

Spanish Treasury Chart Pack

October 2020

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MACROECONOMIC SCENARIO AND ECONOMIC INDICATORS

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Macroeconomic scenario

Macroeconomic scenario (YoY growth rates in percent)											
	2017	2018	2019	Q1	Q2	Q3	Q4	2020	Q1	Q2	2021
Private consumption expenditure	3.0	1.8	0.9	1.1	0.4	1.2	1.0	-12.6	-6.1	-24.7	8.3
General Government consumption expenditure	1.0	2.6	2.3	2.2	2.4	2.2	2.6	6.3	3.7	3.1	0.5
Gross Fixed Capital Formation	6.8	6.1	2.7	5.7	1.3	2.8	0.9	-18.3	-5.1	-25.8	7.2
National Demand (Contribution to GDP Growth)	3.1	3.0	1.4	2.1	0.9	1.5	1.0	--	-3.9	-18.8	--
Exports of goods and services	5.5	2.3	2.3	1.1	3.2	2.7	2.1	-22.7	-5.6	-38.1	11.7
Imports of goods and services	6.8	4.2	0.7	0.8	-0.1	2.0	0.3	-20.0	-5.4	-33.5	8.6
External demand (Contribution to GDP Growth)	-0.2	-0.5	0.6	0.1	1.2	0.3	0.7	--	-0.2	-2.7	--
Gross Domestic Product	3.0	2.4	2.0	2.2	2.1	1.8	1.7	-11.2	-4.2	-21.5	7.2

Other variables											
	2017	2018	2019	Q1	Q2	Q3	Q4	2020	Q1	Q2	2021
Unemployment rate (in % of Active Population)	17.2	15.3	14.1	14.7	14.0	13.9	13.8	17.1	14.4	15.3	16.9
Full-time Equiv. Employment (YoY Growth)	2.9	2.6	2.3	2.8	2.5	1.8	2.1	-8.4	-0.5	-18.4	5.6
Net lending(+)/borrowing(-) with RoW (% of GDP)	3.0	2.4	2.5	2.2	2.4	2.4	2.5	--	2.5	1.8	--
Private Consumption deflator (YoY Growth)	1.5	1.5	1.0	1.0	1.5	0.7	0.8	--	1.1	0.2	--
Headline Balance General Gov't (in % of GDP)*	-3.0	-2.5	-2.9	-2.5	-2.8	-2.7	-2.9	-11.3	-3.4	-6.9	-7.7
USD/€ exchange rate	1.1	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2
Euro Area GDP growth (YoY growth)	2.8	1.8	1.3	1.5	1.2	1.4	1.0	-8.0	-3.2	-14.7	5.0
Oil prices (Brent, USD/barrel)	54.3	70.9	64.8	63.1	69.7	62.2	64.4	42.6	51.0	27.8	46.6

* Including Financial Sector One-Offs

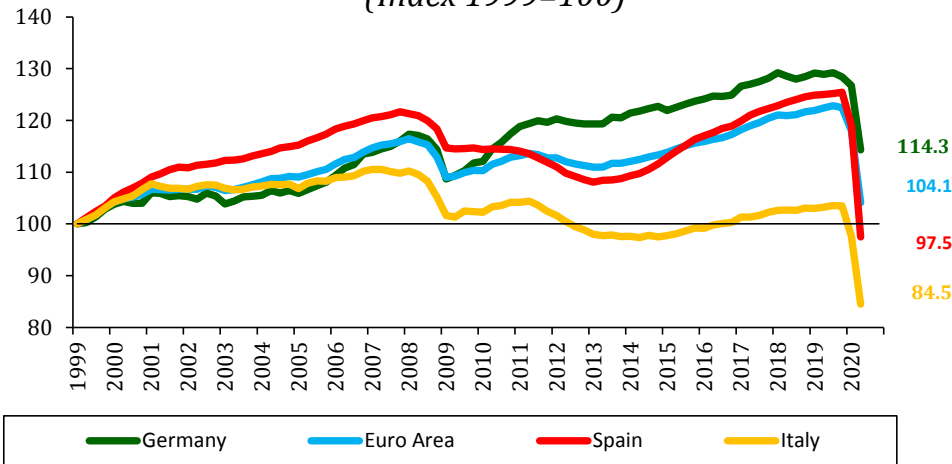
Sources: Ministerio de Asuntos Económicos y Transformación Digital and Ministerio de Hacienda.

Shaded areas are realisations. In white, forecasts contained in the Macroeconomic Scenario Update - Oct 2020.

[Link to Data](#)

Macroeconomic scenario: Economic sentiment

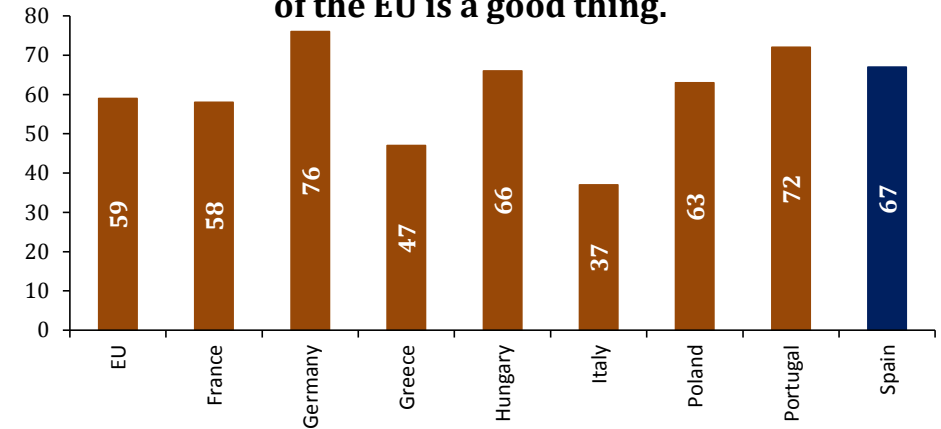
Per capita Real GDP Volume.
(Index 1999=100)



Source: EUROSTAT.

[Link to Data](#)

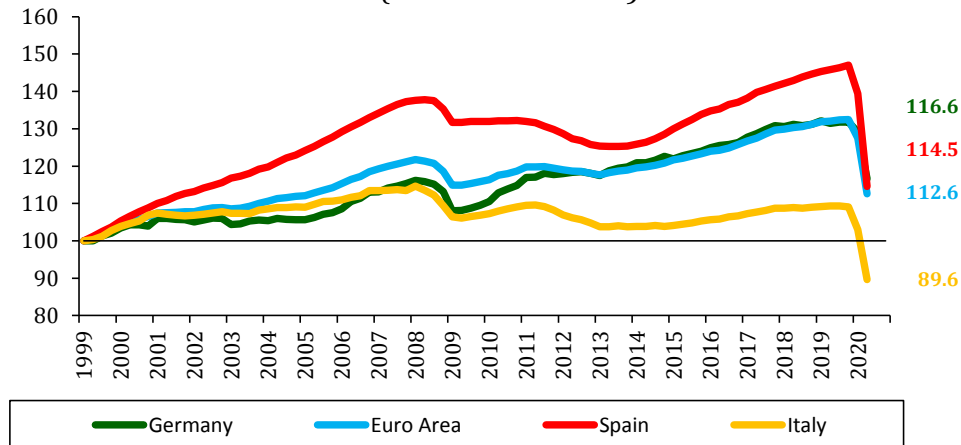
% of population that thinks that membership of the EU is a good thing.



Source: EUROSTAT, October 2019.

[Link to Data](#)

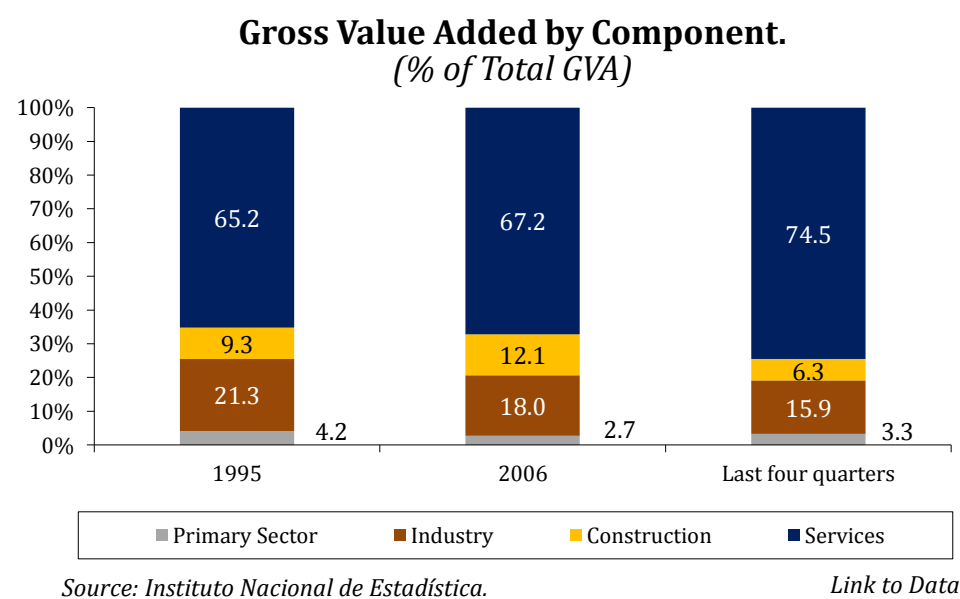
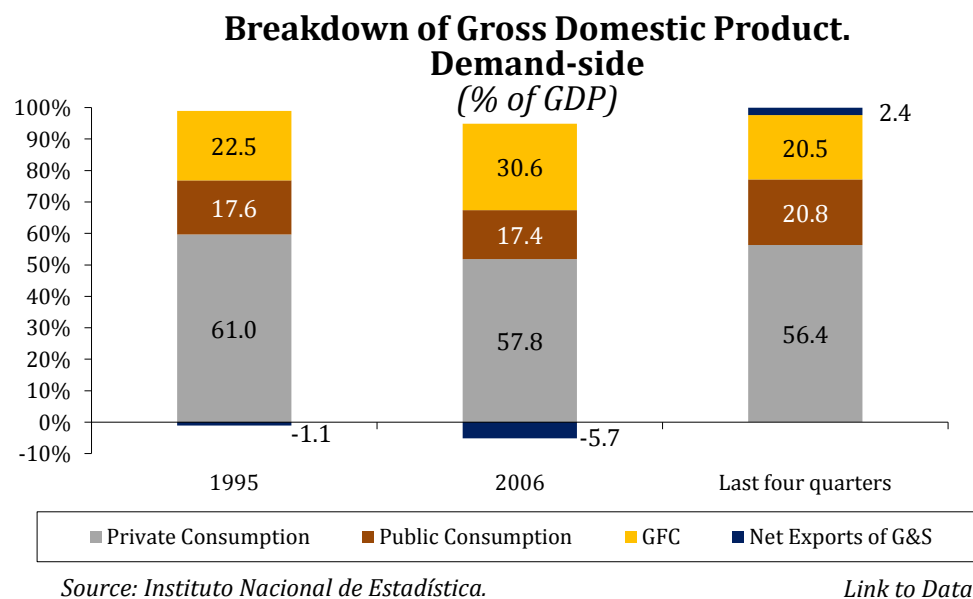
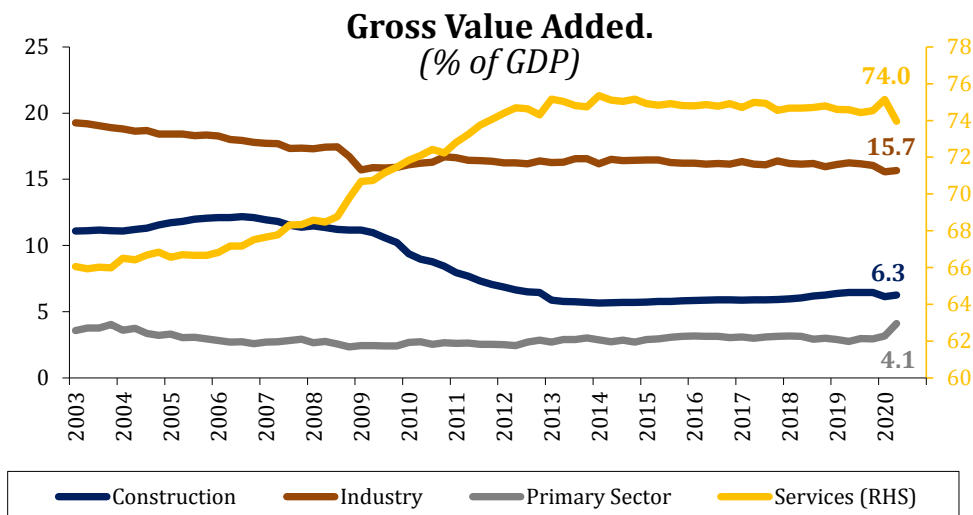
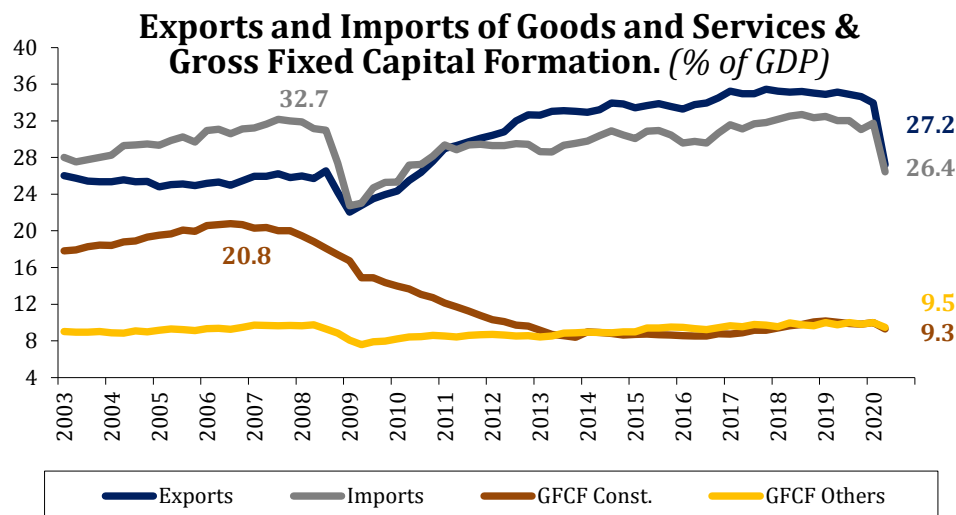
Real GDP Volume.
(Index 1999=100)



Source: EUROSTAT.

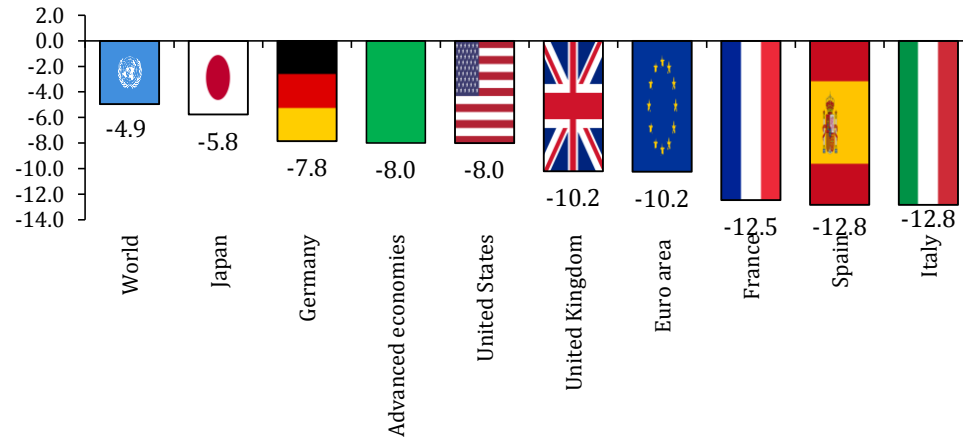
[Link to Data](#)

Macroeconomic scenario: GDP Breakdown



Macroeconomic scenario: Growth forecasts

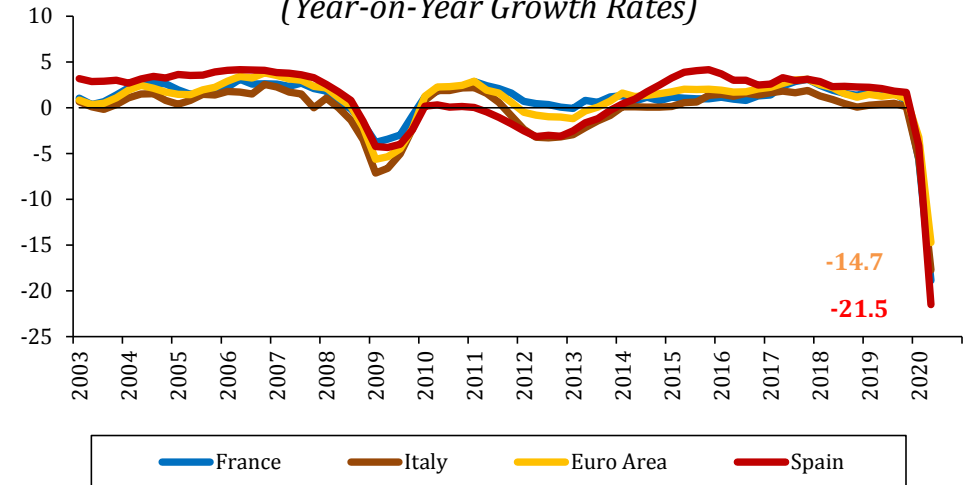
IMF Growth Forecasts for 2020.
(Year-on-Year Growth Rates)



Source: IMF. WEO Update, June 2020.

[Link to Data](#)

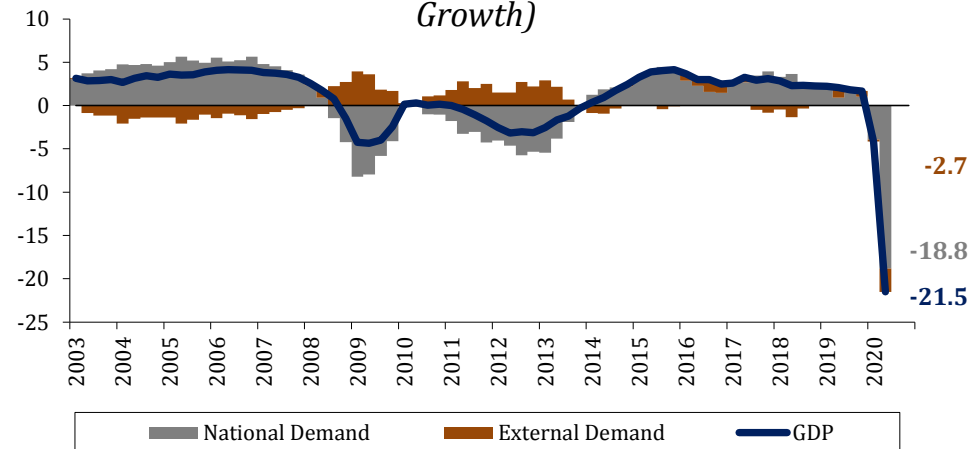
GDP Growth in the Euro Area.
(Year-on-Year Growth Rates)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

GDP Breakdown.
(Year-on-Year Growth Rates and Contributions to Growth)

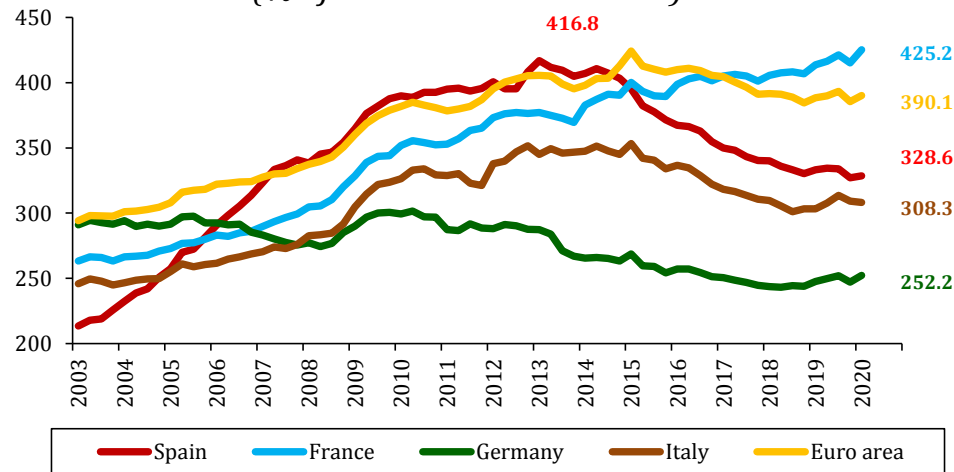


Source: Instituto Nacional de Estadística.

[Link to Data](#)

Macroeconomic scenario: Debt dynamics

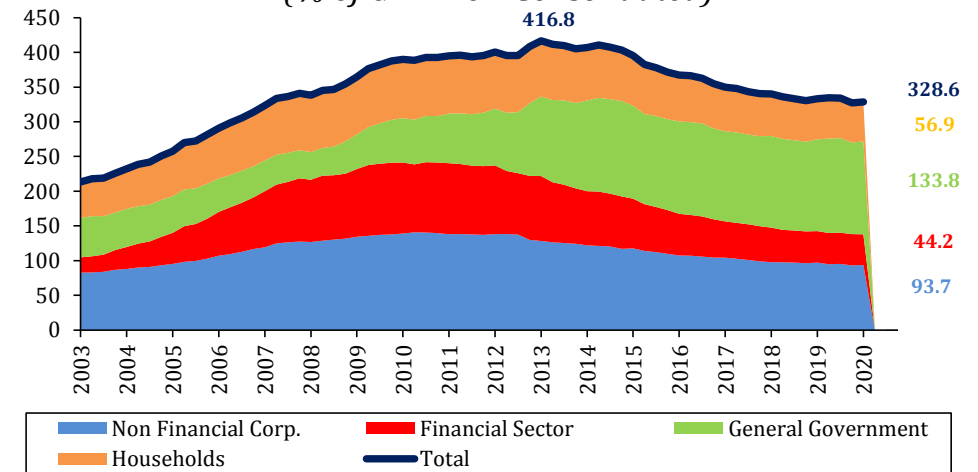
Total Economy Debt Dynamics.
(% of GDP. Non-Consolidated)



Source: EUROSTAT.

[Link to Data](#)

Breakdown of Debt Dynamics for Spain.
(% of GDP. Non-Consolidated)

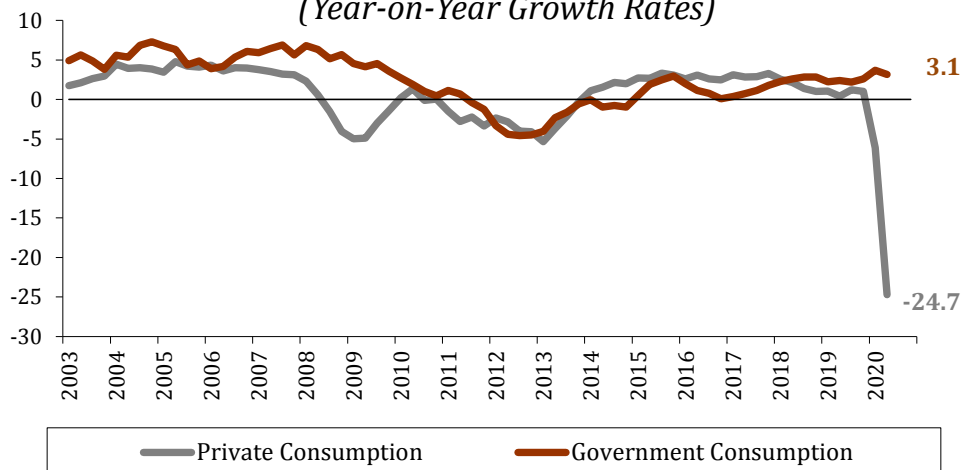


Source: EUROSTAT.

[Link to Data](#)

Macroeconomic scenario: demand side (I)

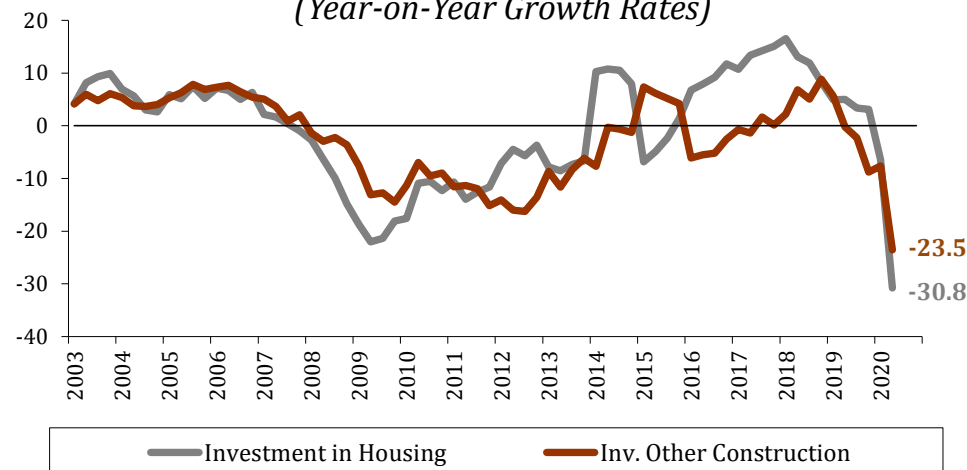
Private and Government Consumption.
(Year-on-Year Growth Rates)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

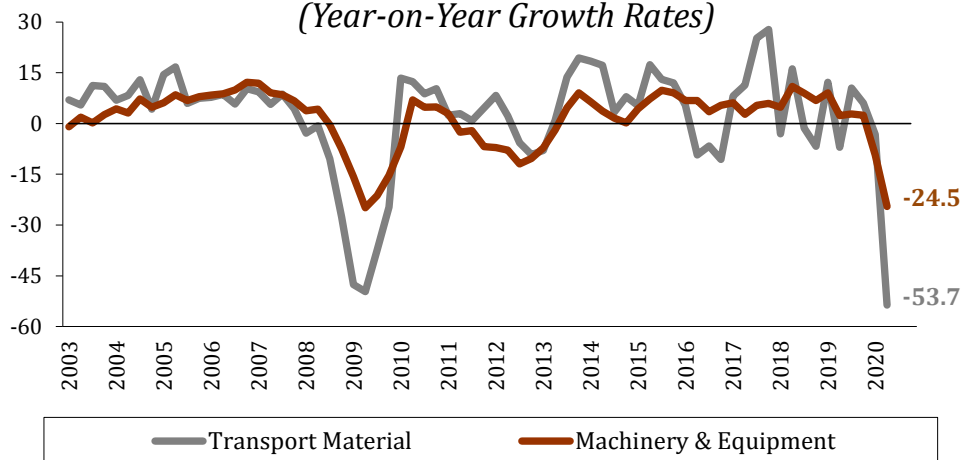
Investment in Construction.
(Year-on-Year Growth Rates)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

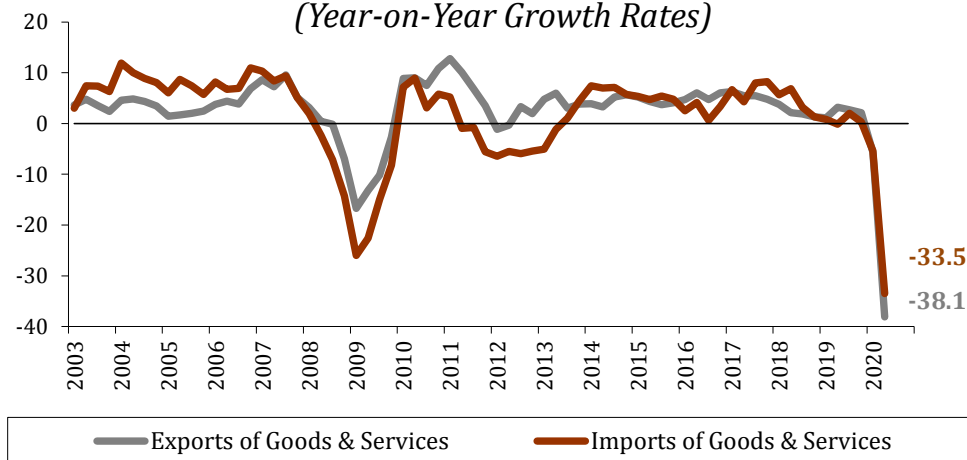
Investment in Transport Materials, Machinery & Equipment.
(Year-on-Year Growth Rates)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

Exports & Imports of Goods & Services.
(Year-on-Year Growth Rates)

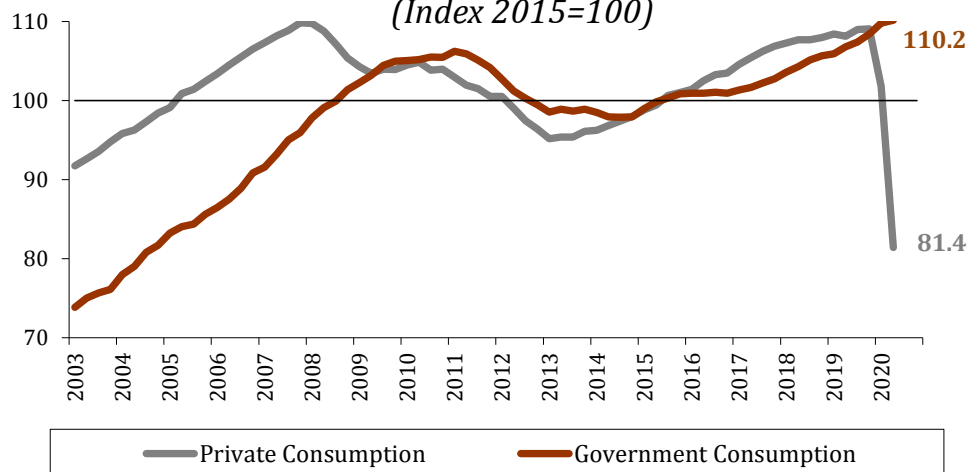


Source: Instituto Nacional de Estadística.

[Link to Data](#)

Macroeconomic scenario: demand side (II)

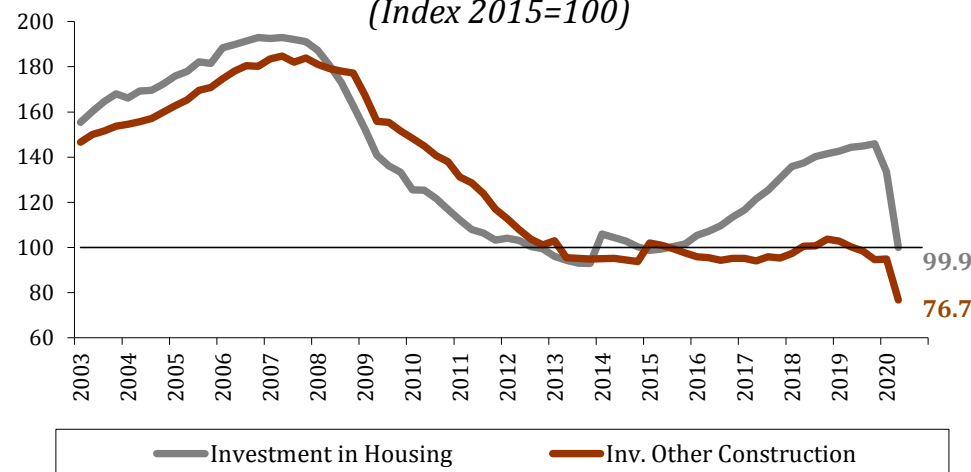
Private and Government Consumption.
(Index 2015=100)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

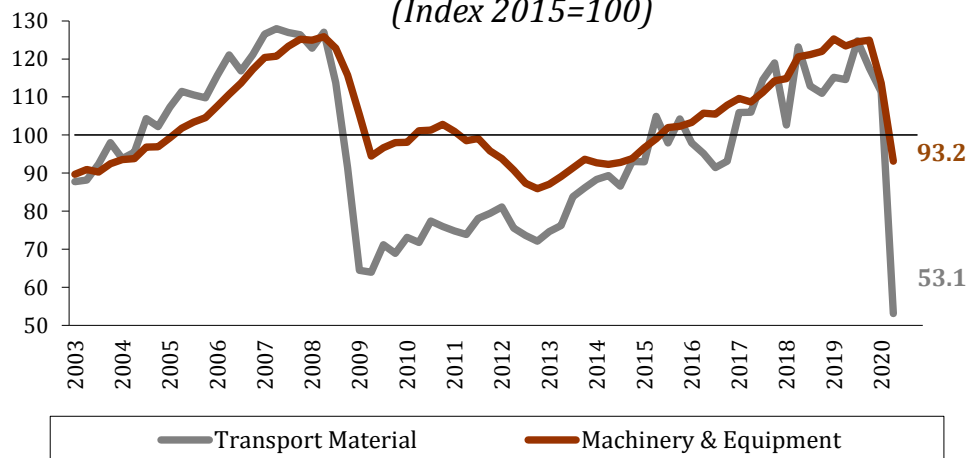
Investment in Construction.
(Index 2015=100)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

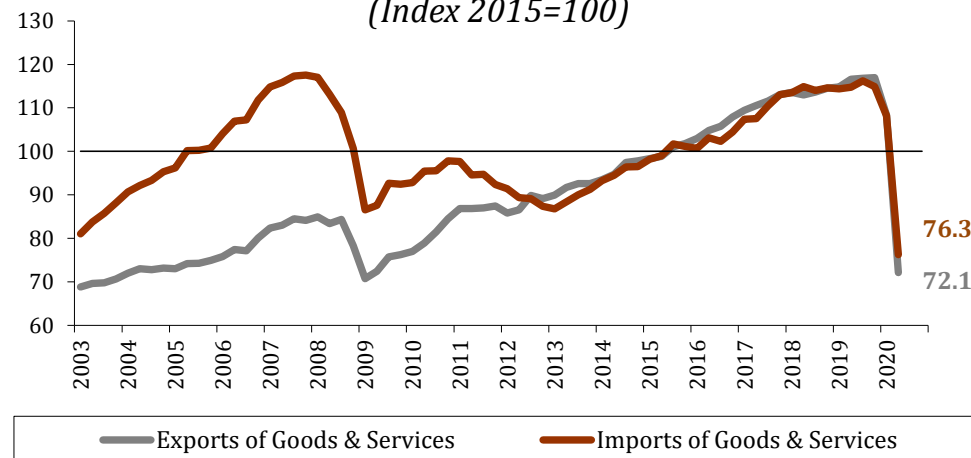
Investment in Transport, Machinery & Equipment.
(Index 2015=100)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

Exports & Imports of Goods & Services.
(Index 2015=100)



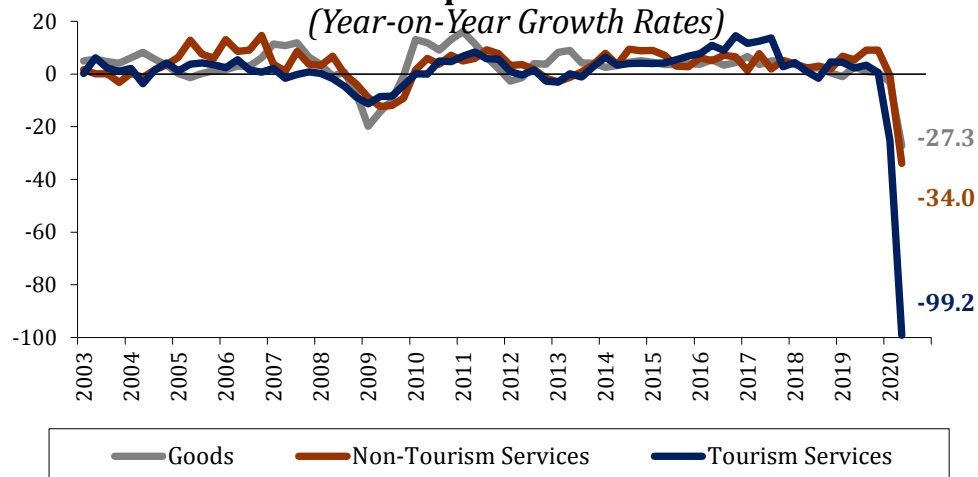
Source: Instituto Nacional de Estadística.

[Link to Data](#)

Macroeconomic scenario: demand side (III)

Breakdown of Exports of Goods & Services.

