

# BBVA "Cédulas Hipotecarias" Credit Story and Mortgage Business

May 2006



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#### **BBVA** overview and results

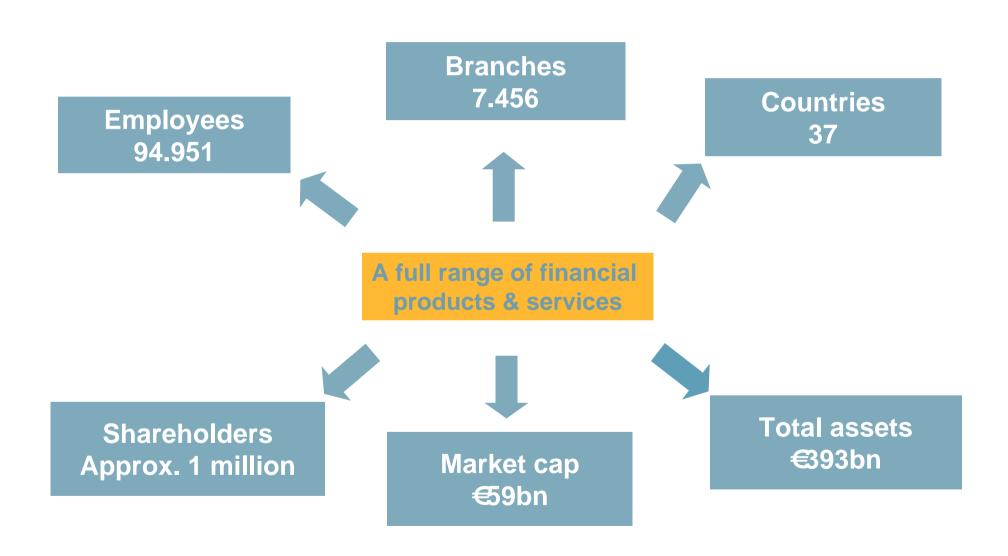
Spanish mortgage market

BBVA mortgage portfolio

"Cédulas Hipotecarias"



#### BBVA is an international financial services group







#### Spain



Mk. S	Share	Ranking				
Loans	12.5%	1st				
Deposits	12.4%	2nd				
<b>Mutual Funds</b>	18.1%	2nd				
<b>Pension Funds</b>	18.9%	1st				
Num. of customers: 11 million						

#### **Latin America**



<u>Mk. S</u>	Share <sup>(1)</sup>	<b>Ranking</b>
Mexico	28%	1 <sup>st</sup>
South America (2)	11%	2 <sup>nd</sup>

#### Num. of customers 23 million

- (1) Deposits
- (2) Excluding Brazil



#### ... with a balanced distribution of assets

**Group assets breakdown (%)** 

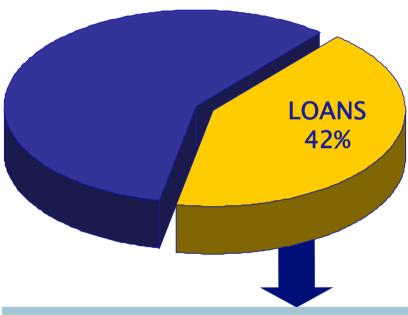
18% 77% "INVESTMENT **GRADE**" (Mexico SPAIN, EU & Chile) **USA** 5% **LATAM "NON INV. GRADE"** 



#### ... and a low risk, high quality asset profile



#### Latin America Loans/total assets



- 44% individuals (20% mortgages)
- 11% Public Sector
- 39% Corporates

46% of Group's gross loans are secured



#### ... with sound ratings

#### **RATINGS: BBVA VS. EUROPEAN BANKS**

	MOODY'S									
	Aaa	Aa1	Aa2	Aa3	<b>A</b> 1	A2	<b>A</b> 3	Baa1	Baa2	Baa3
Lle	oyds	Barclays	BBVA	ABN	B. Intesa	Commerz.				
		RBS	BNPP	Credit Sui.	Unicredito	HVB				
			Credit Agricole	Deutsche B.						
			HSBC B.	Fortis B.						
			ING B.	San Paolo						
			UBS	SCH						
			SOCGEN							

	STANDARD & POOR'S								
AAA	AA+	AA	AA-	<b>A</b> +	Α	<b>A</b> -	BBB+	BBB	BBB-
	UBS	Barclays	BBVA	San Paolo	B. Intesa	Commerz.			
		BNPP	ABN	Credit Sui.	HVB				
		Lloyds	Credit Agricole	Unicredito					
		RBS	HSBC B.						
			ING B.						
			SOCGEN						
			Fortis B.						
			SCH						
			Deutsche B.						

FITCH									
AAA	AA+	AA	AA-	<b>A</b> +	Α	Α-	BBB+	BBB	BBB-
	Barclays	BNPP	BBVA	B. Intesa	Commerz.				
	Lloyds	HSBC	ABN	Unicredito	HVB				
	RBS	Credit Agricole	Credit Sui.	Fortis B.					
	UBS	SCH	Deutsche B.						
			ING B.						
			San Paolo						
			SOCGEN						

