KEY FEATURES OF THE SPANISH FINANCIAL SYSTEM

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III ICO's EXECUTIVE PROGRAMME IN DEVELOPMENT BANKING Madrid, 21 de abril de 2005 Outline

- The Spanish financial system
- Medium-term trends
- Profitability and solvency
- Some open issues

The Spanish financial system

A solid, well-functioning financial system is key for

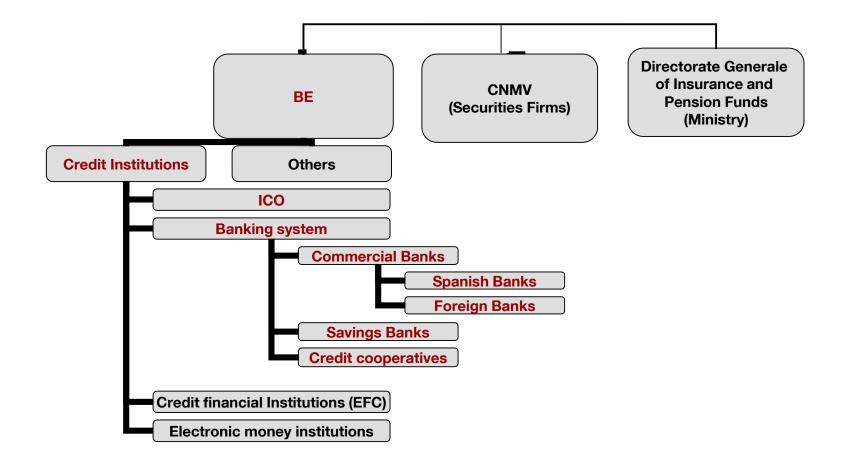
- sustained economic growth
- macroeconomic stability
 - source of shocks
 - amplifier of other shocks
 - transmission mechanism of monetary policies

-Spanish financial system: a success story

The Spanish financial system

- Composition of a financial system:
- **1.** Financial institutions or intermediaries
 - Banking (Central Bank and banking system)
 - Non-banking
- 2. Markets
- **3.** Means (financial assets, financial and monetary policy...)
- Focus on the Spanish financial institutions or intermediaries

Spanish financial intermediaries





- Specially noteworthy is the large relative importance of the banking system
 - Total balance of the banking system makes most of total consolidated balance of credit institutions (~95%)
 - Banking Assets / Banking Assets + Asset Markets. 60%
 - Big role of banking system in asset markets



Some features of ...

- Savings banks
- Able to carry out the same transactions as commercial banks
- Special characteristics: Non-profit association

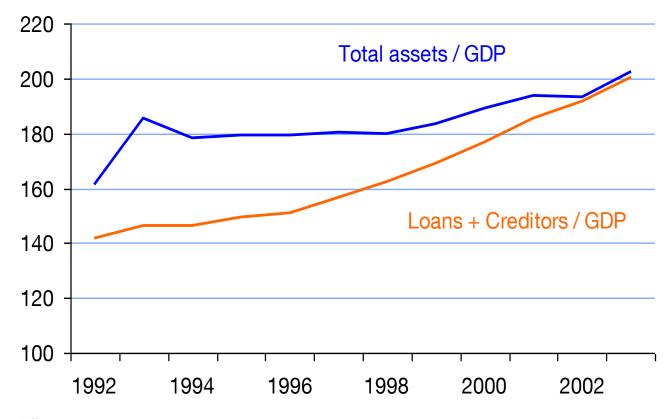
No capital Social work

- Credit cooperatives

- Double nature: Deposit institutions + Cooperatives firms
- Able to carry out the same transactions as commercial banks with limits
- Not able to do business outside territory specified in Statute



- The relative importance of the banking system in the Spanish economy exhibits an increasing tendency over time.



