





0.0% Monthly variation 18.5%

From minimum -32.0% From peak



Capitals & large cities 3.8% 1,659 points

-1.3% Monthly Var

27.5% From minimum -31.8%

From peak

Metropolitan Areas

5.2% 1,424 points

2.7% Monthly Var

17.1% From mínimum

> -37.4% From peak



Mediterranean Coast

0.3% 1,499 points

7.2% Monthly Var 18.2%

From minimum -42.1% From peak



Balearic & Canary Islands

3.8% 1,575 points

0.7% Monthly Var

26.7% From mínimum

-17.0% From peak % interanual



0ther municipalities 2.9%

1,447 points -2.6% Monthly Var

8.3% From minimum

> -32.2% From peak

Tinsa IMIE General & Large Markets house price Index, based on valuations of finished homes (new and resale) by Tinsa, takes a monthly reading of year-on-year property values and their level compared to 2001 (base point of 1,000),

### Changes in the General Index and its relative variations year —on- year

# GENERAL INDEX RELATIVE VARIATIONS YEAR-ON YEAR 15%

### Market Snapshot, YoY change (except net online available properties, Euribor interest rate & doubtful loan rate)











General IMIE



IPC









Property sales

-18.4% MAR

Building licences

MAR

(quarterly change) -0.9% -36.7%

1Q 2020

Net online available prop, Mortgages

14.1% MAR

MAY

3.6%

-1.0% MAY

(tipo) -0.081%

MAY

Euribor

Doubtful loan rate

3.47%

4Q 2019

Contributors to Social Security

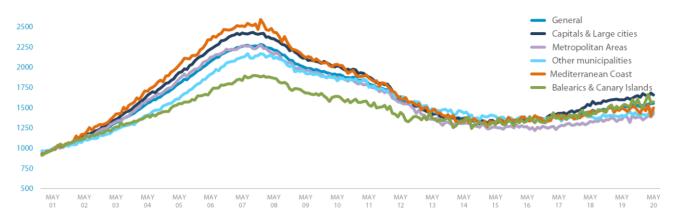
Unemployment rate

-4.41% 25.3% MAY MAY



# Tinsa IMIE General & Large Markets

### Comparative changes in indexes



# Year —on-year changes in last 12 months

	JUN19	JUL19	AUG19	SEP19	0CT19	NOV19	DEC19	JAN20	FEB20	MAR20	APR20	MAY20
General	2.5%	4.5%	2.8%	4.2%	3.1%	3.7%	1.2%	1.6%	2.4%	3.5%	4.2%	3.6%
Capitals & large cities	1.3%	5.1%	3.1%	4.2%	3.4%	4.6%	2.4%	4.8%	3.3%	2.3%	5.3%	3.8%
Metropolitan Areas	5.7%	3.4%	-0.8%	4.0%	3.3%	2.5%	2.8%	-2.0%	0.9%	5.5%	2.3%	5.2%
Mediterranean Coast	1.5%	1.2%	2.1%	3.3%	2.7%	0.3%	-4.6%	-0.3%	1.4%	3.9%	-4.7%	0.3%
Balearic & Canary Islands	7.4%	7.1%	2.3%	9.0%	5.4%	11.3%	1.2%	-2.5%	7.6%	9.8%	5.2%	3.8%
Other municipalities	0.4%	4.3%	5.7%	2.4%	1.6%	1.3%	0.0%	0.9%	0.6%	1.7%	6.9%	2.9%