(Year-on-Year Growth Rates)

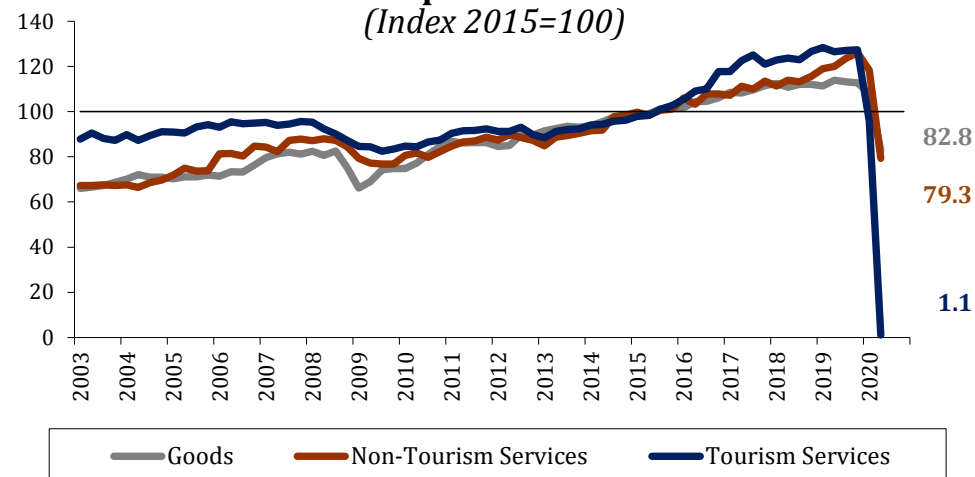


Source: Instituto Nacional de Estadística.

[Link to Data](#)

Breakdown of Exports of Goods & Services.

(Index 2015=100)

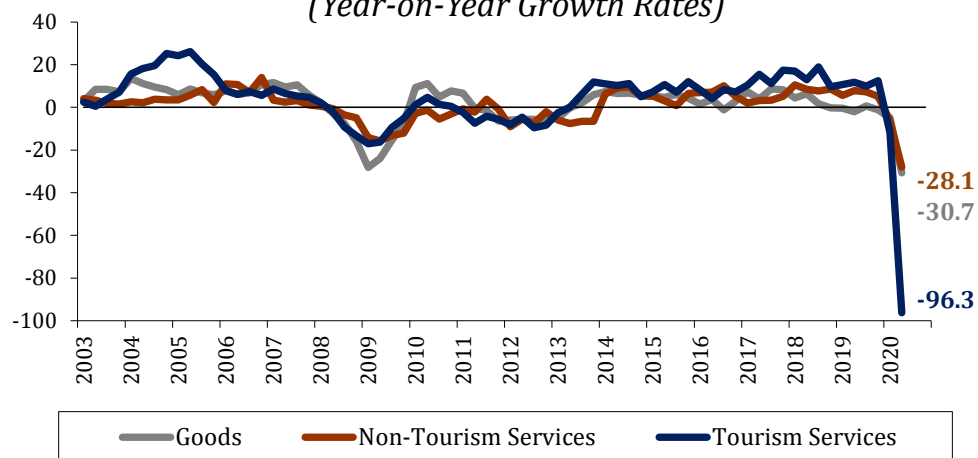


Source: Instituto Nacional de Estadística.

[Link to Data](#)

Breakdown of Imports of Goods & Services.

(Year-on-Year Growth Rates)

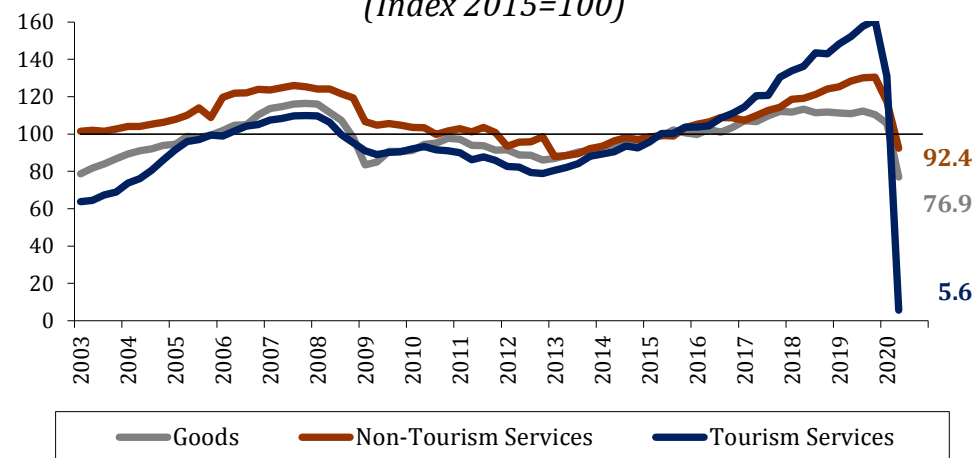


Source: Instituto Nacional de Estadística.

[Link to Data](#)

Breakdown of Imports of Goods & Services.

(Index 2015=100)

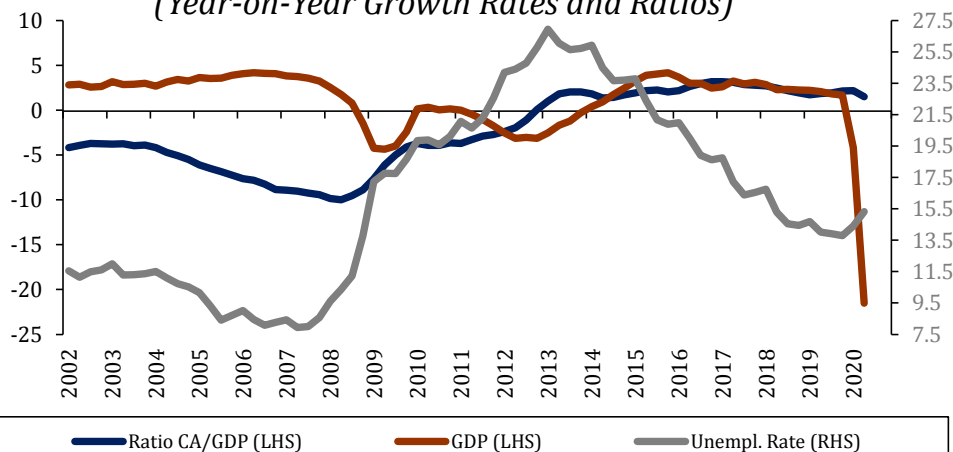


Source: Instituto Nacional de Estadística.

[Link to Data](#)

Macroeconomic scenario: balance of payments & NIIP

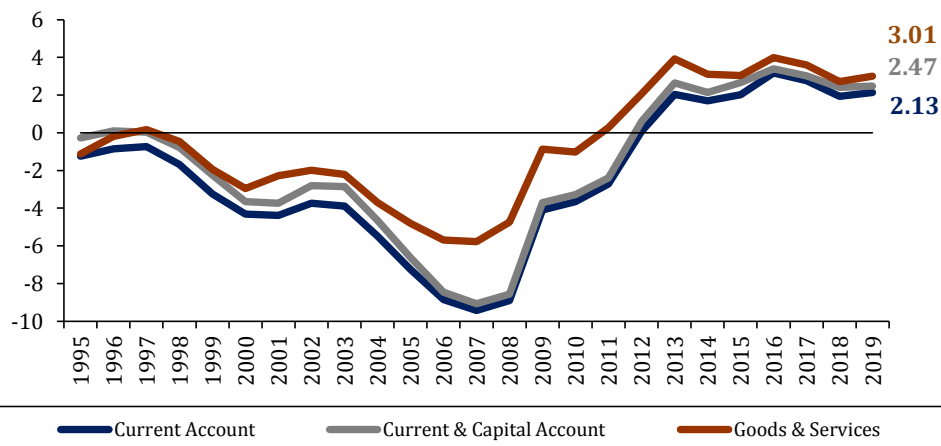
Current Account, GDP & Unemployment Rates.
(Year-on-Year Growth Rates and Ratios)



Source: Instituto Nacional de Estadística and Bank of Spain.

[Link to Data](#)

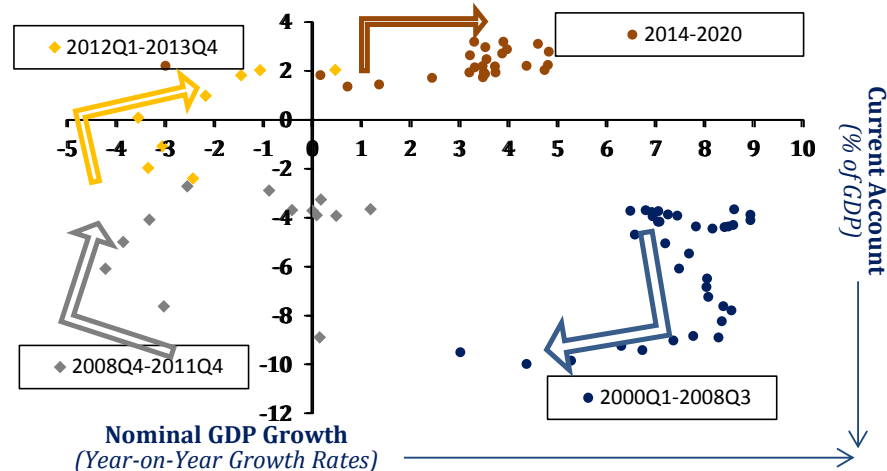
Current Account & Goods and Services Balance.
(% of GDP)



Source: World Bank.

[Link to Data](#)

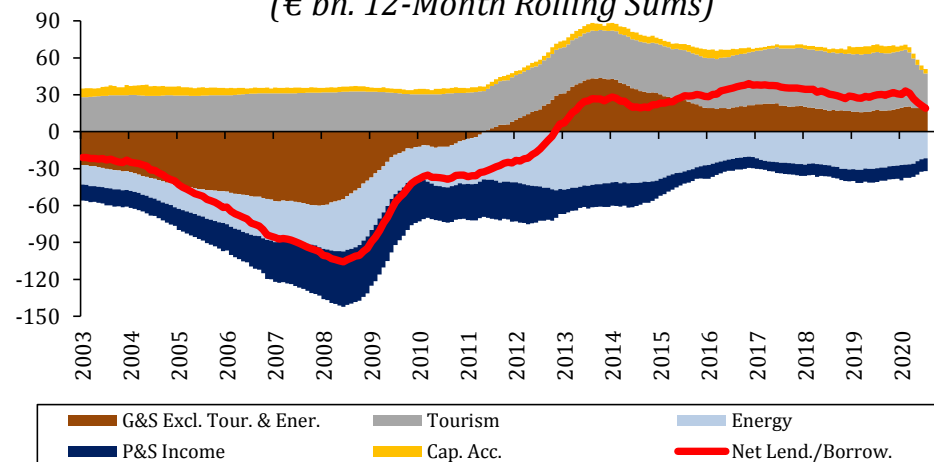
Nominal GDP Growth vs. Current Account/GDP.



Source: Instituto Nacional de Estadística and Bank of Spain.

[Link to Data](#)

Breakdown of the Current Account & Capital Account into its Components.
(€ bn. 12-Month Rolling Sums)

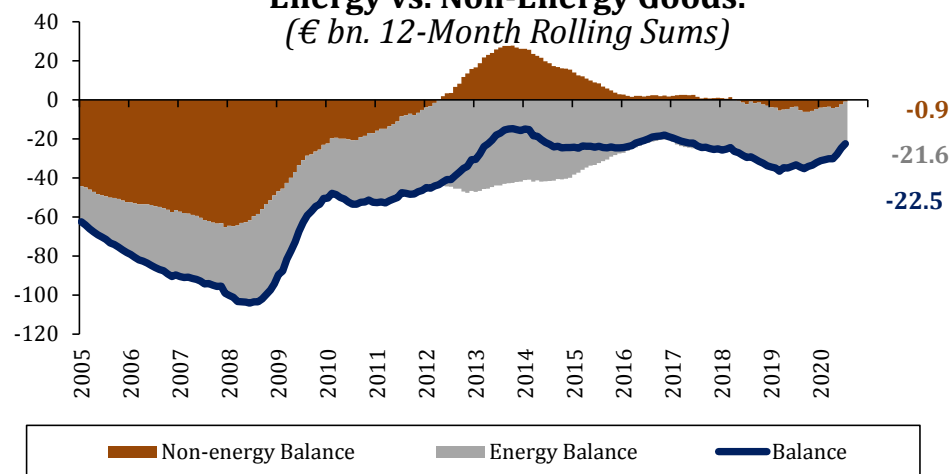


Source: Instituto Nacional de Estadística and Bank of Spain.

[Link to Data](#)

Macroeconomic scenario: merchandise exports & imports (I)

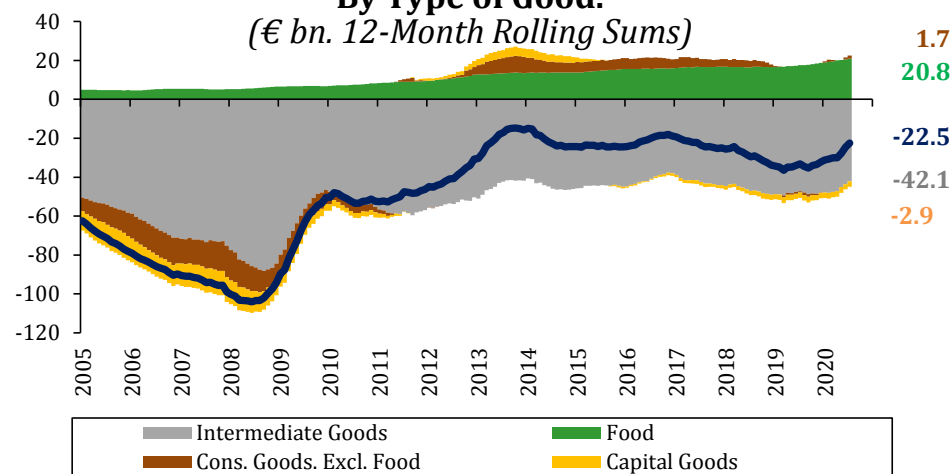
**Merchandise Trade Balance.
Energy vs. Non-Energy Goods.**
(€ bn. 12-Month Rolling Sums)



Source: Instituto Nacional de Estadística and Bank of Spain.

[Link to Data](#)

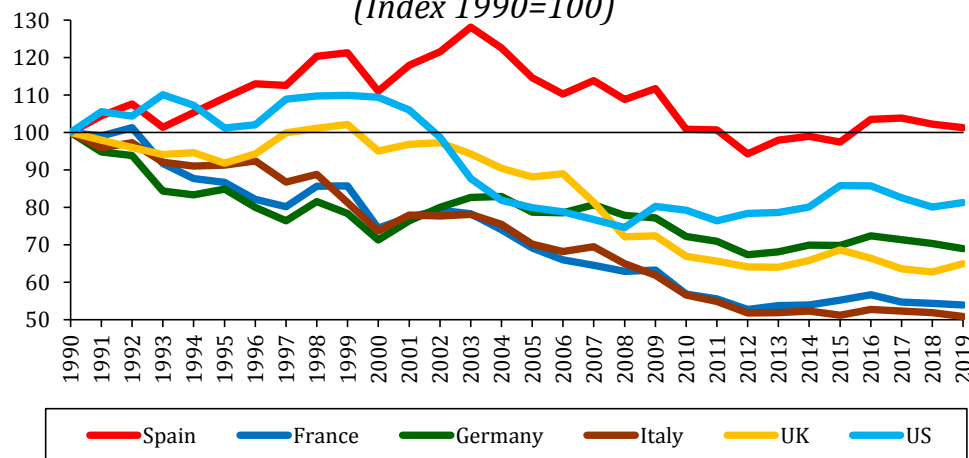
**Merchandise Trade Balance.
By Type of Good.**
(€ bn. 12-Month Rolling Sums)



Source: Instituto Nacional de Estadística and Bank of Spain.

[Link to Data](#)

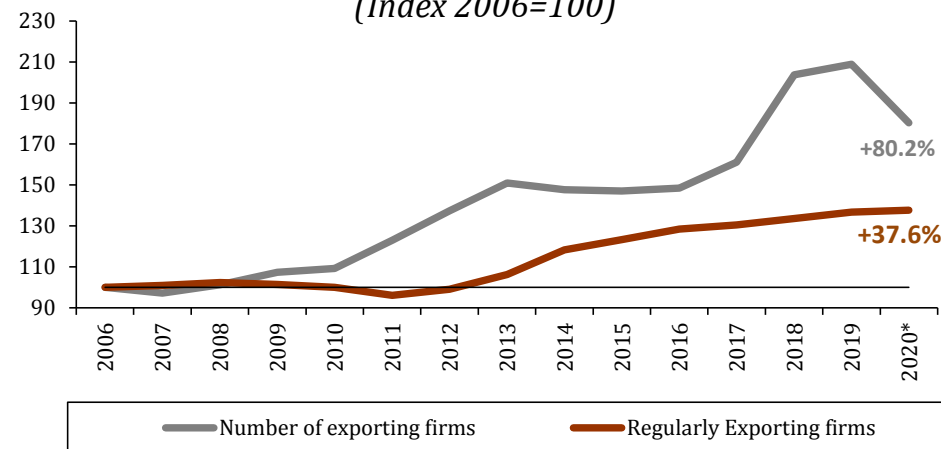
World Export Shares.
(Index 1990=100)



Source: World Bank.

[Link to Data](#)

Merchandise Exporting Firms.
(Index 2006=100)

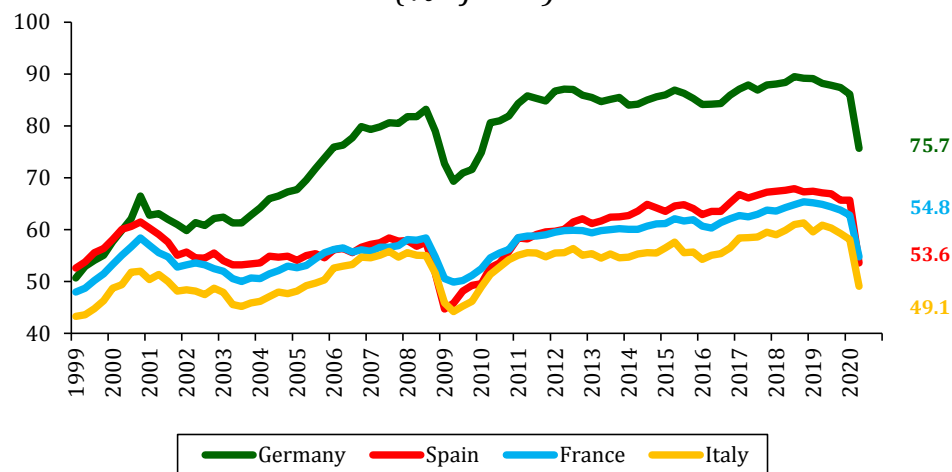


Source: ICEX.
* Forecast

[Link to Data](#)

Macroeconomic scenario: merchandise exports & imports (II)

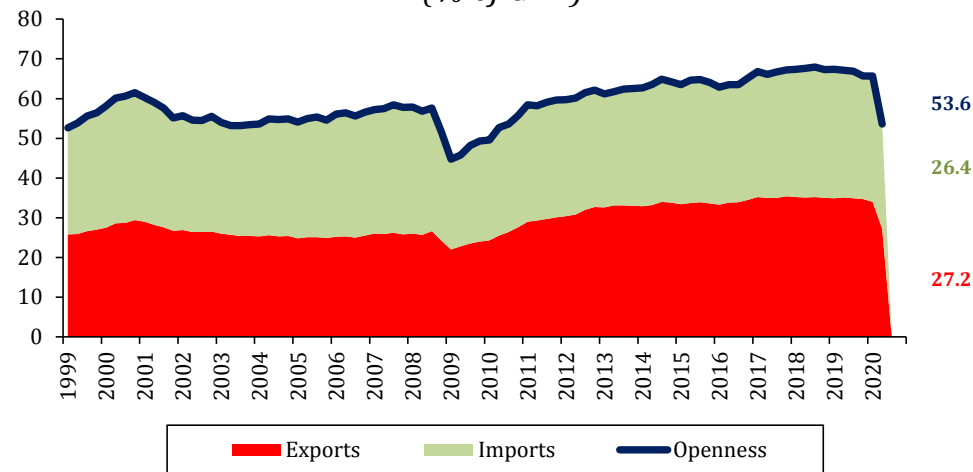
Degree of Openness by Country.
(% of GDP)



Source: EUROSTAT.

[Link to Data](#)

Degree of Openness for Spain.
(% of GDP)



Source: EUROSTAT.

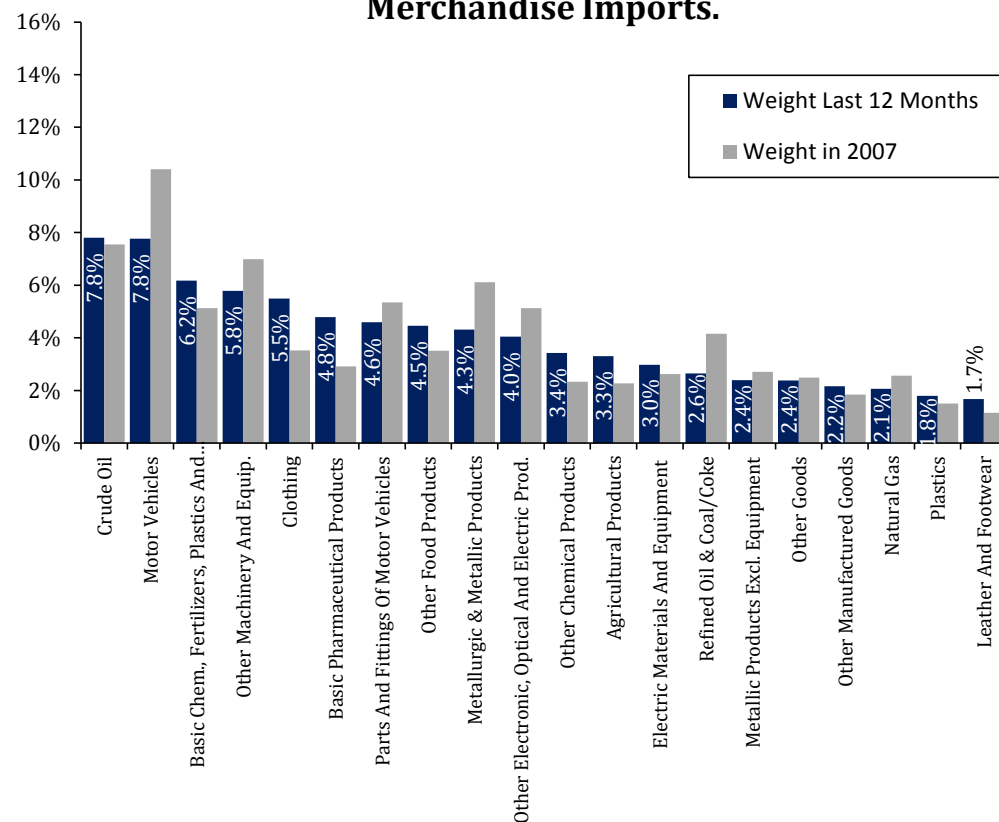
[Link to Data](#)

Macroeconomic scenario: merchandise exports & imports (III)

Weight of 20 Major Export Products in Merchandise Exports.



Weight of 20 Major Import Products in Merchandise Imports.



Source: Ministerio de Asuntos Económicos y Transformación Digital.

[Link to Data](#)

Macroeconomic scenario: merchandise exports & imports (IV)

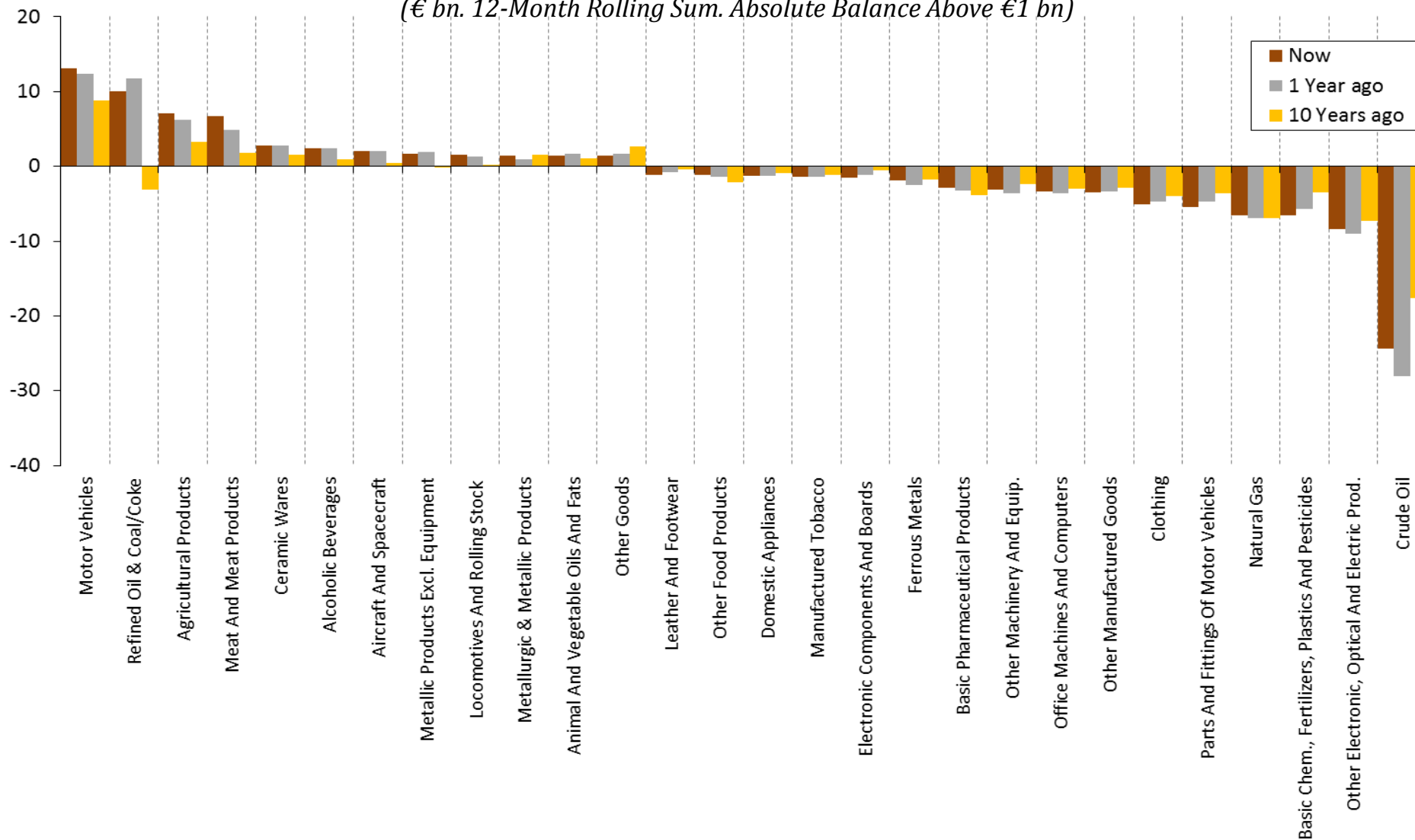
	Surplus
	Deficit

Merchandise Trade Balance Position By Product. Smoothed.

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Agricultural Products																
Crude Oil																
Natural Gas																
Ferrous Metals																
Meat And Meat Products																
Animal And Vegetable Oils And Fats																
Other Food Products																
Alcoholic Beverages																
Manufactured Tobacco																
Clothing																
Leather And Footwear																
Refined Oil & Coal/Coke																
Basic Chem., Fertilizers, Plastics And Pesticides																
Basic Pharmaceutical Products																
Ceramic Wares																
Metallurgic & Metallic Products																
Metallic Products Excl. Equipment																
Electronic Components And Boards																
Office Machines And Computers																
Other Electronic, Optical And Electric Prod.																
Domestic Appliances																
Other Machinery And Equip.																
Motor Vehicles																
Parts And Fittings Of Motor Vehicles																
Locomotives And Rolling Stock																
Aircraft And Spacecraft																
Other Manufactured Goods																
Other Goods																
Weighted Expansion Indicator																

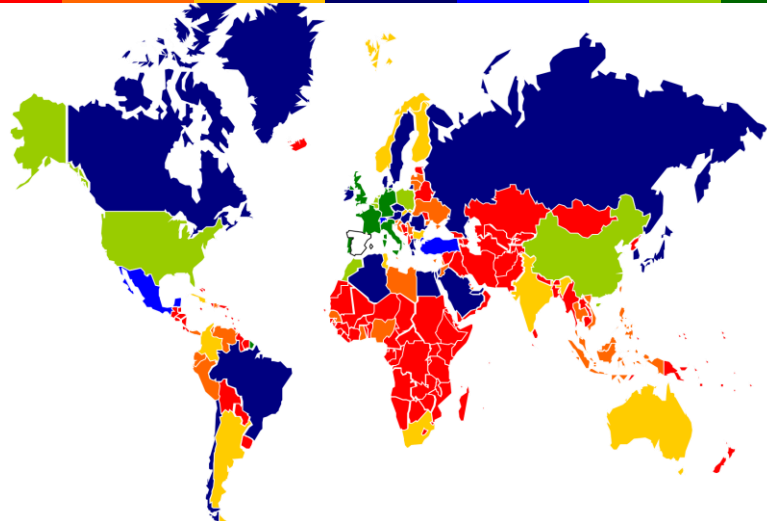
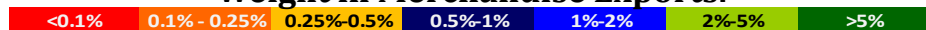
Macroeconomic scenario: merchandise exports & imports (V)

10 Year Comparative Merchandise Trade Balance. By Product.
(€ bn. 12-Month Rolling Sum. Absolute Balance Above €1 bn)



Macroeconomic scenario: merchandise exports and imports (VI)

Weight in Merchandise Exports.



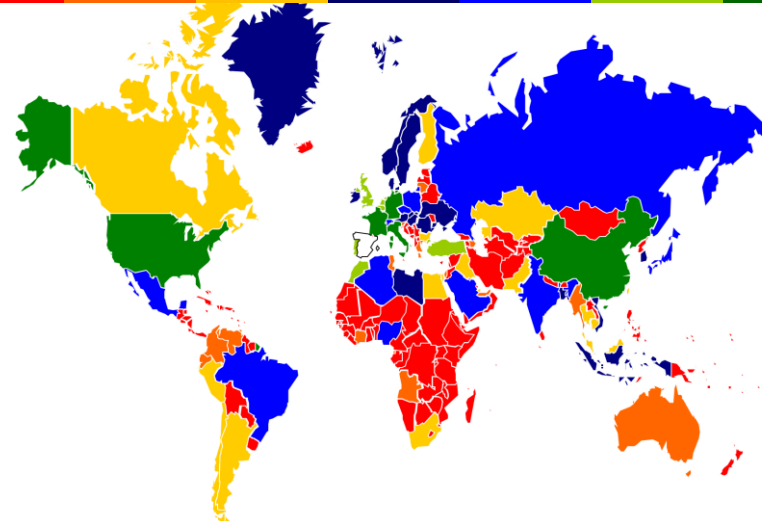
Merchandise Exports. 15 Main Countries.

		Weight in Merchandise Exports	Change in Weight Since 2005	Year-on-Year Change
1	France	15.5	-3.9	-5.9
2	Germany	10.8	-0.7	-7.6
3	Italy	7.8	-0.6	-10.1
4	Portugal	7.6	-2.1	-7.9
5	United Kingdom	6.6	-1.9	-10.4
6	United States	4.9	0.7	-4.9
7	Netherlands	3.4	0.2	-7.7
8	Belgium	2.9	0.0	-6.5
9	Morocco	2.8	1.4	-11.4
10	China	2.7	1.7	5.7
11	Poland	2.2	1.2	-5.6
12	Switzerland	1.9	0.2	1.1
13	Turkey	1.5	-0.2	-9.4
14	Mexico	1.4	-0.3	-14.2
15	Japan	1.0	0.2	-3.1
European Union		65.1	-7.1	-7.8
Euro Area		51.9	-7.2	-7.4

Source: DATACOMEX.

[Link to Data](#)

Weight in Merchandise Imports.



Merchandise Imports. 15 Main Countries.

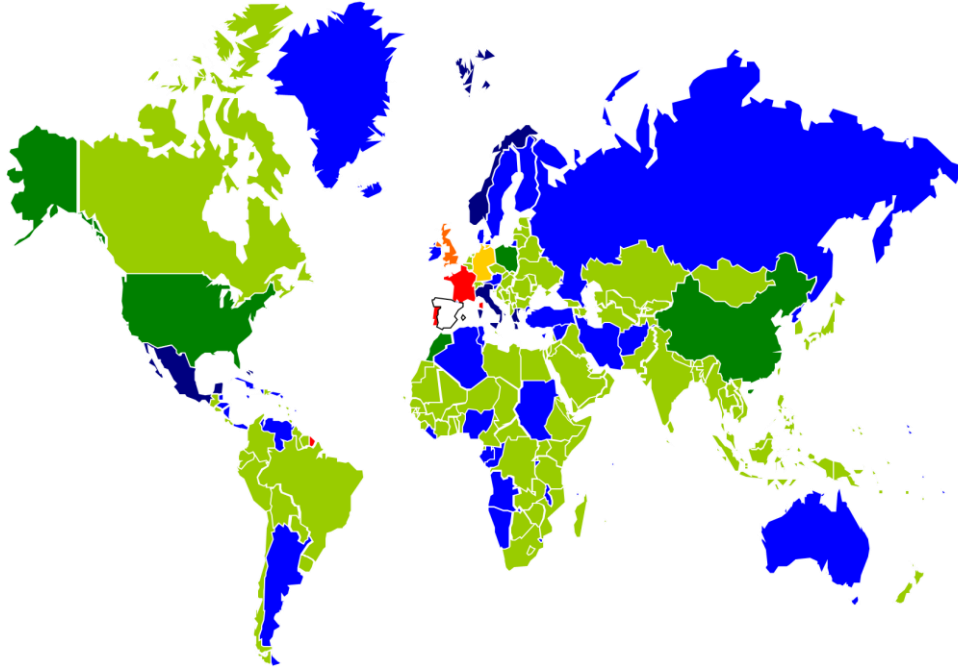
		Weight in Merchandise Imports	Change in Weight Since 2005	Year-on-Year Change
1	Germany	12.4	-2.4	-10.8
2	France	10.3	-3.8	-11.2
3	China	10.0	5.0	-0.8
4	Italy	6.3	-2.2	-11.5
5	United States	5.4	2.2	0.2
6	Netherlands	4.6	0.6	-5.0
7	Portugal	3.7	0.5	-5.5
8	United Kingdom	3.7	-2.0	-10.3
9	Belgium	2.5	-0.6	-4.4
10	Turkey	2.3	1.0	-14.6
11	Morocco	2.1	1.2	-11.2
12	Poland	1.8	1.2	-6.7
13	Nigeria	1.8	0.4	-10.2
14	Brazil	1.3	0.4	-1.0
15	Czech Republic	1.3	0.7	-14.6
European Union		53.5	-7.8	-9.0
Euro Area		43.3	-8.1	-9.3

Source: DATACOMEX.

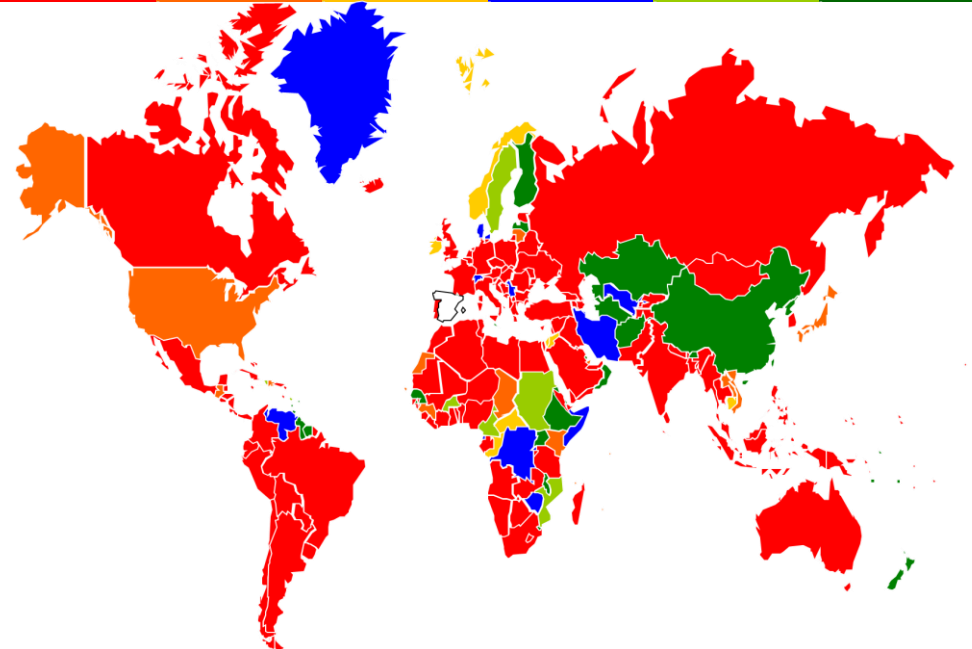
[Link to Data](#)

Macroeconomic scenario: merchandise exports

Change in Share in Spanish Merchandise Exports since 2005.



