KEY FACTS: 50 FINANCIAL SYSTEM INDICATORS - FUNCAS

Updated: October 31th, 2012

| Indicator | Last value available | Corresponding to: |
|--|----------------------|-------------------|
| Bank lending to other resident sectors (monthly average % var.) | -1.1 | August 2012 |
| Other resident sectors' deposits in credit institutions (monthly average % var.) | -0.4 | August 2012 |
| Doubtful loans (monthly % var.) | 3.2 | August 2012 |
| Recourse to the Eurosystem (Eurozone financial institutions, million euros) | 876,292 | September 2012 |
| Recourse to the Eurosystem (Spanish financial institutions, million euros) | 378,176 | September 2012 |
| Recourse to the Eurosystem (Spanish financial institutions million euros)- Main L/T refinancing operations | 70,818 | September 2012 |
| Operating expenses/gross operating income ratio (%) | 47,04 | June 2012 |
| Customer deposits/employees ratio (thousand euros) | 5,426.71 | June 2012 |
| Customer deposits/branches ratio (thousand euros) | 33,619.98 | June 2012 |
| Branches/institutions ratio | 210.91 | June 2012 |

A. Money and interest rates

| Indicator | Source: | Average 1996-2009 | 2010 | 2011 | 2012 August | 2012 September | Definition and calculation | | | |
|--|------------------|----------------------|------|------|----------------|-------------------|---|--|--|--|
| 1. Monetary Supply (%chg.) | ECB | 6.9 | 1.7 | 2.2 | 2.8 | 2.7 | M3 aggregate change (non-stationary | | | |
| 2. Three-month interbank interest rate | Bank of Spain | 3.4 | 0.9 | 1.4 | 0.3 | 0.2ª | Daily data average | | | |
| 3. One-year Euribor interest rate (from 1994) | Bank of Spain | 3.3 | 1.4 | 2.0 | 0.8 | 0.6ª | End-of-month data | | | |
| 4. Ten-year Treasury bonds interest rate (from 1998) | Bank of Spain | 4.9 | 4.3 | 5.4 | 6.6 | 5.6ª | Market interest rate (not exclusively between account holders) | | | |
| 5. Corporate bonds average interest rate | Bank of Spain | 5.0 | 3.7 | 5.0 | 8.3 | 7.1 | End-of-month straight bonds average interest rate (> 2 years) in the AIAF market | | | |

⁽a) Last data published: October 31st, 2012.

Comment on "Money and Interest Rates": By the end of October, the 3-month and 1-year Euribor rates decreased to 0.2% and 0.6%, respectively. Additionally, the 10-yr bond yield has decreased to 5.6% due to more stable environment in the debt markets compared to previous months.

B. Financial markets

| | | | | | 0010 | 0010 | |
|--|---|----------------------|----------|---------|----------------|-------------------|---|
| Indicator | Source: | Average 1996-2009 | 2010 | 2011 | 2012 August | 2012 September | Definition and calculation |
| 6. Outright spot treasury bills transactions trade ratio | Bank of Spain | 18.3 | 40.5 | 81.6 | 77.3 | 83.9 | (Traded amount/ outstanding balance) x100 in the market (not exclusively between account holders) |
| 7. Outright spot governmen bonds transactions trade ratio | t Bank of Spain | 77.8 | 88.9 | 112.6 | 57.4 | 55.5 | (Traded amount/ outstanding balance) x100 in the market (not exclusively between account holders) |
| 8. Outright forward treasury bills transactions trade ratio | | 0.3 | 1.7 | 2.2 | 1.7 | 1.1 | (Traded amount/ outstanding balance) x100 in the market (not exclusively between account holders) |
| Outright forward government bonds transactions trade ratio | Bank of Spain | 4.6 | 2.9 | 3.3 | 0.9 | 1.0 | (Traded amount/ outstanding balance) in the market (not exclusively between account holders) |
| 10. Three-month maturity treasury bills interest rate | Bank of Spain | 3.4 | 0.7 | 1.6 | 0.5 | 0.7 | Outright transactions in the market (not exclusively between account holders) |
| 11. Government bonds yield index (Dec1987=100) | d Bank of Spain | 490.2 | 647.8 | 684.4 | 684.9 | 706.5 | Outright transactions in the market (not exclusively between account holders) |
| 12. Madrid Stock Exchange Capitalization (monthly average % chg.) | e Bank of Spain and Madrid Stock Exchange | 1.1 | 12.1 | -0.8 | 10.2 | 4.5 | Change in the total number of resident companies |
| 13. Stock market trading volume. Stock trading volume (monthly average % var.) | Bank of Spain and Madrid Stock Exchange | 5.1 | 4.3 | 1.6 | -52.3 | 45.1 | Stock market trading volume. Stock trading volume: change in total trading volume |
| 14. Madrid Stock Exchange general index (Dec1985=100) | Bank of Spain and Madrid Stock Exchange | 973.6 | 1,003.7 | 857.7 | 749.8 | 790.1ª | Base 1985=100 |
| 15. lbex-35 (Dec1989=3000) | Bank of Spain and Madrid Stock Exchange | 9,319.2 | 10,200.7 | 9,734.6 | 7,420.5 | 7,842.9ª | Base dec1989=3000 |
| 16. Madrid Stock Exchange PER ratio (share value/ profitability) | Bank of Spain and Madrid Stock Exchange | 17.1 | 9.8 | 9.7 | 16.4 | 17.2ª | Madrid Stock Exchange Ratio "share value/ capital profitability" |

