Bringing **transparency** to emerging **real estate** markets





REIDIN TURKEY RESIDENTIAL PROPERTY PRICE INDICES: FEBRUARY 2014 RESULTS

Issue: 63





• The residential sales prices for existing homes increased 1.17% in Turkey overall, 0.59% in Adana, 0.77% in Ankara, 0.57% in Antalya, 1.22% in Bursa, 1.39% in Istanbul, 1.00% in Izmir and 0.49% in Kocaeli during February 2014.

• The residential rental prices for existing homes increased 0.96% in Turkey overall, 0.97% in Adana, 0.56% in Ankara, 0.20% in Antalya, 0.40% in Bursa, 1.24% in Istanbul, 0.45% in Izmir and 0.20% in Kocaeli during February 2014.



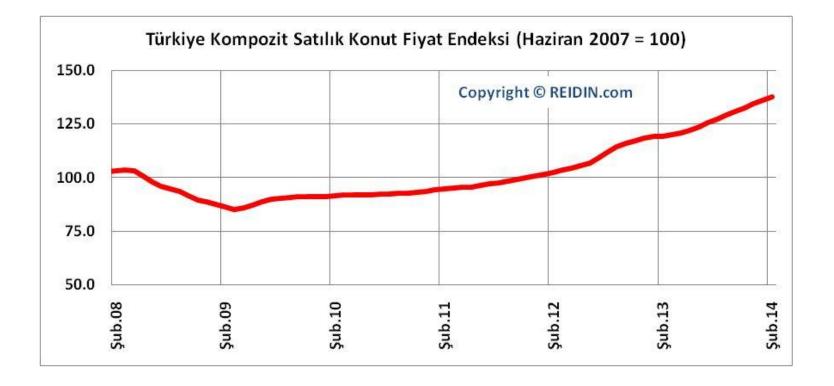


INDEX SUMMARY

	FEBRUARY 2014
Turkey Composite House Sales Price Index (June 2007 = 100)	137.9
Turkey Composite Rent Index (June 2007 = 100)	125.1
Gross Rental Yield (Turkey Overall)	5.81%
Price-to-Rent Ratio (Turkey Overall)	17.7 YEAR
Housing Affordability Index (Turkey Overall-For 10 Year Mortgage Loan)	84.0
Monthly Mortgage Loan Interest Rate	1.11%
Total Amount of Mortgage Loans	102,420,181,000 TL
Consumer Confidence Index	69.20
Consumer Price Index (2003=100)	234.54
USD/TL Exchange Rate (Monthly Average)	USD/TL 2.2148
BIST-REIT Index (Monthly Average) (28/12/1999 = 21,180.77)	31,653