Most Recent Year-on-Year Growth Rates of Spanish Merchandise Exports.

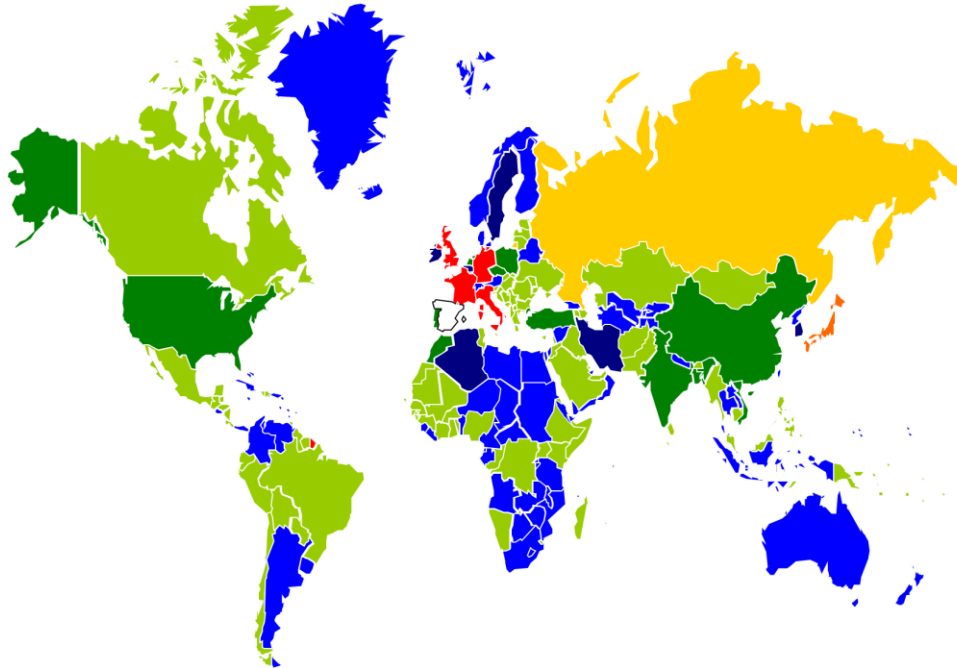
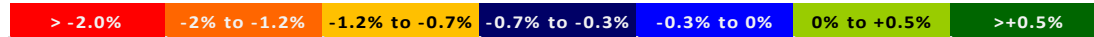


Source: DATACOMEX.

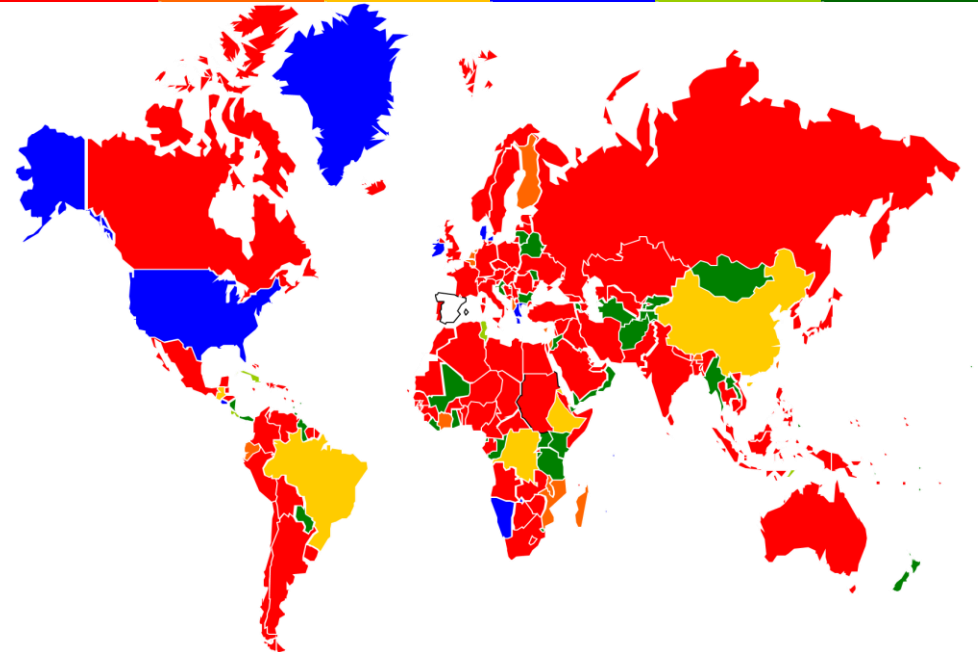
[Link to Data](#)

Macroeconomic scenario: merchandise imports

Change in Share in Spanish Merchandise Imports since 2005.



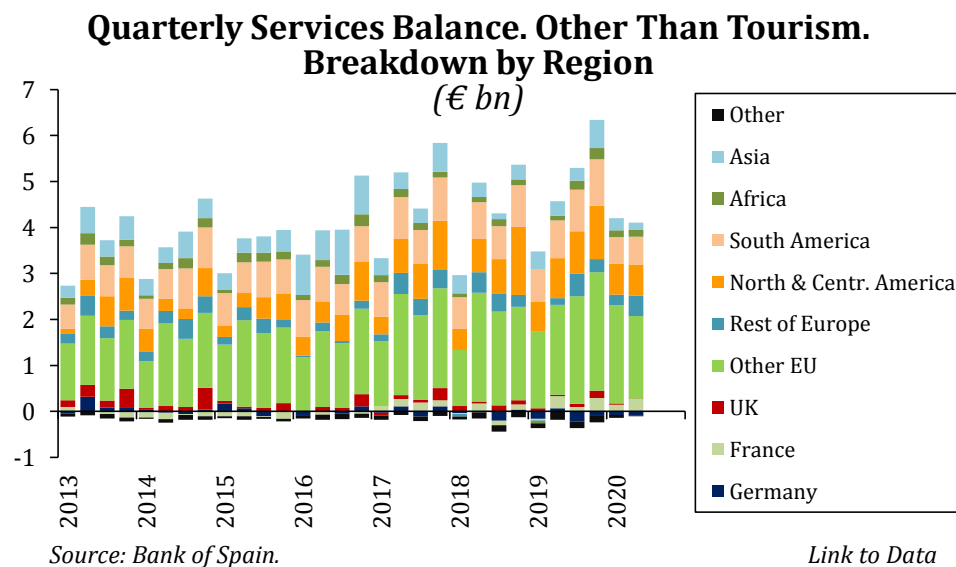
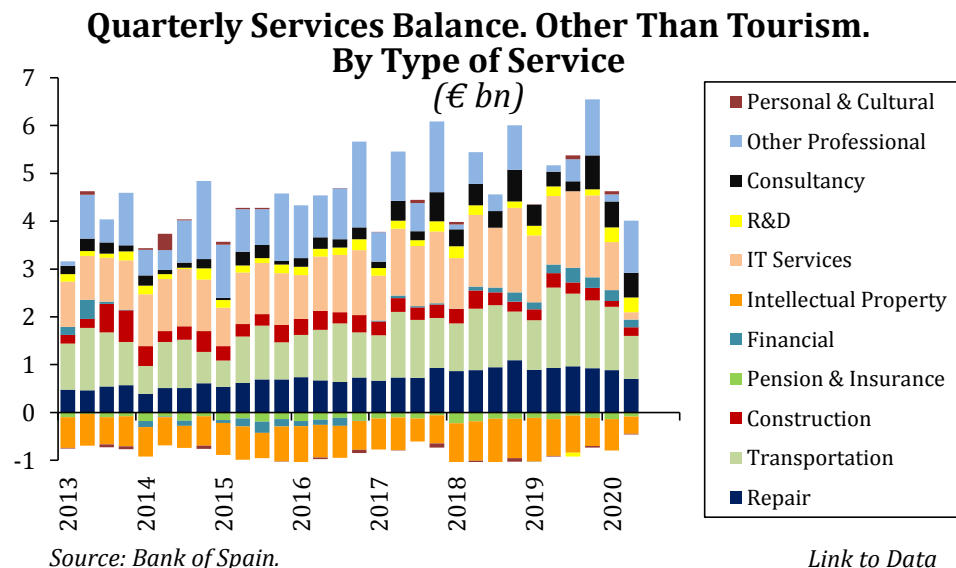
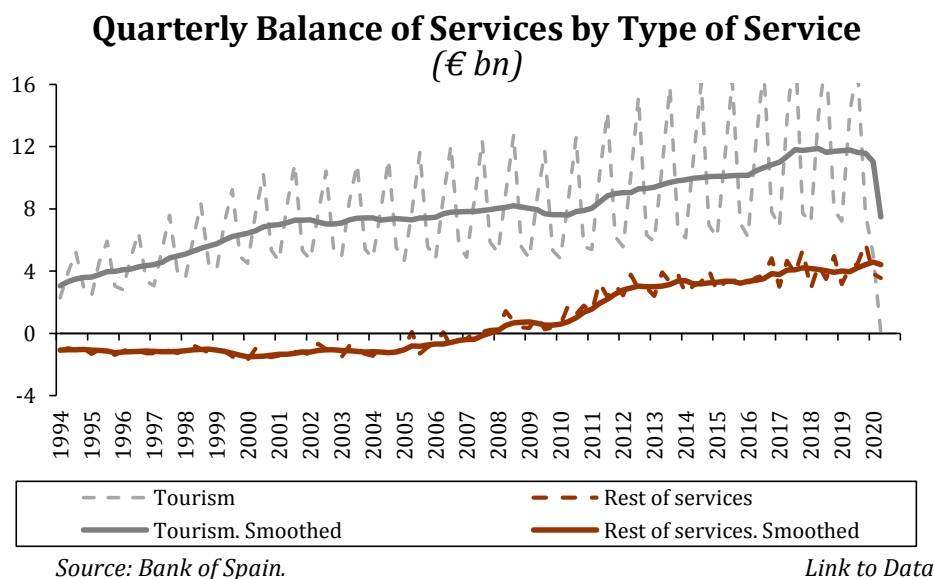
Most Recent Year-on-Year Growth Rates of Spanish Merchandise Imports.



Source: DATACOMEX.

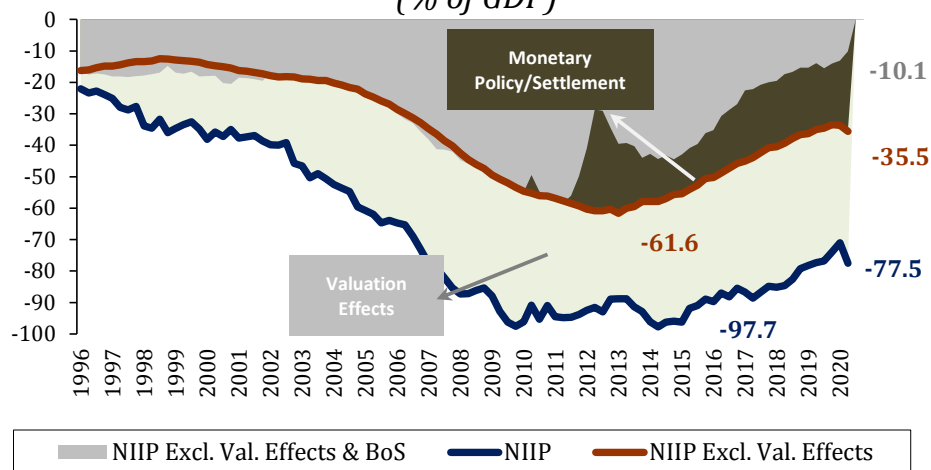
[Link to Data](#)

Macroeconomic scenario: Services Balance



Macroeconomic scenario: Net International Investment Position

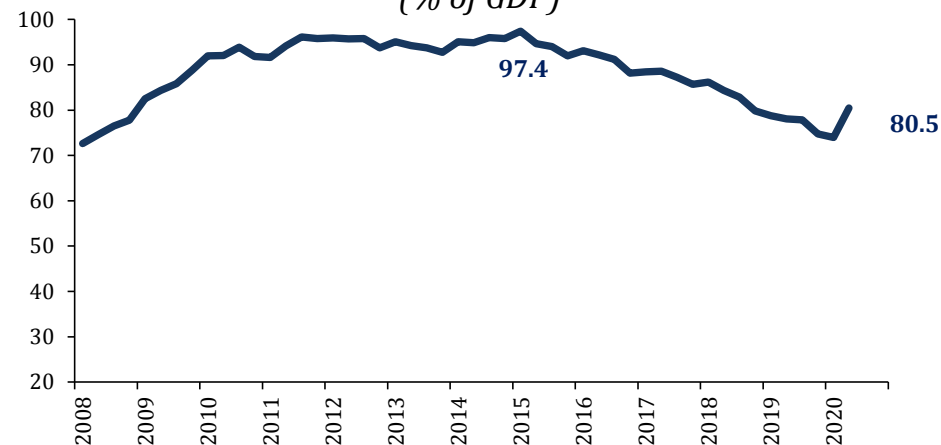
Net International Investment Position.
(% of GDP)



Source: Bank of Spain and own calculations.

[Link to Data](#)

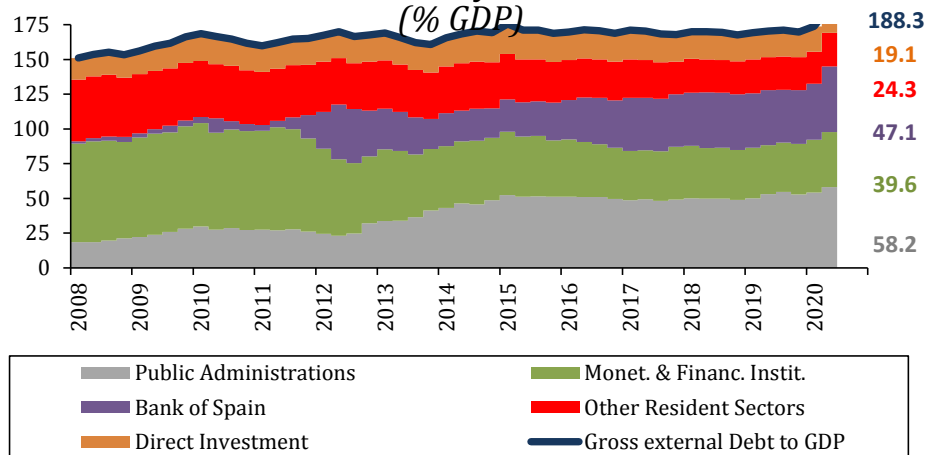
Net External Debt.
(% of GDP)



Source: Bank of Spain.

[Link to Data](#)

Gross External Debt. By Debtor Sub-Sector.
(% GDP)

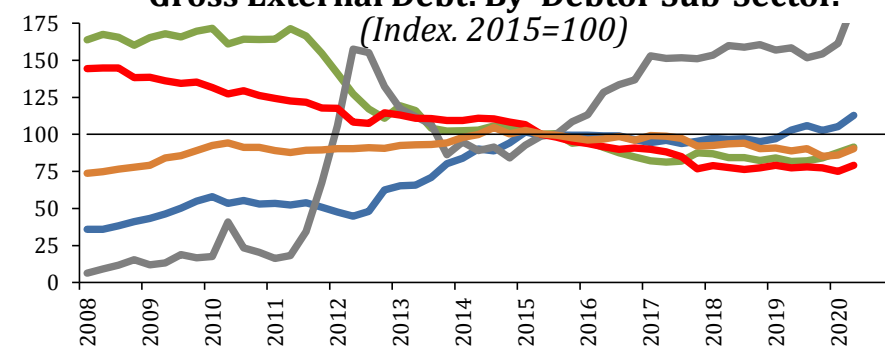


Source: Bank of Spain.

[Link to Data](#)

NOTE: The gross external debt position equals total IIP liabilities excluding all equity (equity shares and other equity) and investment fund shares and financial derivatives and employee stock options.

Gross External Debt. By Debtor Sub-Sector.
(Index. 2015=100)

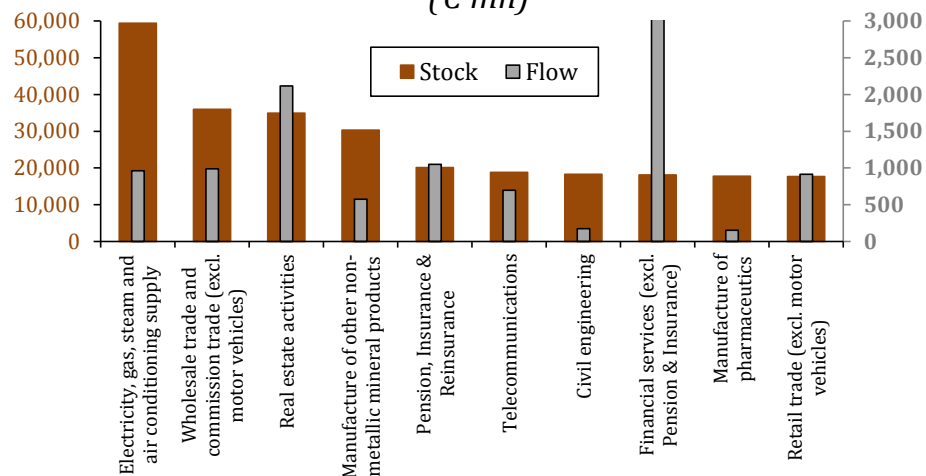


Source: Bank of Spain.

[Link to Data](#)

Macroeconomic scenario: Inward Foreign Direct Investment (FDI)

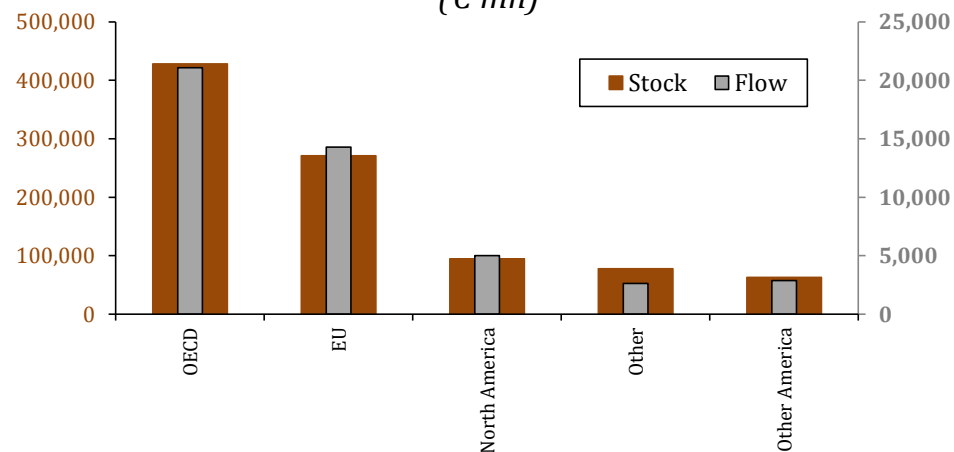
Inward FDI by Economic Sector.
(€ mn)



Source: Secretaría de Estado de Comercio.

[Link to Data](#)

Inward FDI by Country of Origin.
(€ mn)



Source: Secretaría de Estado de Comercio.

[Link to Data](#)

Destination of Foreign Direct Investment Inward.

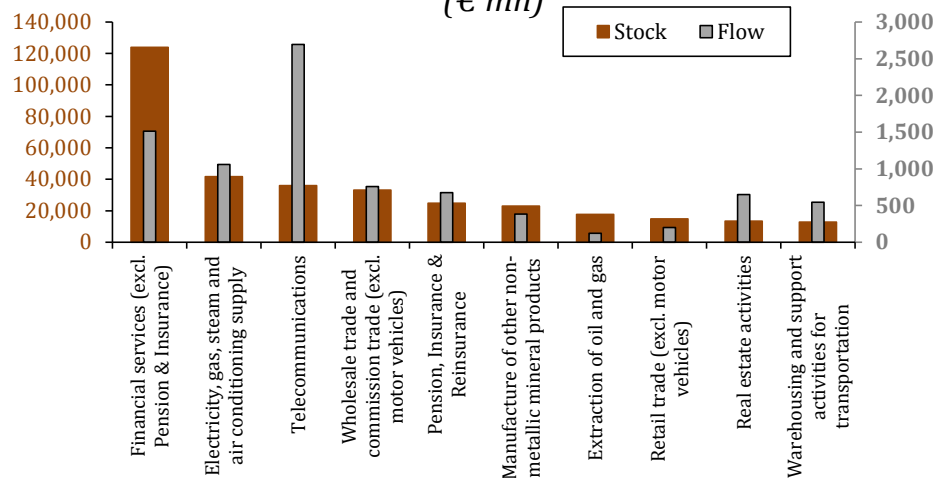
Autonomous Community	Cumulated flow 2010 - 2019 (€ mn)	Flow year 2019 (€ mn)	% in cumulated flow
Comunidad de Madrid	191,773.01	15,543.40	66.23%
Cataluña	43,885.71	3,250.22	15.16%
País Vasco	16,253.68	227.76	5.61%
Andalucía	6,337.72	970.37	2.19%
Comunitat Valenciana	5,425.04	818.52	1.87%
Principado de Asturias	4,203.01	117.44	1.45%
Islas Baleares	4,032.13	612.84	1.39%
Islas Canarias	3,377.78	184.01	1.17%
Castilla y León	3,011.76	1,839.72	1.04%
Aragón	2,974.79	102.78	1.03%
Galicia	2,807.44	717.69	0.97%
Navarra	1,590.79	125.12	0.55%
Castilla-La Mancha	1,545.52	96.63	0.53%
Región de Murcia	1,020.70	47.51	0.35%
Extremadura	529.01	22.97	0.18%
La Rioja	484.63	26.81	0.17%
Cantabria	295.12	5.88	0.10%
Ceuta y Melilla	25.64	2.57	0.01%

Source: Secretaría de Estado de Comercio.

[Link to Data](#)

Macroeconomic scenario: Outward Foreign Direct Investment (FDI)

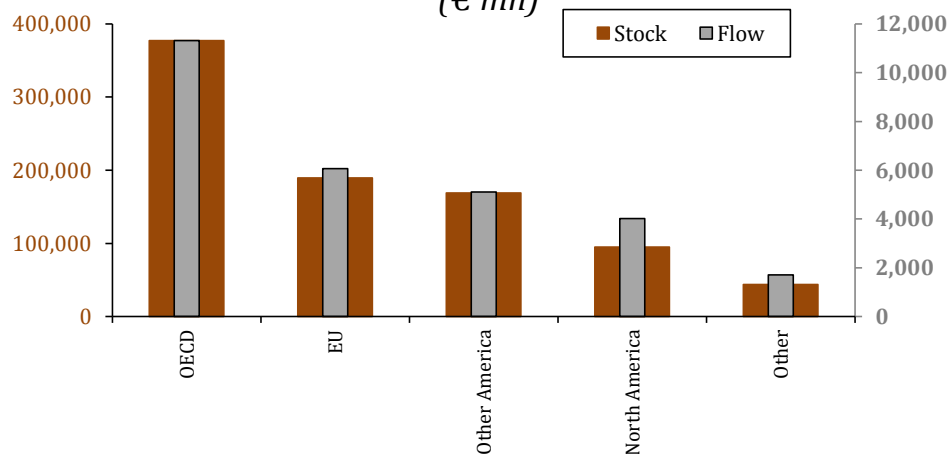
Outward FDI by Economic Sector.
(€ mn)



Source: Secretaría de Estado de Comercio.

[Link to Data](#)

Outward FDI by Country of Destination.
(€ mn)



Source: Secretaría de Estado de Comercio.

[Link to Data](#)

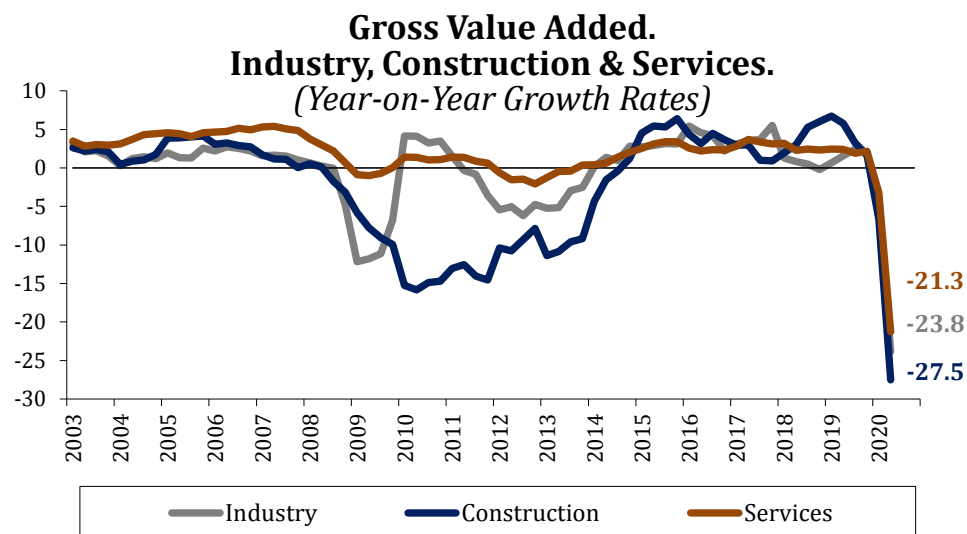
Origin of Foreign Direct Investment Outward.

Autonomous Community	Cumulated flow 2010 - 2019 (€ mn)	Flow year 2019 (€ mn)	% in cumulated flow
Comunidad de Madrid	257,077.30	10,583.74	68.39%
Cataluña	27,586.35	1,050.69	7.34%
País Vasco	22,581.32	200.90	6.01%
Cantabria	20,322.94	149.49	5.41%
Galicia	11,527.94	1,769.15	3.07%
Comunitat Valenciana	10,111.46	177.08	2.69%
Andalucía	6,083.53	520.39	1.62%
Aragón	5,785.23	22.42	1.54%
Islas Baleares	4,510.41	593.82	1.20%
Principado de Asturias	4,452.20	875.63	1.18%
Islas Canarias	2,592.98	0.11	0.69%
Castilla y León	2,241.01	880.35	0.60%
Navarra	553.98	62.62	0.15%
Castilla-La Mancha	260.32	0.46	0.07%
Región de Murcia	180.99	19.91	0.05%
Extremadura	11.11	-	0.00%
La Rioja	8.77	-	0.00%
Ceuta y Melilla	0.00	-	0.00%

Source: Secretaría de Estado de Comercio.

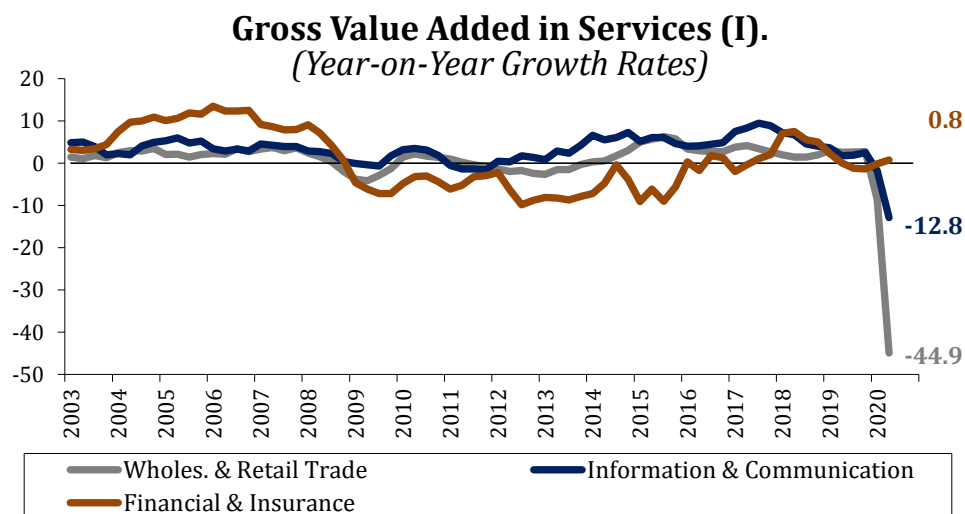
[Link to Data](#)

Macroeconomic scenario: Supply side (I)



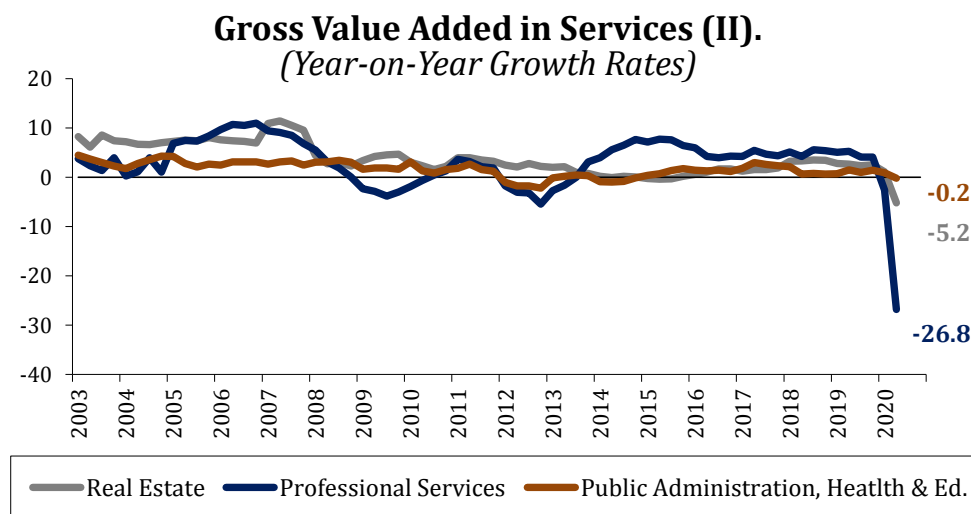
Source: Instituto Nacional de Estadística.

[Link to Data](#)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

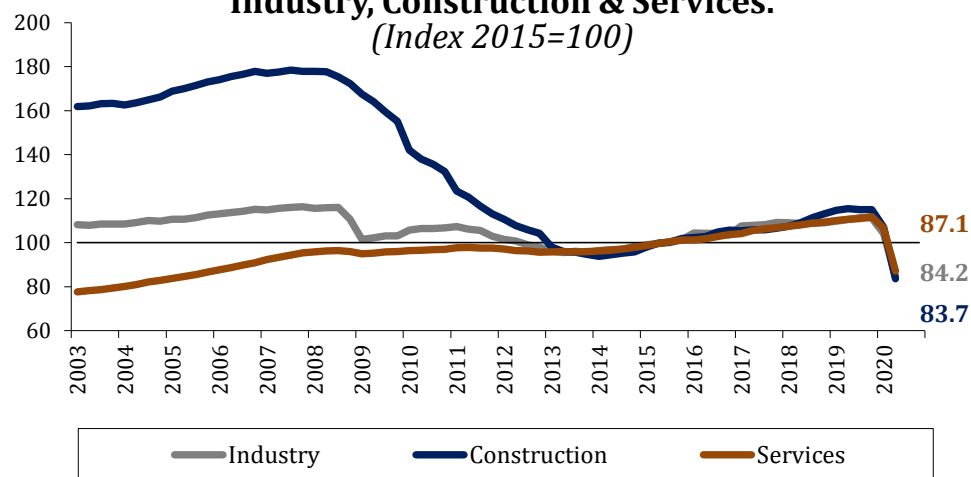


Source: Instituto Nacional de Estadística.

[Link to Data](#)

Macroeconomic scenario: Supply side (II)

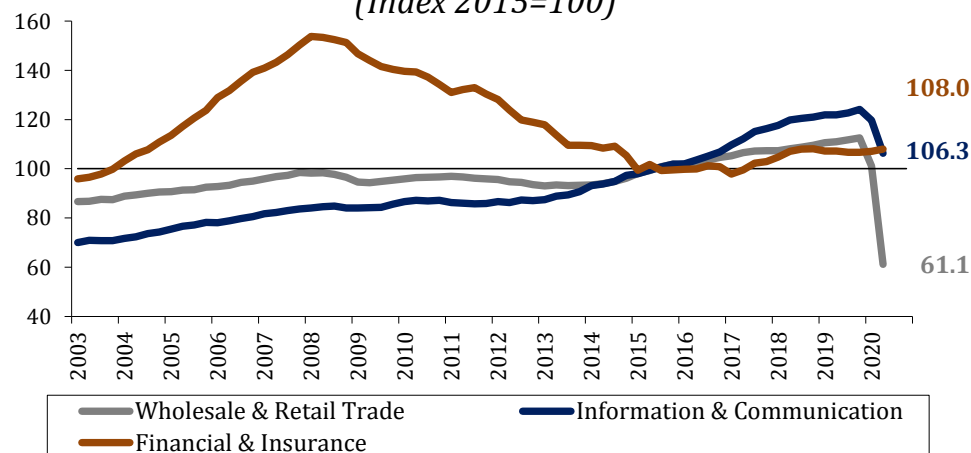
**Gross Value Added.
Industry, Construction & Services.**
(Index 2015=100)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

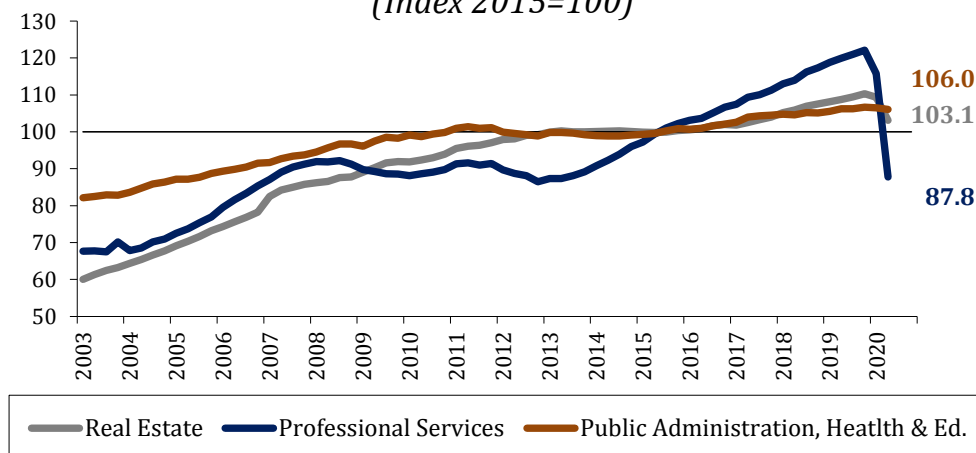
Gross Value Added in Services (I).
(Index 2015=100)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

Gross Value Added in Services (II).
(Index 2015=100)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

Economic Indicators: General and Industrial Activity Indicators

Year-on-Year Growth Rates Unless Otherwise Stated	Average 2003-2016	Yearly Averages			Quarterly Averages		Date of latest data
		2017	2018	2019	Aforelast quarter	Last quarter	
General Activity							
PMI (>50 Expansion; <50 Contraction)	49.5	54.8	53.3	49.1	39.4	51.4	2020Q3
Econ. Sentiment (Average=100)	96.8	108.4	108.0	104.1	77.1	89.5	2020Q3
Turnover	1.2	7.1	5.2	2.7	-5.3	-29.9	2020Q2
Domestic Sales of Big Firms	-1.2	3.1	2.7	1.5	-4.0	-21.9	2020Q2
Car Registrations	1.0	9.7	6.0	-3.8	-24.5	-68.1	2020Q2
Truck Registrations	0.3	8.9	10.9	-4.0	-28.3	-54.7	2020Q2
Electricity Consumption	1.2	1.4	0.4	-1.8	-12.0	-3.0	2020Q3
Aircraft Passengers	3.8	6.8	7.0	-40.4	-23.9	-98.3	2019Q3
Retail Sales Index	-0.6	1.0	0.8	2.4	-3.0	-16.0	2020Q2
Industry							
Industrial Production Index	-1.1	3.2	0.3	0.7	-6.4	-24.4	2020Q2
Manufacturing PMI (>50 expansion; <50 contraction)	49.5	54.8	53.3	49.1	39.4	51.4	2020Q3
Industry Turnover	0.9	8.0	4.0	0.5	-5.4	-28.8	2020Q2
Industry Turnover. Cons. Goods	0.5	4.5	0.1	2.7	2.2	-15.0	2020Q2
Industry Turnover. Capital Goods	1.5	5.2	1.8	1.0	-8.3	-38.0	2020Q2
Industry Turnover. Interm. Goods	0.3	10.0	5.2	-0.5	-6.9	-26.1	2020Q2
Industrial New Orders	1.2	8.0	5.9	-0.8	-0.8	-8.3	2019Q4
Industrial Capacity Utilisation. Manufactures. (Levels)	76.6	78.7	79.5	80.3	70.9	71.5	2020Q3

Source: Ministerio de Asuntos Económicos y Transformación Digital.