### Index and year —on-year changes 2009 - 2020

		MAY-09	MAY-10	MAY-11	MAY-12	MAY-13	MAY-14	MAY-15	MAY-16	MAY-17	MAY-18	MAY-19	MAY-20
	Puntos	2,211	1,993	1,906	1,794	1,595	1,429	1,371	1,322	1,339	1,388	1,499	1,552
	General % interanual	-2.0%	-9.8%	-4.4%	-5.9%	-11.1%	-10.4%	-4.0%	-3.6%	1.3%	3.6%	3.6%	3.6%
	Puntos Capitals & large cities	2,353	2,116	2,016	1,882	1,632	1,414	1,368	1,301	1,346	1,429	1,599	1,659
	% interanual	-2.9%	-10.1%	-4.7%	-6.7%	-13.3%	-13.3%	-3.3%	-4.9%	3.5%	6.1%	4.8%	3.8%
	Puntos Metropolitan Areas	2,162	1,955	1,871	1,774	1,565	1,359	1,306	1,256	1,266	1,262	1,354	1,424
	% interanual	-4.5%	-9.6%	-4.3%	-5.2%	-11.8%	-13.2%	-3.9%	-3.8%	0.7%	-0.3%	1,388     1,499     1,36%       3.6%     3.6%     3       1,429     1,599     1       6.1%     4.8%     3       1,262     1,354     1       -0.3%     1.8%     5       1,409     1,499     1       4.7%     2.9%     0       1,372     1,517     1       2.9%     8.5%     3       1,390     1,407     1	5.2%
	Puntos Mediterranean Coast	2,432	2,121	2,035	1,871	1,608	1,471	1,356	1,325	1,346	1,409	1,499	1,499
	% interanual	-3.2%	-12.8%	-4.1%	-8.1%	-14.1%	-8.5%	-7.9%	-2.3%	1.6%	1,388     1,499       3.6%     3.6%       1,429     1,599       6.1%     4.8%       1,262     1,354       -0.3%     1.8%       1,409     1,499       4.7%     2.9%       1,372     1,517       2.9%     8.5%       1,390     1,407	0.3%	
Balearic & Ca	Puntos Balearic & Canary Islands	1,864	1,681	1,641	1,532	1,441	1,369	1,317	1,289	1,333	1,372	1,517	1,575
	% interanual	1.4%	-9.8%	-2.4%	-6.6%	-6.0%	-5.0%	-3.8%	-2.1%	3.5%	2.9%	1,388     1,499       3.6%     3.6%       1,429     1,599       6.1%     4.8%       1,262     1,354       -0.3%     1.8%       1,409     1,499       4.7%     2.9%       1,372     1,517       2.9%     8.5%       1,390     1,407	3.8%
	Puntos Other municipalities	2,109	1,925	1,831	1,754	1,606	1,491	1,433	1,395	1,360	1,390	1,407	1,447
	% interanual	-0.7%	-8.7%	-4.9%	-4.2%	-8.4%	-7.2%	-3.9%	-2.7%	-2.5%	2.2%	1.1%	2.9%

# | Weightings & Methodology

41,2%	17,6%	9,1%	9,9%	22,2%	
Capitals & large cities grandes ciudades	Metropolitan Areas	Mediterranean Coast	Balearic &	o tirei imaineipaireie	

Type:
Base:
Frequency:
Type:
Country:
Source:

Chain-linked Laspeyres Index 2001 = 1,000 Monthly Homes on the open market Spain Tinsa from in –house valuations



# Tinsa IMIE General & Large Markets

# Main Property & Economic indicators

### **Property indicators**



#### **Sales**

Property transactions (ncluye nueva y usada),

	MAR 2020	PREVIOUS MONTH
Year-on-year change	-18.4%	-0.9%
Total	34,806	44,104
Year-to-date change*	-6.1%	-0.3%

Source: Spanish Institute of Statistics (INE), (\*) From January compared to the same period last year,



#### **Building licences**

Building licences issued by the Technical Architects' Association,

	MAR 2020	PREVIOUS MONTH
Year-on-year change	-36.7%	-1.0%
Número absoluto	5,956	9,086
Variación acumulada*	-16.0%	-5.5%

Source: Spanish Ministry of Development, (\*) From January compared to the same period last year,



#### Available properties on online portals

Net available property advertised on main portals,

	10 2020	PREVIOUS MONTH
Total	807,939	815,284
Year- on year change	4.1%	8.3%

Source: In-house and main online portals, (\*) Average time on market in months,



#### **Mortgages**

Number of mortgage loans approved,

	MAR 2020	PREVIOUS MONTH
Year-on-year change	-14.1%	16.1%
Número absoluto	26,382	36,050
Year-to-date change*	3.2%	11.0%

Source: Spanish Institute of Statistics (INE), (\*) From January compared to the same period last year,



#### **General IMIE**

Changes in average price per m² for Tinsavalued properties,

	MAY2020	PREVIOUS MONTH
Year-on-year change	3.6%	4.2%
Year-to-date change	-32.0%	-32.1%

Source: Tinsa, (\*) Year-to-date change (January to month of report),

### Economic indicators



#### IPC

Consumer Price Index

	MAY2020	PREVIOUS MONTH
Annual rate	-1.0%	-0.7%

Source:: Spanish Institute of Statistics (INE),



#### **Euribor**

Average interest rate offered by banks and used as reference for mortgage loans,

	MAY2020	PREVIOUS MONTH
Monthly rate	-0,081	-0,108

Source: Bank of Spain,



#### Doubtful loan rate\*

Mortgage loans considered to be at risk of default,

	4 Q 2019	3Q 2019
Tasa trimestral	3.47%	3.62%

 ${\it Source: Spanish Mortgage Association (AHE)}$ 

<sup>\*</sup> Household debt for property purchase,



#### Contributors to social security

Number registered as employed on the last day of the month,

	MAY 2020	PREVIOUS MONTH
Year-on-year change	-4.41%	-4.34%
Total	18,584,176	18,396,362

Source: Ministry of Employment,



#### Unemployment rate

Number of registered unemployed,

	MAY2020	PREVIOUS MONTH
Year-on-year change	25.3%	21.1%
Total	3,857,776	3,831,203

Source: Ministry of Employment,