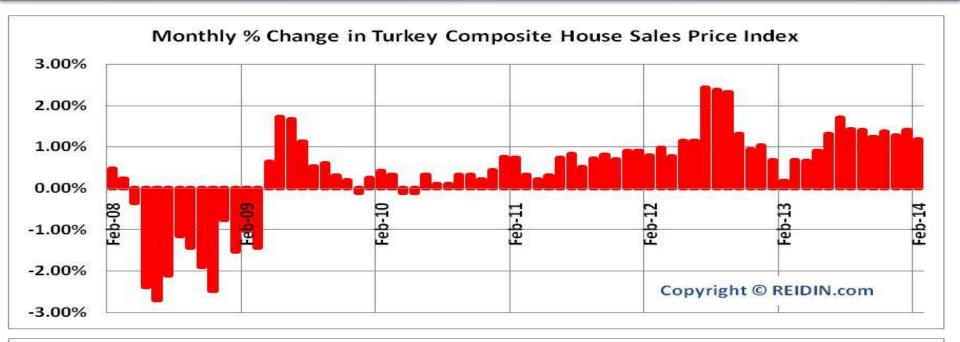


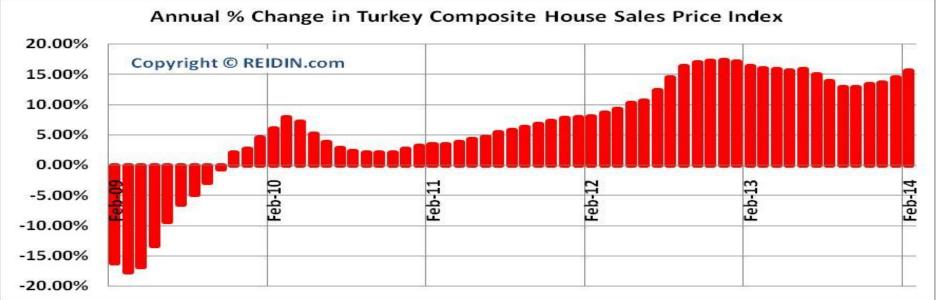




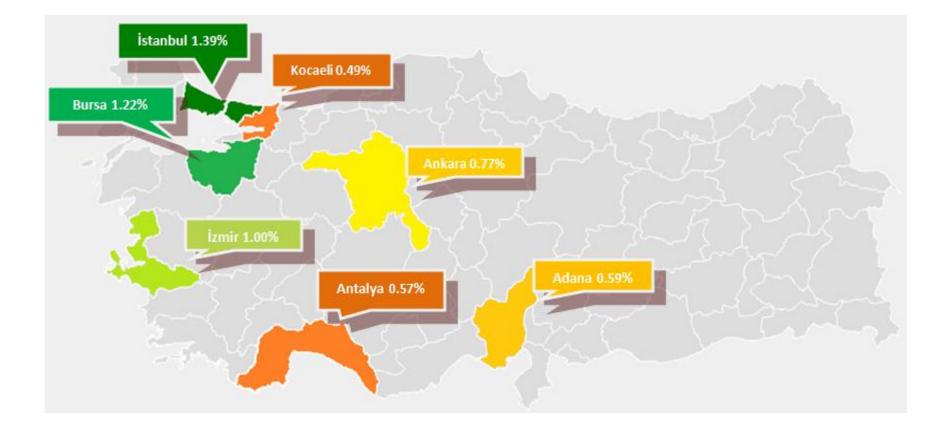


REIDIN TURKEY RESIDENTIAL PROPERTY PRICE INDEX: SALES





% CHANGE IN RESIDENTIAL SALES PRICES



The residential sales prices for existing homes increased 1.17% in Turkey overall, 0.59% in Adana, 0.77% in Ankara, 0.57% in Antalya, 1.22% in Bursa, 1.39% in Istanbul, 1.00% in Izmir and 0.49% in Kocaeli during February 2014.



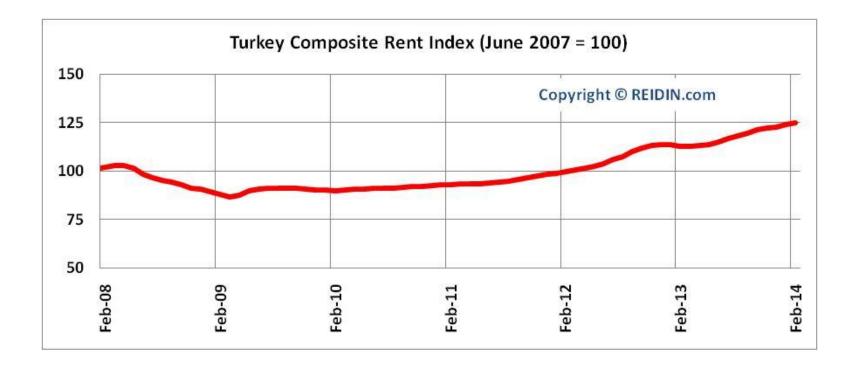


	Index Value:	% Change in	% Change in
	February 2014	Month	Past Year
Turkey Composite	137.9	1.17%	15.61%
Adana	150.3	0.59%	11.78%
Ankara	125.1	0.77%	10.97%
Antalya	110.7	0.57%	6.13%
Bursa	107.4	1.22%	8.44%
İstanbul	147.8	1.39%	20.02%
İzmir	138.8	1.00%	12.26%
Kocaeli	127.4	0.49%	6.85%