[Link to Data](#)

Economic Indicators: Services Sector Indicators

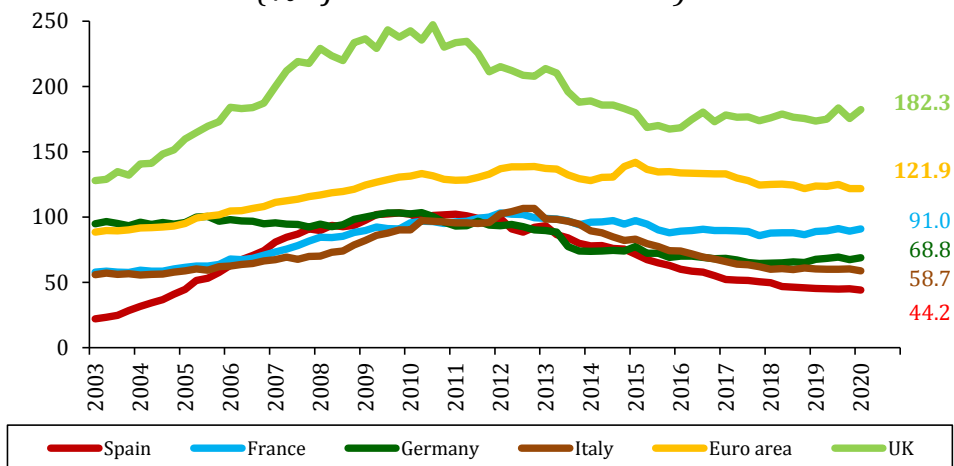
Year-on-Year Growth Rates Unless Otherwise Stated	Average 2003-2016	Yearly Averages			Quarterly Averages		Date of latest data
		2017	2018	2019	Aforelast quarter	Last quarter	
Construction							
Houses Finished	-12.9	23.9	17.6	22.3	49.3	22.5	2020Q1
Mortgages on Dwellings (Since 2007)	-6.5	11.1	11.1	4.5	2.4	-19.8	2020Q2
Houses Bought (Since 2007)	-5.2	15.2	10.7	-2.3	-10.2	-40.0	2020Q2
General House Price Index (Since 2007)	-3.7	6.2	6.7	5.1	3.2	2.1	2020Q2
Services							
Services Turnover	1.3	6.7	5.9	4.0	-5.0	-31.3	2020Q2
Services Turnover. Trade	1.2	6.9	6.0	3.4	-4.7	-27.0	2020Q2
Services Turnover. Transport & Storage	2.1	6.5	5.4	5.8	-3.7	-35.2	2020Q2
Services Turnover. Hotels & Catering	1.0	4.9	2.7	3.6	-17.3	-82.0	2020Q2
Services Turnover. IT & Communication	1.4	3.6	4.1	2.8	-3.3	-15.9	2020Q2
Services Turnover. Prof., Scient. & Technical	1.1	9.8	9.5	7.1	-3.1	-26.6	2020Q2
Services Turnover. Administration & Auxiliary Services	1.5	6.8	7.3	6.2	-5.1	-47.1	2020Q2
Services Turnover. Other Services	1.4	6.3	5.8	5.1	-5.8	-39.0	2020Q2
Number of Tourists	3.0	8.6	1.4	0.9	-17.8	-112.9	2020Q2

Source: Ministerio de Asuntos Económicos y Transformación Digital.

[Link to Data](#)

Indebtedness of the Private Sector: Debt Levels

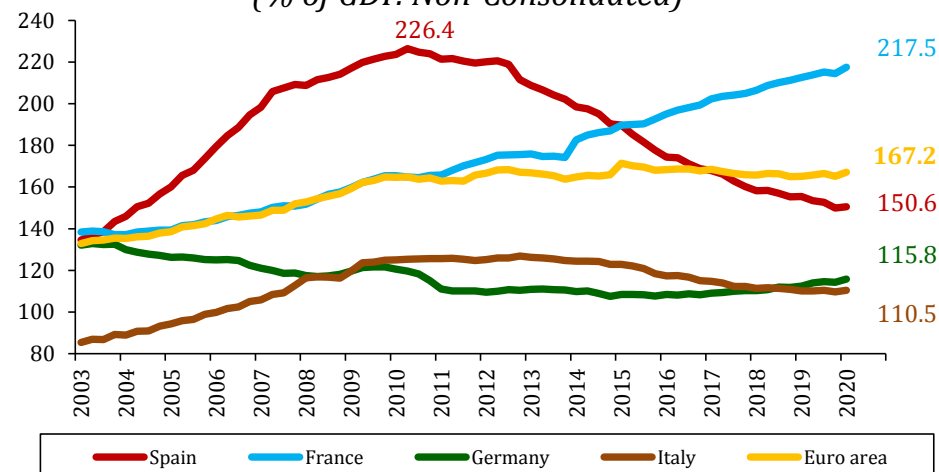
Financial Sector Debt Dynamics.
(% of GDP. Non-Consolidated)



Source: EUROSTAT, Bank of Spain and Instituto Nacional de Estadística.

[Link to Data](#)

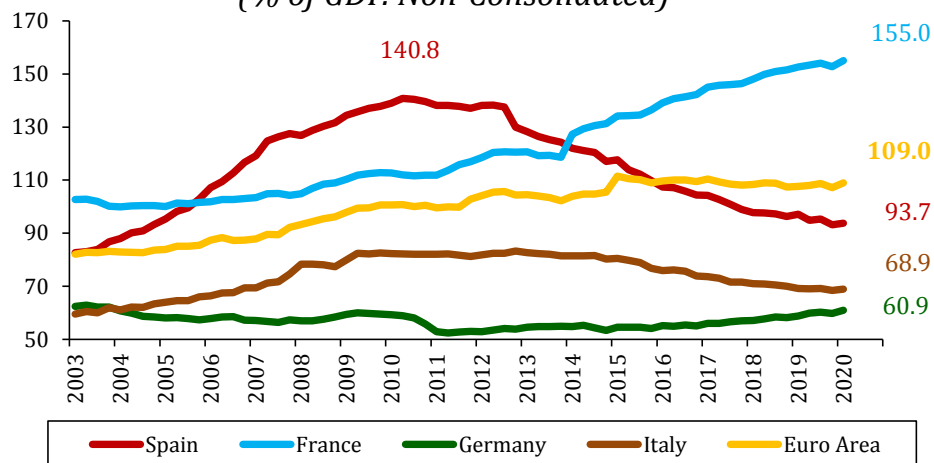
Non-Financial Private Sector Debt Dynamics.
(% of GDP. Non-Consolidated)



Source: EUROSTAT, Bank of Spain and Instituto Nacional de Estadística.

[Link to Data](#)

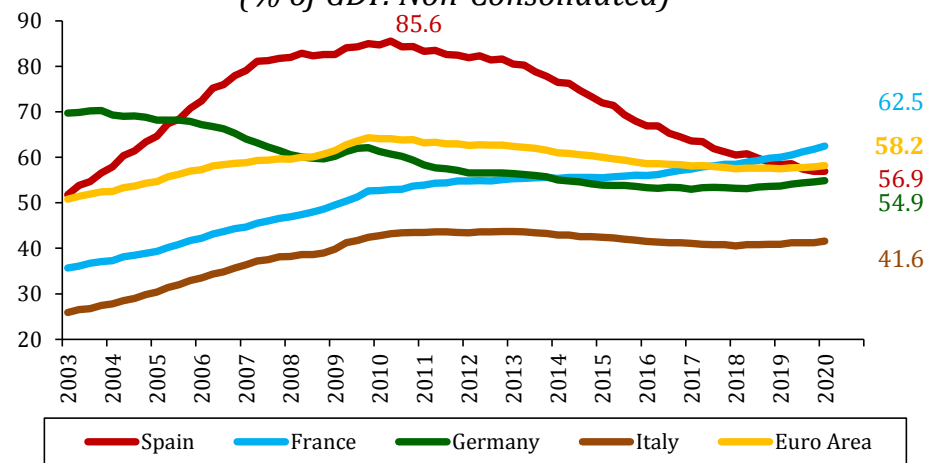
Non-Financial Corporations Debt Dynamics.
(% of GDP. Non-Consolidated)



Source: EUROSTAT, Bank of Spain and Instituto Nacional de Estadística.

[Link to Data](#)

Households Debt Dynamics.
(% of GDP. Non-Consolidated)



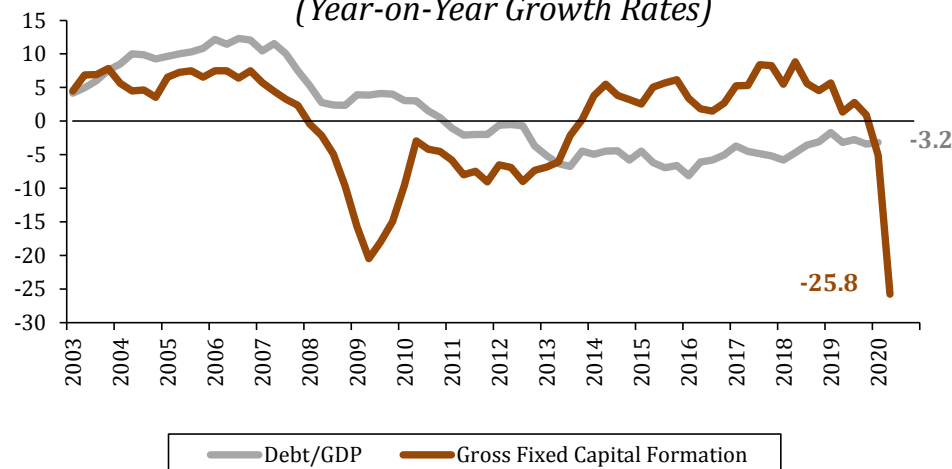
Source: EUROSTAT, Bank of Spain and Instituto Nacional de Estadística.

[Link to Data](#)

Indebtedness of the Private Sector

Non-Financial Corporations Debt Dynamics vs. Investment.

(Year-on-Year Growth Rates)

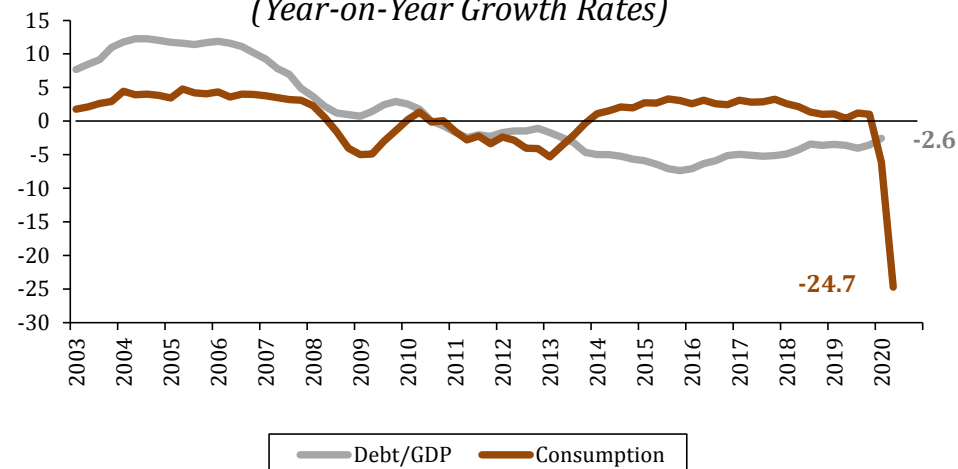


Source: EUROSTAT, Bank of Spain and Instituto Nacional de Estadística.

[Link to Data](#)

Households Debt Dynamics vs. Consumption.

(Year-on-Year Growth Rates)

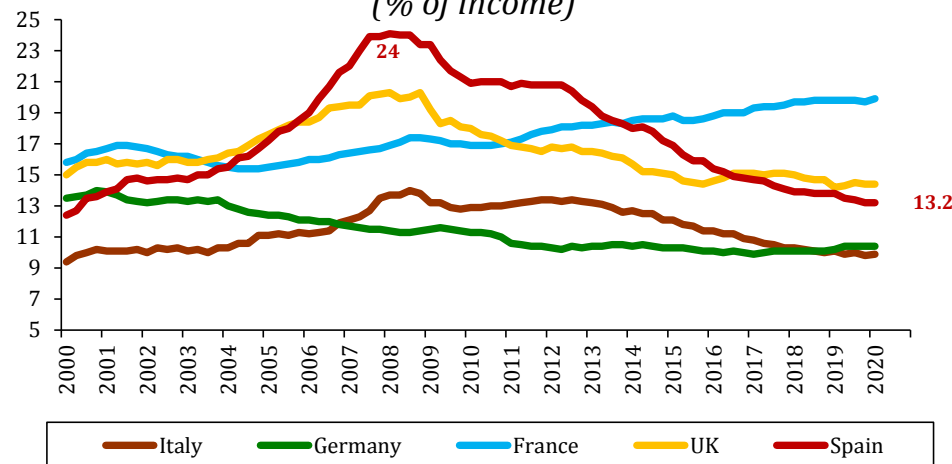


Source: EUROSTAT, Bank of Spain and Instituto Nacional de Estadística.

[Link to Data](#)

Non-Financial Private Sector Debt Service Ratio.

(% of income)

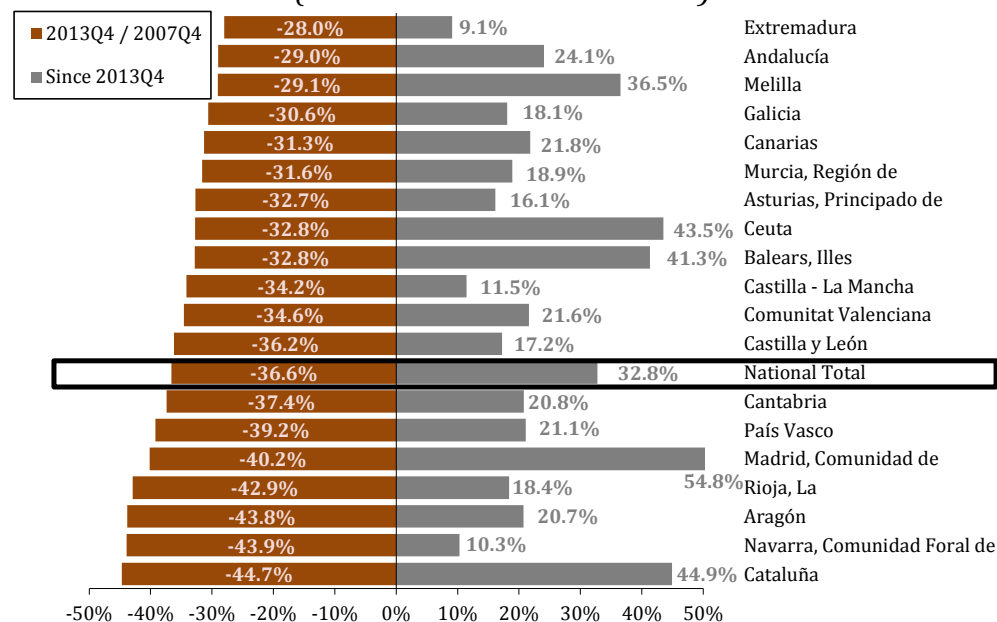


Source: BIS.

[Link to Data](#)

Residential Real Estate (I)

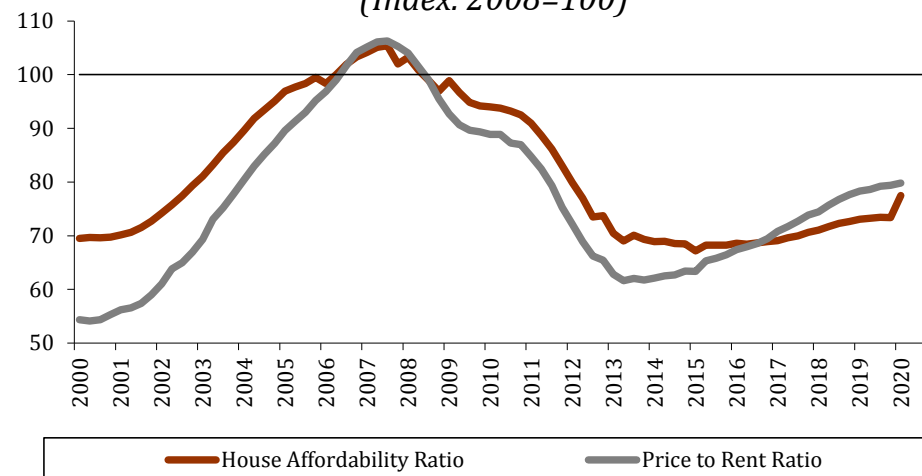
General House Price Index by Region.
(Year-on-Year Growth Rates)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

House Affordability Ratio* & Price to Rent Ratio.
(Index. 2008=100)



Source: BIS, OECD and Ministerio de Asuntos Económicos.

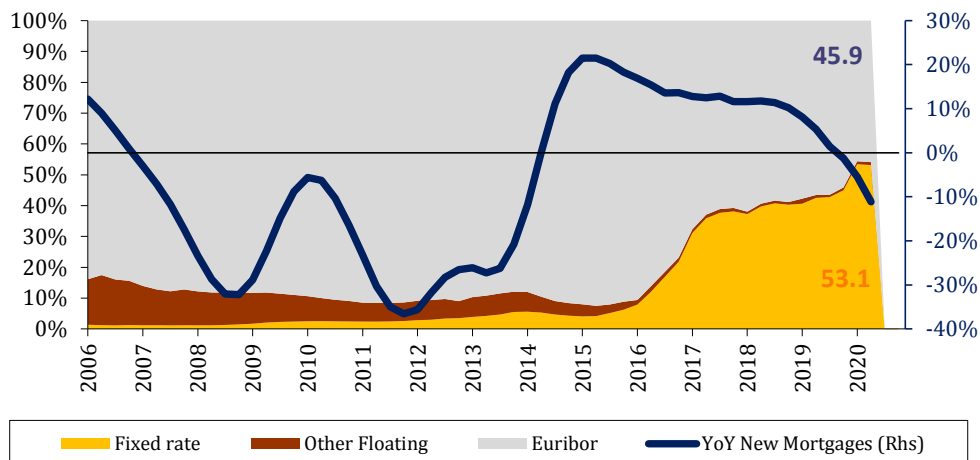
*Ratio of House Price Index to Household Adjusted Gross Disposable Income .

[Link to Data](#)

Residential Real Estate (II)

Interest Rate on New Mortgages.

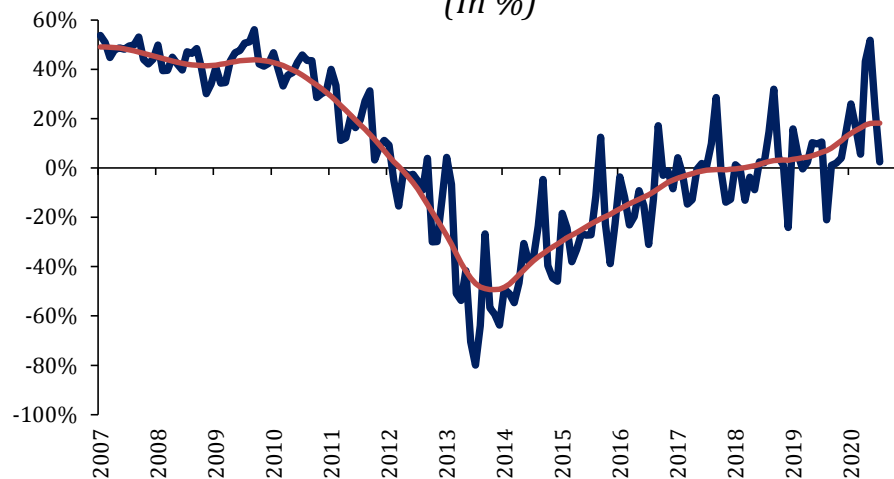
(% By Type of Reference Used and Year-on-Year Growth Rate)



Source: Registradores de España.

[Link to Data](#)

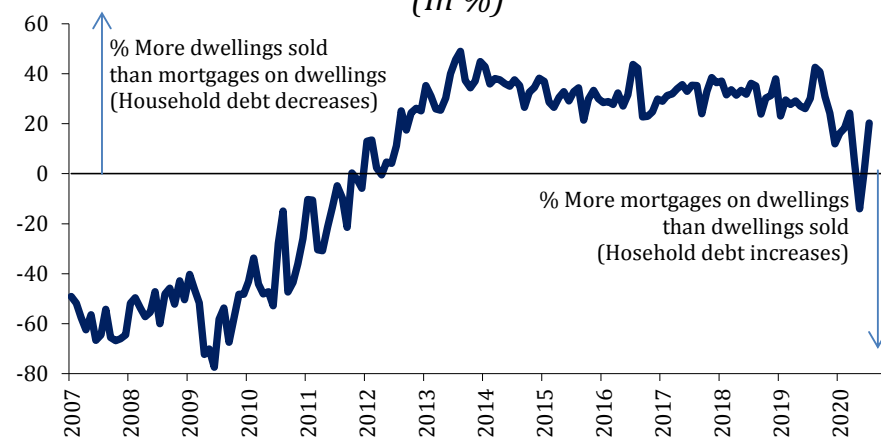
New Mortgages on Dwellings vs. Mortgage Cancellations. (In %)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

Net New Mortgages on Dwellings vs. Houses Sold. (In %)

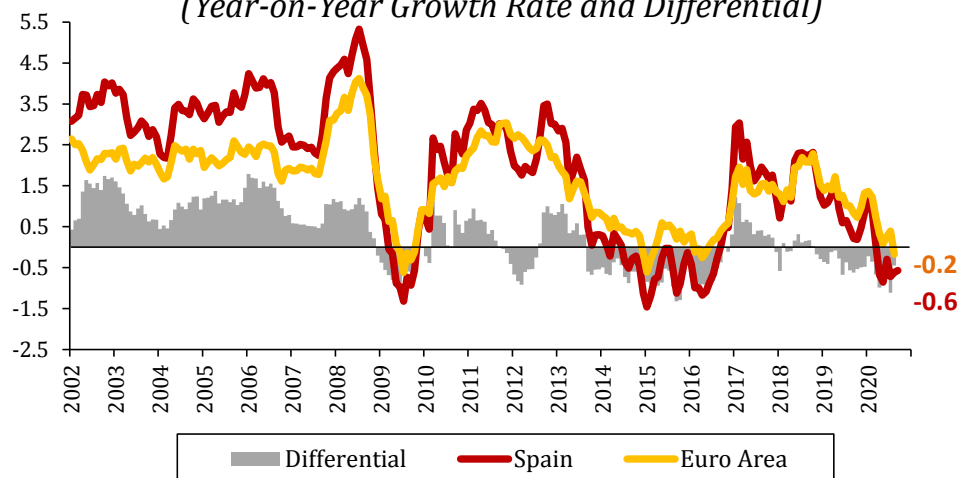


Source: Instituto Nacional de Estadística.

[Link to Data](#)

Consumer Price Index

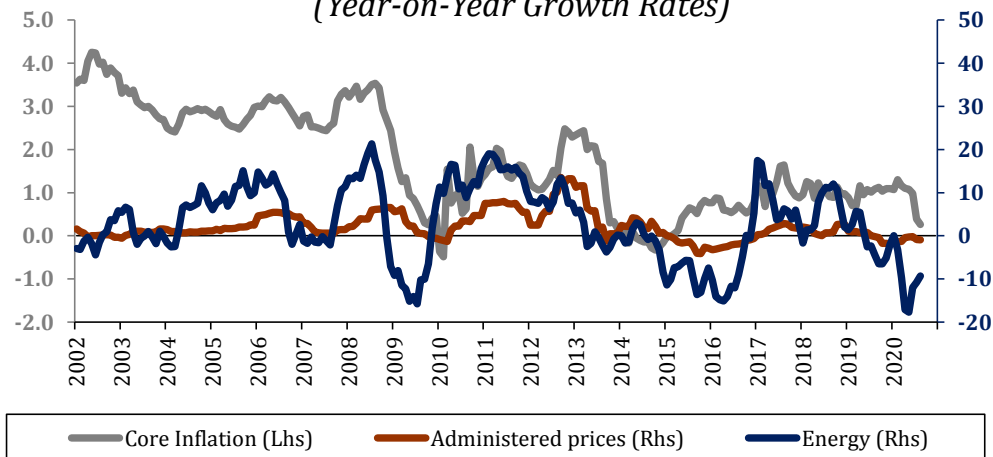
Harmonised Inflation of Consumer Prices.
(Year-on-Year Growth Rate and Differential)



Source: EUROSTAT.

[Link to Data](#)

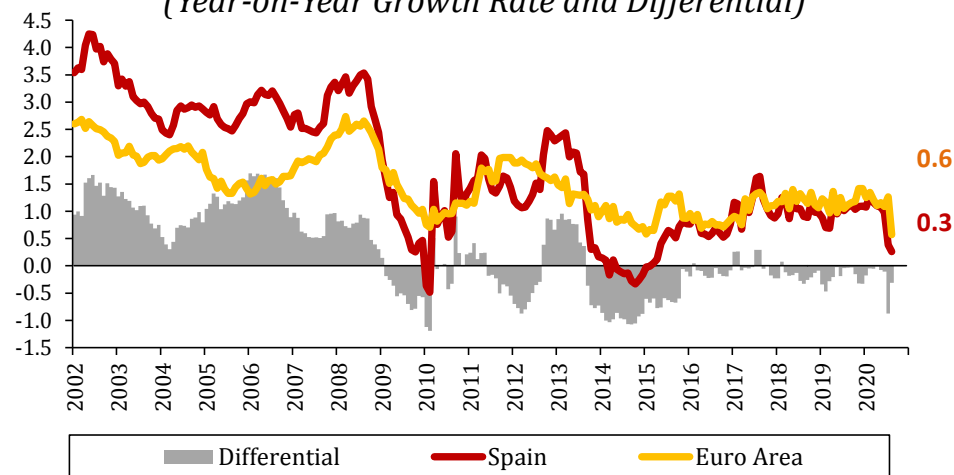
Selected Sub-Components of Spanish HICP.
(Year-on-Year Growth Rates)



Source: EUROSTAT.

[Link to Data](#)

Core Inflation.
(Year-on-Year Growth Rate and Differential)

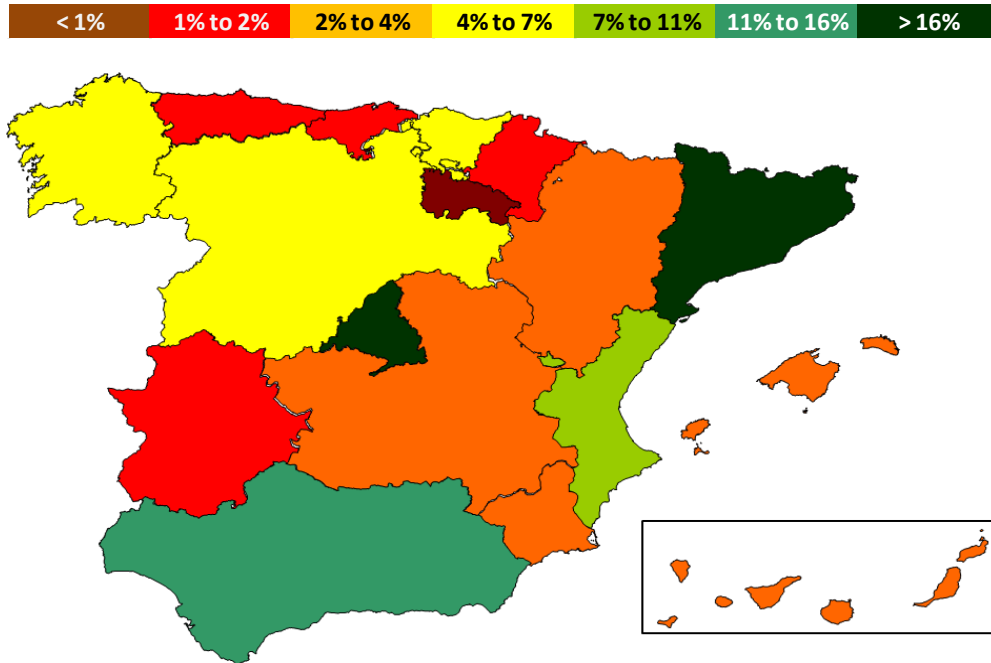


Source: EUROSTAT.

[Link to Data](#)

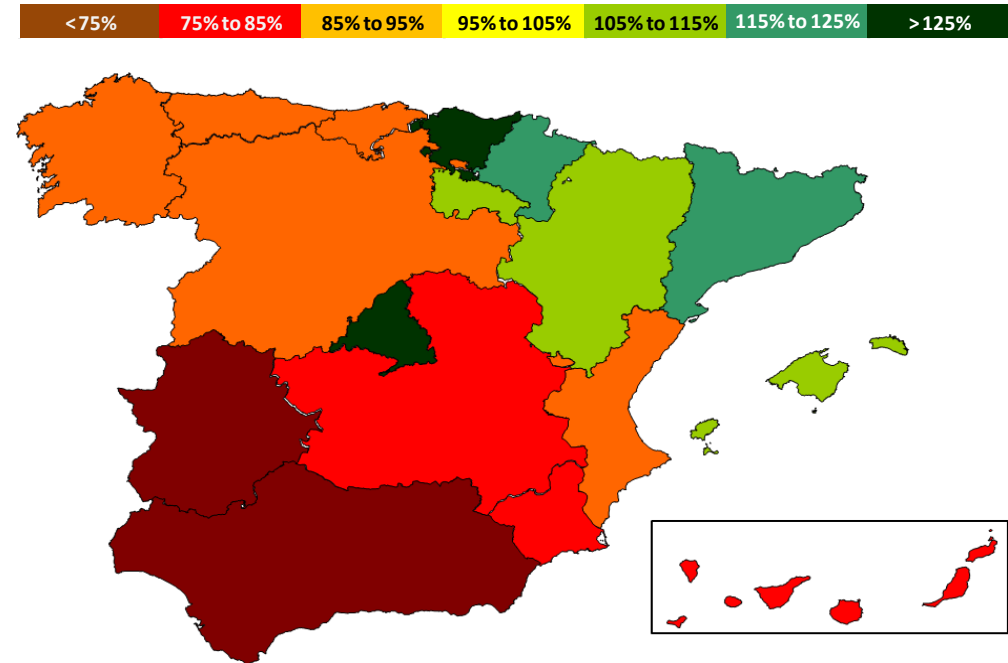
Regional Gross Domestic Product 2019 (I)

Regional GDP weight.
(In % national GDP)



Source: Instituto Nacional de Estadística.

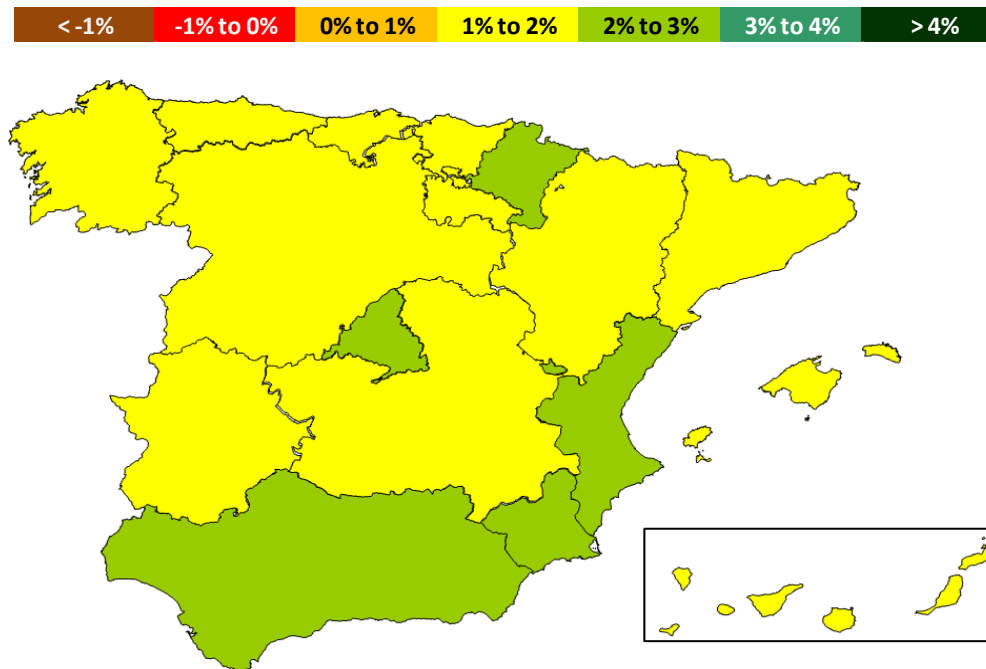
**Ratio of regional per capita GDP
to national per capita GDP.**



[Link to Data](#)

Regional Gross Domestic Product 2019 (II)

Regional GDP in Volume.
(Year-on-Year Growth Rate)



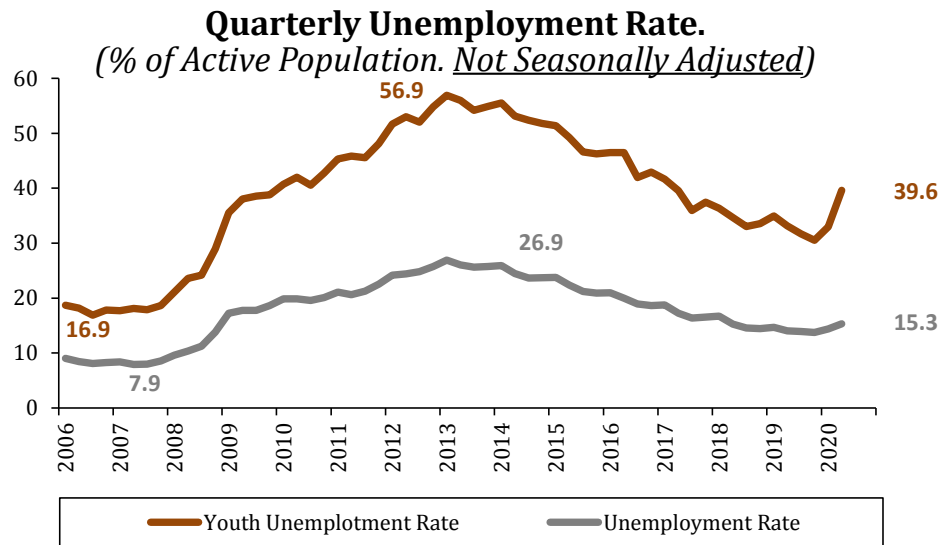
Source: Instituto Nacional de Estadística.

Link to Data

LABOUR MARKET

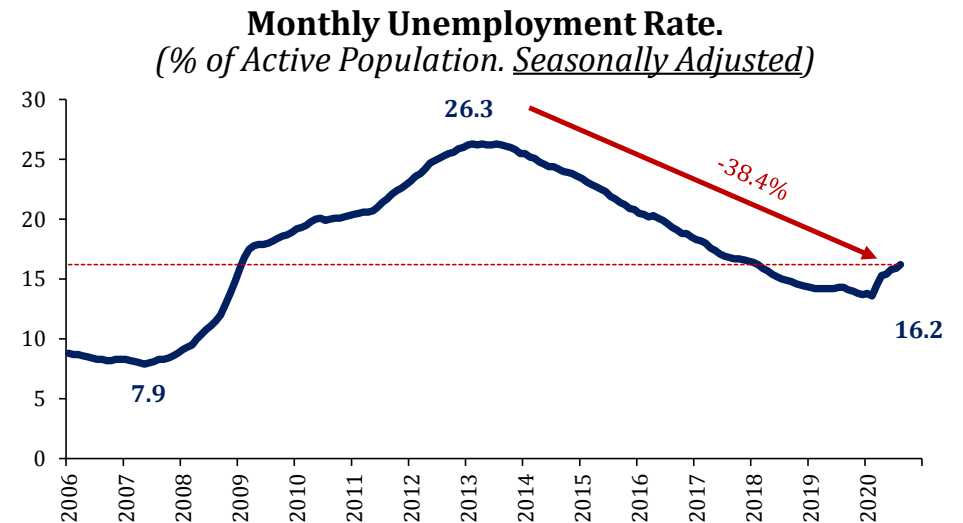
1 UNEMPLOYMENT	PAGE 36
2 EMPLOYMENT CREATION	PAGE 37-39
3 LONG-TERM UNEMPLOYMENT AND EXPLANATORY FACTORS	PAGE 40
4 ACTIVITY & EMPLOYMENT INDICATORS	PAGE 41-43
5 LABOUR MARKET: OTHER LABOUR MARKET INDICATORS	PAGE 44
6 UNIT LABOUR COSTS AND PRODUCTIVITY	PAGE 45
7 MINIMUM WAGE	PAGE 46
8 POPULATION TRENDS	PAGE 47

Labour Market: Unemployment



Source: Instituto Nacional de Estadística.