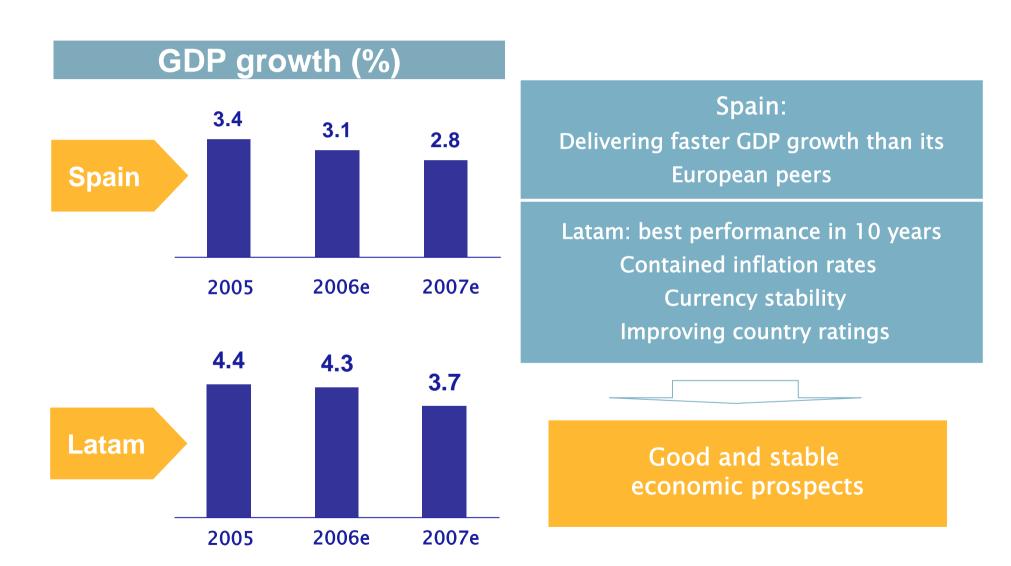


... allowing for the successful development of our Strategic Plan

### Profitable Growth



#### **Benefiting from good economic prospects**

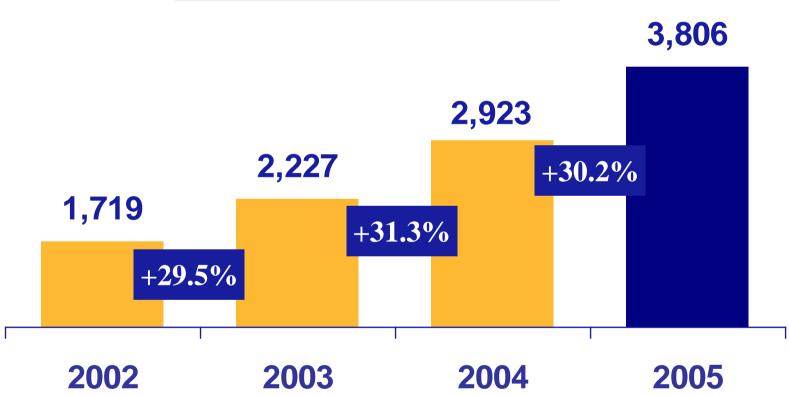


Source: BBVA Economic Research Dep.



# BBVA has delivered an excellent track record of growing results

#### Attributable Profit (M €)



Note: 2002 and 2003 Pre-IFRS



#### 1Q06 BBVA results: confirming the prospects

Strong growth of net attributable profit

€1,020m (+25.1%)

Record quarter for operating profit

€1,936m (+32.9%)

High quality of results with strong revenue generation

€3,659m (+27.1%)

**Further strengthening of Group fundamentals** 

Cost/income: 45.9%

**ROE: 34.1%** 



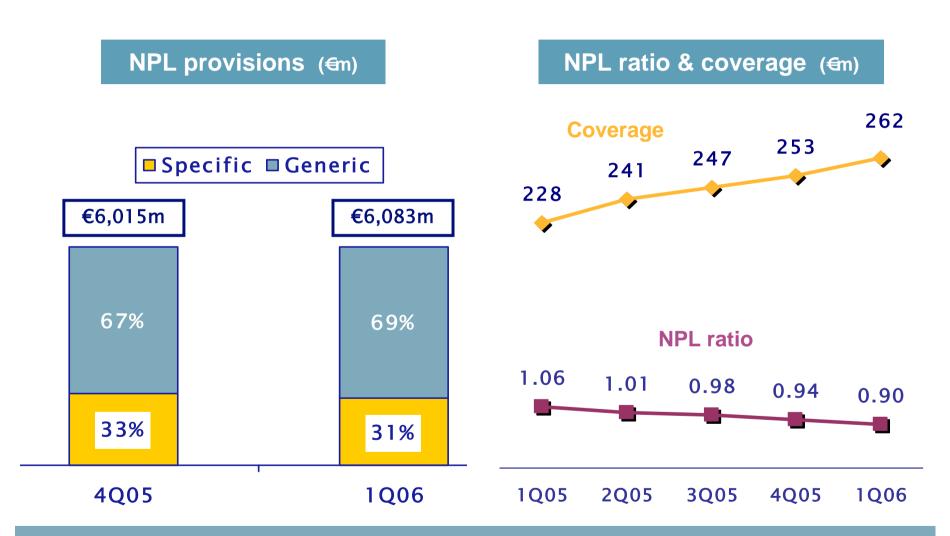
#### All divisions show excellent results

(Current €m)

	Ordinary	revenues	Operating profit			
	1Q 06	2005	1Q 06	2005		
Iberian Retail	+10.9%	+7.3%	+14.3%	+11.0%		
Wholesale Business	+24.7%	+17.2%	+27.9%	+24.1%		
South America	+56.8%	+20.0%	+87.0	+32.3%		
Mexico & USA	+57.7%	+33.0%	+80.8%	+39.7%		



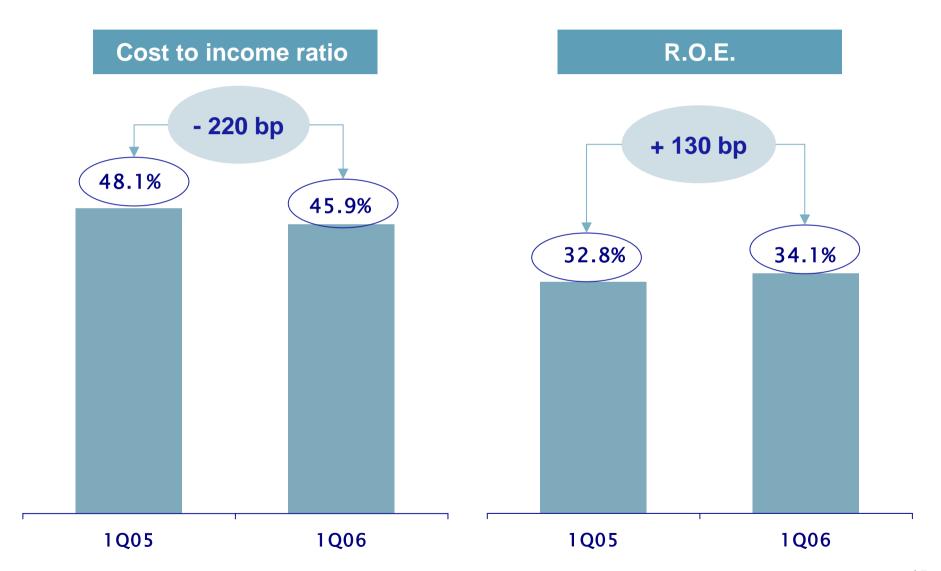
#### Strict control of asset quality . . .



