

1. Overall trend in the real-estate market in the second quarter of 2023

In the second quarter of 2023, the real estate price index (REPI) recorded a slight quarterly decline of 0.3 percent, reflecting decreases by 0.5 percent and 0.4 percent in the prices of residential property and property for professional use respectively, and a 0.3 percent rise in urban land prices. Concomitantly, the number of transactions dropped by 12 percent, covering a dip by 10.3 percent in residential property, 15.7 percent in urban lands and 16.9 percent in property for professional use.

Year-on-year, the REPI recorded a nearstagnation in Q2-2023, encompassing increases in land prices (0.9 percent), as well as in the prices of property intended for professional use (2.1 percent), and a fall in residential property prices (0.5 percent). As for the number of transactions, they fell by 4.9 percent, with decreases by 4.7 percent for residential property, 6.9 percent in urban land and 3.2 percent in property for professional use.

	Change (%)			
REPI	Q2-23 Q1-2		Q2-23/ Q2-22	
Total	-0,3	0	0,1	0
Residential	-0,5	0	-0,5	0
Apartment	-0,5	0	-0,4	0
House	0,0		0,7	0
Villa	-1,5	0	-5,7	0
Urban land	0,3	0	0,9	0
Professional	-0,4	0	2,1	0
Business premises	-0,3	0	2,4	0
Offices	0,5	0	0,6	0

Number of	Change (%)				
transactions	Q2-23/ Q1-23	Q2-23/ Q2-22			
Total	-12,0 😃	-4,9 🕛			
Residential	-10,3 🕛	-4,7 🕓			
Apartment	-10,5 😃	-4,8 🕛			
House	-4,4 😃	-5,9 🕛			
Villa	-12,7 😃	7,9 0			
Urban land	-15,7 🕚	-6,9 🕚			
Professional	-16,9 🕛	-3,2 🕛			
Business premises	-18,8 🕚	-7,5 🕚			
Offices	-7,2 🕛	21,0 🛈			

(1)

2. Overall trend by asset class

Residential

Quarter-on-quarter, residential prices dropped by 0.5 percent, in line with decreases by 0.5 percent and 1.5 percent in apartments and in villas' prices, respectively. By contrast, house prices remained stagnant. Concurrently, transactions contracted by 10.3 percent, covering decreases by 10.5 percent for apartments, 4.4 percent for houses and 12.7 percent for villas.

Year-on-year, residential prices receded by 0.5 percent, as apartment and villa prices fell by 0.4 percent and 5.7 percent respectively, while house prices rose by 0.7 percent. As regards transactions, their number declined by 4.7 percent, reflecting decreases by 4.8 percent for apartments and 5.9 percent for houses, and a 7.9 percent increase for villas.

Urban land

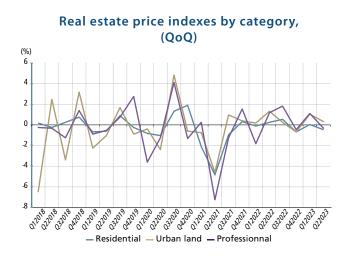
Quarter-on-quarter, urban land prices posted an increase by 0.3 percent, while the number of transactions fell by 15.7 percent.

Year-on-year, urban land prices appreciated by 0.9 percent, whereas the number of transactions fell by 6.9 percent.

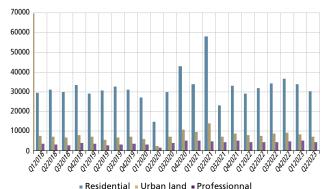
Professional

Quarter-on-quarter, the price index regarding property for professional use posted a decline by 0.4 percent, encompassing a 0.3 percent decrease in commercial premises and a 0.5 percent increase in offices. As for the number of transactions, it fell by 16.9 percent, covering a dip by 18.8 percent for commercial premises and 7.2 percent for offices.

Year-on-year, prices rose by 2.1 percent, with increases by 2.4 percent for commercial premises and 0.6 percent for offices. Conversely, transactions posted a 3.2 percent decline, reflecting a 7.5 percent dip in sales of commercial premises and a 21 percent upsurge in office sales.



Change in the number of transactions



Change in the price index (QoQ,%) and number of transactions



• Number of transactions - Quartely change in the apartment price index

Change in the price index (QoQ,%) and number of transactions Urban land



Number of transactions - Quartely change in the urban land price index

(2)

3. Real estate market trends by city

In Rabat, prices contracted by 3.7 percent, in line with declines by 3.5 percent in residential property prices and 9.8 percent in urban land prices. By contrast, prices of assets for professional use rose by 0.6 percent. As regards transactions, they registered a rise by 8.3 percent this quarter, covering an 11.2 percent uplift in residential properties and dips by 21.1 percent in urban land and 2 percent in assets for professional use.

In Casablanca, prices remained stagnant guarteron-quarter, reflecting, on the one hand, a decline by 0.7 percent in residential property; and, on the other hand, increases by 4.7 percent and 1.7 percent in urban land and assets for professional use, respectively. In parallel, sales contracted by 13.1 percent, reflecting drops by 14 percent in residential properties, 19.7 percent in urban land and 4.3 percent in assets for professional use.

In Marrakech, prices edged up by 0.7 percent, reflecting increases by 0.6 percent in residential property, 0.5 percent in urban land and 1.2 percent in assets for professional use. Concurrently, transactions recorded an increase by 5.4 percent, in line with the 11.5 percent upswing in residential property sales. By contrast, sales of urban land and property for professional use were down by 0.8 percent and 21.9 percent respectively.

