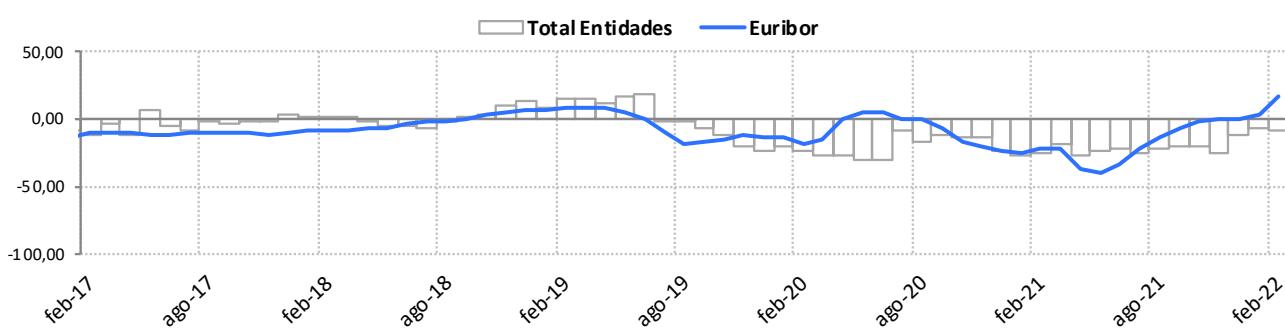


**Reference Indexes of the Mortgage Market**
**February 2022**

	Official reference indexes (%)						Other references			
	Total Institutions	Euro Zone (1)	Euribor 12m	Mibor (2)	€ STR 12m	IRS 5 years (3)	Debt	A.H.E.	Covered Bonds	
feb-21	1,565	1,500	-0,501	-0,501	-	-0,376	-0,397	-	0,057	
mar-21	1,571	1,490	-0,487	-0,487	-	-0,332	-0,399	0,500	0,045	
abr-21	1,480	1,440	-0,484	-0,484	-	-0,306	-0,383	-	0,049	
may-21	1,507	1,480	-0,481	-0,481	-0,556	-0,245	-0,350	-	0,032	
jun-21	1,527	1,430	-0,484	-0,484	-0,558	-0,265	-0,332	0,500	0,076	
jul-21	1,485	1,430	-0,491	-0,491	-0,559	-0,317	-0,326	-	0,104	
ago-21	1,529	1,450	-0,498	-0,498	-0,560	-0,370	-0,338	-	0,110	
sept-21	1,489	1,470	-0,492	-0,492	-0,562	-0,266	-0,351	0,250	0,116	
oct-21	1,467	1,460	-0,477	-0,477	-0,563	-0,100	-0,341	-	0,116	
nov-21	1,412	1,470	-0,487	-0,487	-0,565	-0,089	-0,344	-	0,100	
dic-21	1,448	1,480	-0,502	-0,502	-0,566	-0,092	-0,343	0,250	0,074	
ene-22	1,485	1,460	-0,477	-0,477	-0,567	0,098	-0,298	-	0,020	
feb-22	1,481	1,460	-0,335	-0,335	-0,568	0,537	-0,161	-	0,044	
Inter-monthly variation										
	Total Institutions	Euro Zone (1)	Euribor 12m	Mibor (2)	€ STR 12m	IRS 5 years (3)	Debt	A.H.E.	Covered Bonds	
sept-21	-0,040	0,020	0,006	0,006	-0,002	0,104	-0,013	-	0,006	
oct-21	-0,022	-0,010	0,015	0,015	-0,001	0,166	0,010	-	0,000	
nov-21	-0,055	0,010	-0,010	-0,010	-0,002	0,011	-0,003	-	-0,016	
dic-21	0,036	0,010	-0,015	-0,015	-0,001	-0,003	0,001	-	-0,026	
ene-22	0,037	-0,020	0,025	0,025	-0,001	0,190	0,045	-	-0,054	
feb-22	-0,004	0,000	0,142	0,142	-0,001	0,439	0,137	-	0,024	
Year-on-year variation										
	Total Institutions	Euro Zone (1)	Euribor 12m	Mibor (2)	€ STR 12m	IRS 5 years (3)	Debt	A.H.E.	Covered Bonds	
sept-21	-0,211	-0,140	-0,077	-0,077	-	0,152	-0,218	-0,500	-0,029	
oct-21	-0,196	-0,150	-0,011	-0,011	-	0,359	-0,109	-	0,022	
nov-21	-0,249	-0,110	-0,006	-0,006	-	0,371	-0,042	-	0,007	
dic-21	-0,115	-0,060	-0,005	-0,005	-	0,377	0,013	-0,250	-0,006	
ene-22	-0,073	-0,060	0,028	0,028	-	0,547	0,084	-	-0,043	
feb-22	-0,084	-0,040	0,166	0,166	-	0,913	0,236	-	-0,013	