... whilst managing structural risks



#### Further improvements in fundamentals...





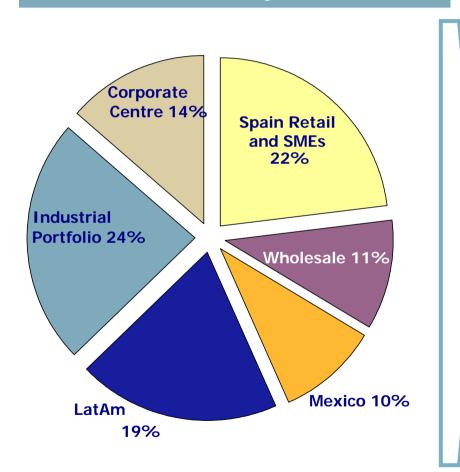
#### And appropriate levels of solvency



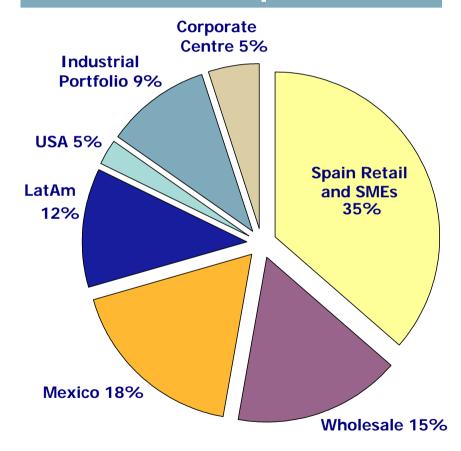


# The Group has "turned around" its capital allocation over the last three years

#### **Economic Capital 2002**



#### **Economic Capital 2005**





BBVA overview and results

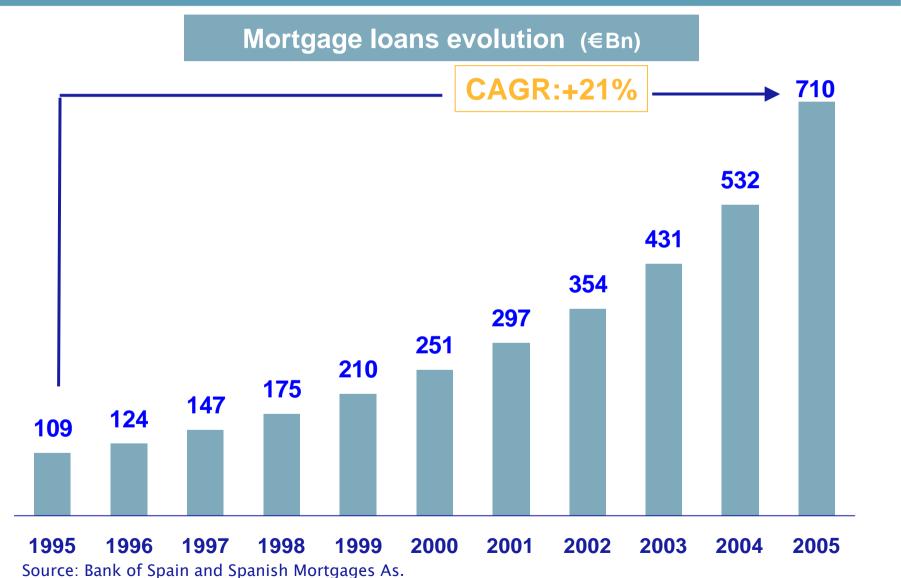
#### **Spanish mortgage market**

BBVA mortgage portfolio

"Cédulas Hipotecarias"

# Strong growth of the Spanish mortgage market in the last years

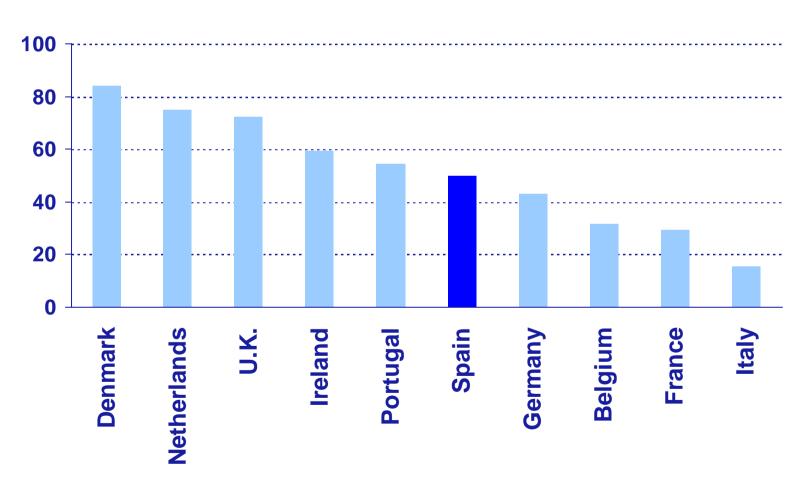




### However, the Spanish Market has still room for growth



#### Residential mortgage loans \* over GDP, % (2005)



<sup>\*</sup> Source: European Mortgage Federation

#### Real state market "boom" drivers



### **Macro** drivers

- Interest rate decrease
- Structural adjustment to a low and stable interest rate environment
- Positive GDP evolution and job creation
- Improvement of personal income

### Demographic drivers

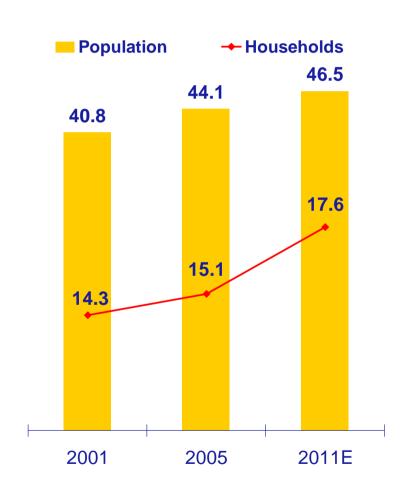
- Acceleration in household formation
- Decrease in household members per home (higher home demand for the same number of inhabitants)
- More than one income per home (improvement of family access to a new home)
- Foreign demand: Immigration and tourism

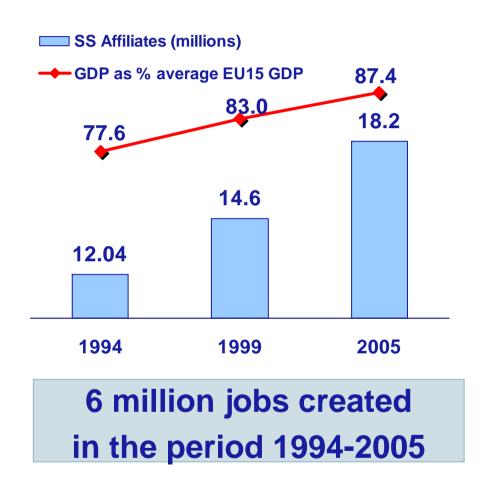
### Sector drivers

- Better financing conditions: longer maturities and increased product range
- Mortgage payments are more affordable