In Tangier, the price index contracted by 0.7 percent, following falls by 0.6 percent in residential property prices and 2.2 percent in urban land prices. Conversely, prices of assets for professional use rose by 3.6 percent. Sales, however, plummeted by 15.9 percent, covering decreases by 14 percent for residential properties, 26.9 percent for urban land, as well as 8.8 percent in properties for professional use.

(%) 2,0 1,0 0.0 0.0 -0,1 -0,2 -0.5 -1.0 .07 -1,2 -2,0 -3,0 -4,0 1 Ci Fez Meknes Oujda Tangier Kenitra Agadir El jadida Change in property prices (QoQ, in %) and transactions in Casablanca (%) 20000 18000 3 16000 2 1 14000 12000 0 10000 -1 8000 -2 -3 6000 4000 -4 2000 -5 0 OAL 012 *(*3) 02 ON , A 3 No. 01 Ś 2 പ $\hat{}$ ŝ Number of transactions — Quarter change of the price index Rabat (%) 12 1200 10 1000 8 6 800 600 400 200 ٥ 0120 020 0420 0320 012 32 63E an C QJ. $\sigma_{j_{\mathcal{E}}}$ Q2 QAL OAL 622 ar 3 2 Number of transactions Quarter change of the price index Marrakech (%) 8000 15 10 7000 6000 5 0 5000 4000 -5 3000 -10 2000 15 1000 20 ٥ 01,705,700 1,301,402,102,10 636 636 à ~ "a) Number of transactions Quarter change of the price index Tangier (%) 6 6000 5000 4 4000 2 3000 2000 1000

Change in property prices by city (QoQ)

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Change in the REPI in some major cities

City	Property category	Change (%) Q2-23/ Q1-23			Property	Change (%) Q2-23/ Q1-23	
		Price	Transaction	City	category	Price	Transaction
Agadir	Apartment House Villa Urban land Business premises Office Total	-2,2 3,5 1,2 -0,5 1,3 30,3	-0,7 15,1 -10,3 -32,0 -11,4 -23,6 -6,4	Marrakech	Apartment House Villa Urban land Business premises Office Total	-0,8 2,8 5,0 0,5 1,4 -8,2 0,7	FGÊE FÎÊG ËFFÊL ËFFÊH -4F,Ì) ĭ (
Casablanca	Apartment House Villa Urban land Business premises Office	-1,2 -0,7 0,9 -4,4 4,7 0,8 0,2	-14,7 13,0 -10,9 -19,7 -12,5 29,7	Meknes	Apartment House Villa Urban land Business premises Office Total	-1,0 1,8 -22,2 -1,2 3,2 30,3 -0,5	ËGÍ ÊG ËFÏ Ē -7Í Ê€ ËGFĒ -21,1 -10,0 -23,7
El Jadida	Total Apartment House Villa Urban land Business premises Office Total	0,0 0,0 1,9 25,5 3,3 -9,1 - 1,1	-13,1 -22,8 -11,4 -28,6 -16,2 35,9 - - - - 18,8	Oujda	Apartment House Villa Urban land Business premises Office Total	1,2 1,7 - 2,5 7,5 - 1,5	-18,2 -12,7 - -7,9 4,8 - - -11,3
Fez	Apartment House Villa Urban land Business premises Office Total	-1,0 -13,8 -3,4 1,6 2,0 1,0 -0,2	-16,1 -66,7 66,7 -10,1 -30,0 10,2 -16,5	Rabat	Apartment House Villa Urban land Business premises Office Total	-4,2 -3,4 -0,3 -9,8 -0,6 - - -3,7	9,5 78,3 -4,9 -21,1 -17,4 - 8,3
Kenitra	Apartment House Villa Urban land Business premises Office Total	0,5 4,4 -9,9 1,3 -1,8 -5,6 -0,1	-21,5 -20,0 -24,0 -38,6 -36,8 -31,0 -25,9	Tangier	Apartment House Villa Urban land Business premises Office Total	-0,2 -0,3 -23,1 -2,2 1,5 8,9 -0,7	-14,1 -8,7 -15,8 -26,9 -3,1 -34,9 -15,9

TECHNICAL NOTICE

The real estate price indexes (REPI) were jointly constructed by Bank Al-Maghrib and the Land Registry Office on the basis of the latter's data. These quarterly indexes, which have a base value of 100 in 2006, are calculated following the repeat-sales method that controls the heterogeneity of properties. This method does indeed take into account only the properties sold at least twice during the period under review.

This mechanism captures changes in property prices nationwide and by major cities for the three major types, namely residential property, urban land and commercial property, as well as for the six real estate categories: apartment (a dwelling located in a collective building and comprising one or several rooms), house (a single or several-story individual dwelling with no garden), villa (an individual dwelling with a garden), urban land (plot of land located in the urban area), business premises (space fitted for commercial activity) and office (working premises).

These indexes are calculated on the basis of data as of the 35th day following the quarter under review, which implies an update of historical data. This update may be important because of the lag between transactions and registrations and/or the integration of property that was sold at least twice during the quarter. This methodologically rigorous approach, however, requires setting a minimum threshold of transactions for its calculation, which does not allow developing indexes for certain cities, categories and/or quarters.

The reference document setting out the detailed methodology for developing the REPI is available on the websites of Bank Al-Maghrib and the National Land Registry Office.

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