Base Period: June 2007=100



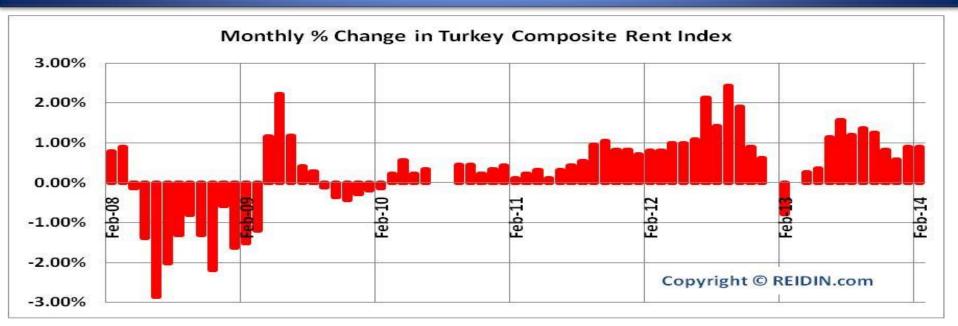


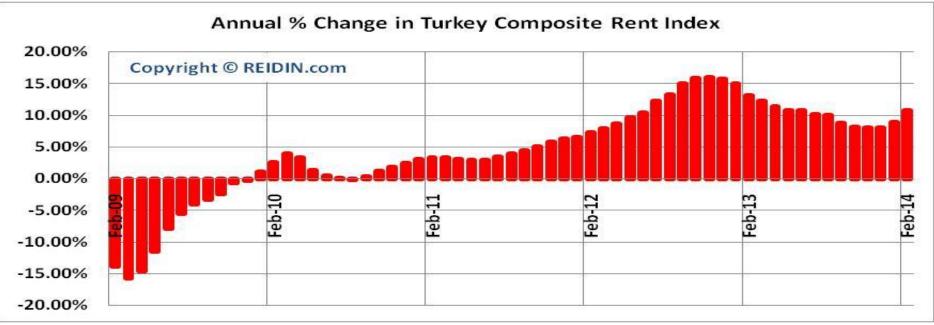




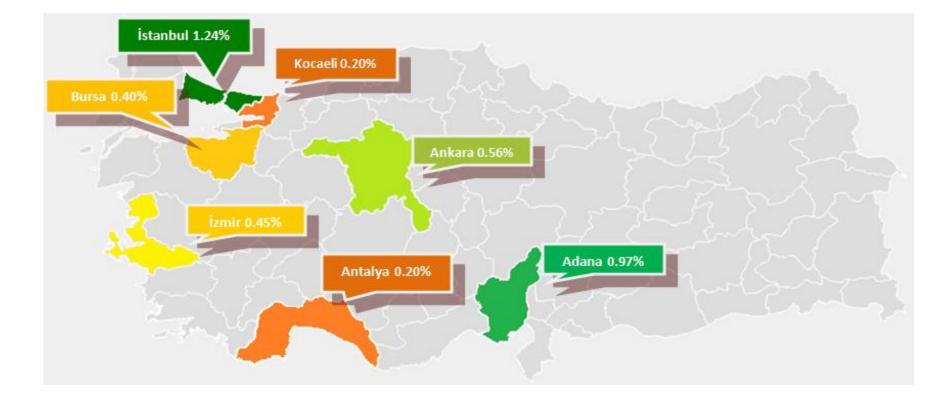


REIDIN TURKEY RESIDENTIAL PROPERTY PRICE INDEX: RENT





% CHANGE IN RESIDENTIAL RENTAL PRICES



The residential rental prices for existing homes increased 0.96% in Turkey overall, 0.97% in Adana, 0.56% in Ankara, 0.20% in Antalya, 0.40% in Bursa, 1.24% in Istanbul, 0.45% in Izmir and 0.20% in Kocaeli during February 2014.





REIDIN TURKEY RESIDENTIAL PROPERTY PRICE INDEX: CHANGES IN RESIDENTIAL RENTAL VALUES

	Index Value:	% Change in	% Change in
	February 2014	Month	Past Year
Turkey Composite	125.1	0.96%	10.88%
Adana	140.1	0.97%	9.42%
Ankara	119.8	0.56%	8.22%
Antalya	113.3	0.20%	0.80%
Bursa	98.7	0.40%	0.80%
İstanbul	131.0	1.24%	14.40%
İzmir	122.4	0.45%	7.36%
Kocaeli	115.7	0.20%	4.55%