### Spain: growth in population and household formation





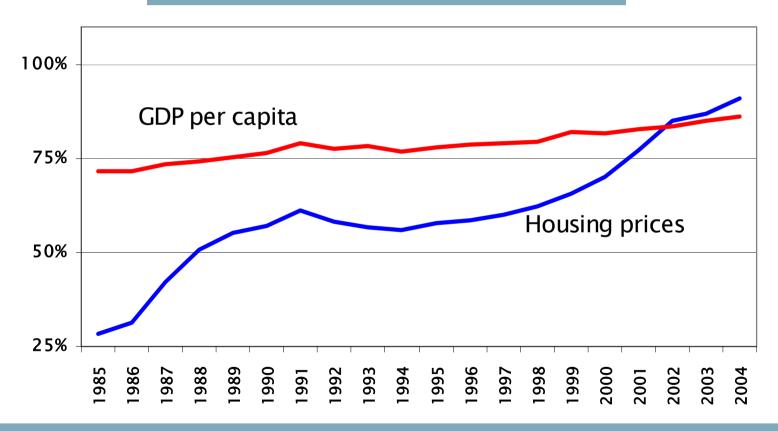


<sup>\*</sup> Source: BBVA Economic Research Department



#### Housing prices: a catch-up process

### Housing prices & GDP per capita Spain / Europe



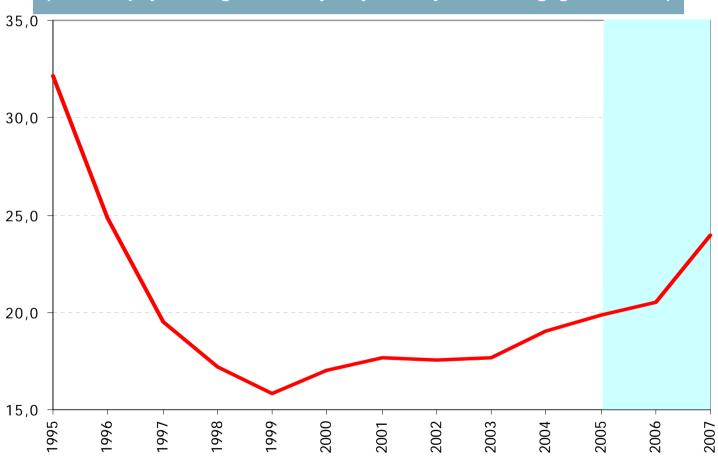
During the late 90's, Spanish house prices have grown faster than in other EU countries, as house prices converged from very low levels to European average

### Outlook for mortgate demand: affordability remains favourable



Affordability ratio (%)

(net debt payments/gross salary, adjusted by fiscal morgages benefits)



Source: BBVA





- The Spanish real state market will continue with its soft landing throughout 2006. Housing prices will be aligned with inflation
- 700,000 new housing units will start in 2006. This figure is still above last years average
- Demographics, foreign investment and low interest rates will support real state growth in Spain
- Mortgage financing conditions will still be attractive even if interest rates raise by 50 bp
- The effect in households disposable income will be limited as household income will also increase in 2006





BBVA overview and results

Spanish mortgage market

#### **BBVA** mortgage portfolio

"Cédulas Hipotecarias"



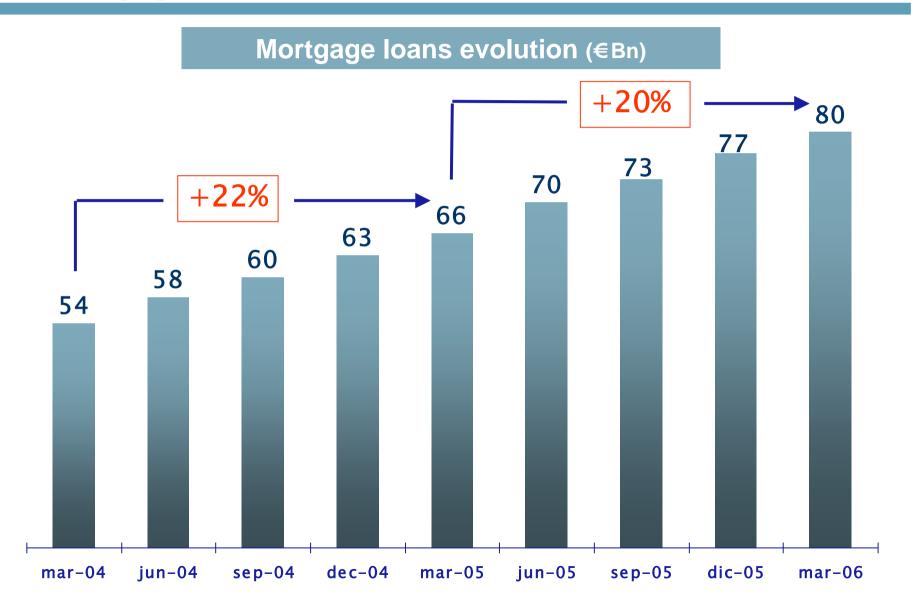
#### **BBVA** in the Spanish mortgage market

- Mortgage lending is the core activity in the Spanish Banking System
  - ✓ Outstanding mortgages over private sector loans: Saving Banks (67%), Banks (50%) and BBVA (53%)
- 74% of BBVA mortgage portfolio are loans to households
- BBVA is the leading mortgage player in Spain: 12% market share

BBVA is the leading mortgage player in Spain, with a strong focus in residential mortgages







### ...and a well diversified mortgage portfolio(1) geographically



Region	%portfolio(1)	%GDP
Catalonia	19.8	18.3
Madrid	19.4	17.4
Andalusia	16.2	13.8
Valencia	11.6	9.7
Canary Is.	5.4	4.1
Castille-Leon	4.0	5.6
Basque C.	3.8	6.3
Galicia	3.5	5.3
Balearic Is.	3.4	2.5
Other	12.9	17.0

(1) Source: INE)