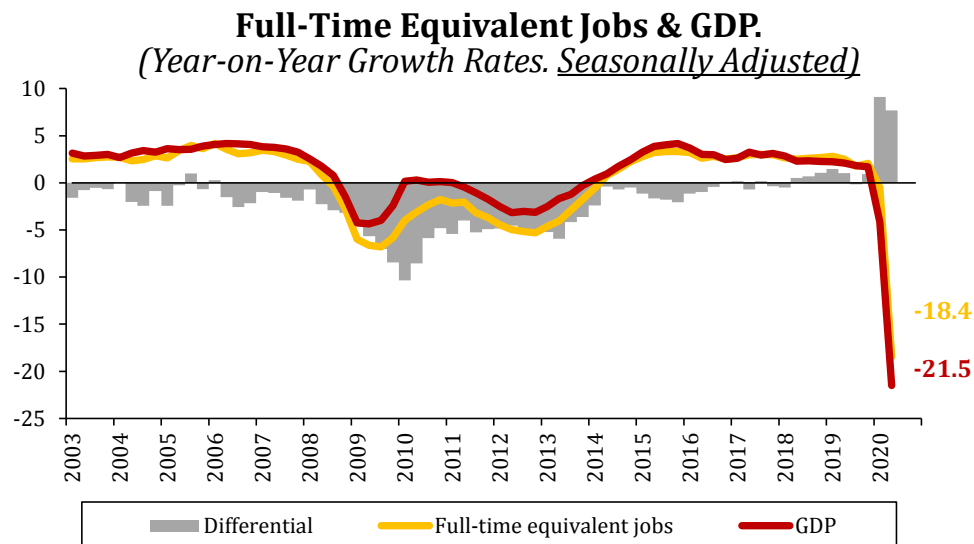
[Link to Data](#)



Source: EUROSTAT.

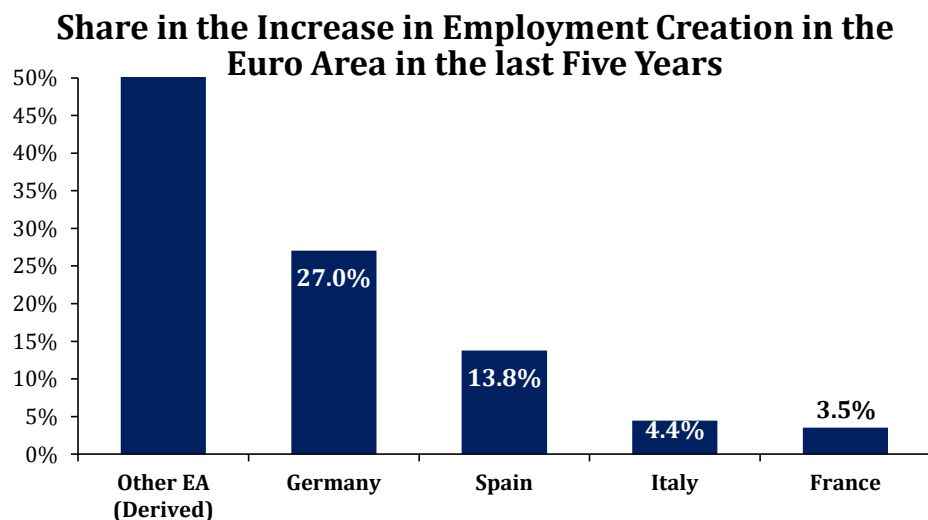
[Link to Data](#)

Labour Market: Employment Creation (I)



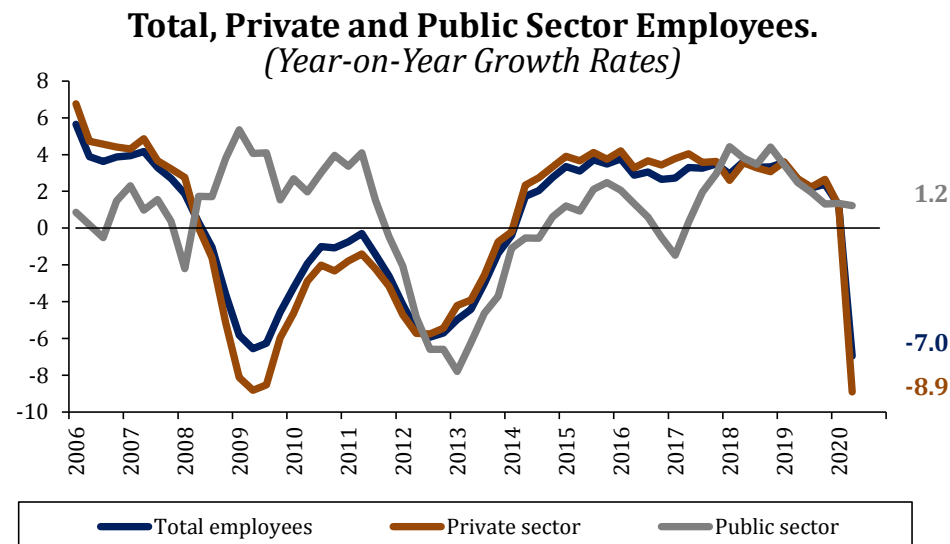
Source: Instituto Nacional de Estadística.

[Link to Data](#)



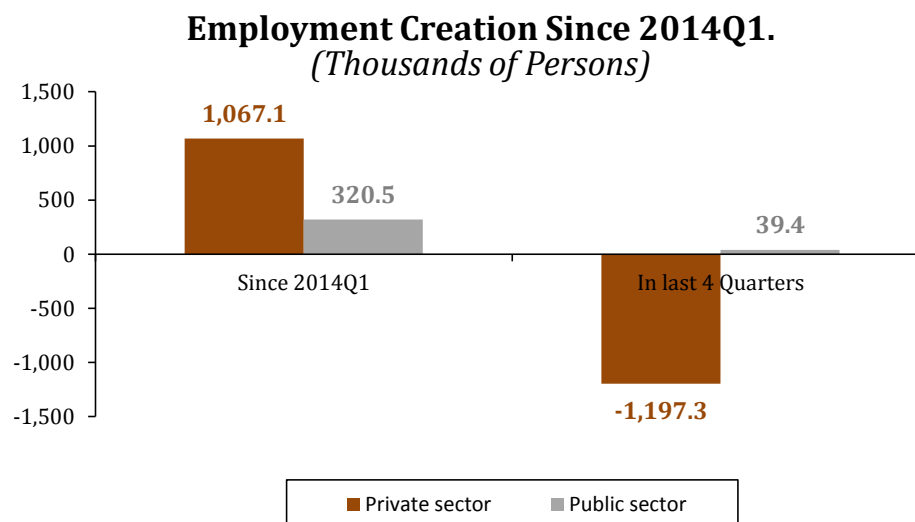
Source: EUROSTAT.

[Link to Data](#)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

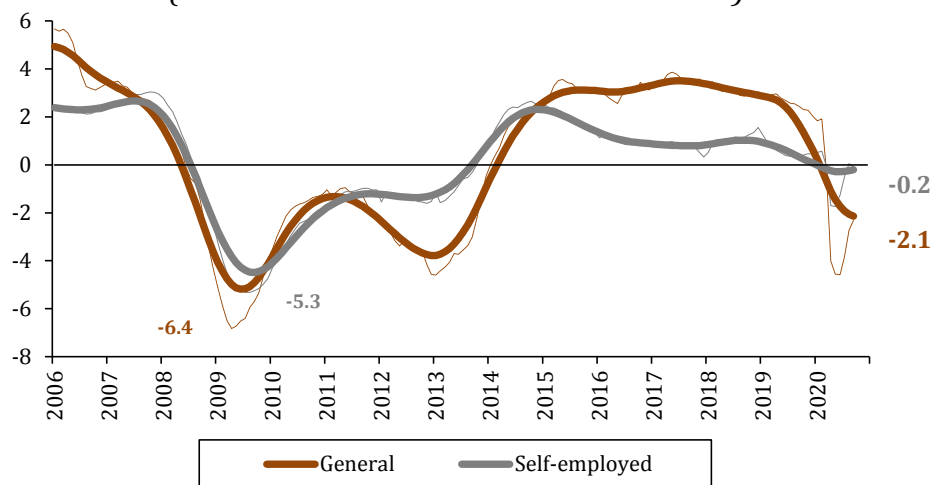


Source: Instituto Nacional de Estadística.

[Link to Data](#)

Labour Market: Employment Creation (II)

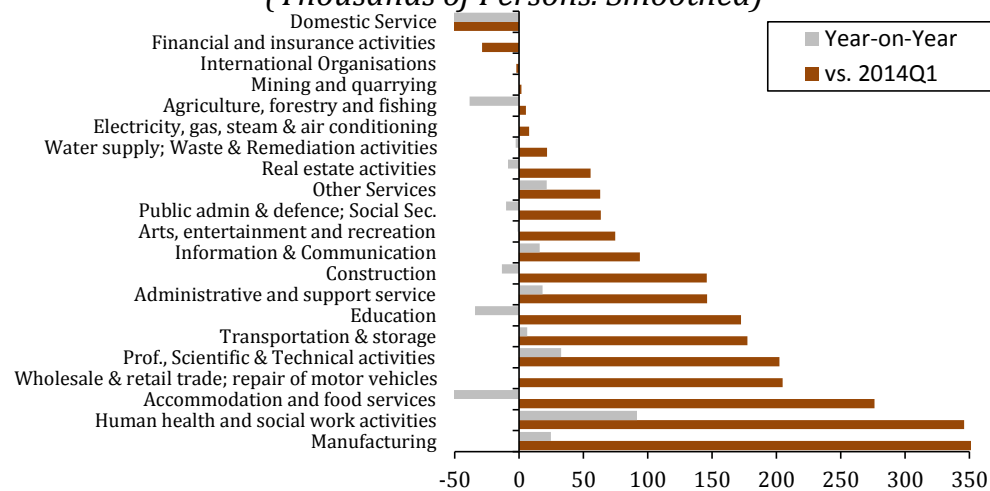
Social Security Registrations.
(Smoothed. Year-on-Year Growth Rates)



Source: Ministerio de Asuntos Económicos.

[Link to Data](#)

Changes in Employment by Economic Branch.
(Thousands of Persons. Smoothed)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

Labour Market: Detail of Employment by Economic Branch

Year-on-Year Change in Employment by Economic Branch.
(Thousands of Persons. Based on Moving Averages)

Economic branches		2014	2015	2016	2017	2018	2019	2020		
Primary Sector	Agriculture, forestry and fishing									
	Mining and quarrying									
Manufacturing & Construction	Manufacturing									
	Electricity, gas, steam & air conditioning									
	Water supply; Waste & Remediation activities									
	Construction									
Services Sector	Wholesale & retail trade; repair of motor vehicles									
	Transportation & storage									
	Accommodation and food services									
	Information & Communication									
	Financial and insurance activities									
	Real estate activities									
	Prof., Scientific & Technical activities									
	Administrative and support service									
	Public admin & defence; Social Sec.									
	Education									
	Human health and social work activities									
	Arts, entertainment and recreation									
	Other Services									
	Domestic Service									
	International Organisations									
Weighted Average Overall Expansion Indicator										

Source: Instituto Nacional de Estadística.

YoY Growth >0% and below 2%

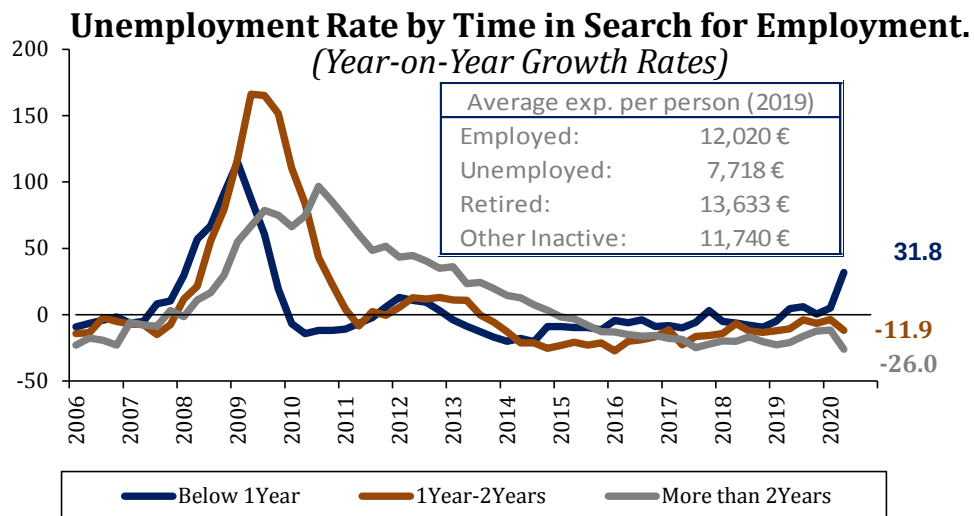
[Link to Data](#)

Zero or negative YoY growth



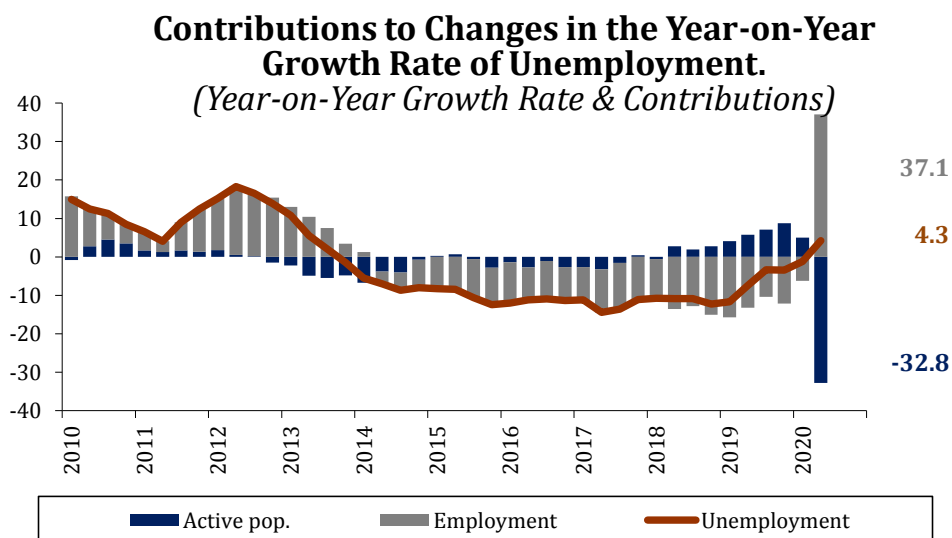
Expansion (YoY Growth=>2%)

Labour Market: Long-Term Unemployment & Explanatory Factors



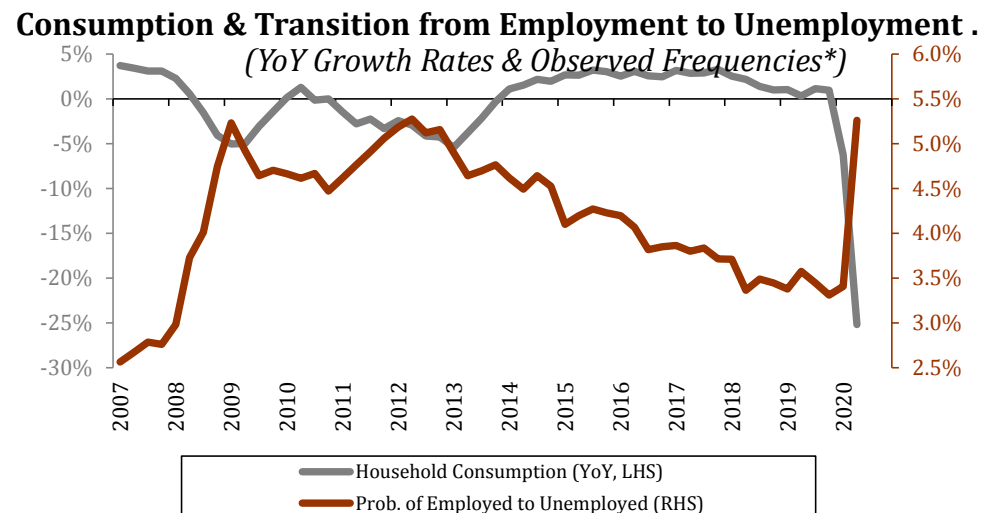
Source: Instituto Nacional de Estadística.

[Link to Data](#)



Source: Instituto Nacional de Estadística.

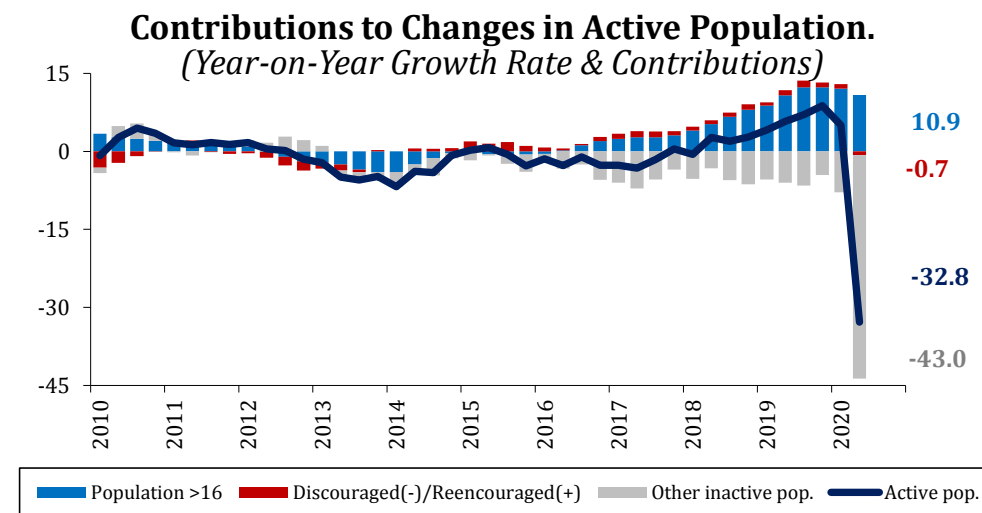
[Link to Data](#)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

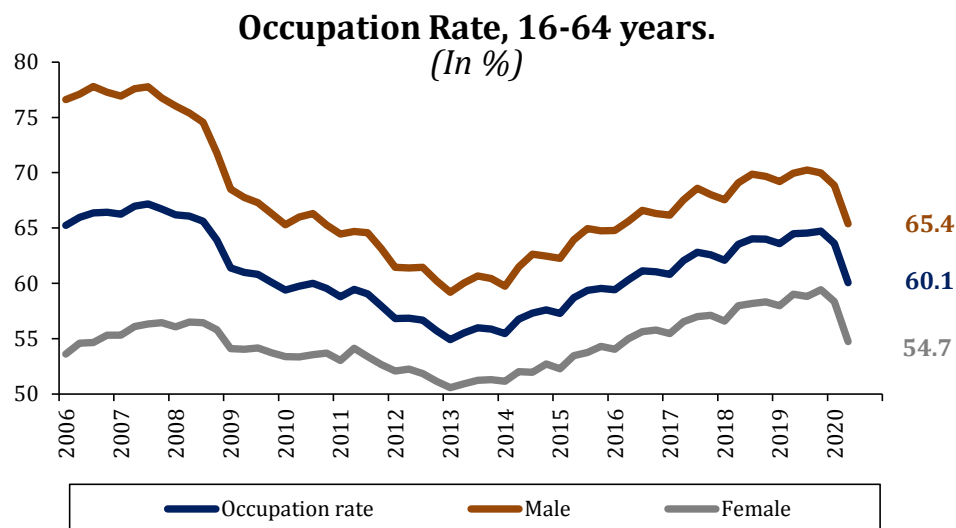
*Frequency of becoming unemployed in a given quarter of a person who was employed in the previous quarter.



Source: Instituto Nacional de Estadística.

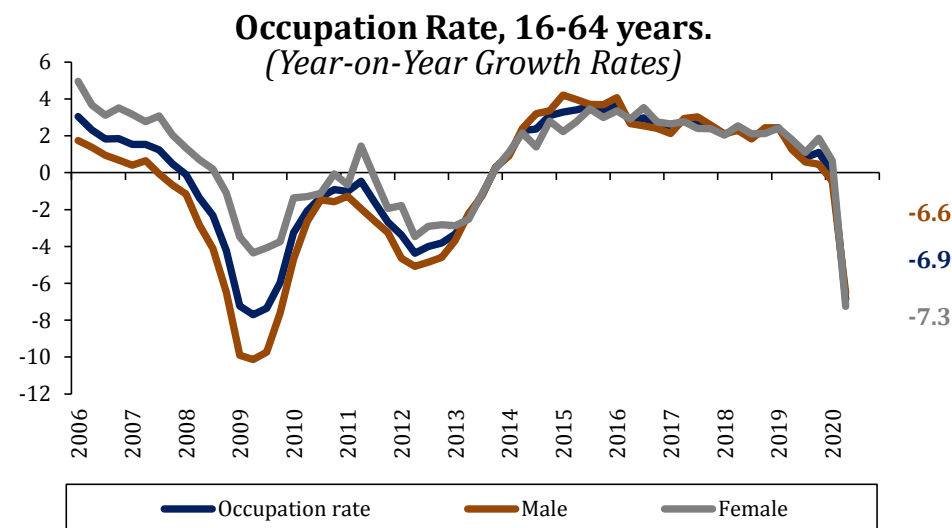
[Link to Data](#)

Labour Market: Occupation Rate



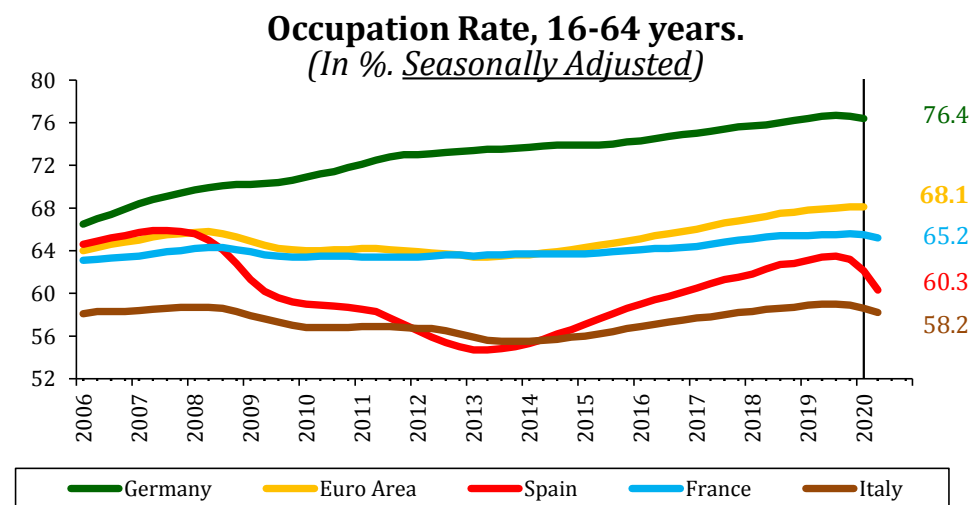
Source: Instituto Nacional de Estadística.

[Link to Data](#)



Source: Instituto Nacional de Estadística.

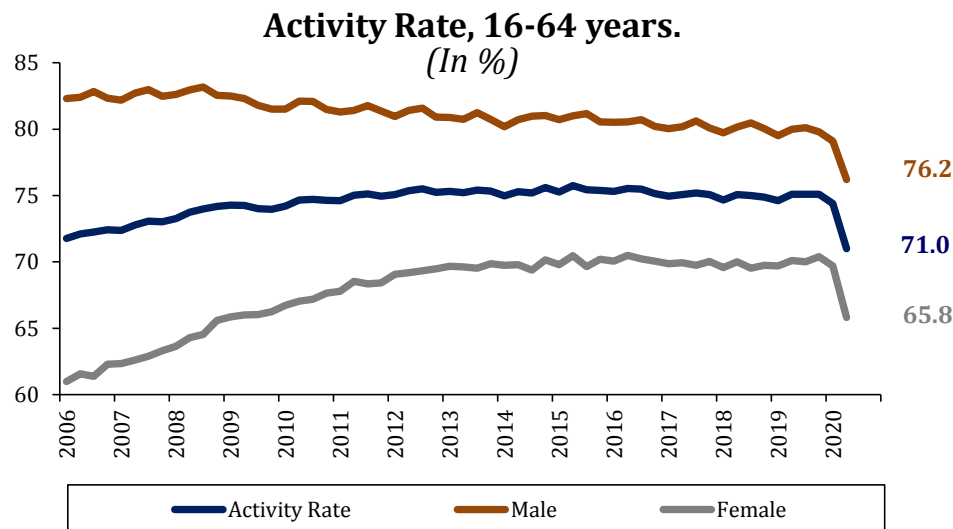
[Link to Data](#)



Source: EUROSTAT. Only Germany and EA don't have data for 2020Q1

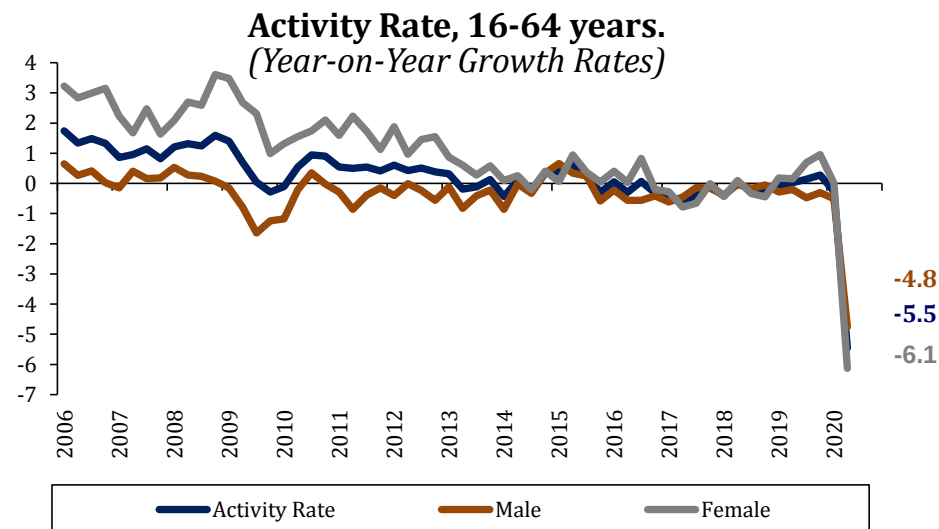
[Link to Data](#)

Labour Market: Activity Rate



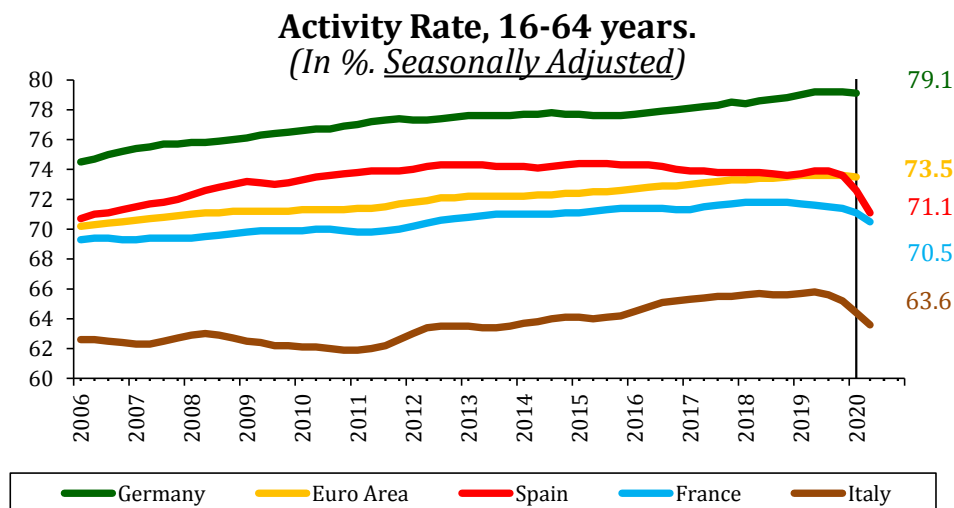
Source: Instituto Nacional de Estadística.

[Link to Data](#)



Source: Instituto Nacional de Estadística.

[Link to Data](#)



Source: EUROSTAT. Only Germany and EA don't have data for 2020Q1

[Link to Data](#)

Labour Market: Employment by Duration & Type of Contract

Share of Part-Time Employment.
(% of Total Employment)

	Last 4 quarters	Average 2005
Netherlands	50.3	45.1
Germany	27.2	23.4
UK	24.3	24.2
Euro Area	21.4	17.9
Ireland	19.7	17.6
France	17.3	17.2
Spain	14.0	12.1

Source: EUROSTAT.

[Link to Data](#)

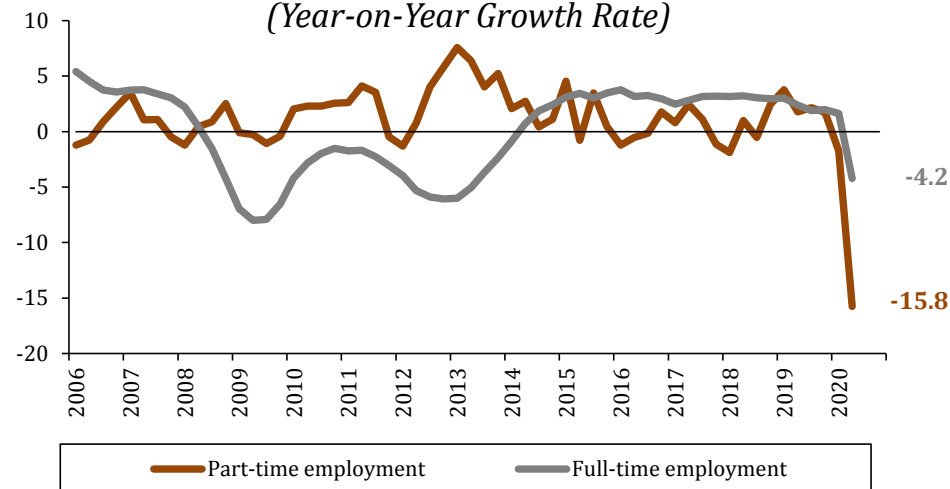
Share of Temporary Employment.
(% of Employees)

	Last 4 quarters	Average 2005
Spain	25.1	33.4
Netherlands	19.6	15.2
France	15.7	13.1
Euro Area	15.7	16.0
Germany	12.0	14.3
Ireland	9.7	9.6
UK	5.0	5.6

Source: EUROSTAT.

[Link to Data](#)

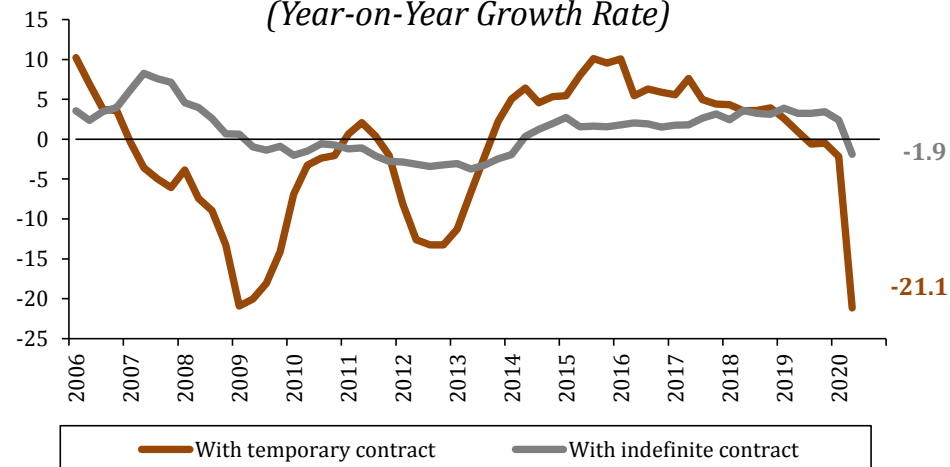
Spain. Growth Rate of Employment by Working Time.
(Year-on-Year Growth Rate)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

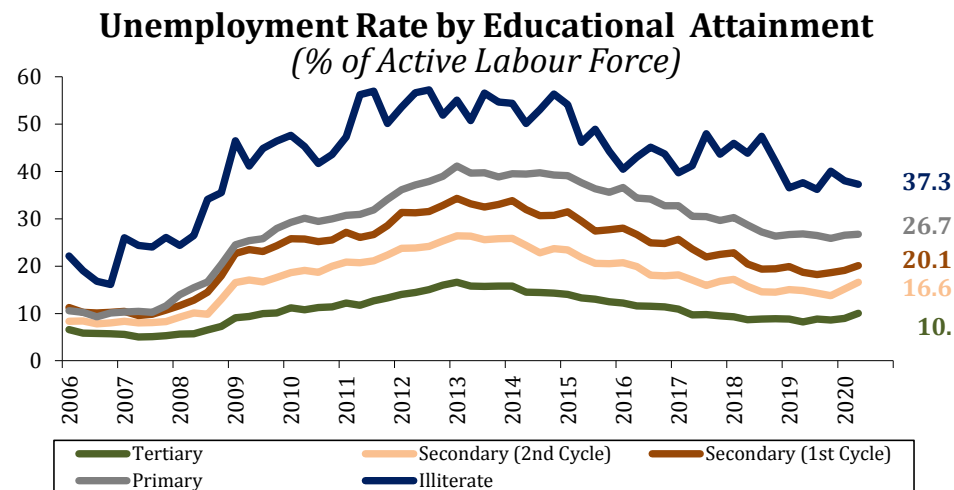
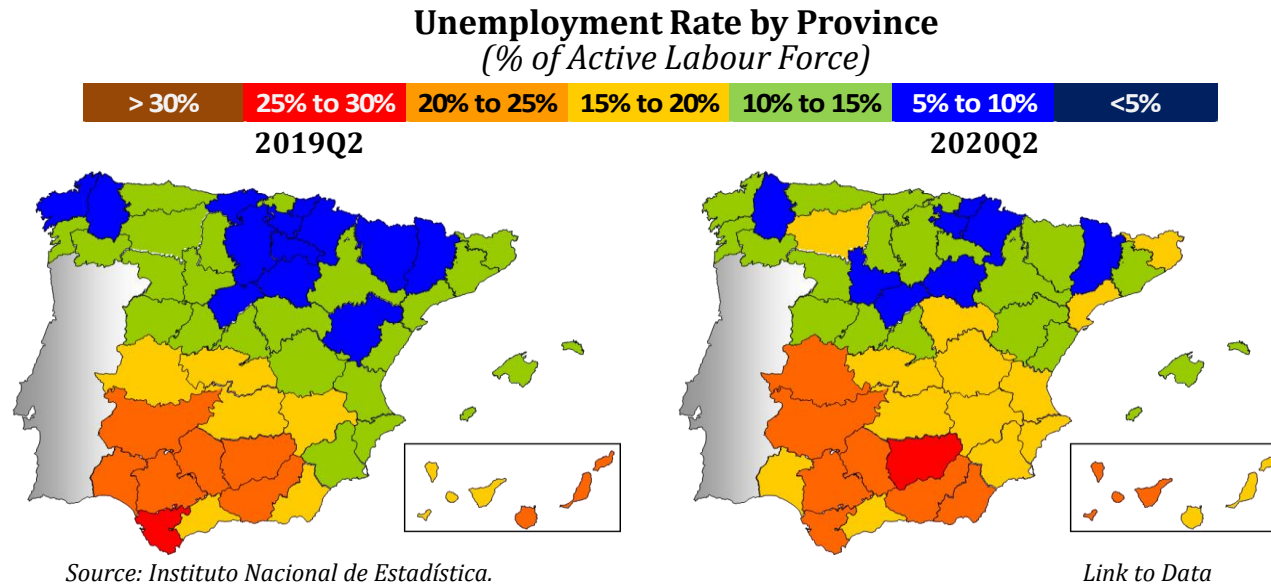
Spain. Growth Rate of Employment by Contract Duration.
(Year-on-Year Growth Rate)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

Labour Market: Other Labour Market Indicators

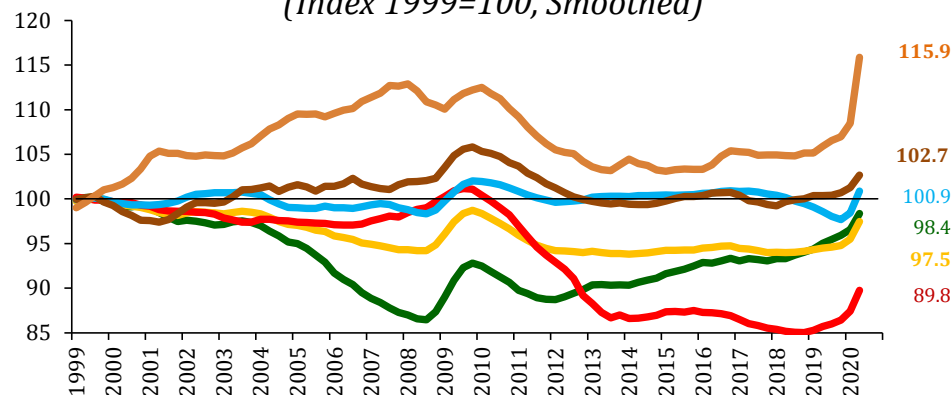


Source: Instituto Nacional de Estadística.