Base Period: June 2007=100

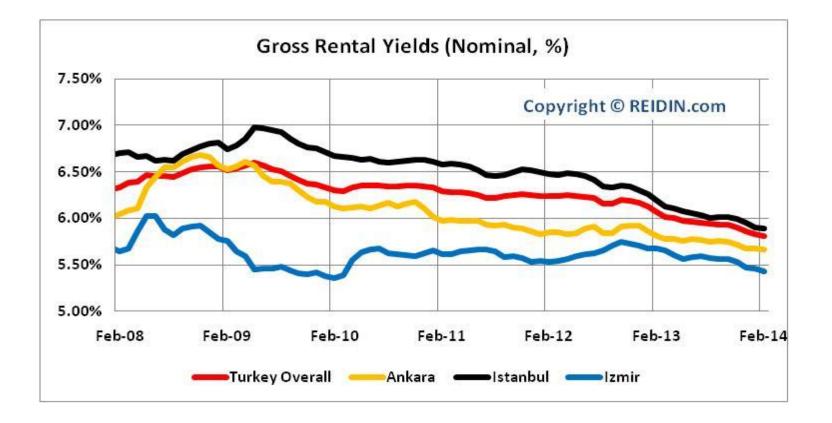






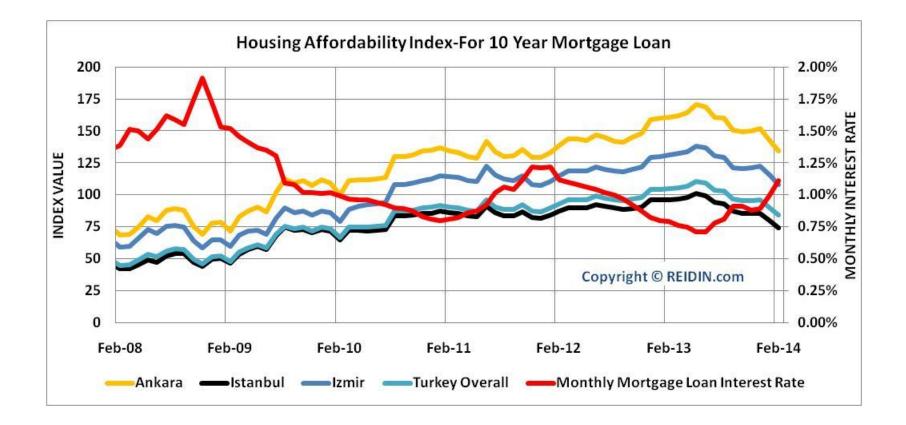








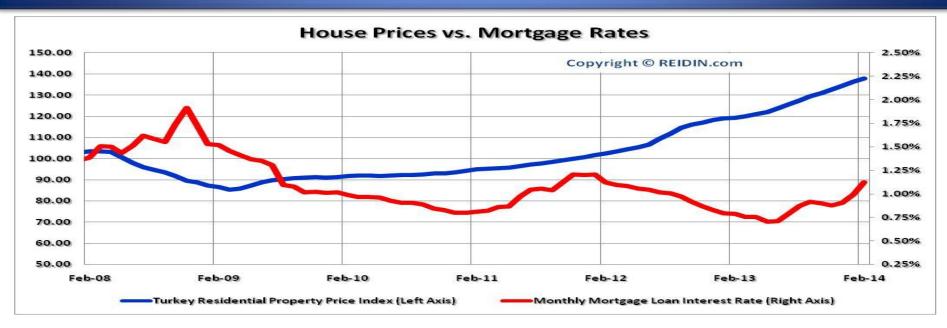


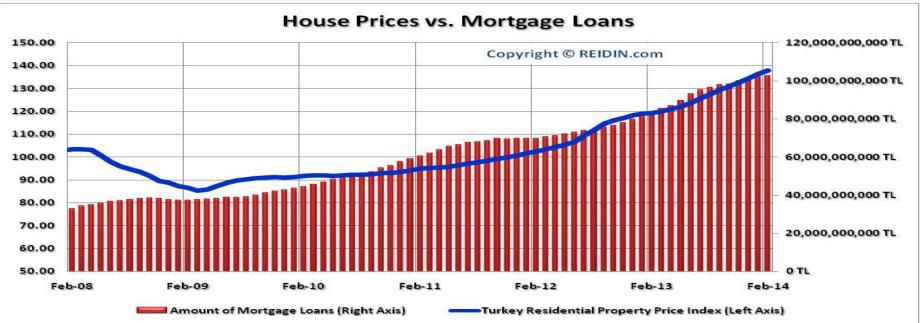




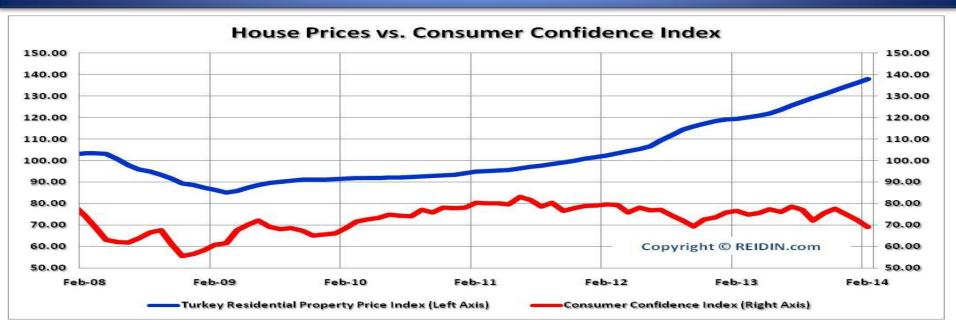


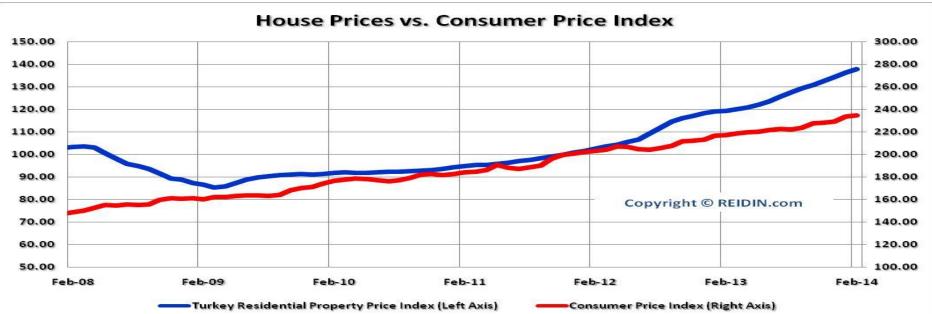
HOUSE PRICES VS. MORTGAGE INTEREST RATES AND MORTGAGE LOANS