121,000 homes financed in 2005 and a stock of 829,400 outstanding mortgages

# Key mortgage quality indicators show a low risk profile for BBVA



Average size 67,000 €

Average maturity (years) 22

L.T.V.(1) (Outstanding amount) 50%

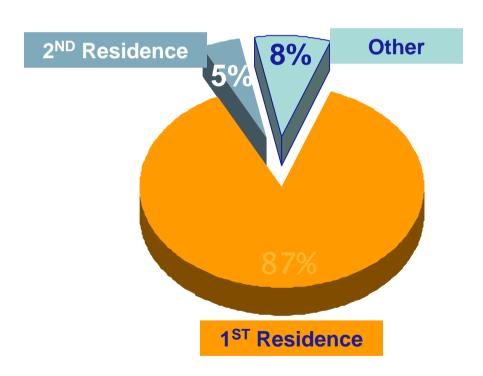
NPL ratio 0.27%

130,000 €average size of 2005 production and a L.T.V. of 63%

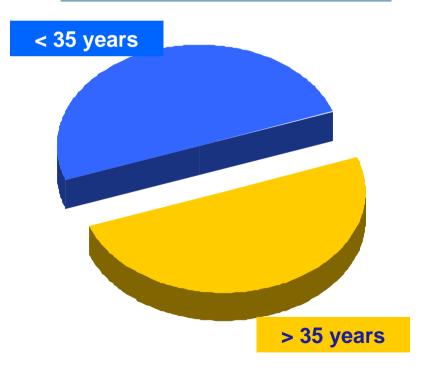




BBVA 2005 new Mortgages



Age of mortgage customers



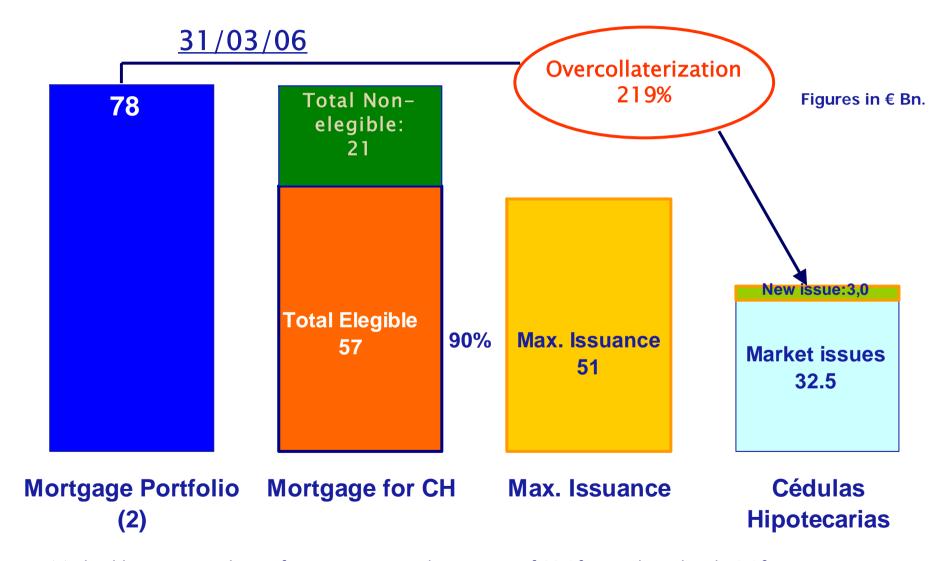




Powerful and fully implemented credit-analysis tools: credit scoring is integrated throughout the internal approval process

#### A very strong overcollateralization

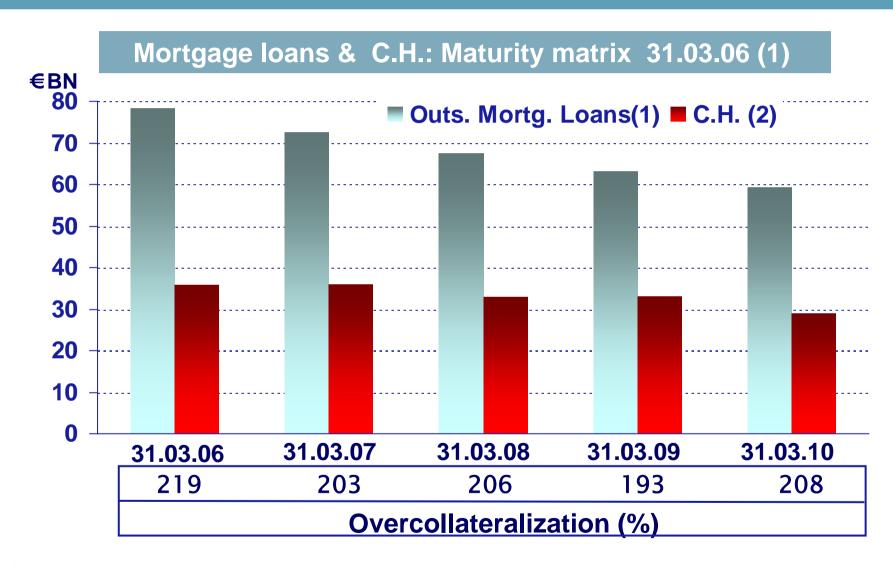




- (1) Elegible mortgages loans: first mortgages with max. LTV of 80% for residential and 70% for commercia
- (2) Excluding securitisations

### ... Even without increasing the pool of outstanding mortgages





<sup>(1)</sup> Without taking into account future mortgage portfolio increases

(2) With the new issue



- ➤ Significant advances in strategy in the last years with strong focus in profitable growth
- > Strengthening of the Group fundamentals
- ➤ BBVA remains the leader in the Spanish residential mortgage market, with a low risk profile and an excellent protection
- BBVA "CH" represents an attractive investment alternative

### Today BBVA enjoys a strong competitive position, with proven results



#### **Excellent combination of Profitability - Risk**

Efficiency: 46.7%
1st Euro zone

ROE: 37.1% 1st Europe

**NPLs: 0.90% and Coverage: 262%** 

▶95% assets "investment grade"

Markets profits => Franchise/Customer

→ Rating: Aa2, AA-

#### With strong growth

Markets with high potential

Leading franchises

Investments in last 2 years: 5,300 m €

EPS 05-02 CAGR +27.7%

DPS 05-02 CAGR +15.1%





BBVA overview and results

Spanish mortgage market

BBVA mortgage portfolio

"Cédulas Hipotecarias"



### Cedulas Hipotecarias: overview (i)

#### Cédulas Hipotecarias (CH) are:

- On balance sheet secured obligations issued by regulated Spanish financial institutions
- Secured on an issuer's entire mortgage loan book (residential and commercial, excluding those mortgages collaterals to Mortgage Bonds or Mortgage Participations)
- 10% BIS risk weighted
- Overcollateralized: monitorized by Bank of Spain, issuers cannot issue CHs with value higher than 90% of eligible mortgage loans: Those duly insured first lien mortgages with LTV not higher than 70% (commercial) or 80% (residential) after the appraisal of officially qualified appraiser by Bank of Spain
- 25% investment ratio according to the EU investment directive
- Eligible collateral to the European Central Bank
- If mortgage collateral not enough to repay, CH Creditors are to be treated pari passu with unsubordinated bond creditors



## Cedulas Hipotecarias: overview (ii)

### **Strengths**:

- Investors of CH have a preferential claim over other creditors in a default scenario over collateral assets
- High degree of security: reduced severity of loss, generally two notches above senior debt rating
- Substantial overcollateralization & generally high quality of cover assets
- Stringent eligibility criteria underpinned by sound legal framework
- Rigorous and timely supervision by Bank of Spain



### Cedulas Hipotecarias: overview (iii)

### **Investor Rationale:**

- A higher yield as compared to many assets of identical rating
- A low solvency ratio (10% vs 20% for banks)
- In Germany, Spain, France: benefit of the Art. 22 /4 of the European Investment Directive: Institutional investors' investment ratio of 25% instead of usual 5% limit
- An eligible collateral to the Central Bank
- An asset class of high liquidity
- A regulated environment

## Legal framework (i): the Mortgage Market Law BBVA and Insolvency Law

- The Mortgage Market Law currently in force, was amended in 1981, to promote the development of the mortgage market,
- Key elements of the mortgage market law:
  - Extension of CH issuance to all financial institutions regulated by the Bank of Spain (BoS)
  - Clear specification of the types of secured bonds (CH included) which regulated mortgage lenders can issue
  - Establishment of a rigorous regulatory and supervisory framework
  - (Monitored by the Ministry of Economy and supervised by the BoS)
- New Spanish Insolvency Law:
  - Better protection for CH holders
  - Effective September 1st, 2004