| B. Financial markets (continued) | | | | | | | | | | | |
|--|---|----------------------|--------|-------|----------------|-------------------|---------------------------------------|--|--|--|--|
| Indicator | Source: | Average 1996-2009 | 2010 | 2011 | 2012 August | 2012 September | Definition and calculation | | | | |
| 17. Long-term bonds. Stoc trading volume (%chg.) | k Bank of Spain k and Madrid Stock Exchange | 2.8 | -29.2 | 15.1 | -21.9 | 54.1 | Variation for all stocks | | | | |
| 18. Commercial paper. Trading balance (%chg.) | Bank of Spain and AIAF | 45.2 | -43.9 | 59.24 | 2.4 | -3.3 | AIAF fixed-income market | | | | |
| 19. Commercial paper. Three-month interest rate | Bank of Spain and AIAF | 3.6 | 0.8 | 1.9 | 1.9 | 1.9 | AIAF fixed-income market | | | | |
| 20. IBEX-35 financial futures concluded transactions (%chg.) | Bank of Spain | 2.1 | 15.42 | -15.8 | -27.4 | -4.5 | IBEX-35 shares concluded transactions | | | | |
| 21. IBEX-35 financial options concluded transactions (%chg.) | Bank of Spain | -2.7 | -31.88 | -25.9 | -17.5 | 48.5 | IBEX-35 shares concluded transactions | | | | |

(a) Last data published: 31st, October 2012.

Comment on "Financial Markets": During the last month there has been a slight increase in transactions with outright spot and forward T-bills, whereas government bonds and debenture transactions have experienced a relative reduction. Regarding the stock market, the IBEX-35 jumped to 7,842.9 points by the end of October, while by mid-October it closed at 7,420.5 points. On the other hand, there was a reduction in financial IBEX-35 future transactions, while an increase was observed in transactions with IBEX-35 financial options.

C. Financial Savings and Debt

| Indicator | Source: | Average 2003- 2009 | 2010 | 2011 | 2012 H I | 2012 H II | Definition and calculation |
|--|------------------|-----------------------|-------|-------|-------------|--------------|--|
| 22. Net Financial Savings/GDP (National Economy) | Bank of Spain | -6.6 | 1.9 | -3.4 | -3.0 | -2.6 | Difference between financial assets and financial liabilities flows over GDP |
| 23. Net Financial Savings/GDP (Households and non- profit institutions) | Bank of Spain | 0.1 | 4.2 | 3.1 | 3.6 | 3.5 | Difference between financial assets and financial liabilities flows over GDP |
| 24. Debt in securities (other than shares) and loans/GDP (National Economy) | Bank of Spain | 243.2 | 294.2 | 293.3 | 295.9 | 293.4 | Public debt, non- financial companies debt and households and non-profit institutions debt over GDP |

