

## Banco Popular & The Spanish residential real estate market

# **Banco Popular Group**



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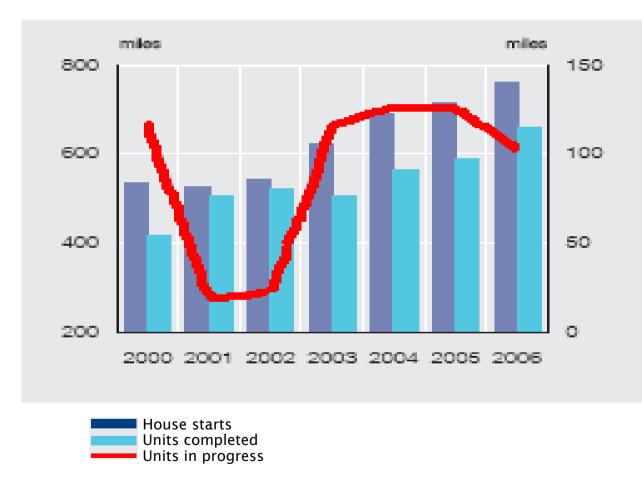
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## Real estate trends

- Drivers of real estate property demand
- Aspects of credit demand
- Expected real estate trend
- Popular versus banking industry
- Quality of Banco Popular´s credit

### **REAL STATE TRENDS**

### HOUSE STARTS AND IN PROGRESS (in thousands)

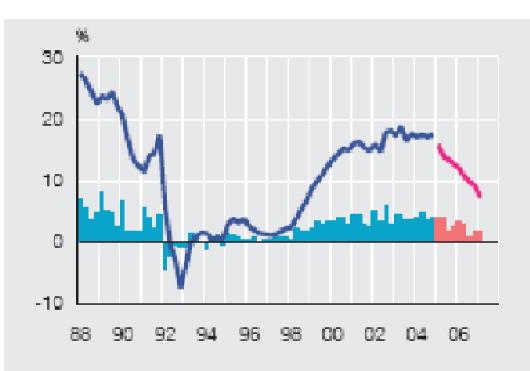


Despite signs of slowdown, residential construction activity has kept going at a strong pace

Source: Bank of Spain

### **REAL STATE TRENDS**

### VALUE OF AVERAGE RESIDENTIAL UNIT ( % $\Delta$ OF PER SQUARE METER VALUE)



*Slowdown in pace	of growth of	
housing prices		
2006	9.0%	
2005	12.8%	

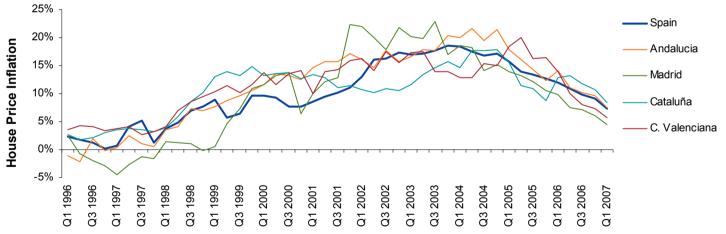
\*Soft-landing of residential RE after strong growth



Quarter on Quarter growth (2005 base) Quarter on Quarter growth (2000 base) Year on Year growth (2005 base) Year on Year growth (2000 base)