[Link to Data](#)

Labour Market: Unit Labour Costs & Productivity

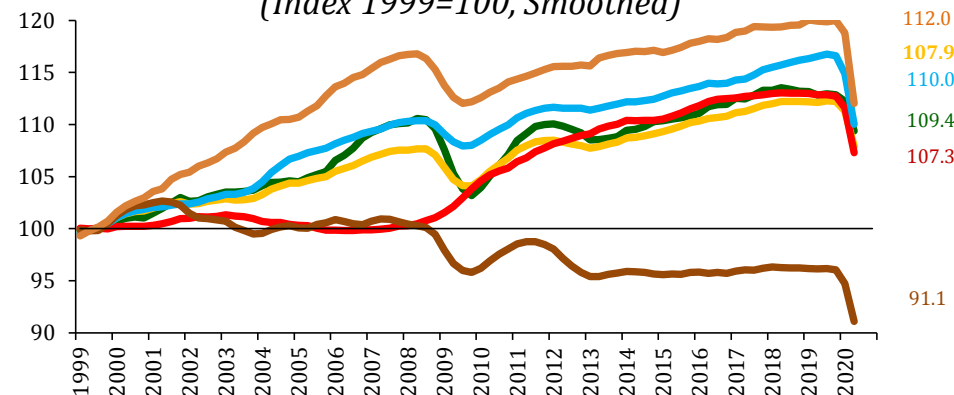
Real Unit Labour Costs.
(Index 1999=100, Smoothed)



Source: EUROSTAT.

[Link to Data](#)

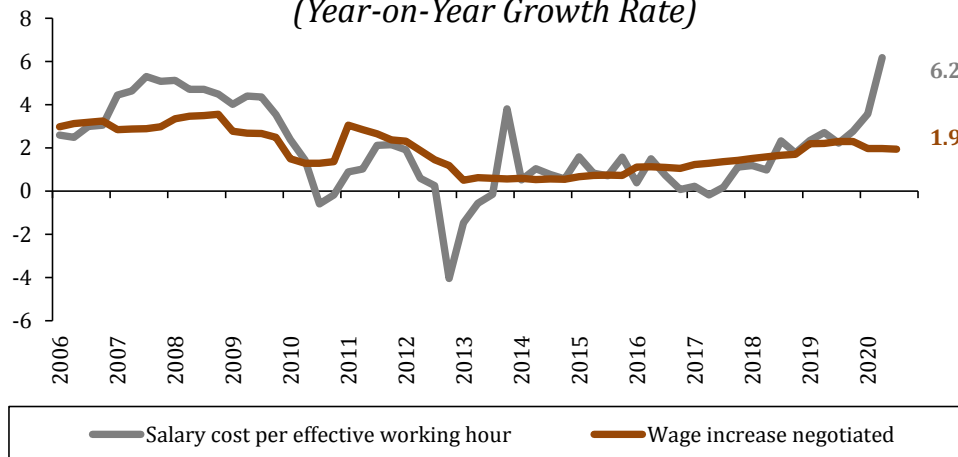
Real Labour Productivity.
(Index 1999=100, Smoothed)



Source: EUROSTAT.

[Link to Data](#)

Salary Costs vs. Negotiated Wage Increase.
(Year-on-Year Growth Rate)

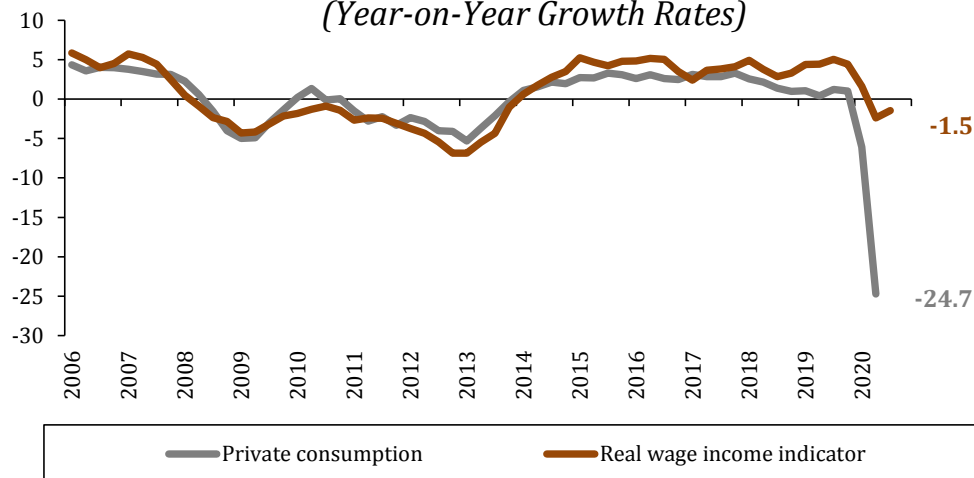


Source: Instituto Nacional de Estadística and Ministerio de Asuntos Económicos.

[Link to Data](#)

Labour Market: Minimum Wage

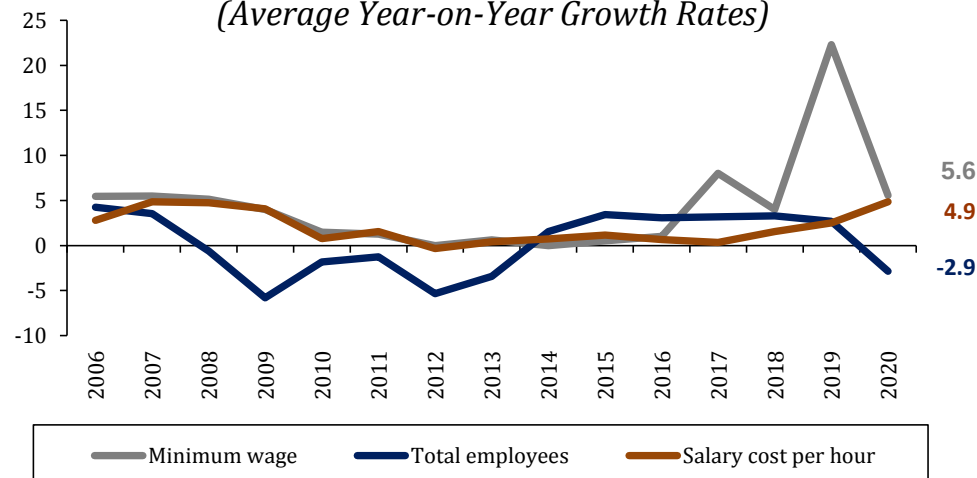
Private Consumption vs. Real Wage Income.
(Year-on-Year Growth Rates)



Source: Ministerio de Asuntos Económicos.

[Link to Data](#)

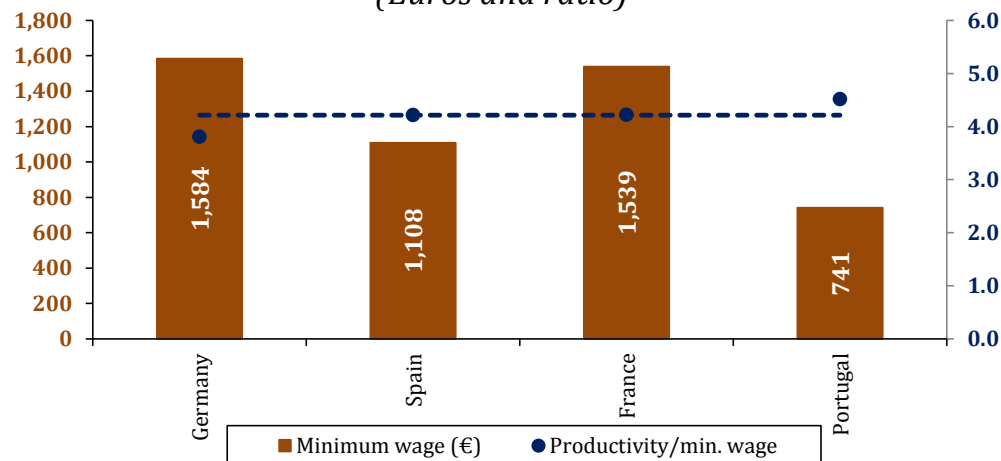
Minimum Wage, Total Employees & Salary Cost.
(Average Year-on-Year Growth Rates)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

Minimum Wage & Productivity/Minimum Wage.
(Euros and ratio)

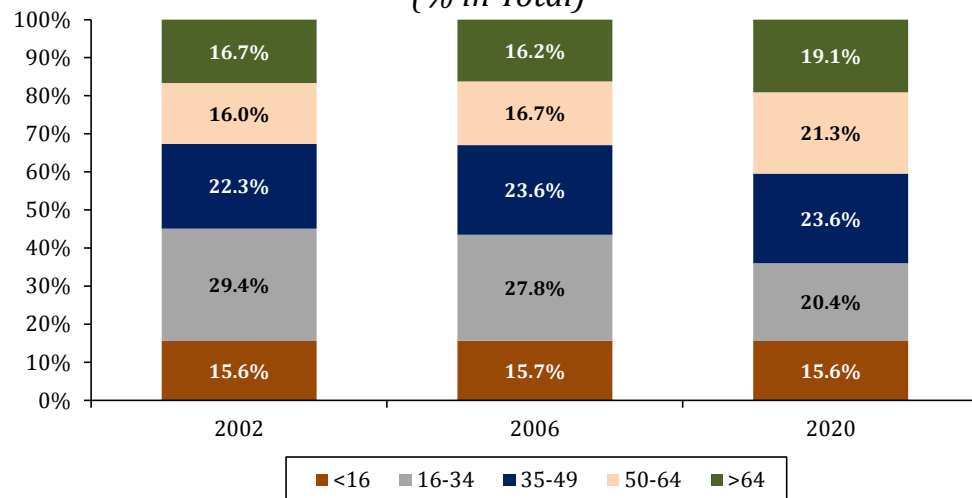


Source: EUROSTAT.

[Link to Data](#)

Population Trends

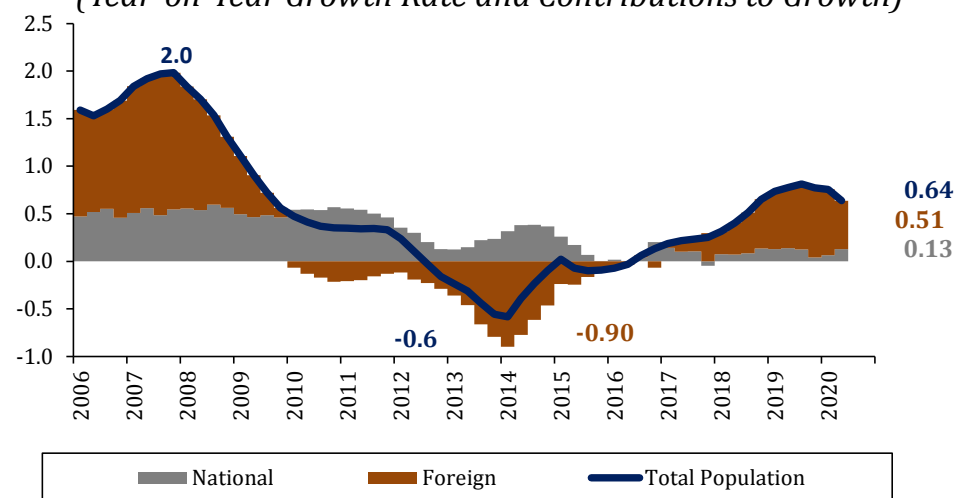
Population Structure. By Age Group
(% in Total)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

Population Dynamics. By Nationality.
(Year-on-Year Growth Rate and Contributions to Growth)



Source: Instituto Nacional de Estadística.

[Link to Data](#)

Population & Population Projections.
(Thousands of Persons)

	Total	Foreign	Spanish Nationality
2002	41,461.6	2,042.8	39,418.8
2011	46,375.6	4,989.8	41,385.8
2020Q2	46,895.8	4,961.4	41,934.4
2025 f	48,039.8		
2040 f	49,465.5		
2060 f	49,042.1		

Source: Instituto Nacional de Estadística.

[Link to Data](#)

FINANCIAL SECTOR

1 THE FINANCIAL SECTOR: EU COMPARATIVE INDICATORS

PAGE 49-53

1.1 CAPITAL RATIOS

PAGE 49

1.2 ASSET QUALITY RATIOS

PAGE 50

1.3 PROFITABILITY RATIOS

PAGE 51

1.4 OTHER INDICATORS AND RATIOS

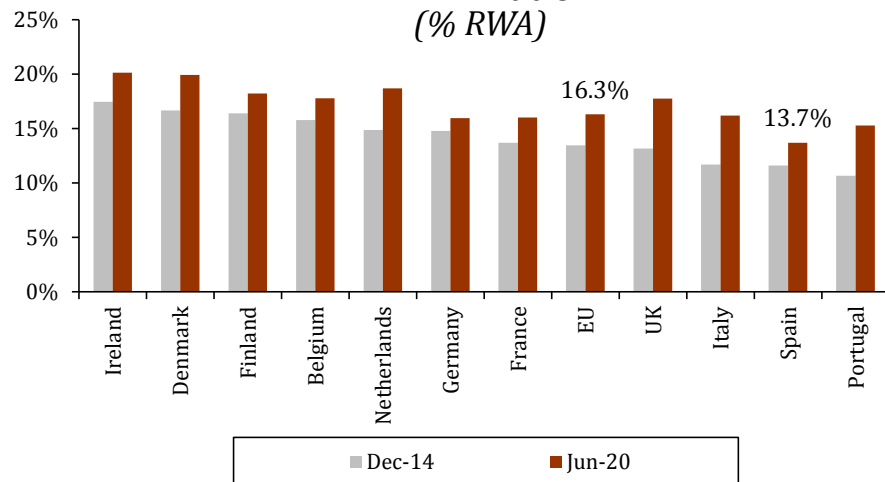
PAGE 52-53

2 DOMESTIC FINANCIAL SECTOR INDICATORS

PAGE 54-56

Financial Sector. International Comparisons: Capital Ratios

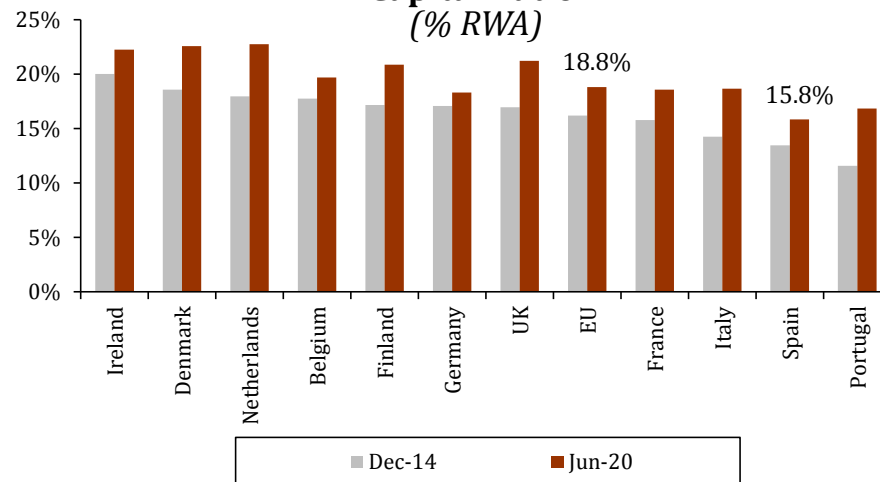
TIER1 Ratio.
(% RWA)



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

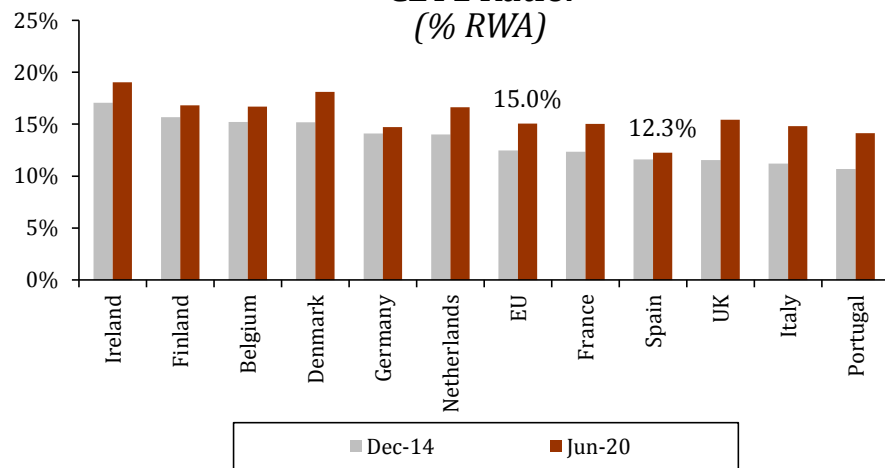
Capital Ratio.
(% RWA)



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

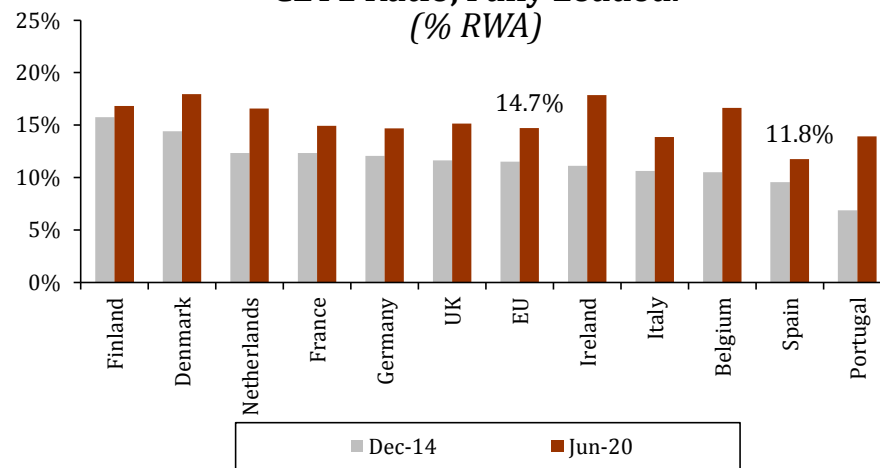
CET1 Ratio.
(% RWA)



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

CET1 Ratio, Fully Loaded.
(% RWA)

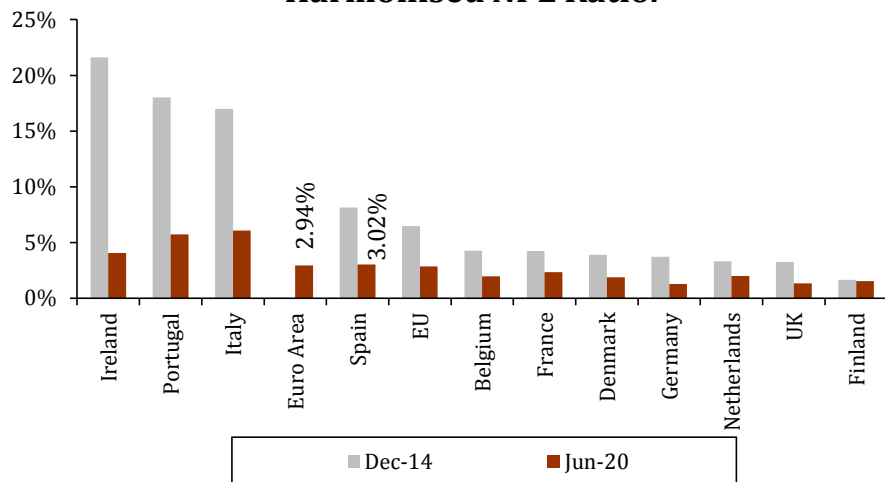


Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

Financial Sector. International Comparisons: Asset Quality Ratios

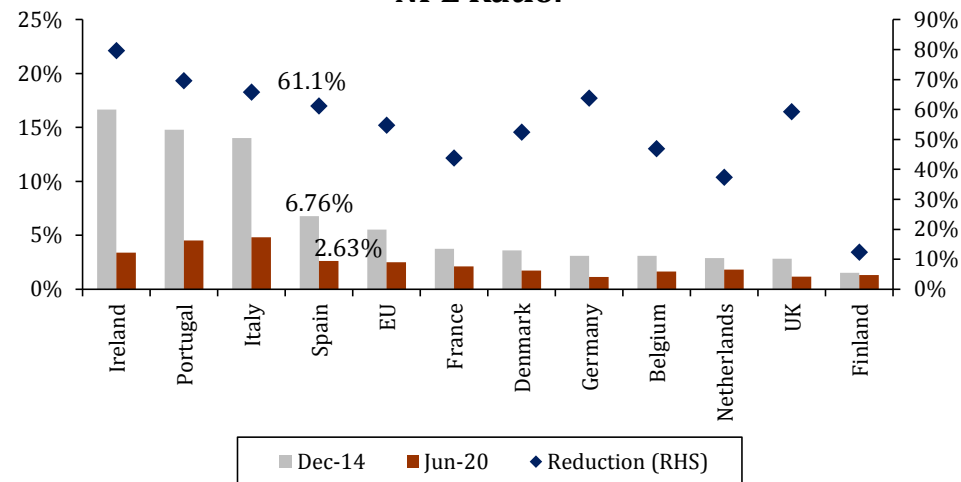
Harmonised NPL Ratio.



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

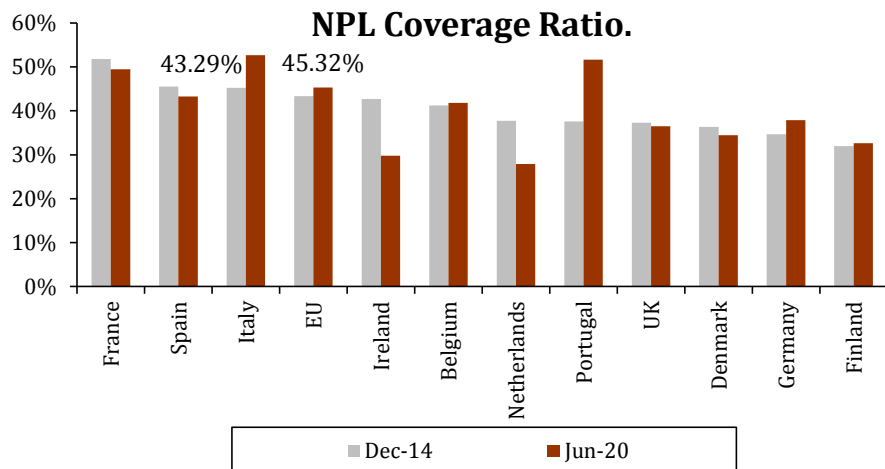
NPE Ratio.



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

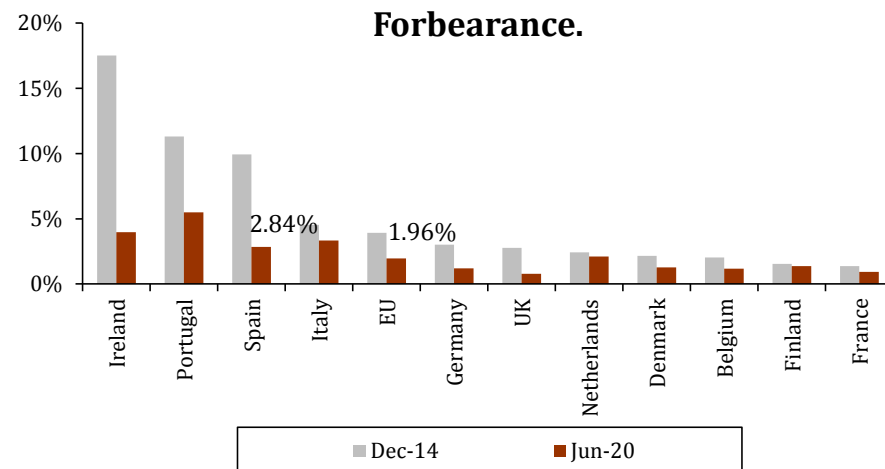
NPL Coverage Ratio.



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

Forbearance.



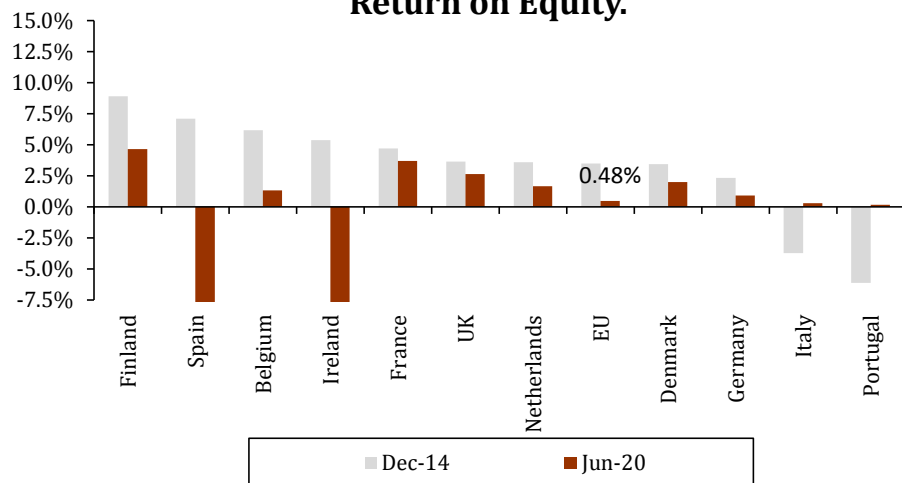
Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

See: EBA definitions. the definition of forbearance focuses on concessions extended to debtors who face, or may face, difficulties in meeting payments. Forborne exposures can be identified in both the non-performing and the performing portfolios.

Financial Sector. International Comparisons: Profitability

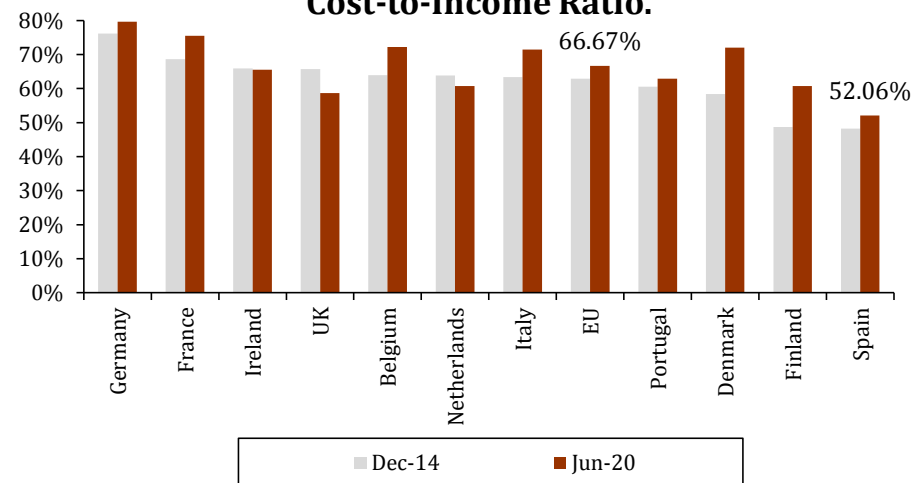
Return on Equity.



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

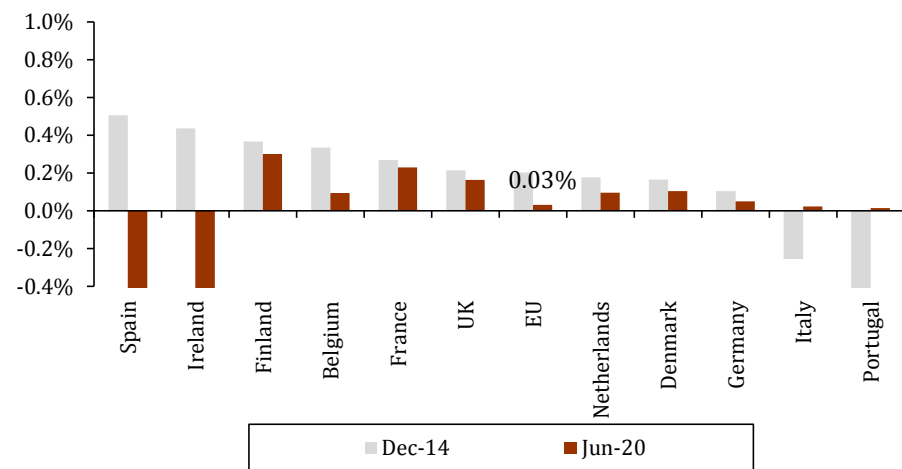
Cost-to-Income Ratio.



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

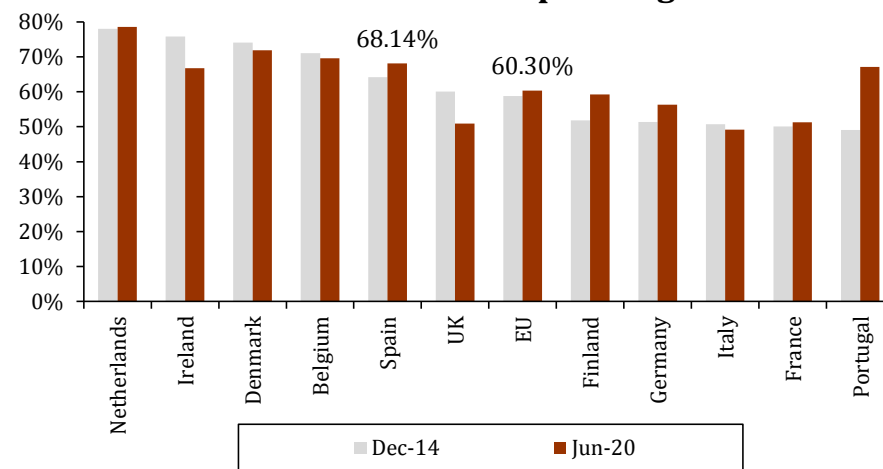
Return on Assets.



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

Net Interest Income to Operating Income.

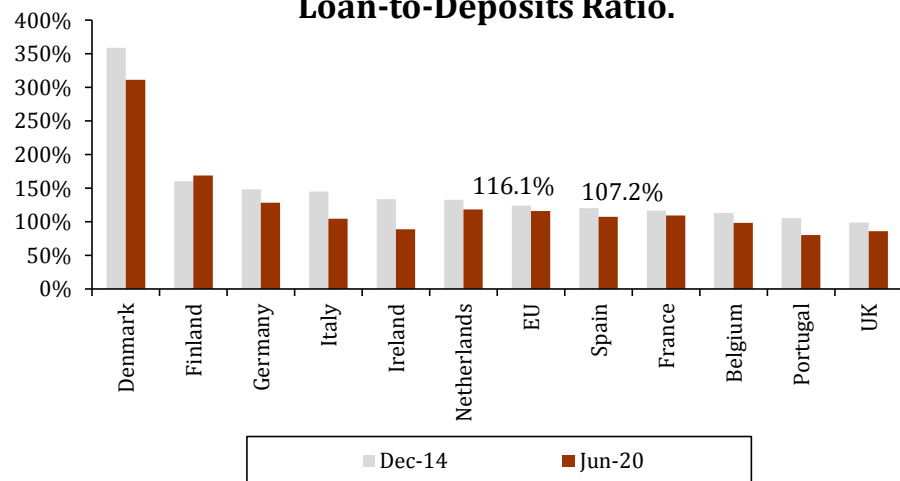


Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

Financial Sector. International Comparisons: Other Indicators (I)

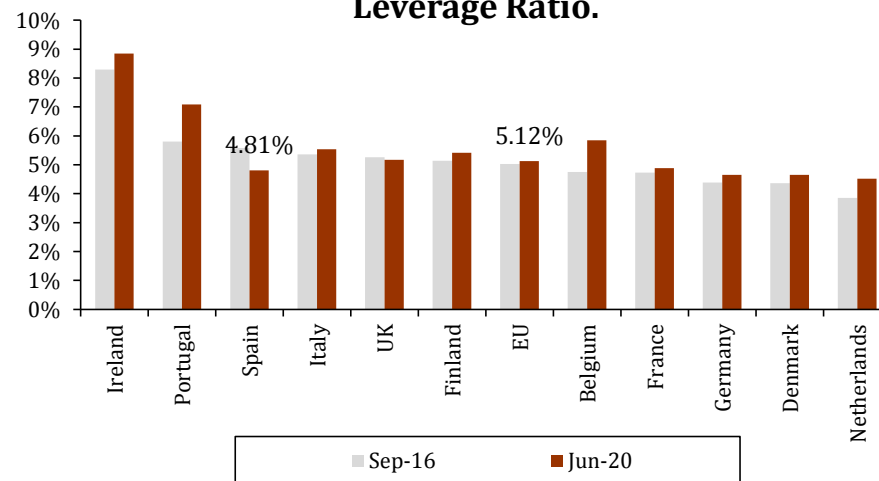
Loan-to-Deposits Ratio.



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

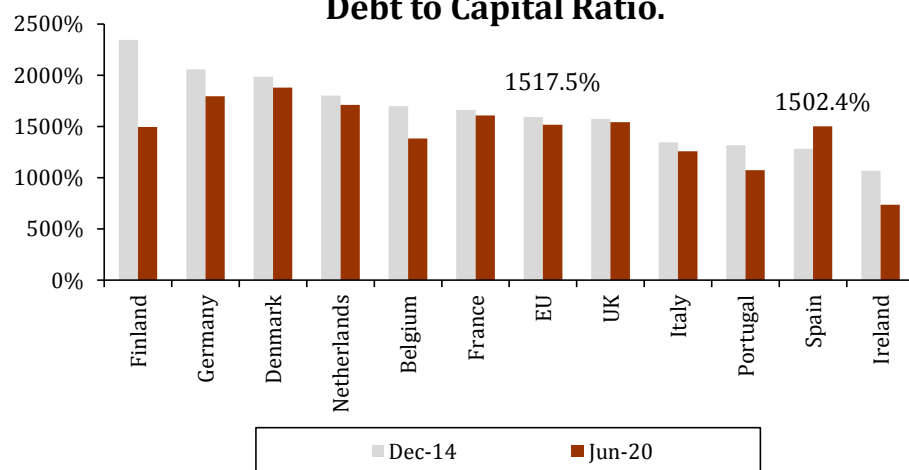
Leverage Ratio.



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

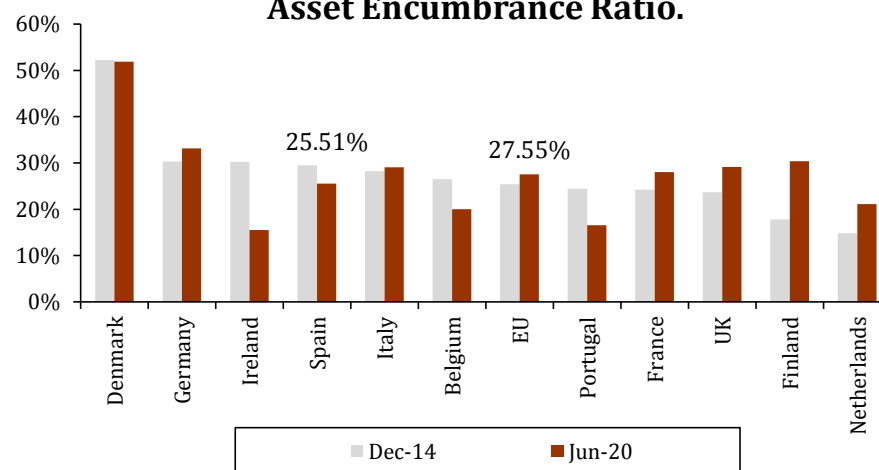
Debt to Capital Ratio.



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

Asset Encumbrance Ratio.