C. Financial Savings and Debt (continued)

| Indicator | Source: | Average 2003- 2009 | 2010 | 2011 | 2012 H I | 2012 H II | Definition and calculation |
|---|------------------|-----------------------|------|------|-------------|--------------|---|
| 25. Debt in securities (other than shares) and loans/GDP (Households and non-profit institutions) | Bank of Spain | 75.2 | 85.9 | 82.2 | 81.1 | 81.1 | Households and non- profit institutions debt over GDP |
| 26. Households and non-profit institutions balance: financial assets (quarterly average %chg.) | Bank of Spain | 6.1 | 3.1 | -0.1 | -0.9 | 3.1 | Total assets percentage change (financial balance) |
| 27. Households and non-profit institutions balance: financial liabilities (quarterly average %chg.) | Bank of Spain | 11.4 | -0.3 | -0.5 | -0.9 | 0.6 | Total liabilities percentage change (financial balance) |

Comment on "Financial Savings and Debt": During the second quarter of 2012, there was a 2.6% reduction in financial savings to GDP in the overall economy, in line with the 3% reduction registered in the previous quarter. On the other hand, household financial savings have experienced a relative slow down, changing from 3.6% in the previous quarter to 3.5%. Similarly, there was a slight reduction in households' financial deleveraging, registering a debt to GDP ratio of 81.1%. There was also a 3.1% reduction in the stock of financial assets and liabilities on households' balance sheets.

D. Credit institutions. Business Development

| lu dia atau | 0 | Average | 0040 | 0044 | 2012 | 2012 | Definition |
|---|--------------------|---------------|------|------|-------|--------|--|
| Indicator | Source: | 1996- 2009 | 2010 | 2011 | July | August | and calculation |
| 28. Bank lending to other resident sectors (monthly average % var.) | Bank of Spain | 14.7 | 0.3 | -3.8 | -1.6 | -1.1 | Lending to the private sector percentage change for the sum of banks, savings banks and credit unions |
| 29. Other resident sectors' deposits in credit institutions (monthly average % var.) | Bank of Spain | 10.5 | 0.8 | -5.3 | -3.4 | -0.4 | Deposits percentage change for the sum of banks, savings banks and credit unions |
| 30. Debt securities (monthly average % var.) | Bank of Spain | 10.2 | -6.8 | 5.2 | -2.8 | -2.0 | Asset-side debt securities percentage change for the sum of banks, savings banks and credit unions |
| 31. Shares and equity (monthly average % var.) | Bank of Spain | 16.0 | -2.0 | 41.0 | 0.4 | 0.8 | Asset-side equity and shares percentage change for the sum of banks, savings banks and credit unions |
| 32. Credit institutions. Net position (difference between assets from credit institutions and liabilities with credit institutions) (% of total assets) | : Bank of Spain | -0.5 | -1.5 | -4.3 | -11.5 | -11.8 | Difference between the asset-side and liability-side "Credit System" item as a proxy of the net position in the interbank market (month-end) |

D. Credit institutions. Business Development (continued)

| Indicator | Source: | Average 1996- 2009 | 2010 | 2011 | 2012 July | 2012 August | Definition and calculation |
|---|-------------------|--------------------------|------|-------|--------------|----------------|---|
| 33. Doubtful loans (monthly average % var.) | /Bank of Spain | 28.3 | 16.2 | 28.3 | 0.5 | 3.2 | Doubtful loans. Percentage change for the sum of banks, savings banks and credit unions. |
| 34. Assets sold under repurchase (monthly average % var.) | Bank of Spain | -0.3 | 2.5 | -15.7 | -15.0 | -9.4 | Liability-side assets sold under repurchase. Percentage change for the sum of banks, savings banks and credit unions. |
| 35. Equity capital (monthly average % var.) | Bank of Spain | 11.0 | -6.4 | 37.9 | -0.6 | 0.8 | Equity percentage change for the sum of banks, savings banks and credit unions. |

Comment on "Credit institutions. Business Development": The latest available data as of August 2012 show a decrease in bank credit to the private sector (-1.1%) and in financial institutions deposit-taking (-0.4%). Additionally, doubtful assets experienced a new monthly increase of 3.2% compared to the previous month, in a recessive macroeconomic environment.