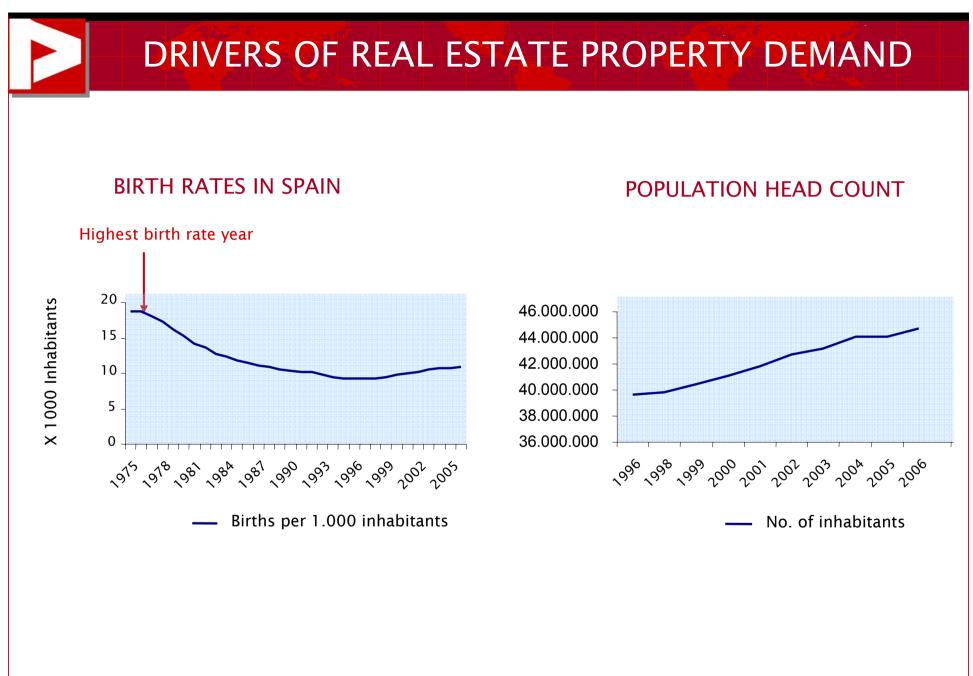
Source: Bank of Spain





Source: Spain Ministry of Housing

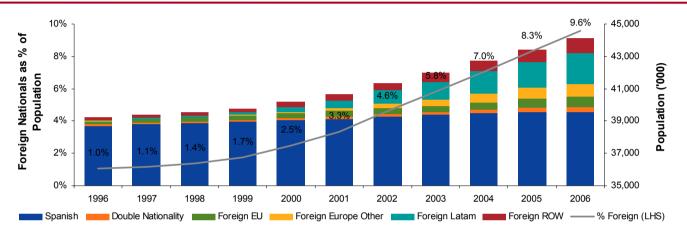




Source: INE

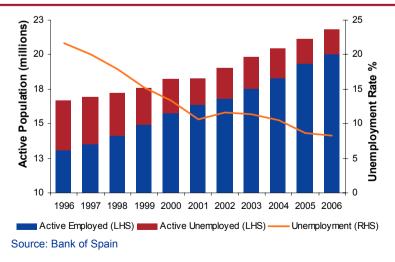
### DRIVERS OF REAL ESTATE PROPERTY DEMAND

#### Second largest population growth in Eurozone

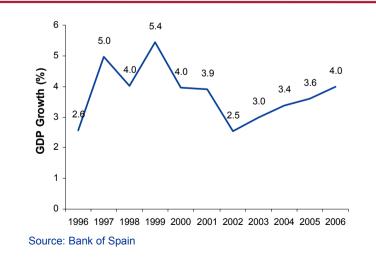


Source: National Institute of Statistics (INE)