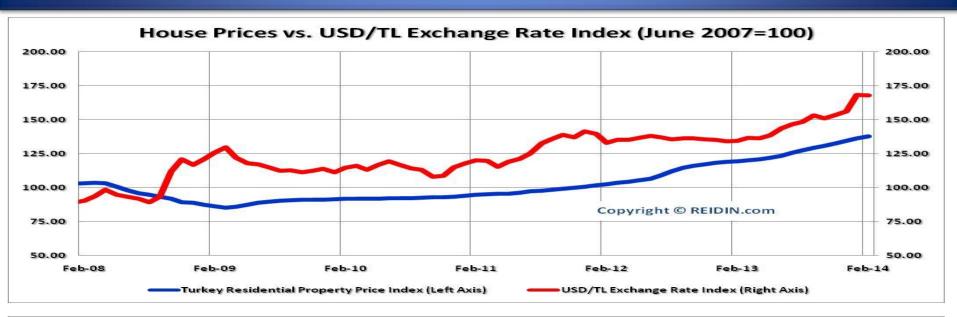


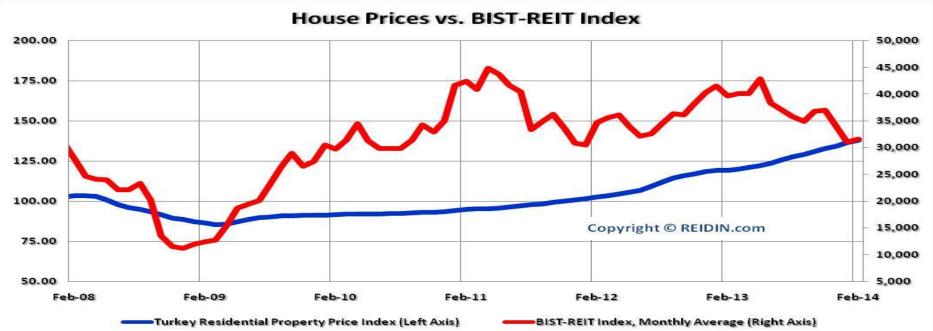
HOUSE PRICES VS. CONSUMER CONFIDENCE INDEX AND CONSUMER PRICE INDEX





HOUSE PRICES VS. USD/TL EXCHANGE RATE INDEX AND BIST-REIT INDEX





The REIDIN Turkey Residential Property Price Indices (TRPPIs), supported by GARANTI, are designed to be a reliable and consistent benchmark of housing prices in Turkey. The purpose is to measure the average differences in house prices in a particular geographic market.

Methodology

Index series are calculated monthly for sales and rent covering 7 major cities (Adana, Ankara, Antalya, Bursa, Istanbul, Izmir and Kocaeli), their 71 districts and 481 sub-districts. The national TRPPI (Turkey Composite Index) is a weighted average of those city indices.

The REIDIN TRPPIs use a "stratified median index" approach and are calculated by the Laspeyres price index formula. Indices are set at 100 starting at the beginning of June 2007 (June 2007=100)

Coverage

REIDIN TRPPI, uses monthly sample of offered/asked listing price data, covering over 200,000 house listings per month.





REIDIN-GYODER NEW HOME PRICE INDEX: FEBRUARY 2014 RESULTS

Issue: 39









- According to the results of REIDIN-GYODER New Home Price Index, in February 2014 there is 0.34% increase with respect to the previous month and in compliance with February 2013 there is 13.67% increase.
- According to February 2014 results of REIDIN-GYODER New Home Price Index, "Branded Projects" in Istanbul European side shows 0.27% increase and 0.39% increase in Asian side.
- According to February 2014 results, REIDIN-GYODER New Home Price Index shows the increase of 0.48% in 1+1 flat type; remain constant in 2+1 flat type; increase of 0.42% in 3+1 flat type and increase of 0.60% in 4+1 flat type with respect to the previous month.
- According to February 2014 results, REIDIN-GYODER New Home Price Index reveals that there
 is 0.56% increase in 51-75sqm size; 0.64% increase in 76-100sqm; 0.14% increase in 101125sqm size; 0.49% increase in 126-150sqm and 0.75% increase in 151sqm and bigger sized
 properties with respect to the previous month.





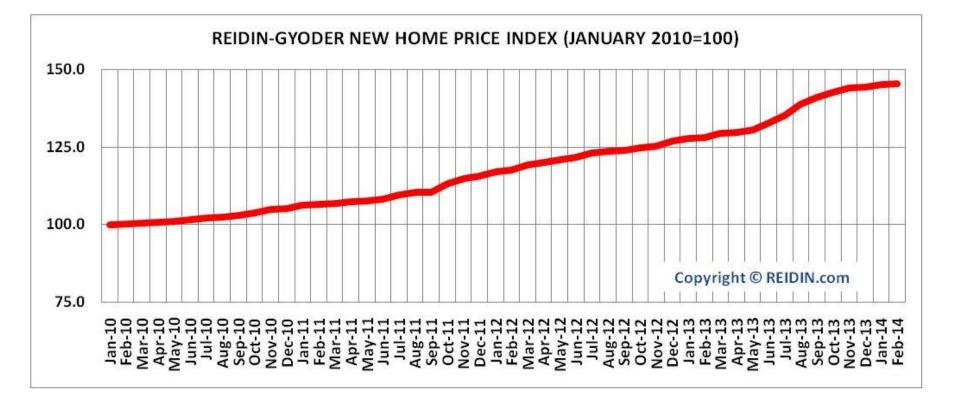
INDEX SUMMARY

	FEBRUARY 2014
REIDIN-GYODER New Home Price Index (January 2010=100)	145.5
REIDIN-GYODER New Home Price Index-Istanbul Asia (January 2010=100)	153.9
REIDIN-GYODER New Home Price Index-Istanbul Europe (January 2010=100)	147.3
Monthly Mortgage Loan Interest Rate	1.11%
Total Amount of Mortgage Loans	102,420,181,000 TL
Consumer Confidence Index	69.20
Producer Price Index (2003=100)	234.54
USD/TL Exchange Rate (Monthly Average)	USD/TL 2.2148
BIST-REIT Index (Monthly Average) (28/12/1999 = 21,180.77)	31,653