## Legal framework (ii): recent developments

- New Insolvency Law 22/2003 effective September 2004, has strengthen the protection of cédulas' holders in case of insolvency of the issuer
- Extension of application of Law 19/2003 and its tax regime to direct issuance made by credit entities: Income obtained by non-Spanish resident holders (other than a holder acting through a permanent establishment in Spain or obtained through a tax haven territory as defined in R.D. 1080/1991 of 5 July) will be exempt from taxation in Spain provided that the holder complies with the applicable identification formalities required by Law
- New rating methodology by Standard and Poor's for Spanish covered bonds (Cédulas Hipotecarias and Territoriales): from now on Cédulas Hipotecarias and Territoriales may be rated up to five notches higher than an issuer's counterparty credit rating and may even reach AAA in cases where the probability of cédulas payment interruption, in the case of issuer insolvency, is extremely remote

### **BBVA**

### Legal framework (iii): new Insolvency Law 22/2003

- The new law clarifies and improves the regime applicable to holders of Cédulas Hipotecarias in case of insolvency of the issuer
- Credit under cédulas is acknowledged as special privilege credit (article 90.1)
- Acknowledges the priority of the cédulas holders with respect to employees and fiscal authorities from the amounts obtained from the assets which cover the cédulas
- Uninterrupted services of Interest: Interest will continue being paid up to the proceeds from the backing assets (mortgages)
- No recourse to default or to cancel the cédulas while interest and principal continue to be paid

Strengthening the protection of cédulas holders

## Legal framework (iv): new Insolvency Law 22/2003

- The retroactivity period rule has been replaced by a reintegration rule: the risk of the retroactivity of the insolvency as well as the risk of being declared null any transaction carried out during such a period has been removed (article 71)
- The reintegration period can reach back a maximum of 2 years from the date of the insolvency being declared, and only on those transactions causing damage to the social assets
- Therefore the risk of the cédulas investors to become senior unsecured creditors due to moving back the date of insolvency has been removed

Strengthening the protection of cédulas holders



## European covered bonds: a comparison (i)

<u>Capital markets</u>	<u>Germany</u> <u>German Pfandfried</u>	<u>Spain</u> <u>Cédulas Hipotacarias</u>	<u>France</u> <u>Obligations Fonciéres</u>
Jumbos	Since 1995	First Jumbo in March 1999, issued by BBVA	Minimum issues size for Jumbo format
Liquidity/market making	High liquidity	Rather similar to other covered bonds	Similar to Pfandbrief
Eligilility for repo with ECB	Yes	Yes	Yes
Rating	Generally Triple-A rating from at least one rating agency	Moody's up to 2 notches above the senior rating of the issuer with AAA included / S& P's up to 5 notches, AAA included / Fitch up to 3 notches higher, no AAA	Obligations Fonciéres or Communales are designed to be Triple-A
Investors	Institutional investors mainly	customers in the past, institutional investors mainly since 1999	Mainly institutional investor
Market Expectations	Decreasing market	Growing market	Growing market



## European covered bonds: a comparison (ii)

<u>Germany</u>	<u>Spain</u>	<u>France</u>
German Pfandbrief	<u>Cédulas Hipotecarias</u>	Obligations Fonciéres
First ranking	First ranking mortgages on	First ranking mortgage
mortgages,	the properties, contracted in	
have to be within the	the Spanish domestic	
60% LTV ratio	market	
Yes, public loans to	Rather domestic loans	Yes, mortgage loans to
EEA,		EEA Public loans to EEA
mortgage loans to EEA		
and Switzerland		
Yes, independent	Not	Yes
trustee		
BAFIN	Bank of Spain	Commission Bancaire
		and independent
		controller
Loan remain on the	Loans remain on the bank's	Loans remain on the
bank's balance sheet	balance sheet	bank's balanced sheet
Preferential claim	In the event of a	OF have preferential
	bankruptcy,	claim over all other
		creditors (including
		the state) until fully
	1	reimbursed
	German Pfandbrief  First ranking mortgages, have to be within the 60% LTV ratio  Yes, public loans to EEA, mortgage loans to EEA and Switzerland  Yes, independent trustee  BAFIN  Loan remain on the bank's balance sheet	First ranking mortgages on the properties, contracted in the Spanish domestic market  Yes, public loans to EEA and Switzerland  Yes, independent trustee  BAFIN  Bank of Spain  Loan remain on the bank's balance sheet  Preferential claim  Cédulas Hipotecarias  First ranking mortgages on the properties, contracted in the Spanish domestic market  Rather domestic loans  Rather domestic loans  Loans remain on the bank's balance sheet  In the event of a bankruptcy, CH enjoy a specially privileged preferential right



## European covered bonds: a comparison (iii)

			_
	<u>Germany</u>	<u>Spain</u>	<u>France</u>
	German Pfandbrief	<u>Cédulas Hipotecarias</u>	Obligations Fonciéres
Specialist bank principle	No, main issuers are	No, all Spanish banks are	Yes, issuers will be
	German mortgage	allowed to issue Cédulas	special purpose
	banks and	Hipotecarias	financial institutions
	Landesbanks		(Societes de Credit
			foncier)
Refinancable through	Mortgage loans and	Mortgage loans and public-	Mortgage loans and
Pfandbriefe	public-sector loans	sector loans	public-sector loans
Collateral pool	Yes, two separate	CHs can only be issued for an	Yes, one single pool of
	collateral pools for	amount equal to 90% of the	assets
	public-sector and	eligible mortgages book	
	mortgage Pfandbriefe	value,	
		legal overcollateralisation is	
		at least 11%	
Mortgage "Pfandbrief"	Yes	Yes, bonds secured on the	Theres only one type
		issuer's entire book of	of Ofs
		mortgage	
Public "Pfandbrief"	Yes	Yes (Cédulas Territoriales)	Theres only one type
			of Ofs
Relative lending limit for	60% of lending value	80% housing, 70%	60% of the lending
mortgage "Pfandbriefe"		commercial	value
_		of the appraisal value	exemptions possible

## European covered bonds (iv): legislated vs private BBVA law governed covered bond

#### Regular Covered Bonds:

 Debt instrument secured against a pool of assets whereby the prior claim on cover assets, asset quality, cash flow adequacy and counterparty risk are determined by a legal framework

Classical style: Austria, Denmark, Finland, Germany, Luxembourg

Subsidiary style: France, Ireland

Without operational asset segregation: Spain

#### Structured Covered Bonds:

- Regular covered bonds, which are structurally enhanced
  - Repackaged covered bonds: AYTCED, TDA, IMCEDI
  - Contractually enhanced covered bonds: CIFEUR, CFF, KA, BAWAG

#### Replicated Covered Bonds:

 Debt instrument secured against a pool of assets whereby the prior claim on cover assets, asset quality, cash flow adequacy and counterparty risk are mainly regulated under private law (HBOS, ABN Amro, CDEP)