#### Falling unemployment & growth in active population

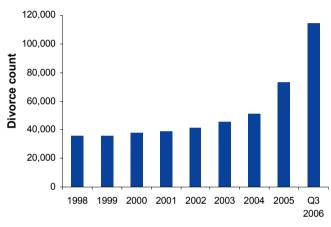


#### Spain GDP growth, one of the strongest in Europe

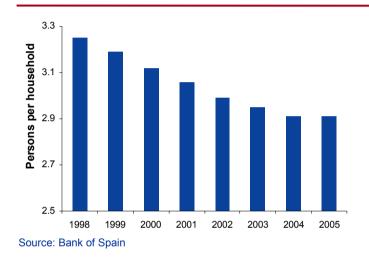


### DRIVERS OF REAL ESTATE PROPERTY DEMAND

Threefold increase in divorces since 1998

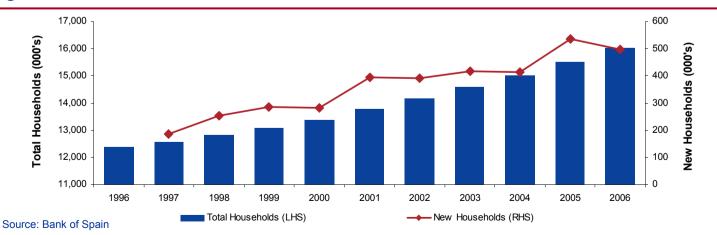


#### 10% shrinkage in the size of households



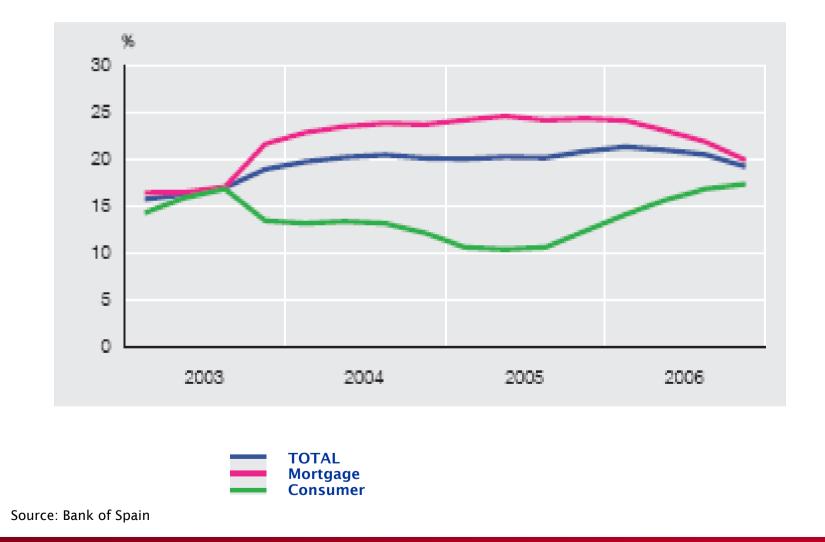
Source: Judicial Power Advisory Board

#### Significant increase in the number of new households

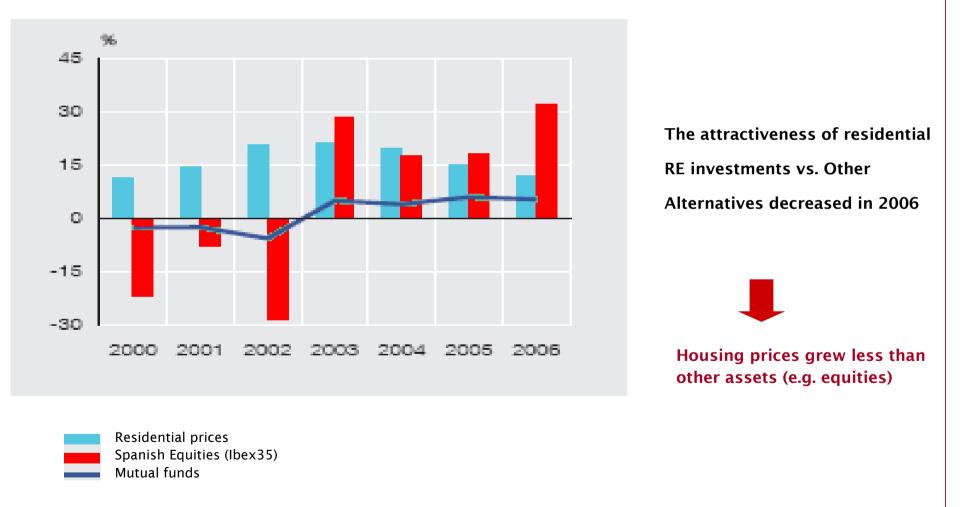




### HOUSEHOLD INDEBTEDNESS (Y-ON-Y $\% \Delta$ )

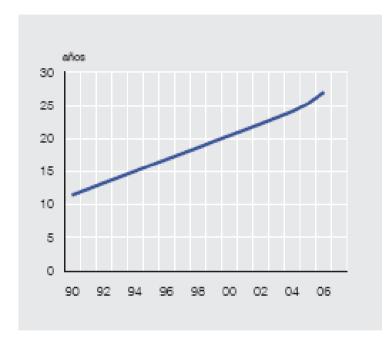


### **RETURNS FROM RESIDENTIAL AND OTHER INVESTMENTS**

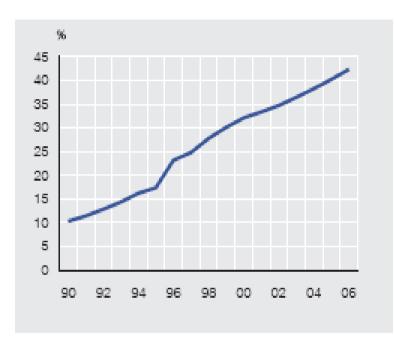


Source: Bank of Spain

#### AVERAGE MORTGAGE MATURITY (NEW PRODUTION)

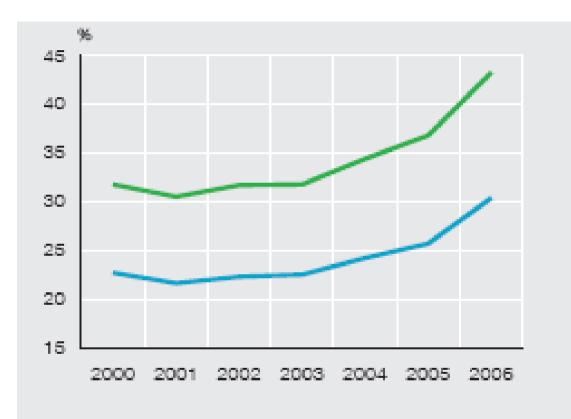


Increased residential values have led to longer mortgage maturities INDIVIDUALS WITH OUTSTANDING INDEBTEDNESS



Increased mortgage maturities have boosted the number of individuals with credit outstanding

### HOUSE AFFORDABILITY RATIOS



Estimated affordability has

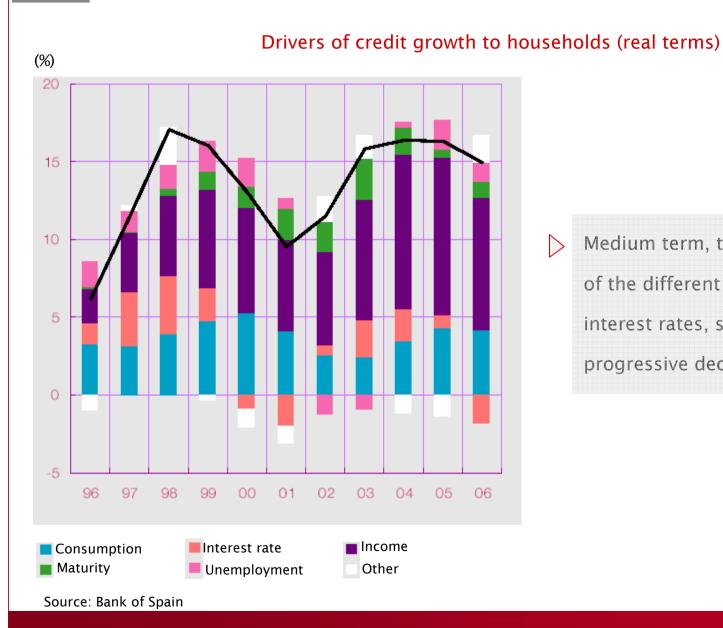
continued to deteriorate

Mortgage debt repayment over disposable income, without fiscal benefits Mortgage debt repayment over disposable income, with fiscal benefits

Source: Bank of Spain



### EXPECTED REAL ESTATE TREND



Medium term, the evolution of the different components, specially interest rates, should lead to a progressive deceleration of loan volumes

### EXPECTED REAL ESTATE TREND

The sustained deceleration in house prices will lead to a gradual ott-setting of the possible current overvaluation, and to more moderate credit growth.

Progressive recovery of exports to Europe and demand due to higher government investment in public works should allow for a soft real estate adjustment to lower & sustainable levels

- In an article (published in the bi-monthly bulletin of Bank of Spain) that followed a detailed analysis of the macroeconomic models which were widely used to analyse housing prices, Bank of Spain concluded that\*:
  - The significant house price inflation since 1997 is to some extent a consequence of the low house prices in the years before the start of the boom
  - The macroeconomic analysis supports the hypothesis of an overvaluation of the housing market in the last few years as a result of supply / demand imbalances, which is compatible with the usual adjustment path of a market subject to notable rigidities
  - The evidence from the macroeconomic analysis does not support the hypothesis that the recent market boom is due to widespread speculative behaviour or to the favourable tax treatment of the house ownership
  - The most likely scenario is that of a gradual adjustment of the current overvaluation in the housing market