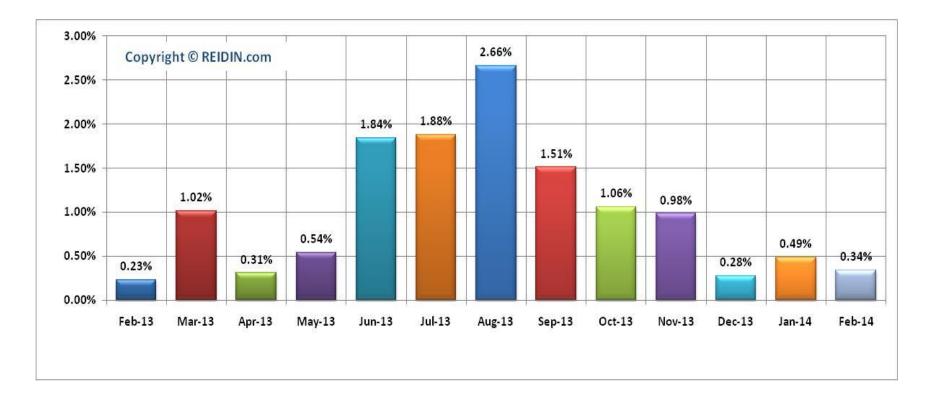
REIDIN-GYODER NEW HOME PRICE INDEX (JANUARY 2010=100)



	Index Value:	% Change in	% Change in	% Change in
	FEBRUARY 2014	Month	Past Year	Base Period
New Home Index	145.5	0.34%	13.67%	45.50%





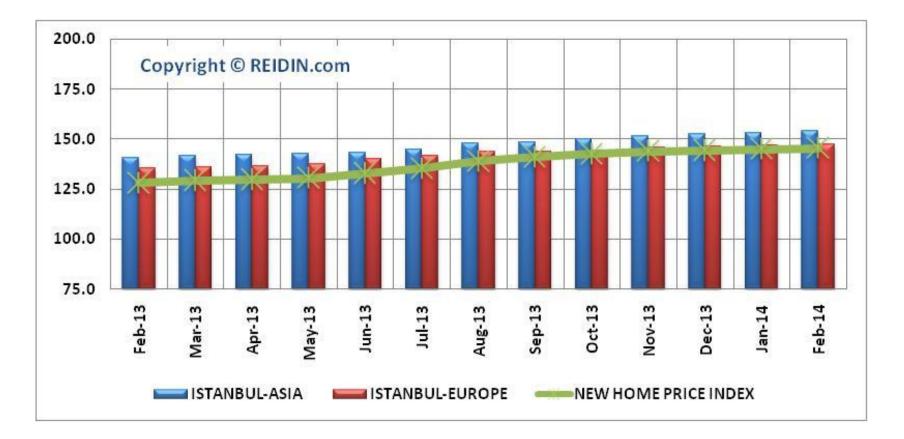


According to the results of REIDIN-GYODER New Home Price Index, in February 2014 there is 0.34% increase with respect to the previous month and in compliance with February 2013 there is 13.67% increase.





REIDIN-GYODER NEW HOME PRICE INDEX: ISTANBUL ASIAN-EUROPEAN SIDE PROJECTS (JANUARY 2010=100)

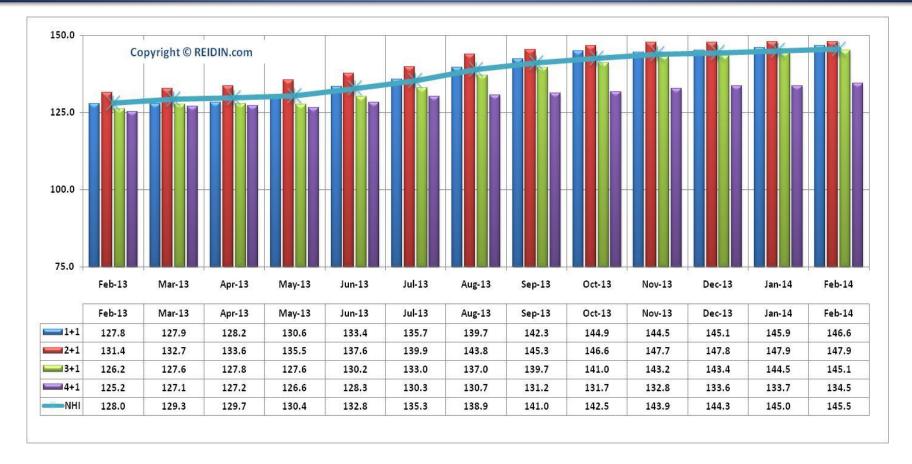


According to February 2014 results of REIDIN-GYODER New Home Price Index, "Branded Projects" in Istanbul European side shows 0.27% increase and 0.39% increase in Asian side.