TOTAL ASSETS AND LOANS PLUS CREDITORS OVER GDP (%)

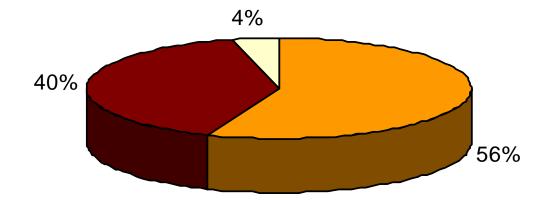
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Source: Bank of Spain



Types of institutions and relative importance

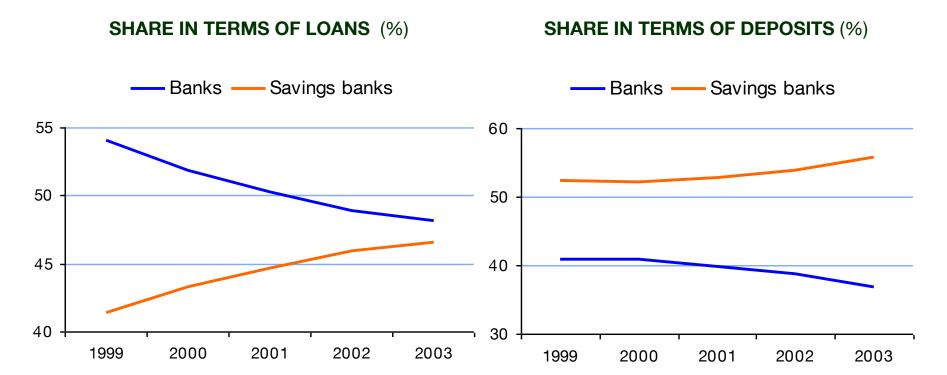
Relative importance in the total balance of the banking sector



□ Commercial banks ■ Savings banks □ Credit cooperatives

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- Market share of savings banks has been increasing in the last years.



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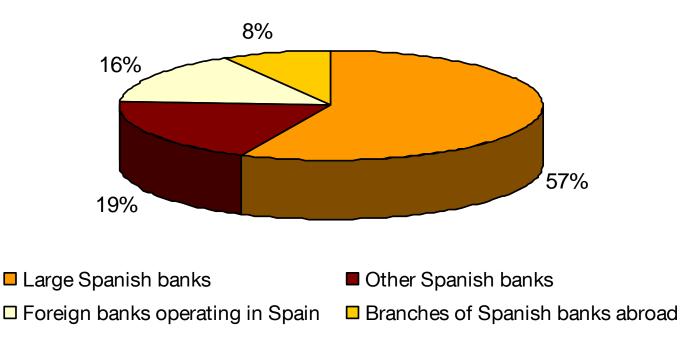
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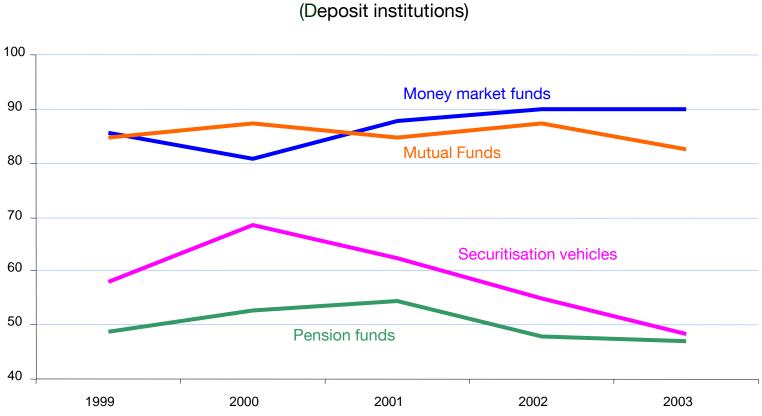
Commercial banks:

- High degree of concentration

Relative importance in the total balance of commercial banks (2003)



- Spanish financial system, characterized by its high degree of bankarization



MARKET SHARE (%) OF ASSETS MANAGED IN SPAIN (Deposit institutions)

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Sources: CNMV, DGS, INVERCO and Bank of Spain 12



- High degree of bankarization:

- In 2002, 40,6% of total assets of Spanish insurance companies were controlled by Deposit Institutions.
- By business:
 - 56% life
 - 40,5% mixed
 - 5,2% non-life

-Overall: Clear specialisation by DI in life business.