\*Source: "House prices in Spain: is the evidence of overvaluation robust?", Bank of Spain, Economic Bulletin July 2006, http://www.bde.es

# Real estate trends

Drivers of real estate property demand

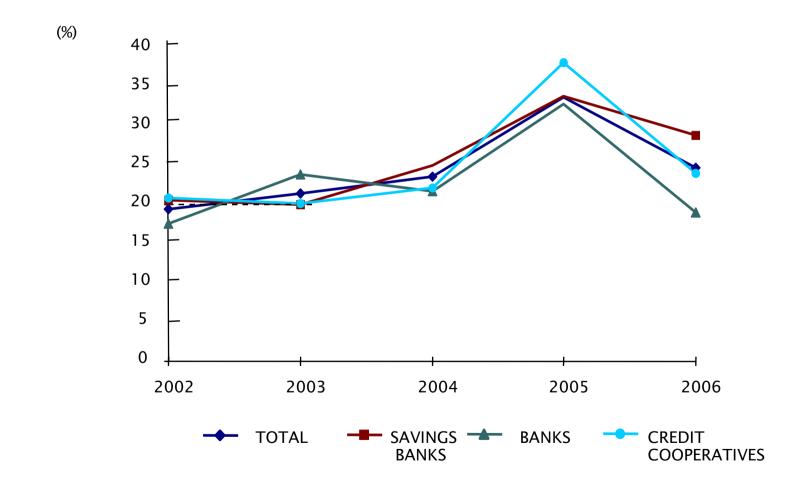
Aspects of credit demand

Expected real estate trend

Popular versus banking industry

Quality of Banco Popular's credit

MORTAGAGE LOAN GROWTH (RESIDENTS)



Source: Bank of Spain

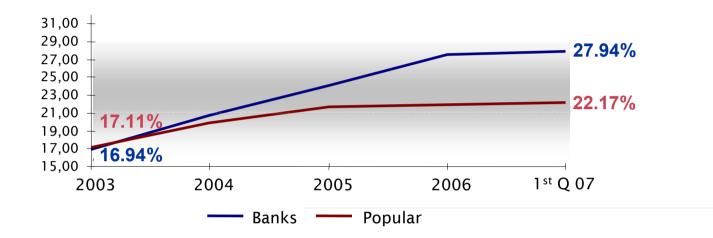
#### CORPORATE REAL ESTATE SECTOR VOLUME

**ANNUAL CHANGE** 

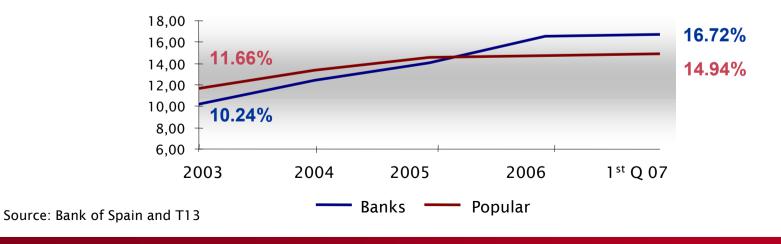
MARKET SHARE OF CORPORATE RE SECTOR (BANKS ONLY)