## European covered bonds (v): legislated vs private BBVA law governed covered bond

#### Regular Covered Bonds

#### Asset allocation

Assets remain on balance sheet

Specific asset allocation – varies Eg:

- Germany: cover assets are maintained in separate cover registers
- France: assets are transferred to a special entity (Sociétés de Crédit Foncier (SCF))
- Spain: no operational segregation, all mortgages serve as collateral

#### Structuring

In order to achieve a certain target rating, regular covered bonds frequently benefit from structural enhancements

- Repackaging: AYTCED, CEDTDA, IMCEDI
- Contractual enhancements: CFF, CIFEUR, KA, BAWAG

#### Asset pool

There is legislation which allows the use of mortgage loans, public sector loans and ship loans (depending on jurisdictions)

#### **Investor perception**

Substitute for governments bonds and debt issues from supras, agencies and sub-sovereigns

#### Risk weight

Risk weight: 10% in most countries except Italy and the UK

#### Replicated Covered Bonds

#### Asset allocation

Assets remain on balance sheet

Specific asset allocation – varies Eg:

- UK: assets are segregated through the transfer to a separate entity (LLP –Limited Liability Partnership)
- Netherlands: assets are transferred to a special entity and pledged to an independent trustee, guaranteeing prior access to assets in case of insolvency

#### Structuring

Use of traditional securitisation methods to replicate the commercial and risk profile of the regular model

Allows greater flexibility in structuring offerings

#### Asset pool

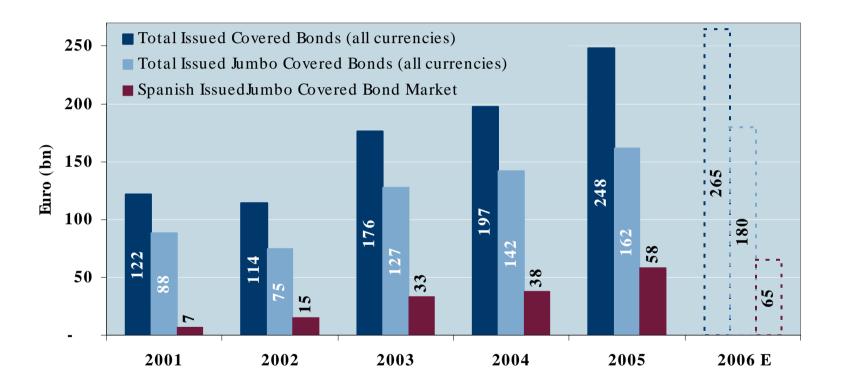
Restrictions are subject to contractual prescriptions – so far the focus is on prime residential mortgages

#### Investor perception

Substitute for governments bonds and debt issues from supras, agencies and sub-sovereigns

Risk weight 20%

## Market overview (i): annual supply total covered BBVA bonds and cedulas



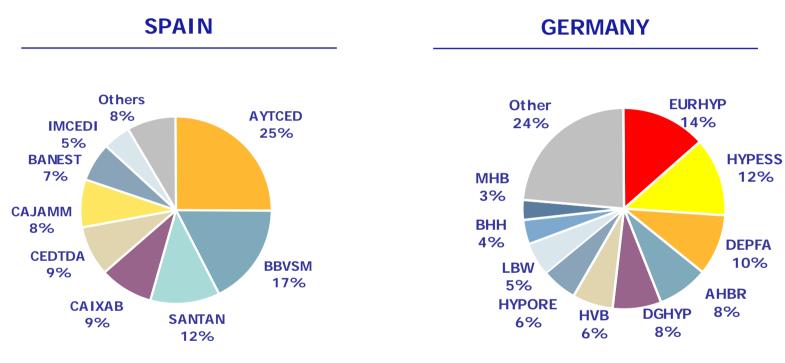


## Market overview (ii): total Spain outstanding

	<b>Total Outstanding</b>	
Spanish Issuer	Amount (bn)	%
AyT	€ 35,9	20.8%
BBVA	€ 32,4	18.8%
BSCH	€ 23,0	13.4%
La Caixa	€ 19,2	11.2%
TDA	€ 13,7	8.1%
Caja Madrid	€ 13,0	7.5%
Banesto	€ 12,3	7.2%
IM Cedulas	€ 7,5	4.3%
Sabadell	€ 6,0	3.4%
Popular	€ 4,5	2.6%
BCL	€ 3,5	2.0%
Banco Pastor	€ 1,0	0.6%
TOTAL	€ 172,0	100%



## Market overview (iii): covered bond market distribution



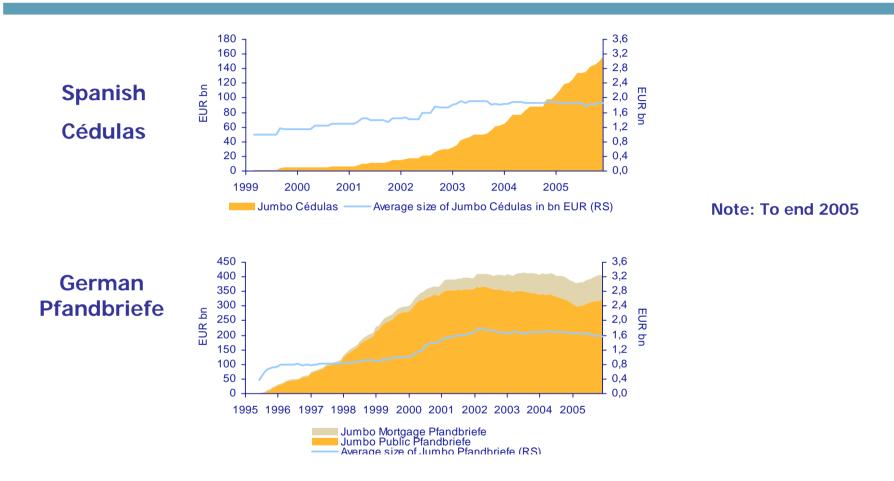
Note: To end 2005

(\*): Outstanding

BBVA is the leading financial institution as a Cédulas originator being AyT a multicontributor of structured Cédulas originated by different Spanish savings banks

