in effective terms)	End 2017	Forecast 2018
Total Net Issuance	45.031	40.000
Total Gross Issuance	233.900	220.145
Medium- and Long-term		
Gross Issuance <sup>1</sup>	139.462	126.310
Amortisation <sup>1</sup>	90.903	81.310
Net Issuance <sup>1</sup>	48.559	45.000
Letras del Tesoro		
Gross Issuance	94.439	93.835
Amortisation	97.966	98.835
NetIssuance	-3.528	-5.000

<sup>&</sup>lt;sup>1</sup> Includes debt in other currencies, Bonos y Obligaciones, loans and assumed debts

#### Funding Programme in 2018

(Gross issuance, € bn, March 1<sup>st</sup>. 2018)

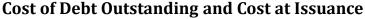


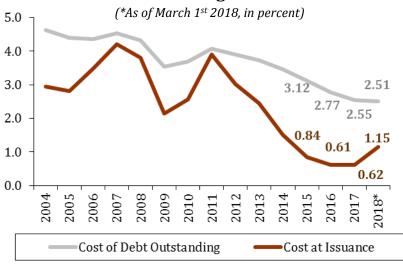
Source: Secretaría General del Tesoro y Política Financiera.



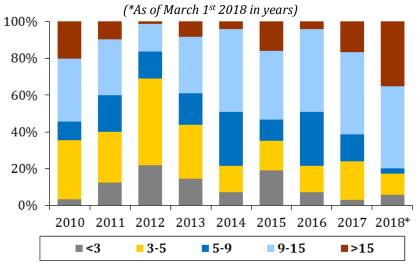


## Cost and life of debt: longer tenors at historically low rates

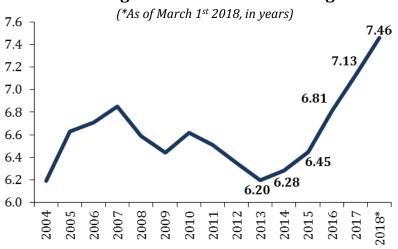




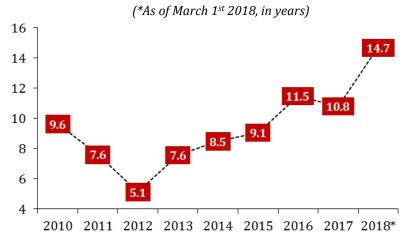
#### Marginal Life at Issuance of Bonos and Obligaciones



#### **Average Life of Debt Outstanding**



#### **Average Life at Issuance of Bonos and Obligaciones**

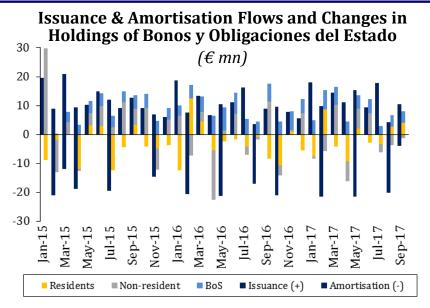


Source: Secretaría General del Tesoro y Política Financiera. Link to Data

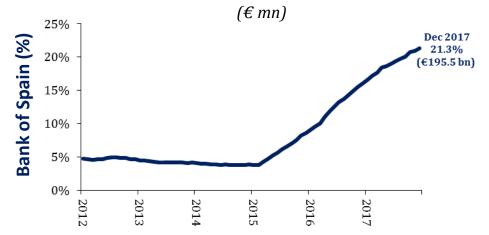




## Recent trends in investor base



Holdings of Letras & Bonos and Obligaciones del Estado



Source: Bank of Spain. (2012-2015 IBERCLEAR data / 2016- Securities Holdings Statistics)

Holdings of Letras & Bonos and Obligaciones del Estado



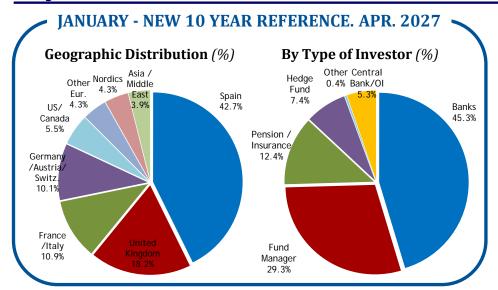
Holdings of Letras & Bonos and Obligaciones del Estado