CORPORATE REAL ESTATE VOLUME AS A % OF CORPORATE LOANS IN SPAIN

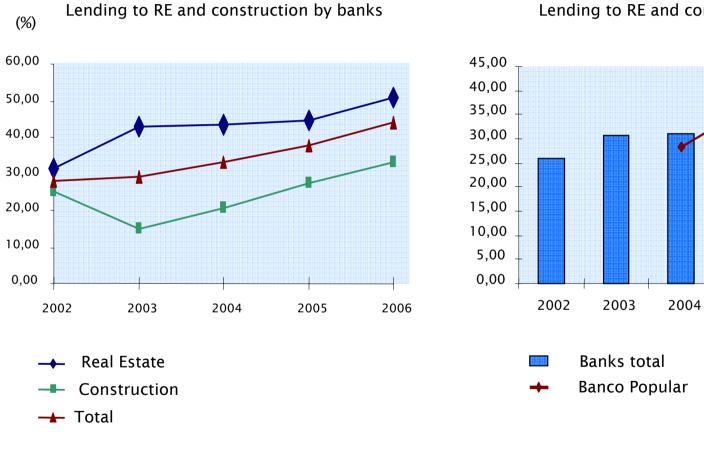


CORPORATE REAL ESTATE VOLUME AS A % OF TOTAL LOANS IN SPAIN





### LOANS TO REAL ESTATE AND CONSTRUCTION COMPANIES



Lending to RE and construction

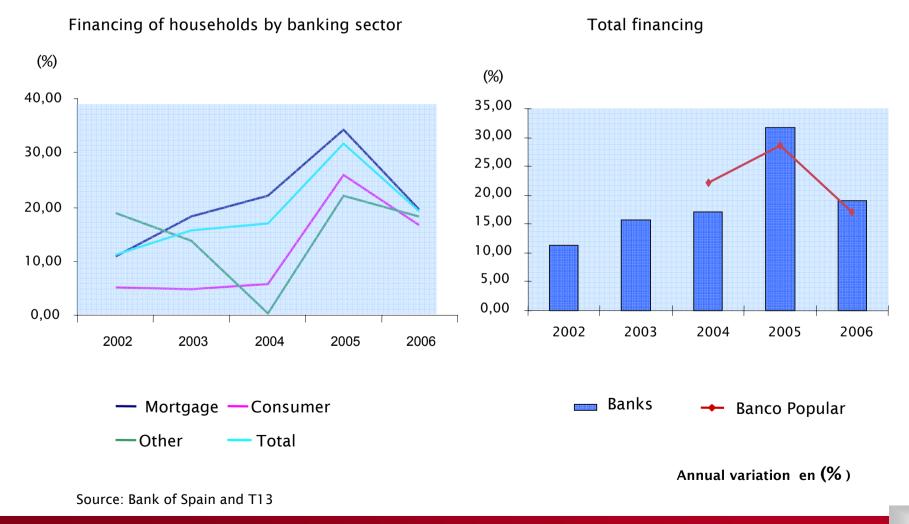
Annual variation (%)

2005

2006



### HOUSEHOLD FINANCING



# Real estate trends

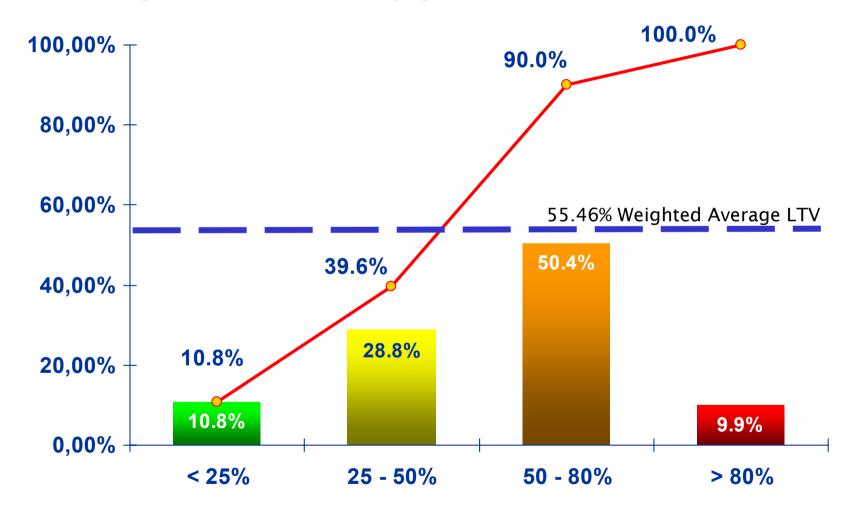
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Quality of Banco Popular's credit

QUALITY OF BANCO POPULAR 'S CREDIT	
KEY MORTGAGE QUALITY INDICATORS	
	Total Stock
Average Outstanding Size	151,466 €
Average Residual Life (Years)	17
LTV (outstanding/initial)	55%
NPL	0.46%
Write off	0.17%