## Market overview (iv): development of outstanding volume and average size

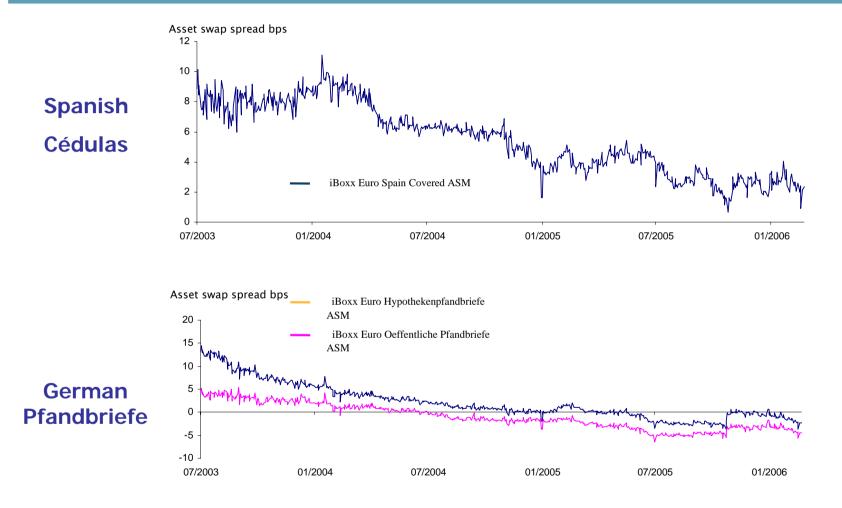




Although with a smaller total outstanding amount, Cédulas Hipotecarias issuance is growing at a higher rate than Pfandbriefe, which helds in a mature stage



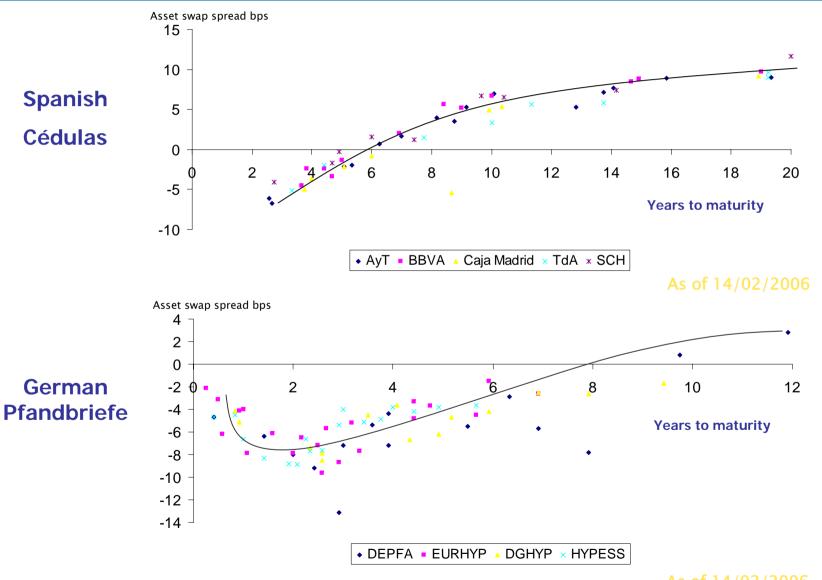
## Market overview (v): spread development



Despite the tightening process experimented by the Cédulas Hipotecarias, its spread is still wider than the one of the Pfandbriefe

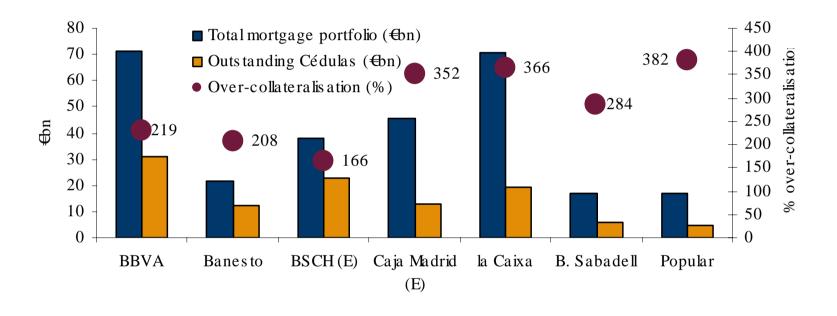


## Market overview (vi): credit term structure of selected issuers





## Market overview (vii): CH's overcollateralisation



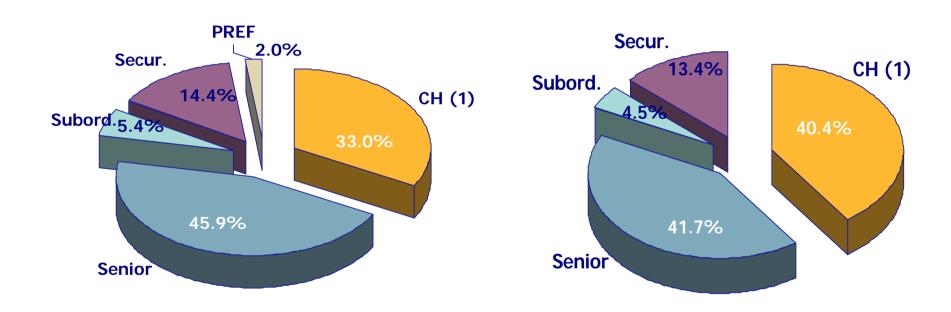
Banco Popular, Banco Sabadell, la Caixa, Banesto: as reported by issuer Caja Madrid, BSCH estimated based on publicly available data and DrKW

BBVA presents a balanced overcollateralisation rate compared to the other CH's peers



## BBVA's Cedulas (i): BBVA's funding structure

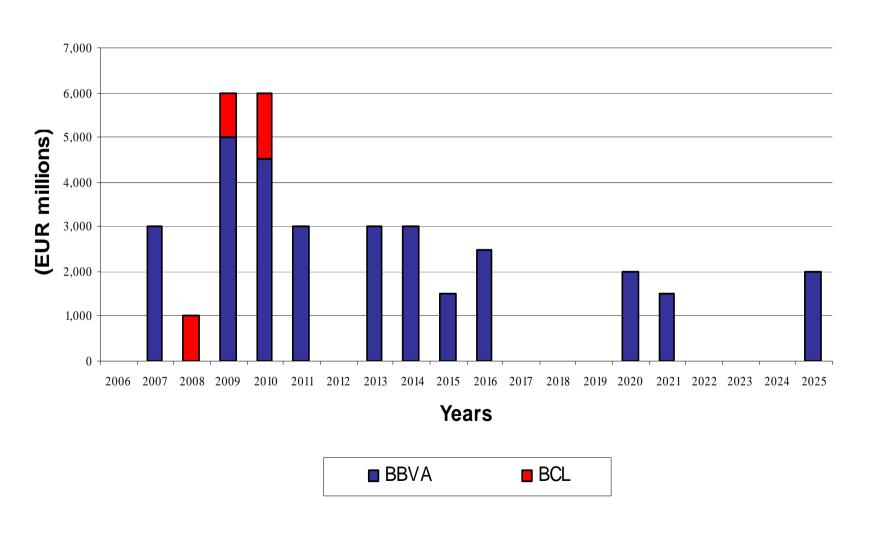
2005 2006e





## BBVA's Cedulas (ii): maturity profile

#### **BBVA Group Cedulas Public Issues Maturity Profile**





### BBVA's Cedulas (iii): CH's spread trend



Source: DrKW



# BBVA "Cédulas Hipotecarias" Credit Story and Mortgage Business

May 2006