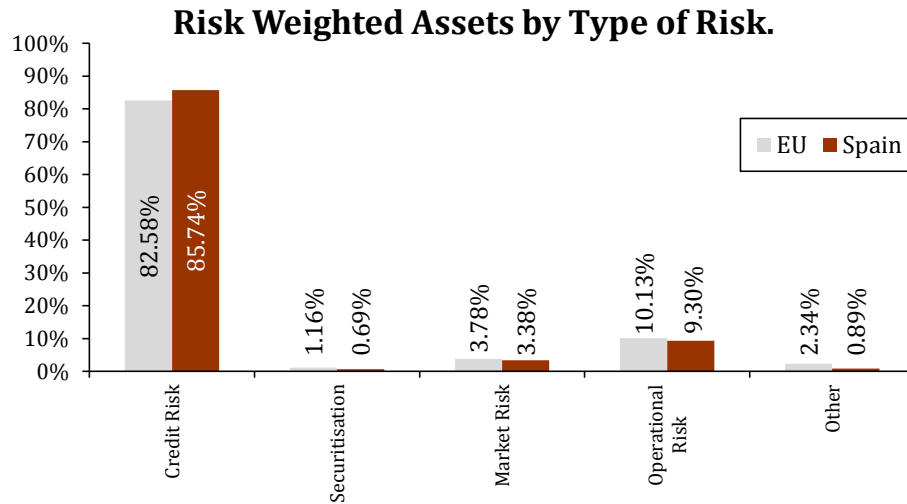


Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

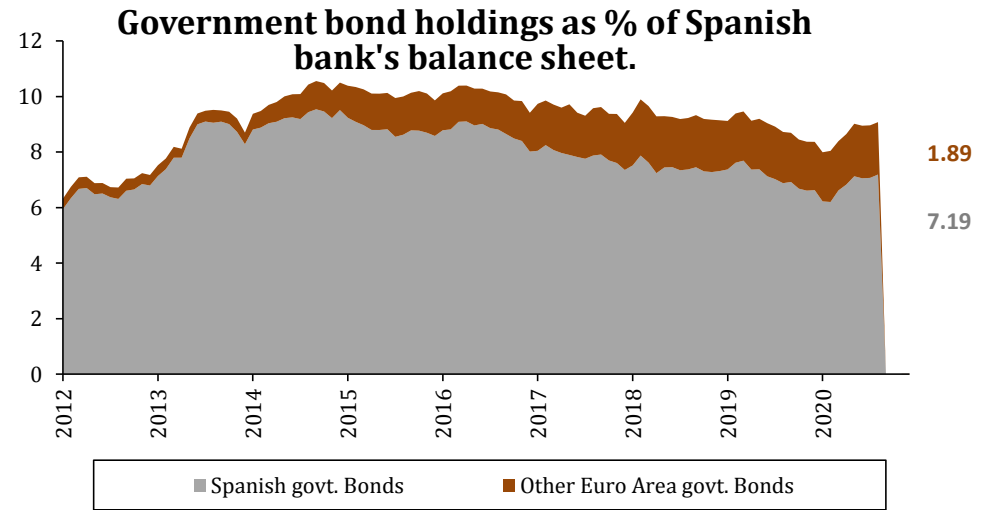
Encumbered assets of an institution and collateral received by the institution re-used and therefore encumbered over total assets and collateral received

Financial Sector. International Comparisons: Other Indicators (II)



Source: EBA. Risk Dashboard Interactive Tool.

[Link to Data](#)

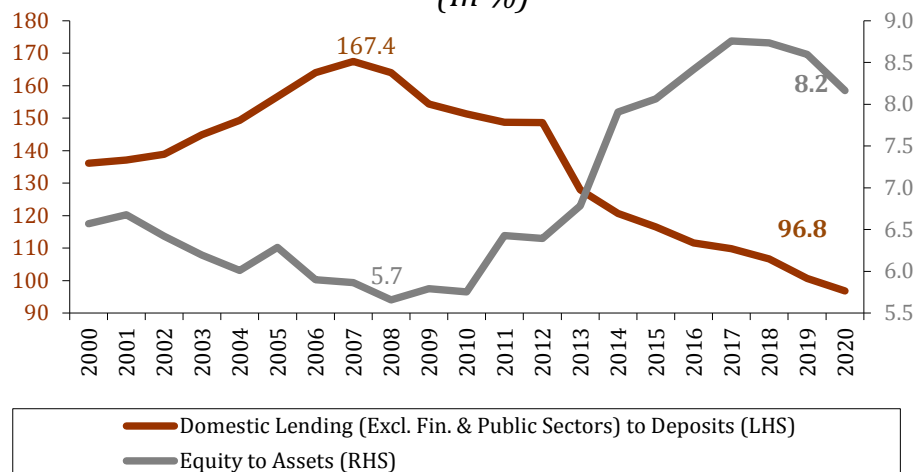


Source: ECB.

[Link to Data](#)

Financial Sector. Domestic Indicators (I)

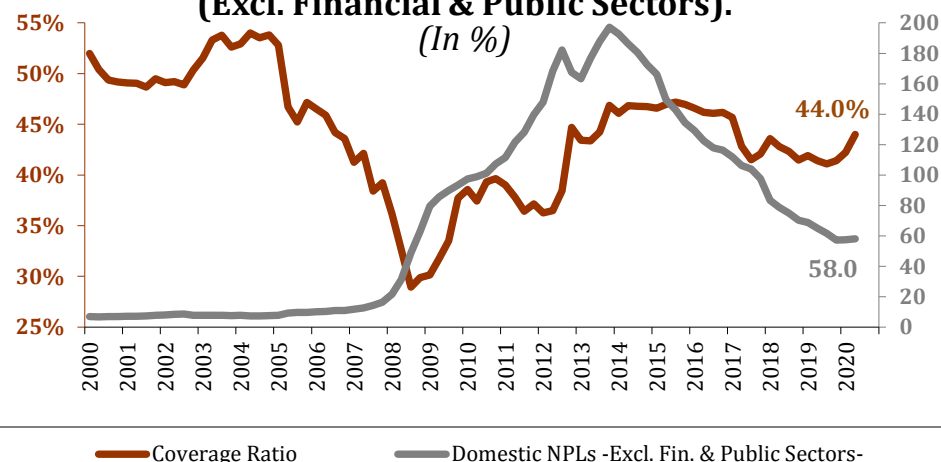
Loan-to-Deposits & Equity to Assets.
(In %)



Source: Bank of Spain.

[Link to Data](#)

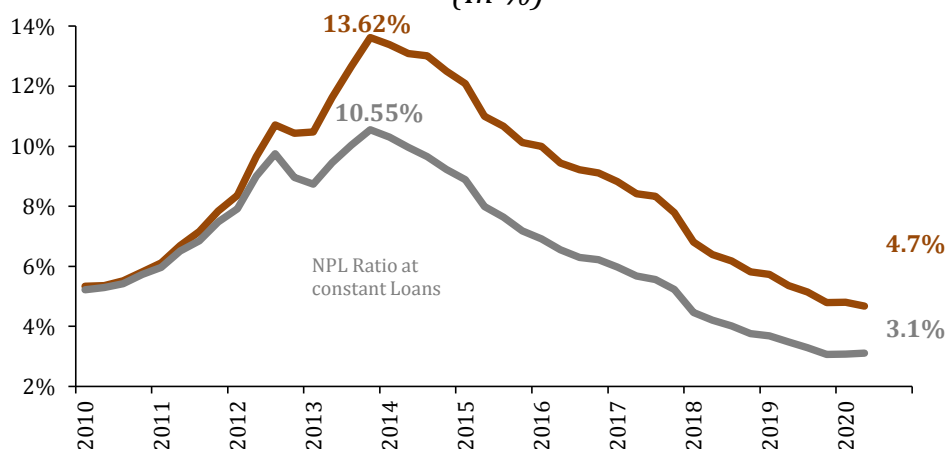
Coverage of Domestic NPLs
(Excl. Financial & Public Sectors).
(In %)



Source: Bank of Spain.

[Link to Data](#)

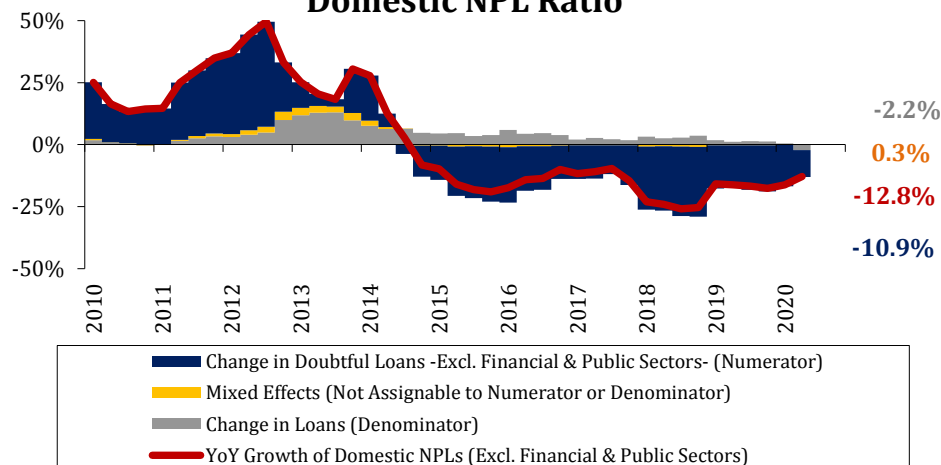
Domestic NPLs (Excl. Financial & Public Sectors).
(In %)



Source: Bank of Spain.

[Link to Data](#)

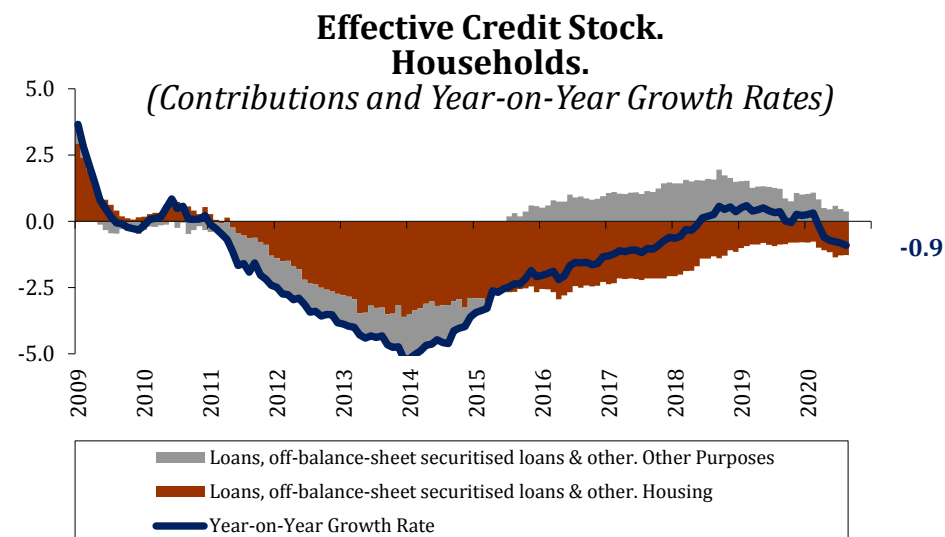
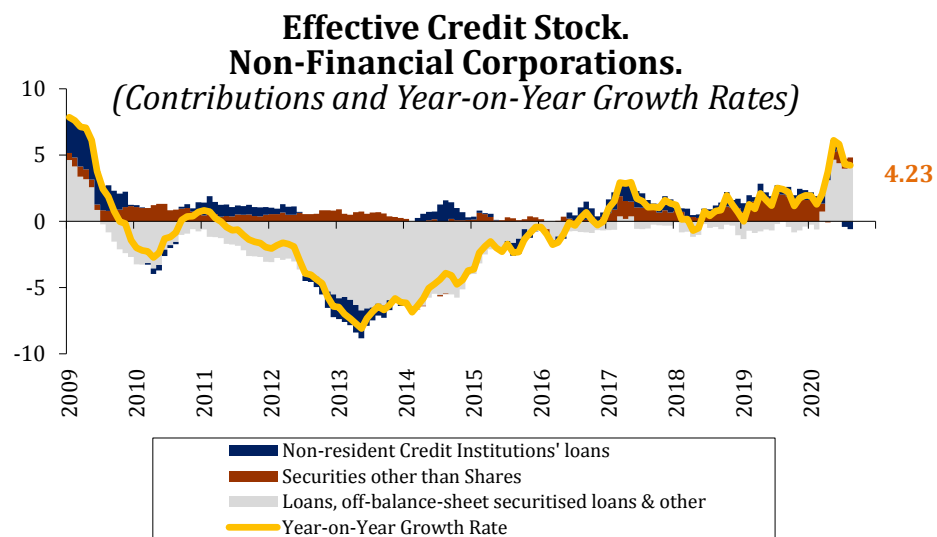
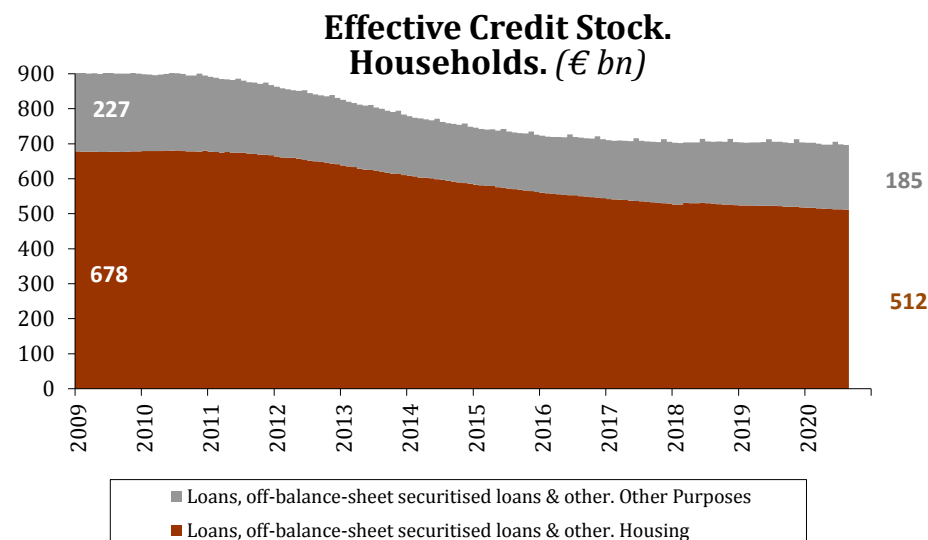
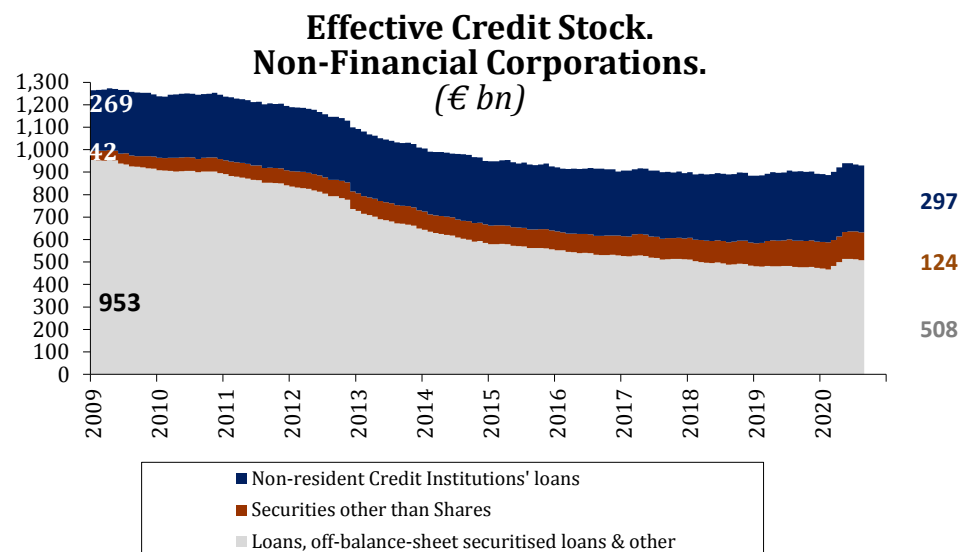
Breakdown of the Year-on-Year Change in the Domestic NPL Ratio



Source: Bank of Spain.

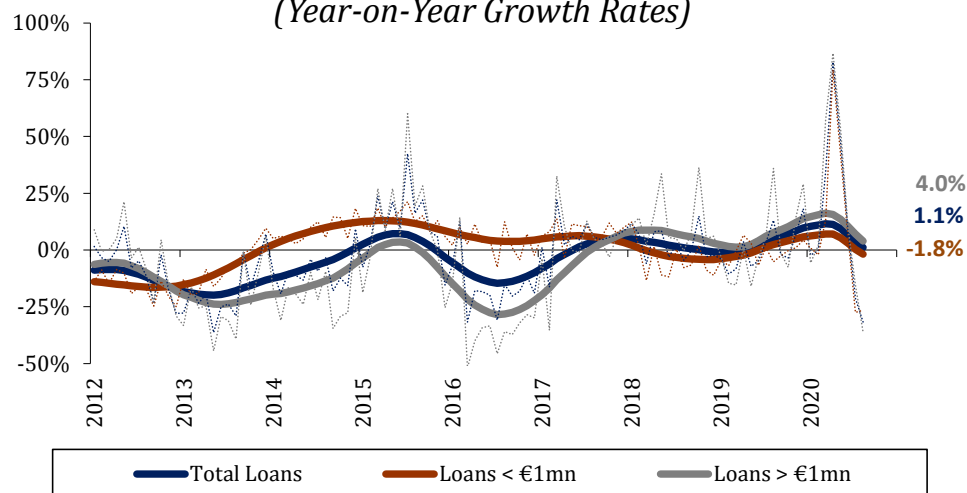
[Link to Data](#)

Financial Sector. Domestic Indicators (II)



Financial Sector. Domestic Indicators (III)

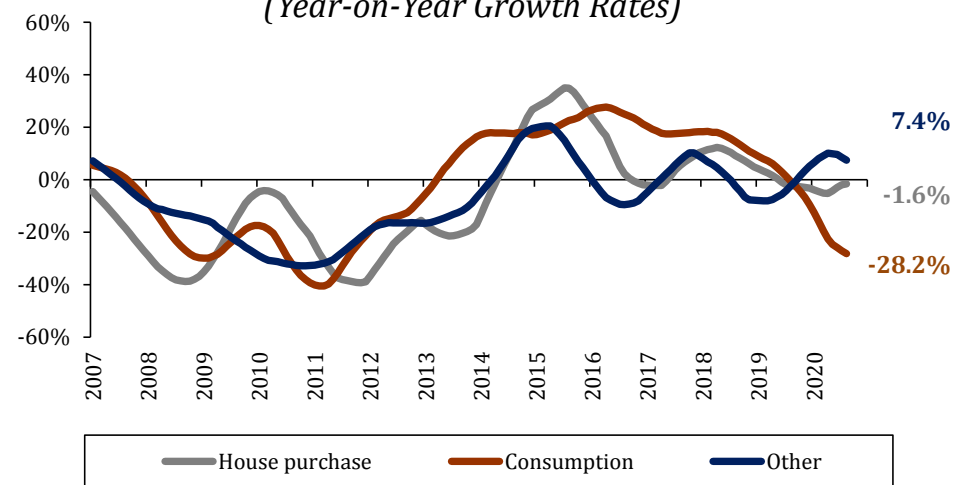
New Loans to Non-Financial Corporations.
(Year-on-Year Growth Rates)



Source: Bank of Spain.

[Link to Data](#)

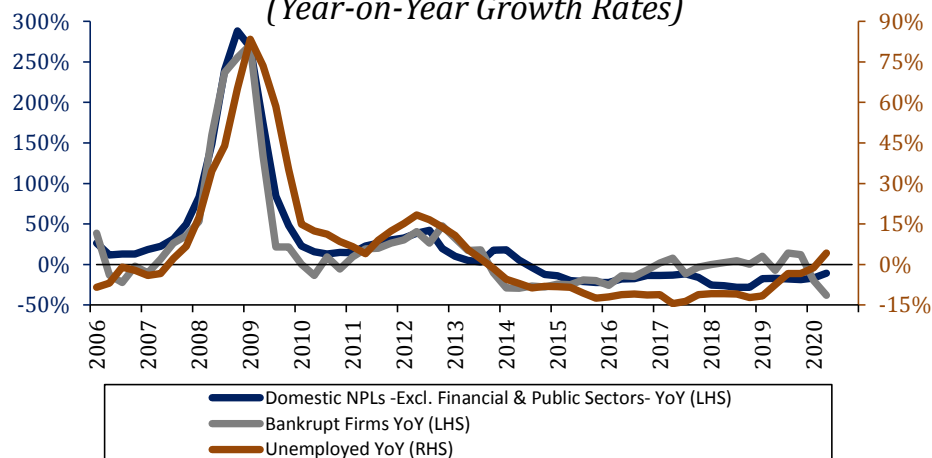
New Loans to Households.
(Year-on-Year Growth Rates)



Source: Bank of Spain.

[Link to Data](#)

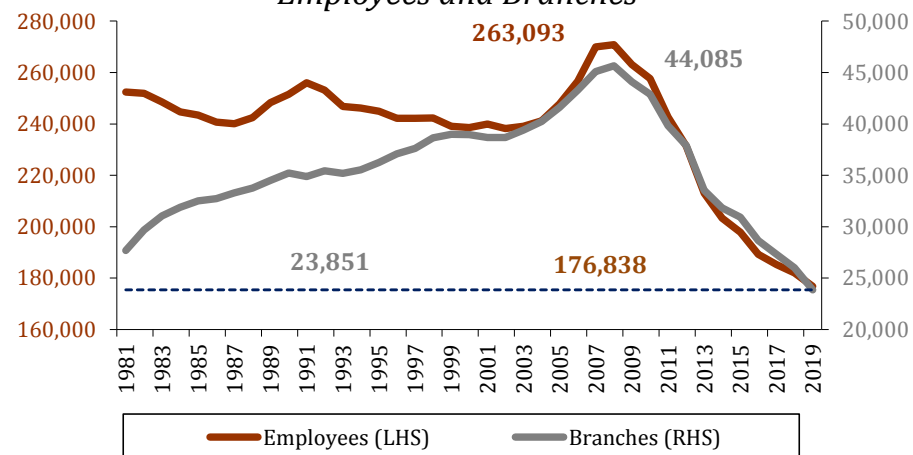
Domestic NPLs -Excl. Financial and Public Sectors- vs. Bankruptcy Proceedings and Unemployment
(Year-on-Year Growth Rates)



Source: Bank of Spain.

[Link to Data](#)

Deposit-Taking Institutions: Employees and Branches



Source: Bank of Spain.

[Link to Data](#)

FUNDING PROGRAMME

1 THE SPANISH TREASURY'S FUNDING PROGRAMME IN 2020	PAGE 58-64
1.1 THE FUNDING PROGRAMME IN 2020	PAGE 58
1.2 MAIN METRICS	PAGE 59
1.3 INDEX-LINKED BOND PROGRAMME	PAGE 60
1.4 BOND HOLDINGS STATISTICS	PAGE 61
1.5 SYNDICATED DEALS IN 2019 AND 2020	PAGE 62-63
1.6 ESM LOAN	PAGE 64
2 RATINGS	PAGE 65

Spanish Treasury: Funding Programme

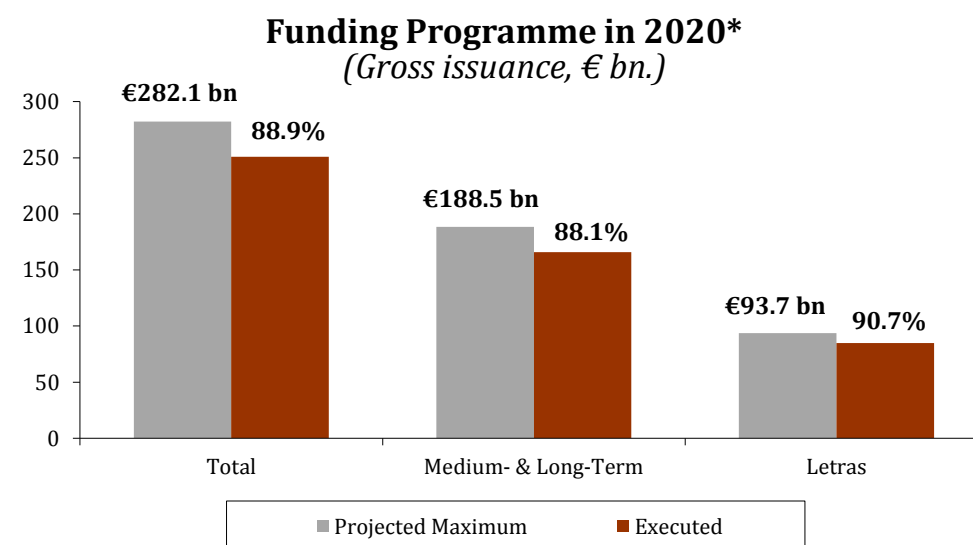
<i>(In billion euros and in effective terms)</i>	End 2019	Forecast 2020 ²
Total Net Issuance	19.960	115.000
Total Gross Issuance	192.814	282.137
Medium- and Long-term		
Gross Issuance ¹	114.000	188.469
<i>Of which SURE</i>		10.000
Amortisation ¹	91.933	84.969
Net Issuance ¹	22.067	103.500
<i>Of which SURE</i>		10.000
Letras del Tesoro		
<i>Gross Issuance</i>	78.814	93.668
<i>Amortisation</i>	80.921	82.168
<i>Net Issuance</i>	-2.107	11.500

¹ Includes Bonos & Obligaciones, debt in other currencies, loans and assumed debts.

² In 2020 the medium and long term issuance will be covered with issuance of Bonos and Obligaciones, loans and assumed debt up to €178,469bn in gross terms and €93,500 bn in net terms. The remaining €10bn are expected to come from the SURE loan.

Source: Ministerio de Asuntos Económicos y Transformación Digital.

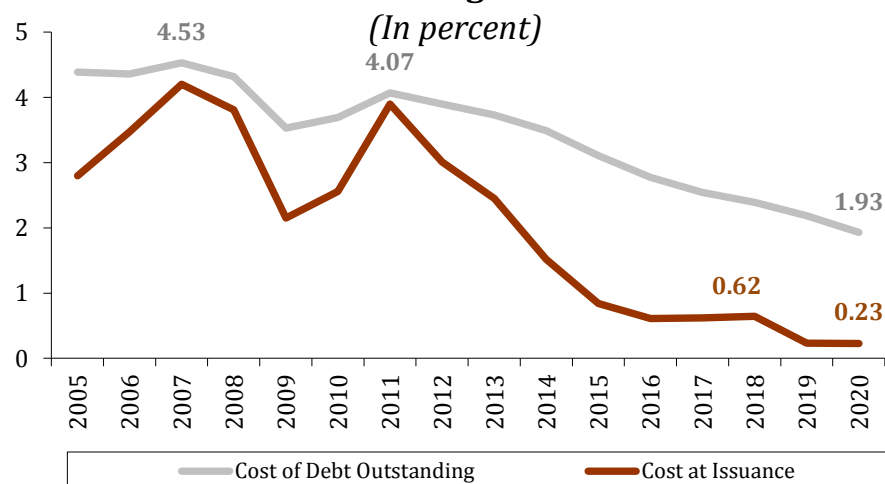
[Link to Data](#)



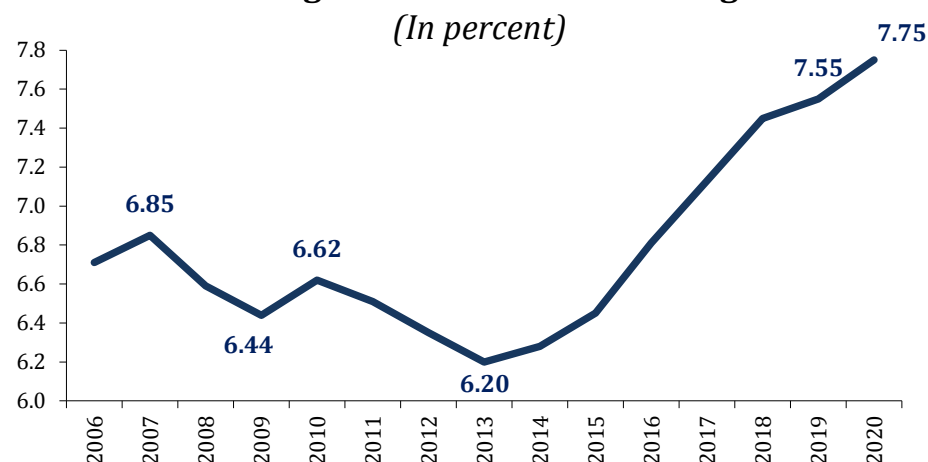
*As of 9 Oct 2020

Spanish Treasury: Main Metrics

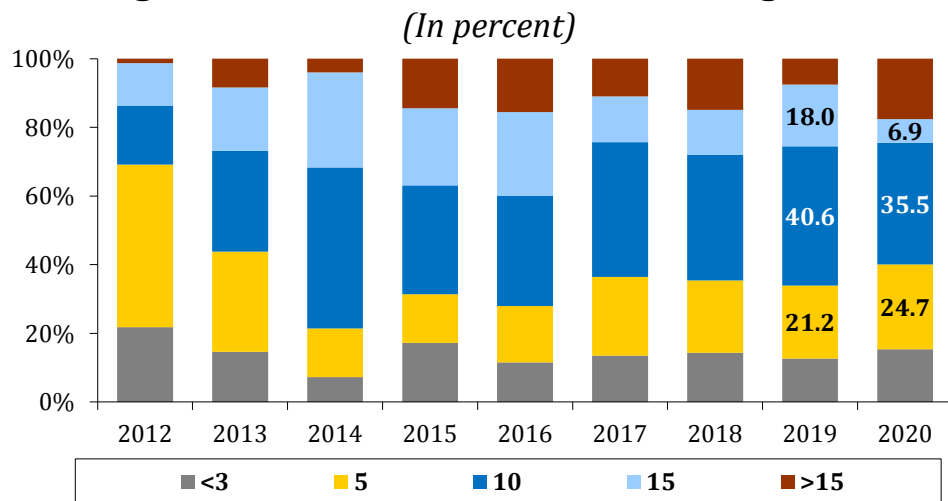
Cost of Debt Outstanding and Cost at Issuance.



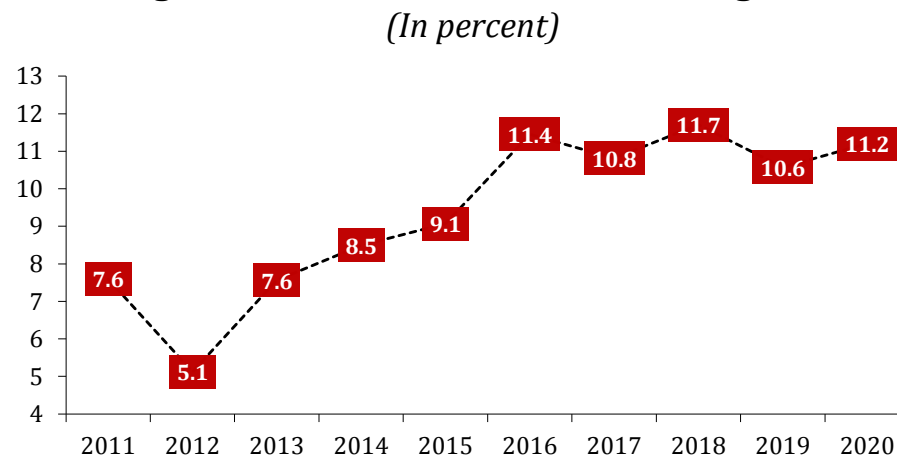
Average Life of Debt Outstanding.



Marginal Life at Issuance of Bonos and Obligaciones.



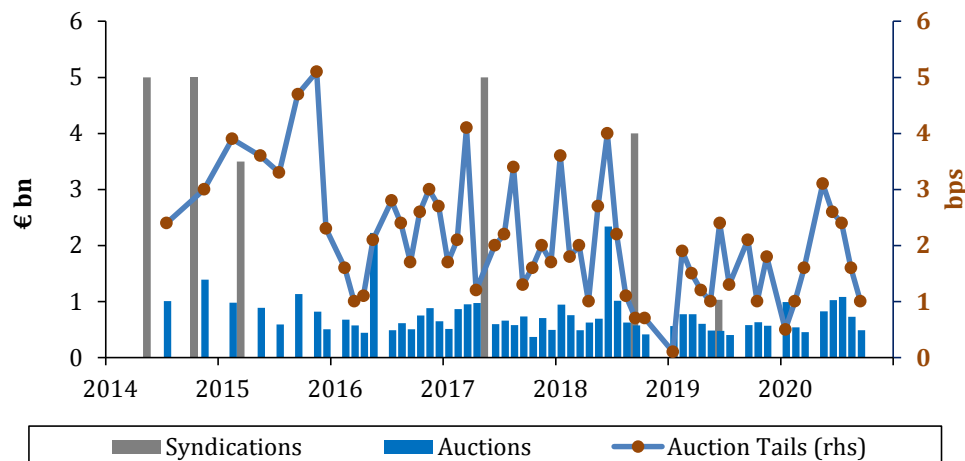
Average Life at Issuance of Bonos and Obligaciones.



Spanish Treasury: Inflation-Linked Bonds

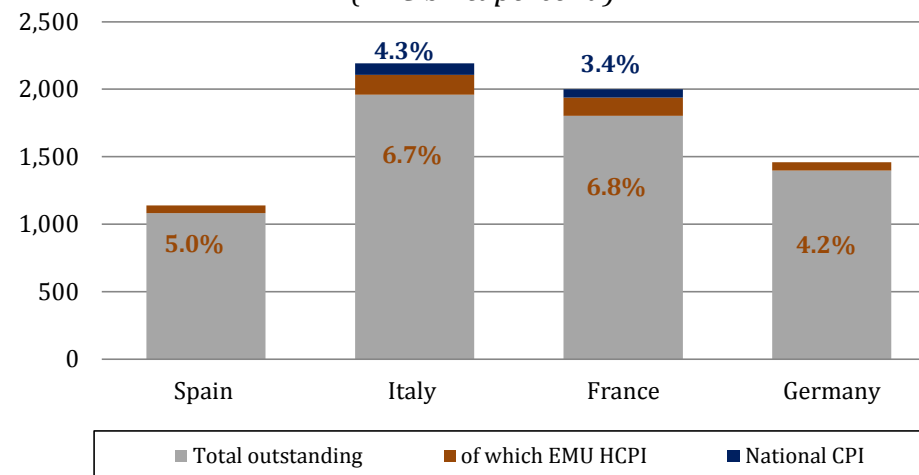
Spanish Linker Supply, Auctions & Syndications.

(In € bn lhs, bps rhs)



Share of Inflation-Linked Bonds in Total Outstanding.

(In € bn & percent)



Outstanding Inflation-Linked Bonos and Obligaciones*

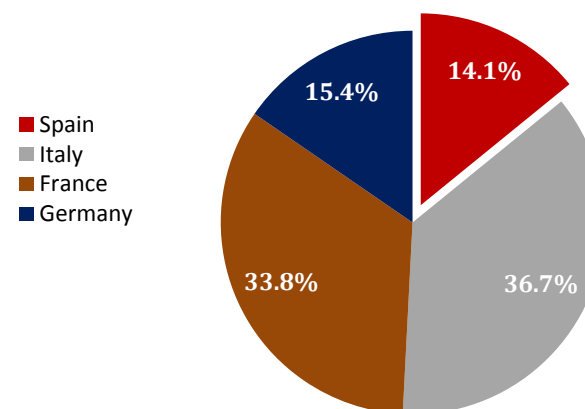
Bonos Obligaciones del Estado indexed to European inflation			
Reference Index	Harmonised index of consumer prices excluding tobacco for the Eurozone		
Reference Index	Maturity		Outstanding amount (mn €)
	Date	Years	
SPGBei 0.55%	30/11/2021	1.15	6,550.7
SPGBei 0.30%	30/11/2023	3.15	5,060.6
SPGBei 0.15%	30/11/2024	4.15	13,809.6
SPGBei 1.80%	30/11/2027	7.15	11,816.1
SPGBei 0.65%	30/11/2030	10.15	13,097.4
SPGBei 1.00%	30/11/2033	13.15	8,606.3
SPGBei 0.70%	30/11/2048	28.15	345.9
SPGBei 1.00%	30/11/2049	29.15	345.9
SPGBei 1.05%	30/11/2050	30.15	345.9
TOTAL			59,978.5

Source: Ministerio de Asuntos Económicos y Transformación Digital.