## QUALITY OF BANCO POPULAR 'S CREDIT

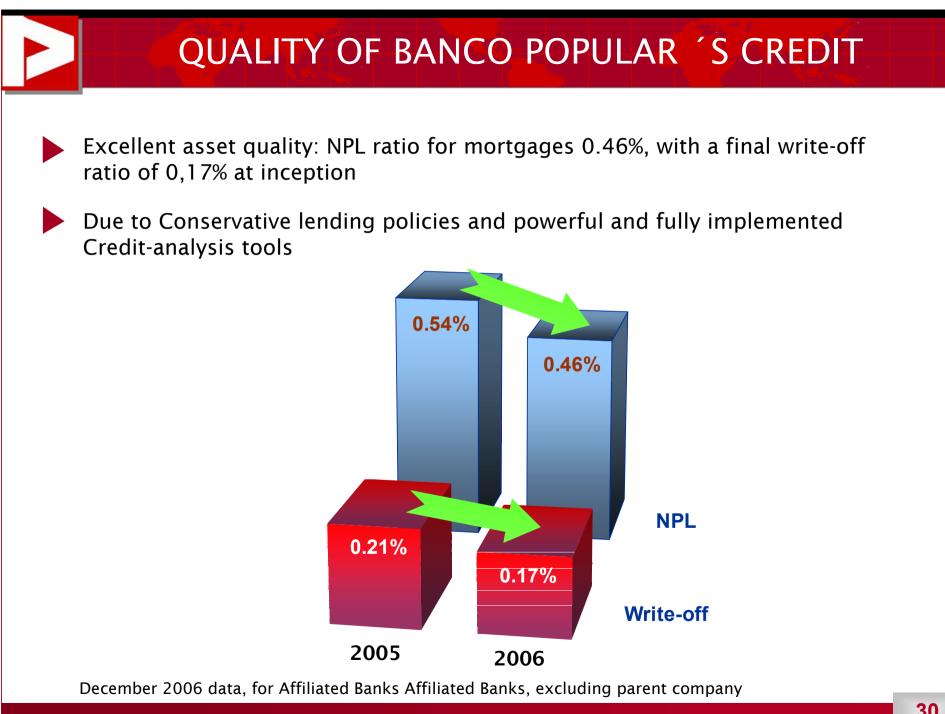
The initial value of the properties nearly doubles the current outstanding balance of the mortgages