Medium-term trends in Spanish banking

- solidity after end 1970's crisis
- privatization
- opening up to foreign banks
- competition among domestic institutions
- consolidation and modernisation
- international expansion

The road towards privatization



- In the 1960s, public banks played a role as
 - Commercial banks (mortgage banks, export credit)
 - Development banks for priority sectors (medium and long term credit)

- Financial liberalization from 1970s

- Market principles introduced in public banks
- Public credit complement not substitute for private credit
- Increased competition between public and private banks
- Full privatization in 1990s. At present only ICO:
 - More of an intermediary than a direct loan supplier

In any case:

- Small size of public banks: at its peak (1986) 10.7% of private credit, today 3.6% (
- No evidence of contractionary effect on credit from privatization

Medium-term trends in Spanish banking



Evolution of the banking system

Great change of Spanish financial system while foreign banks remain the same as in the 90's

- Drop of margins (10% to 2.5%)
- Strategies to compensate fall of margins:

• Spanish banks have turn more professional and modern (more services offered, new technologies, reduction of costs)

• Commercial banks concentrate and reduce costs, savings banks expand outside their traditional markets

Number of bank branches	Commercial banks	Savings banks
1993	18,000	14,500
2003	14,000	20,000

Medium-term trends in Spanish banking



- Evolution of the banking system: expansion and consolidation
 - End-80's begins the expansionary phase, in size and geographical markets

– From 1987 onwards, savings banks are allowed to open branches outside their original territory

- Mergers and acquisitions:

Comm. banks: 170 in 1995 – 144 in 2002 (2 largest: Santander, BBVA)

Savings banks: 78 in end 80's – 47 in 2002

- Latinoamerican expansion since mid 1990's
 - Reasons:
 - Consolidation inside Spain
 - Exhaustion of traditional business in Spain
 - Narrowing of margins
 - Expectations of growth in banking business in Latinoamerican countries
 - Minor bancarization
 - Presence of Spanish clients
 - Larger margins
 - Great inefficiency in costs and exportability of Spanish banking models
 - Risk diversification
 - Common language, affinity of cultures

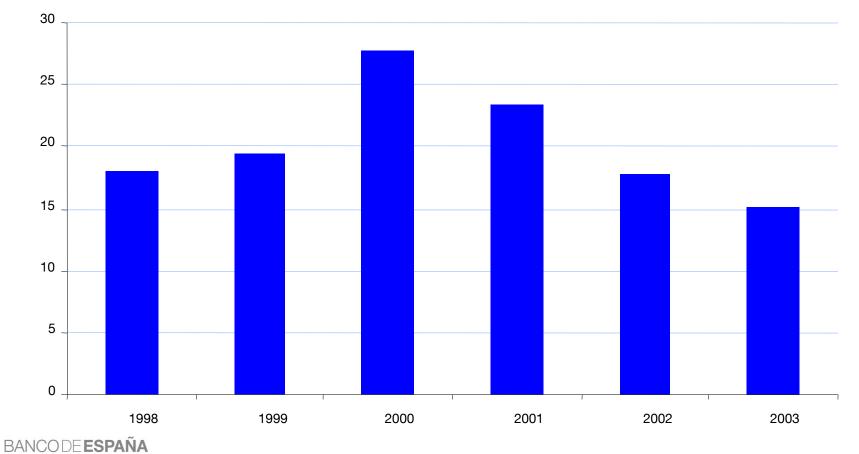
BANCODEESPAÑA - Lower costs of running

Madrid, 21 de abril de 2005 Quicker integration

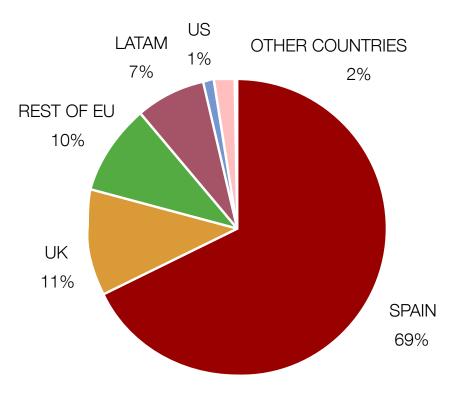


FOREIGN BUSINESS AS % OF TOTAL BUSINESS

(Deposit institutions)