TYPE OF HOUSES: NUMBER OF ROOMS (JANUARY 2010=100)



According to February 2014 results, REIDIN-GYODER New Home Price Index shows the increase of 0.48% in 1+1 flat type; remain constant in 2+1 flat type; increase of 0.42% in 3+1 flat type and increase of 0.60% in 4+1 flat type with respect to the previous month.





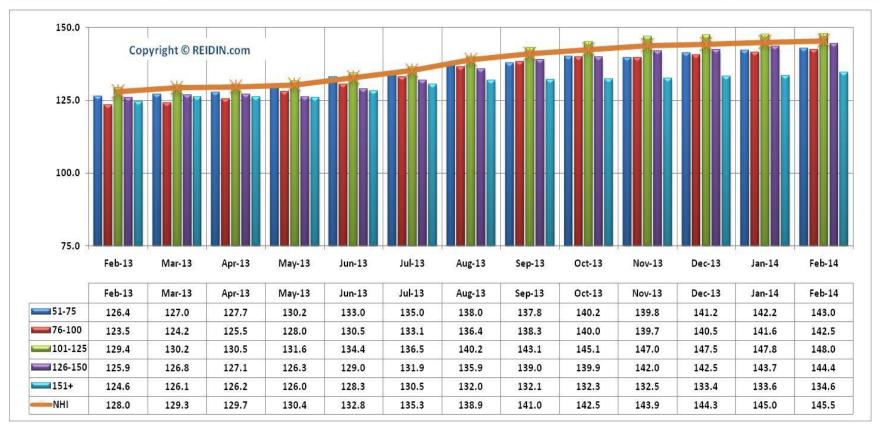
Type of Houses	Index Value: February 2014	% Change in Month	% Change in Past Year	% Change in Base Period
New Home Index	145.5	0.34%	13.67%	45.50%
1+1	146.6	0.48%	14.71%	46.60%
2+1	147.9	0.00%	12.56%	47.90%
3+1	145.1	0.42%	14.98%	45.10%
4+1	134.5	0.60%	7.43%	34.50%

Base Period: January 2010=100





TYPE OF HOUSES: SIZE RANGE (JANUARY 2010=100)



According to February 2014 results, REIDIN-GYODER New Home Price Index reveals that there is 0.56% increase in 51-75sqm size; 0.64% increase in 76-100sqm; 0.14% increase in 101-125sqm size; 0.49% increase in 126-150sqm and 0.75% increase in 151sqm and bigger sized properties with respect to the previous month.





Type of Houses	Index Value: February 2014	% Change in Month	% Change in Past Year	% Change in Base Period
New Home Index	145.5	0.34%	13.67%	45.50%
51-75 SQM	143.0	0.56%	13.13%	43.00%
76-100 SQM	142.5	0.64%	15.38%	42.50%
101-125 SQM	148.0	0.14%	14.37%	48.00%
126-150 SQM	144.4	0.49%	14.69%	44.40%
151 SQM +	134.6	0.75%	8.03%	34.60%