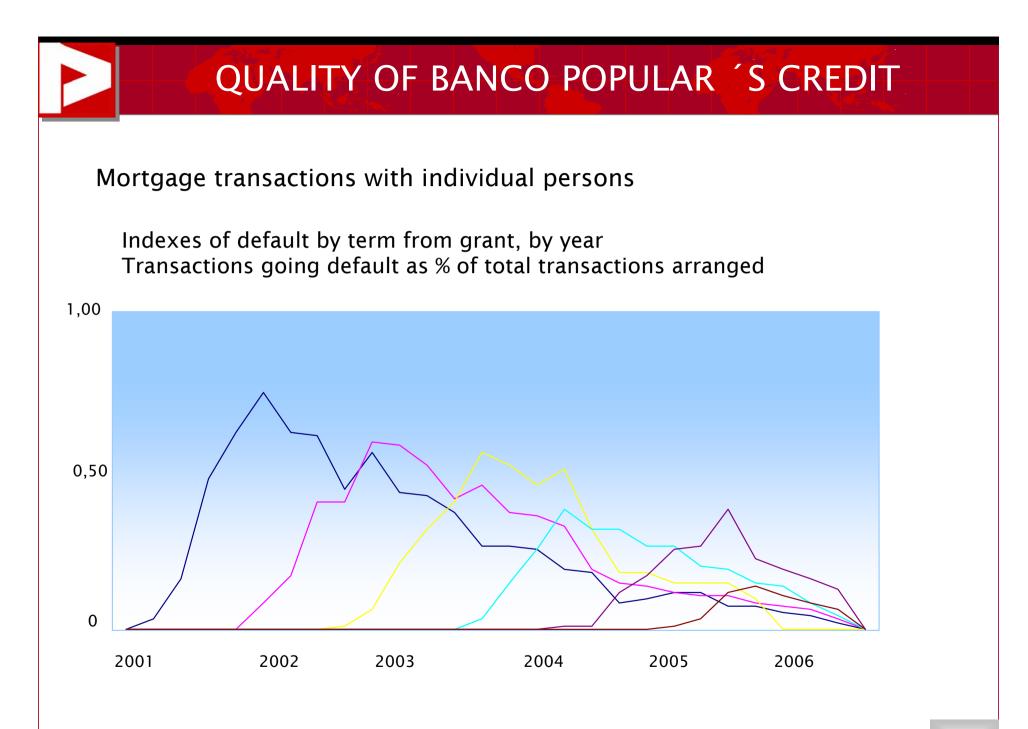


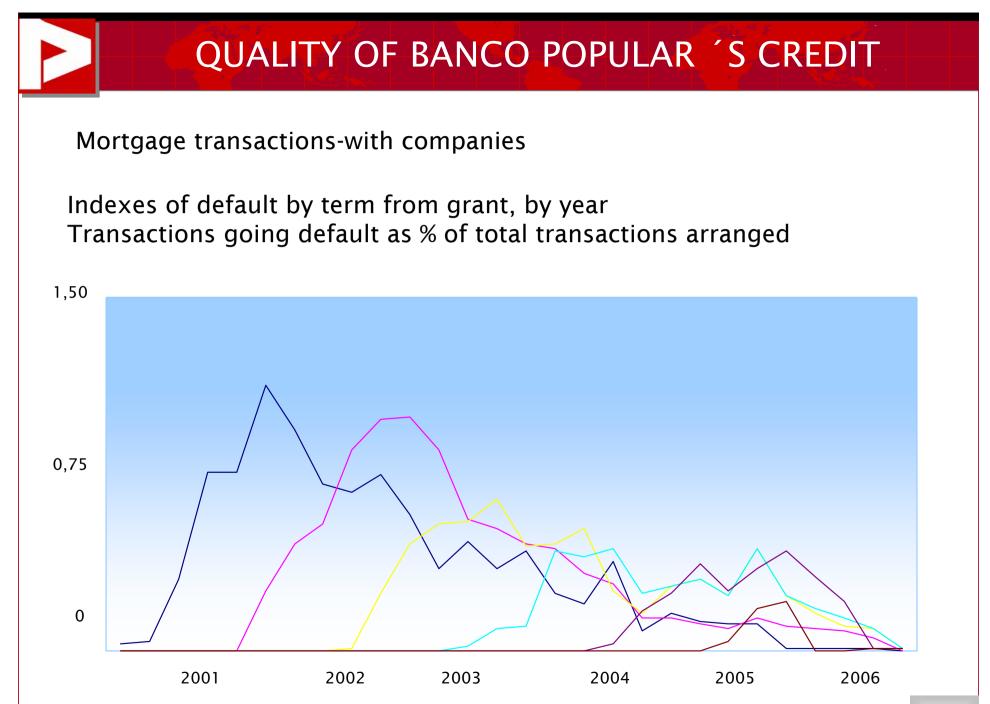
December 2006 data, for Affiliated Banks Affiliated Banks, excluding parent company



Source: AHE

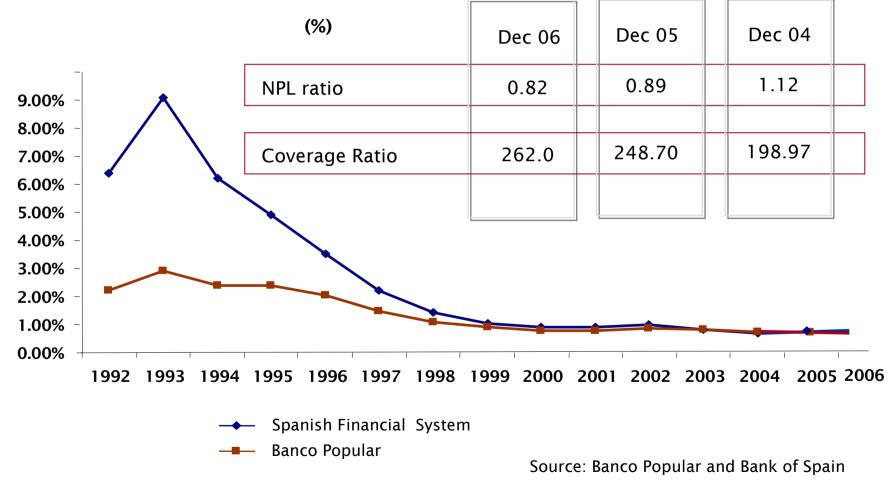






## QUALITY OF BANCO POPULAR 'S CREDIT

Banco Popular has outperformed the Spanish Financial System over a whole economic cycle



## **Banco Popular Español**

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