**Chart: year-on-year variation rates**

**NOTE:**

(1) Euro area lenders' average 1-to-5-year mortgage rate for the purchase of unsubsidised housing (linked to the previous month).

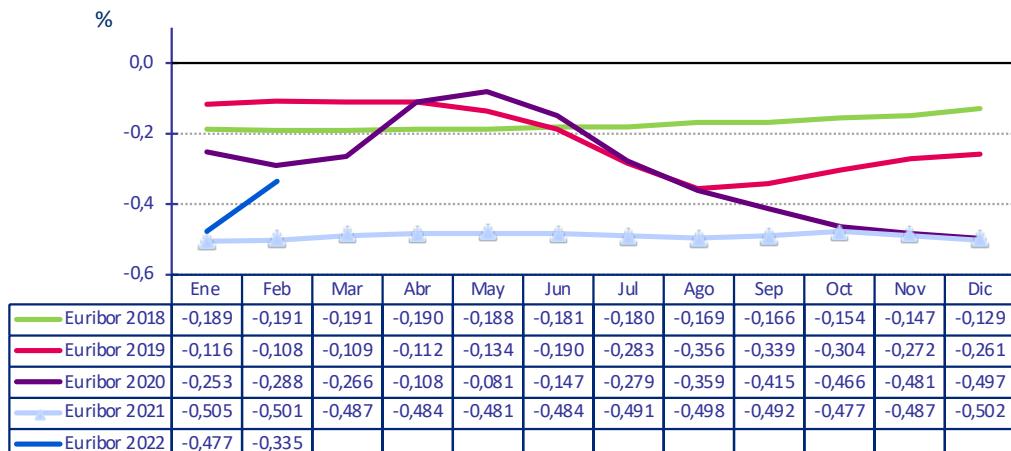
(2) This interest rate ceased to be considered as the official mortgage market reference rate for mortgage loans arranged as from 1 January 2000.

(3) 5 years Interest Rate Swap (IRS). The monthly average is calculated according to the definition established in Circular 5/2012 of 27th of June of the Bank of Spain.

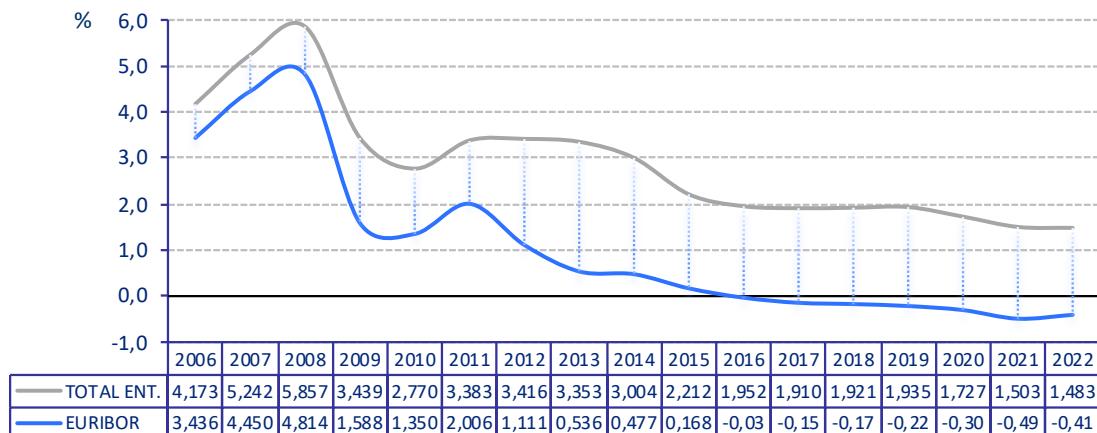
## Reference Indexes of the Mortgage Market