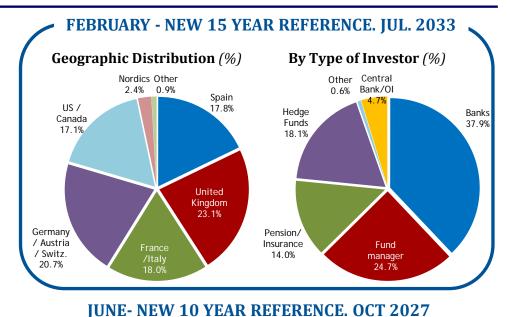


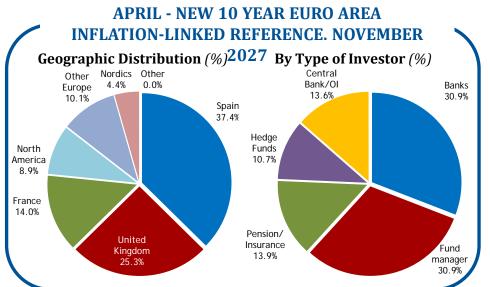


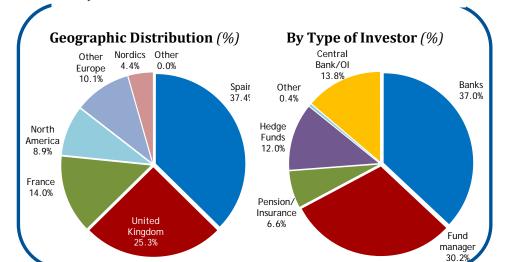


## Syndicated issuance in 2017







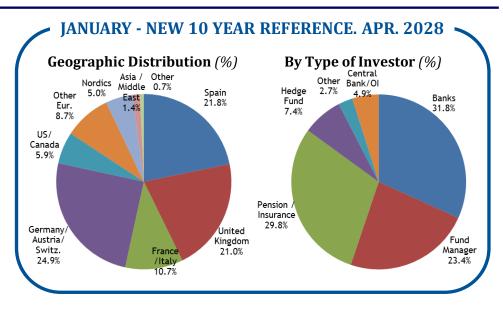


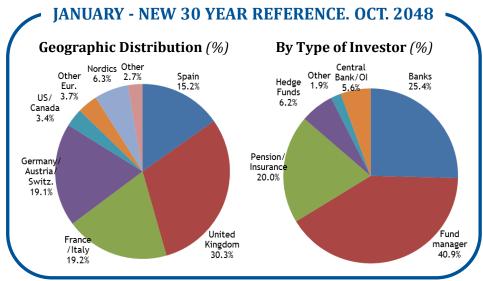




## Syndicated issuance in 2018

- Final orderbook closed in excess of €43 bn (including €6.25 bn of JLM interest)
- The high-quality and diversification of the investor base allowed to set the transaction size at €10 bn
- ► This is the largest ever order book in the history of Spanish government bond syndications
- Final orderbook closed in excess of €26 bn (including €2.45 bn of JLM interest)
- The high-quality and diversification of the investor base allowed to set the transaction size at €6 bn

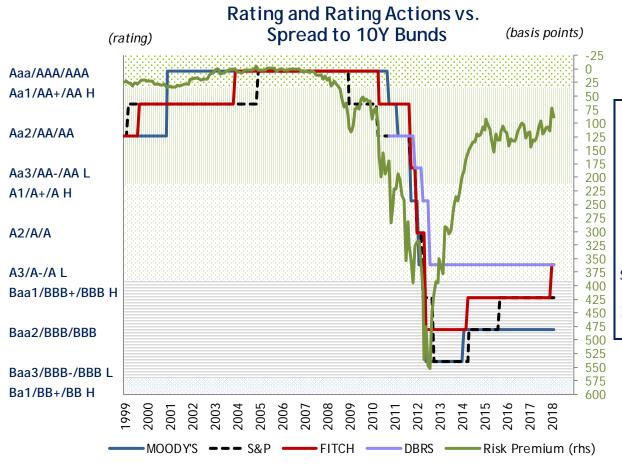








## **Evolution of Ratings**



#### **Announced Rating Dates in 2018**

	Fitch	S&P	DBRS	Moody's
January	19			
February				
March		23		
April			6	13
May				
June				
July	13			
August				
September		21	28	
October				5
November				
December				





## More and updated information on the Spanish economy

# For spreadsheets click on 'Link to Data'

### Click here to download all spreadsheets

National Statistics Institute
Includes all relevant short-term and structural statistics generated by
the National Statistics Authorities.



#### **The Spanish Economy**

Contains a collection of relevant reports on economic outlook, public finances, public debt, the financial sector and reform initiatives.



Ministry for the Economy, Industry and Competitiveness Includes the latest economic forecasts and reports as well as a database with over 21,000 short-term and long-term indicators and macroeconomic aggregates.



Central de Información de las Administraciones Públicas Contains all relevant information on the economic & financial activity of the public administrations (Budgetary execution, Budgets and planning, civil servants, etc.).



#### **Bank Spain**

Compiles and provides monetary, banking and financial statistics, interest rates, balance of payments. Also contains useful tools for statistical analysis of time series data, among other features.



#### AIREF

The purpose of the Independent Authority for Fiscal Responsibility (AIReF, as it is known in Spanish) is to oversee the sustainability of public finances as a means for ensuring economic growth and the wellbeing of the Spanish society in the medium and long-term.







## Thank you for your attention

**Emma Navarro Aguilera - General Secretary of the Treasury and Financial Policy** SecretariaGeneral@tesoro.mineco.es

Carlos San Basilio Pardo - Director General of the Treasury directortesoro@tesoro.mineco.es

Pablo de Ramón-Laca – Head of Funding and Debt Management SecretariaDeuda@tesoro.mineco.es

Leandro Navarro lnavarro@tesoro.mineco.es

Rosa Moral rmmoral@tesoro.mineco.es

Mercedes Abascal mabascal@tesoro.mineco.es

Manuel Blanco mblanco@tesoro.mineco.es

Bernardo de Lizaur bdelizaur@tesoro.mineco.es For more information please contact:

Phone: 34 91 209 95 29/30/31/32 - Fax:34 91 209 97 10

Reuters: TESORO

Bloomberg: TESO

Internet: <u>www.tesoro.es</u>

For more information on recent developments:

www.thespanisheconomy.com