E. Credit institutions. Market Structure and Eurosystem Refinancing

| Indicator | Source: | Average 1996- 2009 | 2010 | 2011 | 2012 March | 2012 June | Definition and calculation |
|---|------------------|-----------------------|---------|---------|---------------|--------------|--|
| 36. Number of Spanish credit institutions | Bank of Spain | 207 | 188 | 189 | 188 | 186 | Total number of banks, savings banks and credit unions operating in Spanish territory |
| 37. Number of foreign credit institutions operating in Spain | Bank of Spain | 64 | 88 | 86 | 87 | 87 | Total number of foreign credit institutions operating in Spanish territory |
| 38. Number of employees | Bank of Spain | 247,916 | 257,578 | 243,041 | - | - | Total number of employees in the banking sector |
| 39. Number of branches | Bank of Spain | 40,572 | 42,894 | 39,843 | 39.616 | 39,230 | Total number of branches in the banking sector |
| 40. Recourse to the Eurosystem (total Eurozone financial institutions) (Euro millions) | Bank of Spain | 365,832 | 473,173 | 394,459 | 361,695 | 876,292ª | Open market operations and ECB standing facilities. Eurozone total |
| 41. Recourse to the Eurosystem (total Spanish financial institutions) (Euro millions) | Bank of Spain | 30,953 | 66,986 | 118,861 | 227,600 | 378,176ª | Open market operations and ECB standing facilities. Spain total |

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E. Credit institutions. Market Structure and Eurosystem Refinancing (continued)

| | Indicator | Source: | Average 1996- 2009 | 2010 | 2011 | 2012 March | 2012 June | Definition and calculation |
|--------|--|------------------|-----------------------|--------|--------|---------------|--------------|--|
| i i | 42. Recourse to the Eurosystem (total Spanish financial Institutions): main ong term refinancing operations (Euro Inillions) | Bank of Spain | 18,500 | 22,196 | 47,109 | 1,037 | 70,818ª | Open market operations: main long term refinancing operations. Spain total |

(a) Last data published: September 2012.

Comment on "Credit institutions. Market Structure and Eurosystem Refinancing": In September, the recourse to Eurosystem funding by Spanish credit institutions accounted for about 43.15% of net total funds borrowed from the ECB by the Eurozone.

F. Credit institutions. Efficiency and Productivity, Risk and Profitability

| Indicator | Source: | Average 1996-2009 | 2010 | 2011 | 2012 March | 2012 June | Definition and calculation |
|--|-------------------|----------------------|-----------|-----------|---------------|--------------|--|
| 43. "Operating expenses/gross operating income" ratio | Bank of 'Spain | 55.73 | 46.53 | 49.85 | 49.01 | 47.04 | Operational efficiency indicator. Numerator and denominator are obtained directly from credit institutions' P&L accounts |
| 44. "Customer deposits/ employees" ratio (Euro thousands) | Bank of Spain | 3,074.38 | 4,605.69 | 4,512.30 | 4,717.42 | 5,426,71 | Productivity indicator (business by employee) |
| 45. "Customer deposits/ branches" ratio (Euro thousands) | Bank of Spain | 18,620.11 | 16,554.20 | 29,171.23 | 28,941.01 | 33,619.98 | Productivity indicator (business by branch) |
| 46. "Branches/ institutions" ratio | Bank of Spain | 187.24 | 155.41 | 205.38 | 144.06 | 210.91 | Network expansion indicator |
| 47. "Employees/ branches" ratio | Bank of Spain | 6.1 | 3.6 | 6.5 | 6.1 | 6.2 | Branch size indicator |
| 48. Equity capital (monthly average % var.) | Bank of Spain | 0.10 | 0.86 | 0.40 | 0.03 | -0.39 | Credit institutions equity capital variation indicator |
| 49. ROA | Bank of Spain | 0.83 | 0.31 | 0.06 | -0.16 | -1.10 | Profitability indicator, defined as the "pre-tax profit/average total assets" |
| 50. ROE | Bank of Spain | 13.54 | 5.73 | 3.28 | -2.14 | -16.17 | Profitability indicator, defined as the "pre-tax profit/equity capital" |

Comment on "Credit institutions. Efficiency and Productivity, Risk and Profitability": During the second quarter of 2012 the Spanish banking sector faced a tough business and macroeconomic environment, in line with the European environment. Productivity indicators have improved due to the restructuring process of the Spanish banking sector.