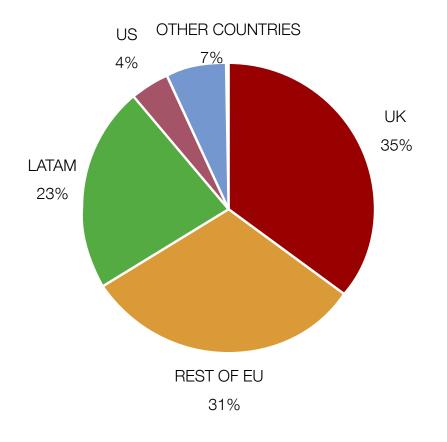


- Spanish deposit institutions' financial assets (Dec. 2004)

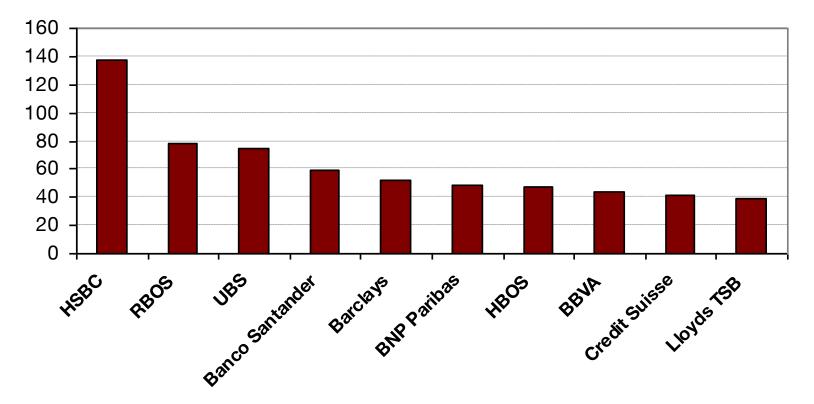


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- Spanish deposit institutions' foreign financial assets (Dec. 2004)



4th and 8th position among the top ten European banks by capitalization (€bn)



Spanish banks in relation to other European banks

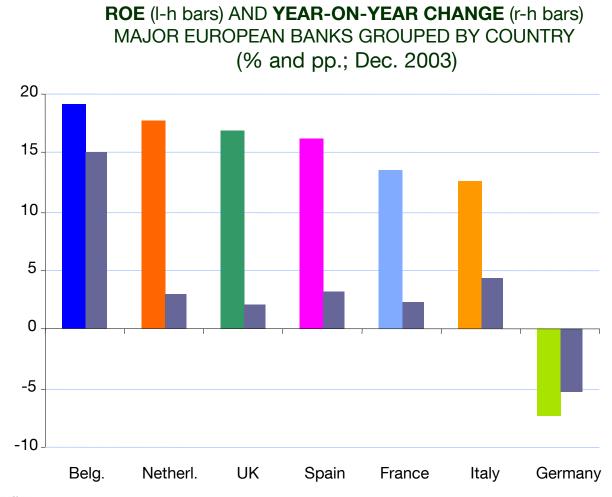


- Efficiency ratios of Spanish banks are among the better of their European competitors.
- Higher profitability
- Solvency: capital ratio at EU average... and also strong Provisions





□ Large European Banks, ROE and rate of change (2003)



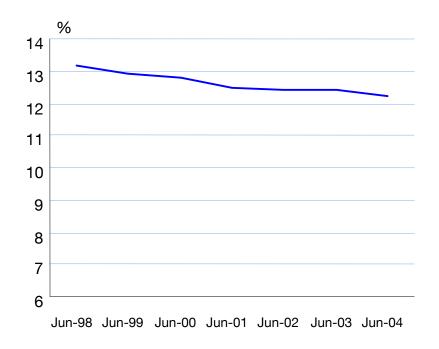
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Sources: Annual reports of the institutions, Bloomberg and Bank of Spain 24

Solvency



BIS SOLVENCY RATIO



Source: Bank of Spain

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- the mix between banks and markets
- financial liberalisation, international financial integration and macroeconomic instability
- issues raised by foreign banks in emerging markets for both home and host countries