*As of 9 Oct 2020

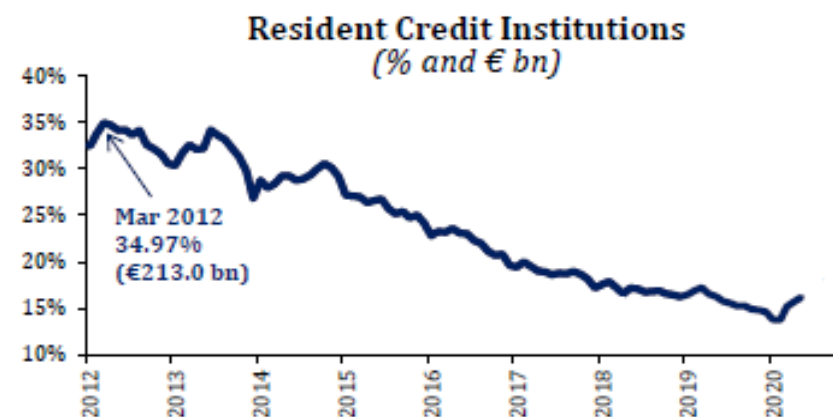
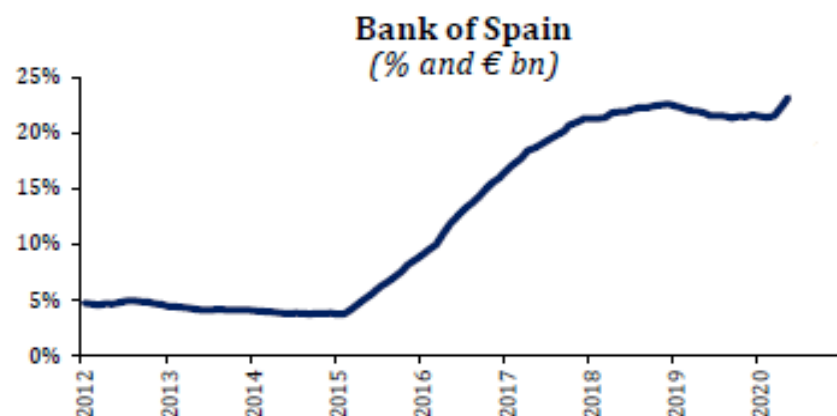
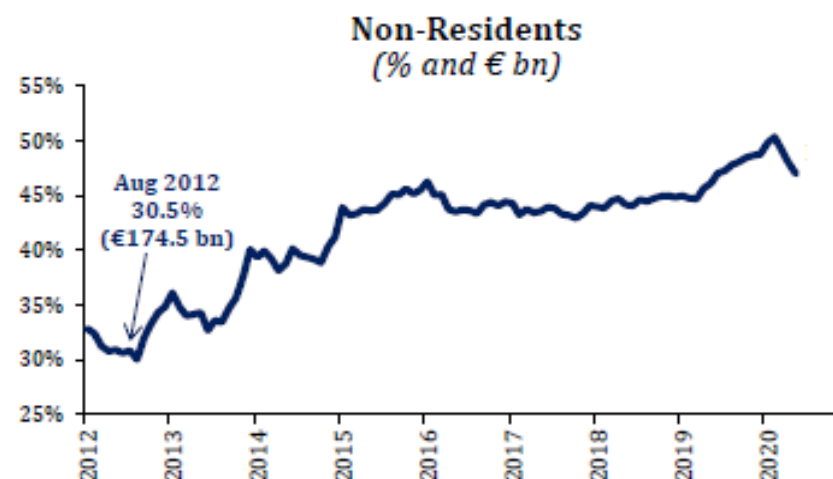
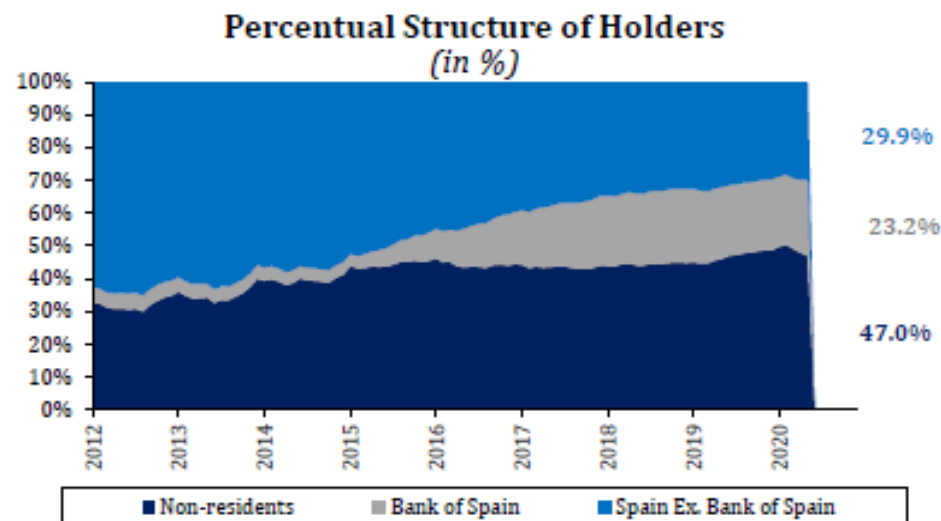
Total Outstanding € Inflation Debt - breakdown by issuer.

(In Percent of Total € Inflation-Linked)



[Link to Data](#)

Spanish Treasury: Holdings of Letras & Bonos and Obligaciones del Estado



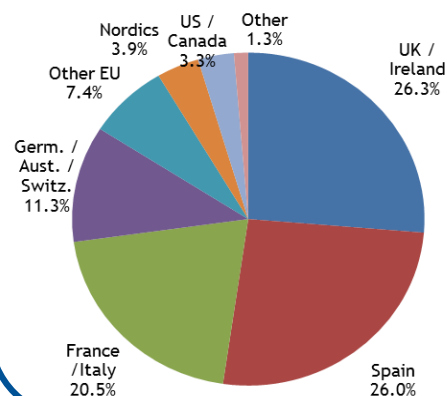
Source: Bank of Spain.
(2012-2015 IBERCLEAR data / 2016- Securities Holdings Statistics)

[Link to Data](#)

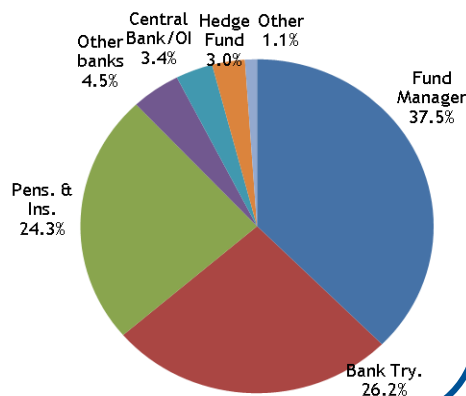
Spanish Treasury: Syndicated Deals in 2020 (I)

JANUARY - NEW 10 YEAR REFERENCE. APR. 2030

Geographic Distribution (%)

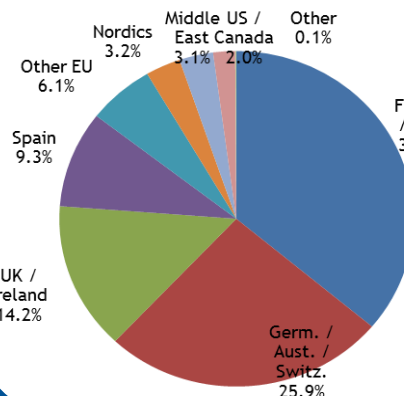


By Type of Investor (%)

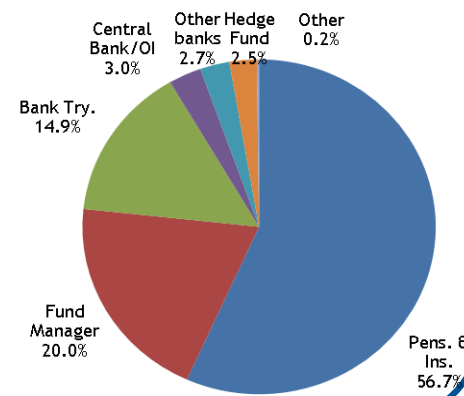


FEBRUARY - NEW 30 YEAR REFERENCE. OCT. 2050

Geographic Distribution (%)

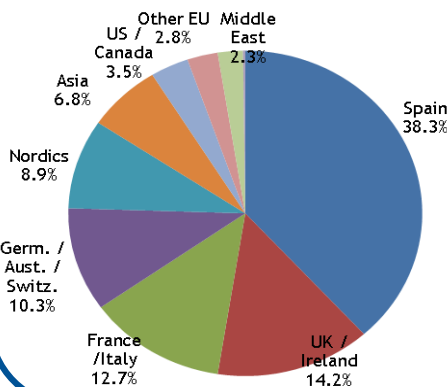


By Type of Investor (%)

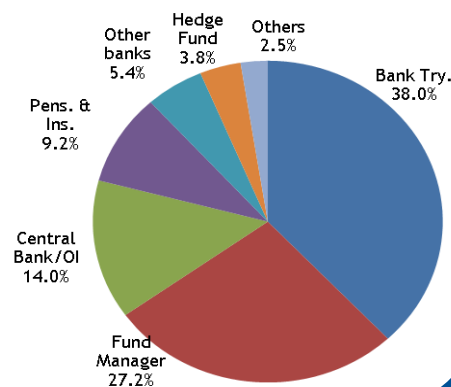


MARCH - NEW 7 YEAR REFERENCE. JULY 2027

Geographic Distribution (%)

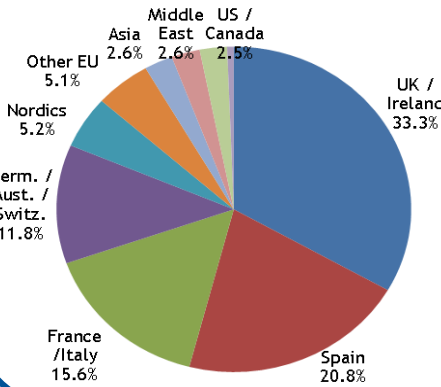


By Type of Investor (%)

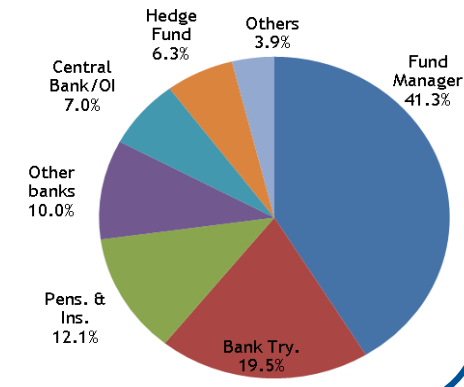


APRIL - NEW 10 YEAR REFERENCE. OCT. 2030

Geographic Distribution (%)

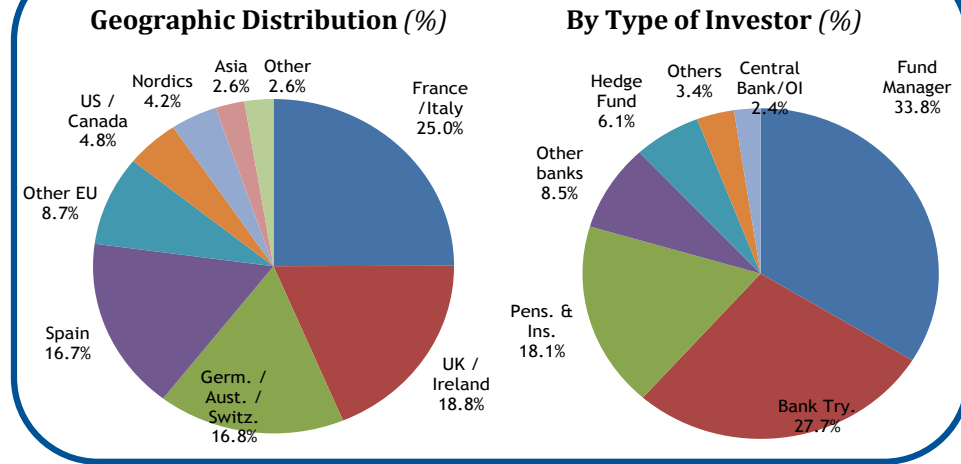


By Type of Investor (%)



Spanish Treasury: Syndicated Deals in 2020 (II)

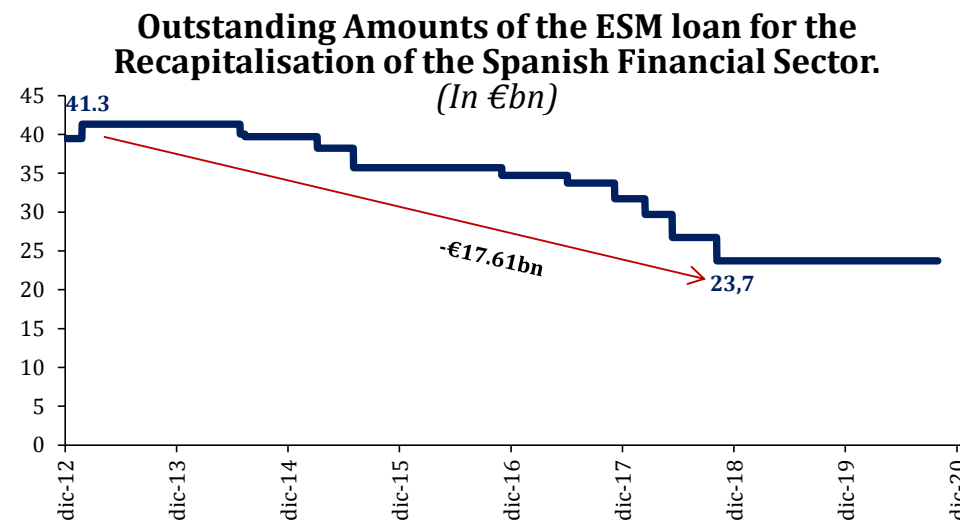
JUNE - NEW 20 YEAR REFERENCE. OCT. 2040



Spanish Treasury: amortisation of the ESM Loan

Date	Disbursements (€ mn)	Repayments (€ mn)		Outstanding (€ mn)	Outstanding (% of Total Loan)
		Amount	Cumulative Amount		
11/12/2012	39,468			39,468	95.5%
05/02/2013	1,865			41,333	100.0%
08/07/2014		1,304	1,304	40,029	96.8%
23/07/2014		308	1,612	39,721	96.1%
17/03/2015		1,500	3,112	38,221	92.5%
14/07/2015		2,500	5,612	35,721	86.4%
11/11/2016		1,000	6,612	34,721	84.0%
14/06/2017		1,000	7,612	33,721	81.6%
16/11/2017		2,000	9,612	31,721	76.7%
23/02/2018		2,000	11,612	29,721	71.9%
23/05/2018		3,000	14,612	26,721	64.6%
16/10/2018		3,000	17,612	23,721	57.4%

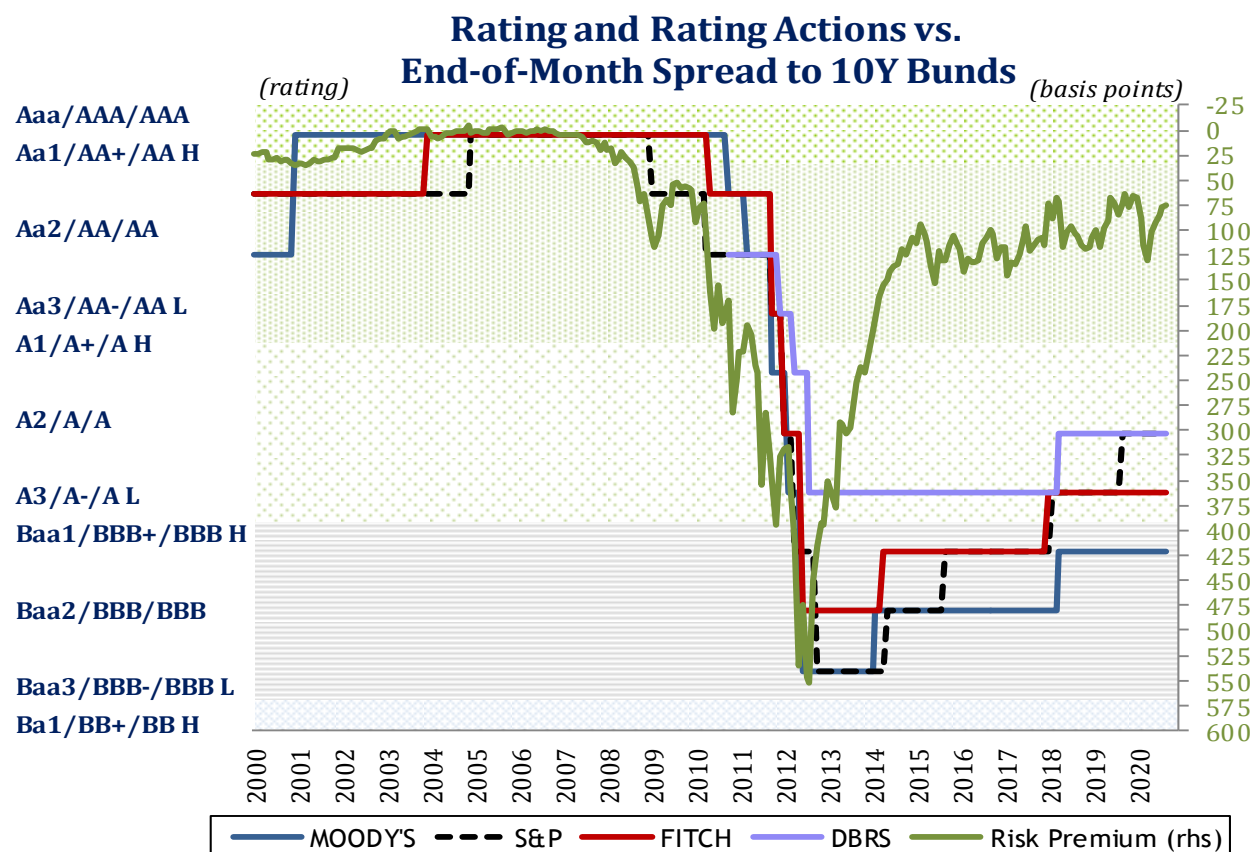
Source: Ministerio de Asuntos Económicos y Transformación Digital.



[Link to Data](#)

Spanish Treasury: Ratings

- Current ratings: A stable outlook (DBRS), A negative outlook (S&P), A- stable outlook (Fitch), Baa1 stable (Moody's)



Announced Rating Dates in 2020.

	Fitch	S&P	DBRS	Moody's
January				
February				
March		20	6	20
April				
May			29	
June	12			
July				
August				
September		18	4	18
October				
November				
December	11			

FISCAL POLICY

1 FISCAL ADJUSTMENT PATH 2007-2017	PAGE 67
2 FISCAL POLICY 2018-2020	PAGE 68
3 COMPARATIVE METRICS	PAGE 69
4 DEBT TO GDP RATIO	PAGE 70
5 REGIONAL FINANCES	PAGE 71
6 BUDGETARY EXECUTION	PAGE 72

Fiscal policy: 2008-2018

Net Lending(+)/Borrowing. (% of GDP)	2009	2010 *	2011*	2012	2013	2014	2015	2016	2017	2018	2019
Central Government	-9.4	-4.9	-3.7	-8.1	-4.9	-3.6	-2.7	-2.5	-1.8	-1.3	-1.3
Autonomous Regions	-2.0	-3.8	-5.2	-2.0	-1.6	-1.8	-1.8	-0.9	-0.4	-0.3	-0.6
Local Governments	-0.6	-0.7	-0.8	0.3	0.6	0.5	0.4	0.6	0.6	0.5	0.3
Social Security	0.7	-0.2	-0.1	-1.0	-1.1	-1.0	-1.2	-1.6	-1.4	-1.4	-1.3
<i>Financial Sector One- Offs</i>	0.1	0.1	-0.3	-3.7	-0.3	-0.1	-0.1	-0.2	0.0	0.0	0.0
General Government	-11.3	-9.5	-9.7	-10.7	-7.0	-5.9	-5.2	-4.3	-3.0	-2.5	-2.9
General Government Ex Financial Sector One-Offs	-11.3	-9.6	-9.4	-7.0	-6.7	-5.8	-5.1	-4.1	-3.0	-2.5	-2.9
Memorandum items	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Interest Expenditure	1.7	1.9	2.5	3.0	3.5	3.4	3.0	2.8	2.5	2.4	2.3
Revenue	35.0	36.5	36.4	37.9	38.8	39.2	38.7	38.1	38.2	39.2	39.2
Expenditure	46.2	46.0	46.2	48.7	45.8	45.1	43.9	42.4	41.2	41.7	42.1

* Figures affected by the Negative impact of the Settlement System.

Excluding the impact of the Settlement System Autonomous Regions' deficit was 0.55% of GDP lower in 2010 and 1.77% of GDP in 2011.

In the case of Local Governments the impact of the Settlement System amounted to 0.13% of GDP in 2010 and to 0.39% of GDP in 2011.

Both yearly amounts would add to the headline Central Government figures.

Source: Ministerio Asuntos Económicos y Transformación Digital and Ministerio de Hacienda.

[Link to Data](#)

Fiscal policy: Fiscal Path 2019-2021

Net Lending(+)/Borrowing. (% of GDP)			
	2019	Forecast	
		2020	2021
Central Government	-1.3	--	--
Autonomous Regions	-0.6	--	--
Local Governments	0.3	--	--
Social Security	-1.3	--	--
General Government	-2.9	-11.3	-7.7

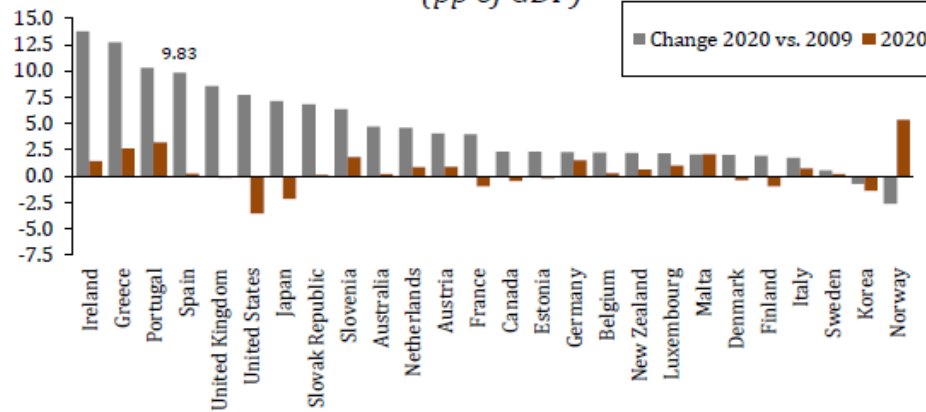
Memorandum items	2019	2020	2021
Structural Balance (AMECO Database)	-4.0	-5.6	-5.2
Structural Balance (IMF)	--	--	--
NAWRU (AMECO Database)	16.4	16.9	16.0

Source: Ministerio de Asuntos Económicos y Transformación Digital, Ministerio de Hacienda, AMECO and IMF.
2020-2021 are the projections contained in the Macroeconomic Scenario Update - Oct 2020.

[Link to Data](#)

Fiscal policy: Comparative Metrics

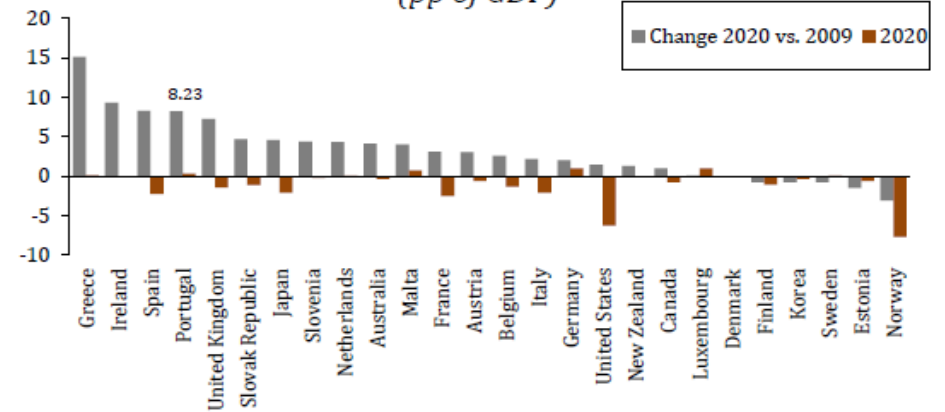
Primary Balance, 2020f vs. 2009.
(pp of GDP)



Source: IMF, WEO October 2019.

[Link to Data](#)

Structural Balance, 2020f vs. 2009.
(pp of GDP)

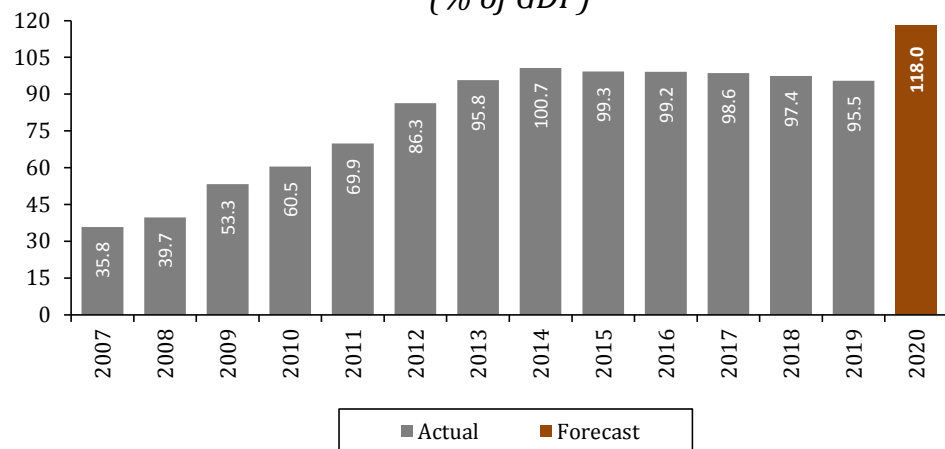


Source: IMF, WEO October 2019.

[Link to Data](#)

Fiscal policy: Debt Dynamics

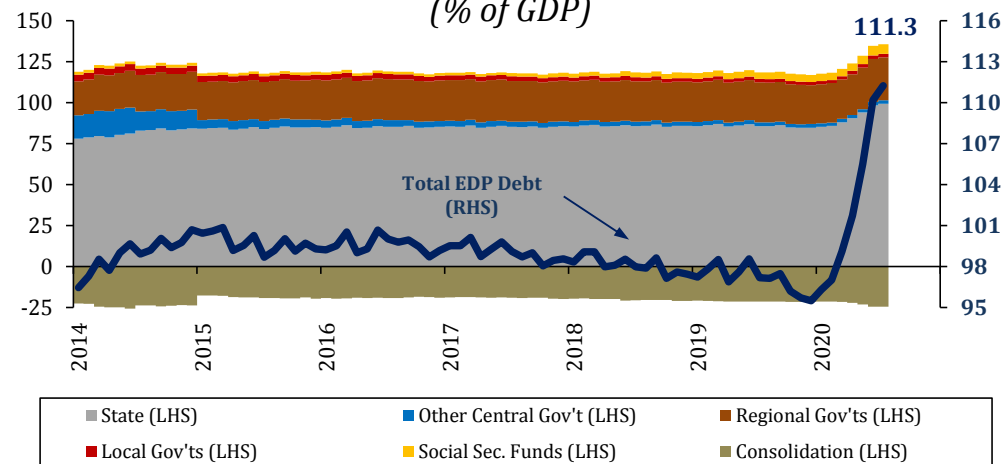
General Government Debt. EDP.
(% of GDP)



Source: Bank of Spain and Ministerio de Asuntos Económicos.

[Link to Data](#)

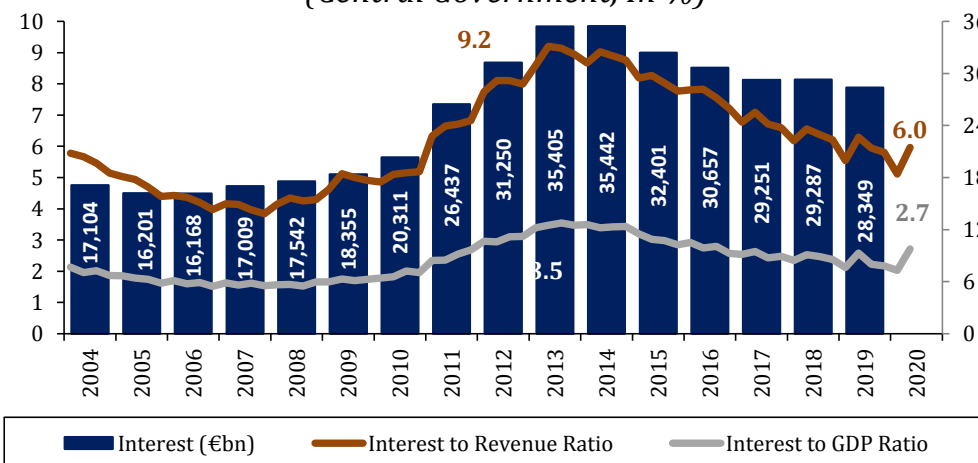
Monthly General Government Debt Indicator. EDP.
(% of GDP)



Source: Bank of Spain.

[Link to Data](#)

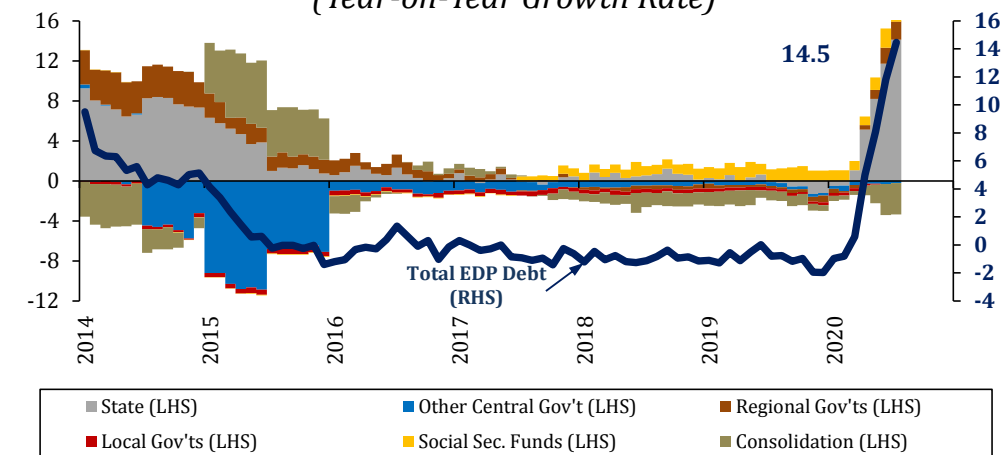
Interest-to-Revenue and Interest-to-GDP Ratios.
(Central Government, In %)



Source: Ministerio de Asuntos Económicos.

[Link to Data](#)

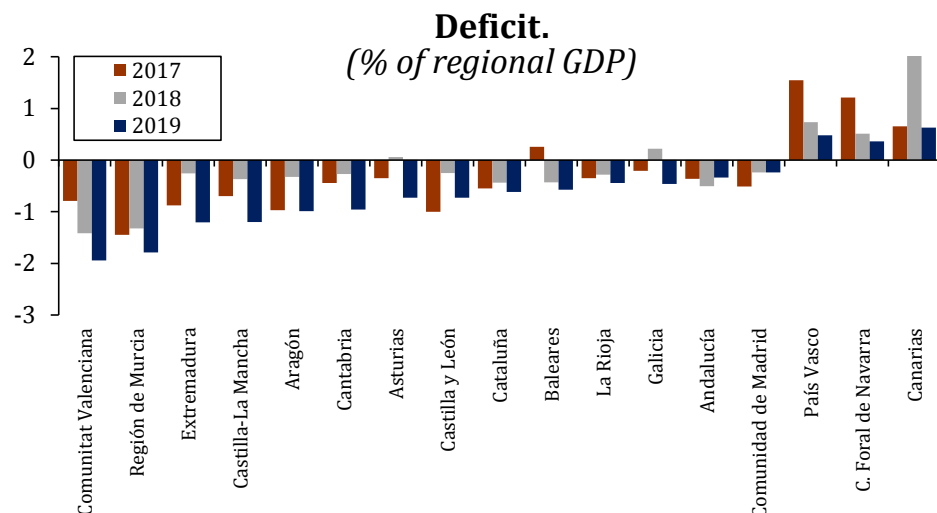
Monthly General Government Debt Indicator. EDP.
(Year-on-Year Growth Rate)



Source: Bank of Spain.

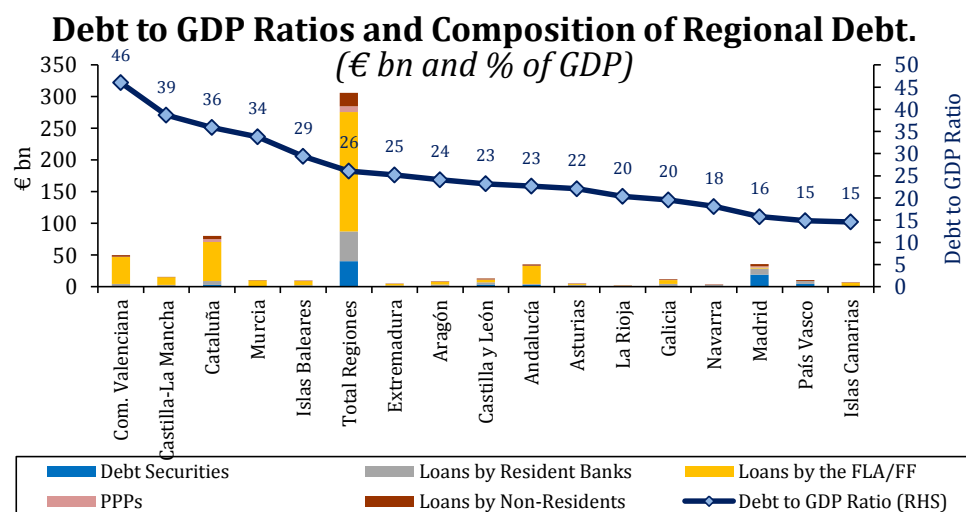
[Link to Data](#)

Fiscal policy: Regional Finances



Source: Ministerio de Hacienda.

[Link to Data](#)



Source: Bank of Spain.

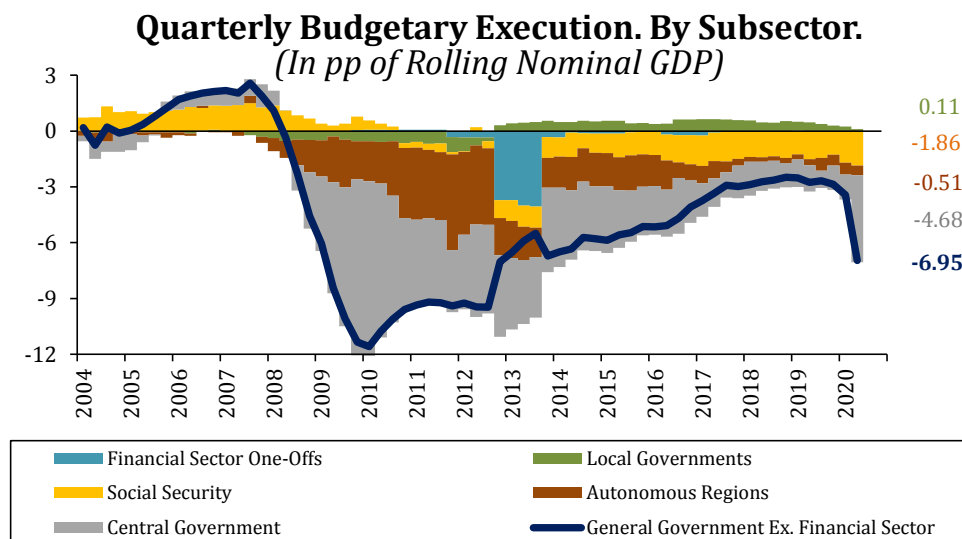
[Link to Data](#)

Autonomous Community	GDP 2019 (Weight in national GDP)	Total Liquidity Measures € mn (2012-2020)	% in total Liquidity Measures
CATALUÑA	19.0%	99,196	30.7%
C. VALENCIANA	9.3%	74,439	23.0%
ANDALUCIA	13.3%	47,854	14.8%
CAST. LA MANCHA	3.4%	21,056	6.5%
MURCIA	2.6%	14,473	4.5%
BALEARS (ILLES)	2.7%	12,564	3.9%
GALICIA	5.2%	9,447	2.9%
CANARIAS	3.8%	9,164	2.8%
ARAGON	3.1%	8,219	2.5%
CASTILLA - LEON	4.8%	8,070	2.5%
EXTREMADURA	1.7%	5,051	1.6%
MADRID	19.3%	4,729	1.5%
CANTABRIA	1.1%	4,356	1.3%
ASTURIAS	1.9%	3,488	1.1%
RIOJA (LA)	0.7%	1,442	0.4%
PAIS VASCO	6.0%	0	0.0%
NAVARRA	1.7%	0	0.0%
TOTAL € mn		323,548	

Source: Ministerio de Hacienda.

[Link to Data](#)

Fiscal policy: Budgetary Execution



Source: Ministerio de Hacienda.

[Link to Data](#)

Monthly Budgetary Execution. By Subsector, Excluding Local Governments. (In € mn)

	Balance (€ mn.)					Total CG+Regions +Soc. Sec. (€mn.)	Total CG+Regions+ Soc. Sec. Excl. Fin Sector (€ mn.)	Year-on-Year change
	Central Government	Financial Sector One- Offs	Central Govt. Excl. Fin. Sector	Regions	Social Security			
2016	-28,047	-2,387	-25,660	-9,491	-17,401	-54,939	-52,552	-12.2%
2017	-21,066	-509	-20,557	-4,165	-16,775	-42,006	-41,497	-21.0%
2018	-15,786	-70	-15,850	-3,287	-17,310	-36,383	-36,313	-12.5%
2019	-16,421	-22	-16,399	-7,105	-15,859	-39,385	-39,363	8.4%
2019 Jul.	-15,562	43	-15,605	-3,296	-5,486	-24,344	-24,387	4.8%
2020 Jul.	-60,508	102	-60,610	3,062	-15,580	-73,026	-73,128	199.9%

Source: Ministerio de Hacienda.

[Link to Data](#)

More information on the Spanish Economy

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 of Economic Affairs and Digital Transformation
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.



Intervención General de la Administración del Estado
Contains all relevant information on the economic & financial activity of the public administrations (Budgetary execution, Budgets and planning, 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.



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