**February 2022**

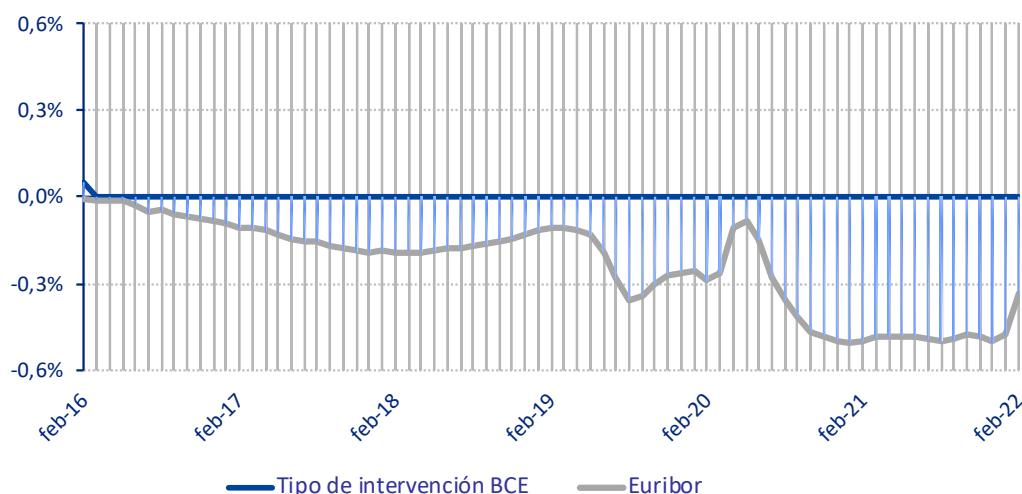
### Euribor 12 monthly average



### Total institutions and Euribor 12 yearly average



### ECB official rate (main refinancing operations) versus Euribor 12



## Reference Indexes of the Mortgage Market

**February 2022**

### 1. OFFICIAL mortgage market reference rates:

Average rate on mortgage loans for house purchase over 3 years granted by Spanish Monetary and Financial Institutions (MFIs) .....	%
.....	1,481

Average rate on mortgage loans for house purchase with a maturity between 1-5 years granted by Euro zone MFIs (1) .....	%
.....	1,460

Internal Rate of Return (IRR) on government bonds with a residual maturity of 2-6 years .....	%
.....	-0,161

#### Euribor. Plazos

Interbank 1-week Euríbor .....	%
.....	-0,571
Interbank 1-month Euríbor .....	%
.....	-0,553
Interbank 3-month Euríbor .....	%
.....	-0,532
Interbank 6-month Euríbor .....	%
.....	-0,476
Interbank 12-month Euríbor .....	%
.....	-0,335

5 year Interest Rate Swap (IRS) .....	%
.....	0,537

#### Interest Rate based on the Euro short-term rate (€STR) (2)

1-week €STR.....	%
.....	-0,575
1-month €STR.....	%
.....	-0,576
3-month €STR.....	%
.....	-0,577
6-month €STR.....	%
.....	-0,573
12-month €STR.....	%
.....	-0,568

Interbank 12-month MÍBOR (3) .....	%
.....	-0,335

### 2. Other reference rates

- Resolution 20/6/1986 of the DGT and PF

Most frequent rate of the MFIs members of the board of the Spanish Mortgage Association .....	%
.....	-
Rate at issue of Spanish Covered Bonds (Cédulas Hipotecarias) .....	%
.....	0,044
Rate at issue of domestic Government Bonds between 3 and 6 years.....	%
.....	-0,106

- Resolution 5/12/1989 of the DGT and PF

Government Bonds Nominal Index for half-yearly payments.....	%
.....	-0,161

(1) This rate matches that prepared and published by the ECB with a lag of one month for the purposes of its use as a mortgage market reference rate. As set out in Annex 8 of the Bank of Spain Circular 5/2012, this index will not be corrected should the ECB subsequently change the rate published.

(2) This benchmark, calculated and published by the ECB, is defined as the value of the average compound interest rate at different maturities (one week, one month, three months, six months and 12 months) on the last TARGET2 business day of the month.

(3) This interest rate ceased to be considered as the official mortgage market reference rate for mortgage loans arranged as from 1 January 2000.