Base Period: January 2010=100

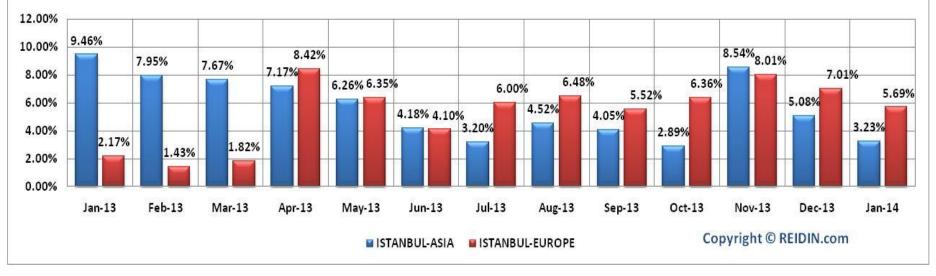




REIDIN-GYODER NEW HOUSING STOCK

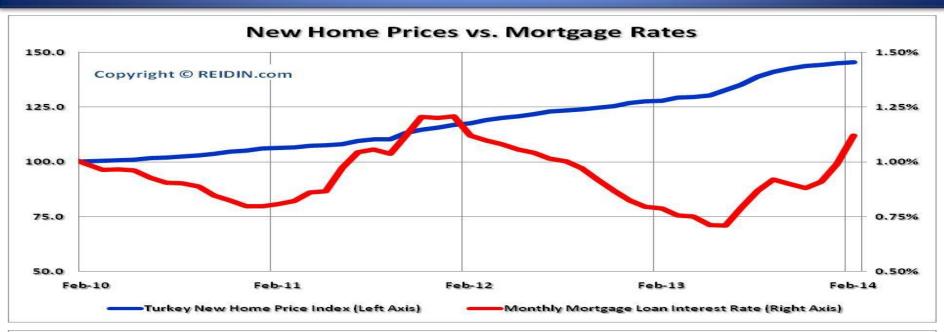


NET % CHANGE IN NEW HOUSING STOCK - PROJECTS IN ASIA AND EUROPE



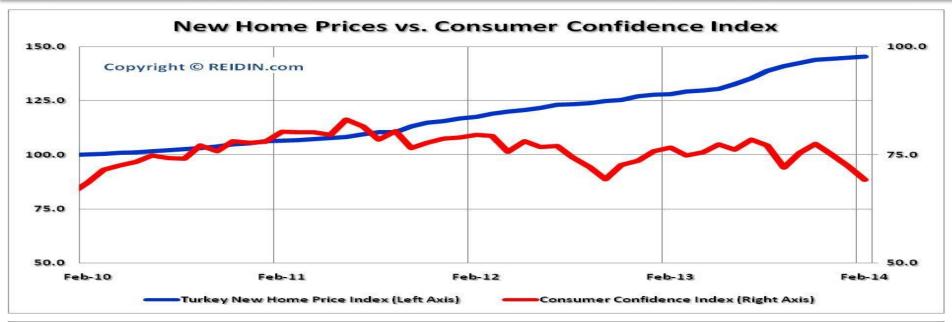
Last month's data are provisional.

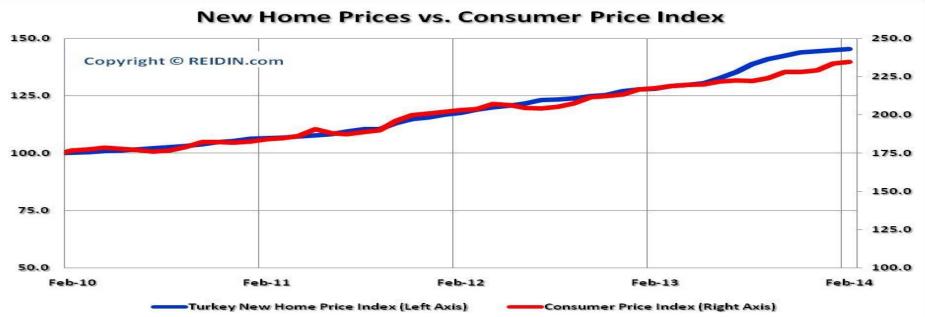
NEW HOME PRICES VS. MORTGAGE INTEREST RATES AND MORTGAGE LOANS



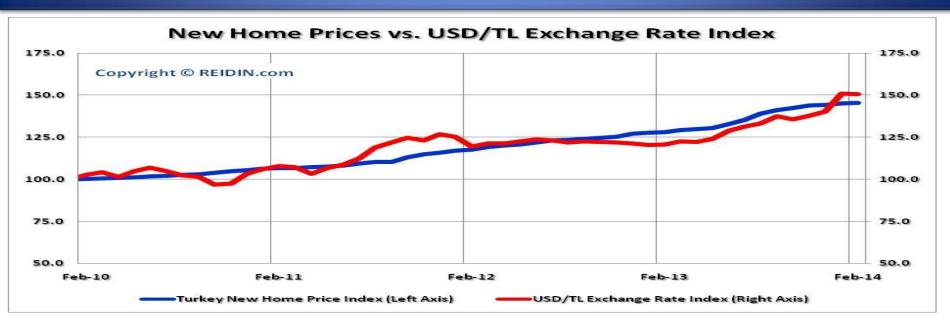


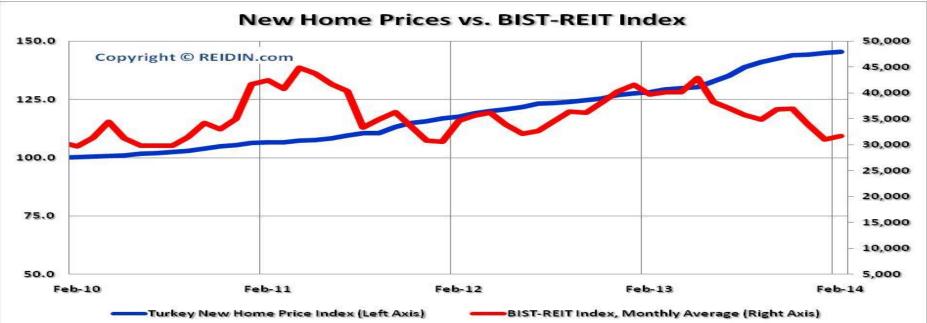
NEW HOME PRICES VS. CONSUMER CONFIDENCE INDEX AND CONSUMER PRICE INDEX





NEW HOME PRICES VS. USD/TL EXCHANGE RATE INDEX AND BIST-REIT INDEX





• What is?

It is the indicator index, which is developed from the properties of corporate real estate investment firms generally known as "Branded Projects", and recently has been produced in many countries like USA, Australia, Canada.

Methodology

The monthly REIDIN-GYODER New Home Price Index uses a "stratified median index" approach for index calculation—an approach that is widely used for indexing housing prices. Taken January 2010 (January 2010=100) as the base period, is calculated with the formula of Laspeyres.

Coverage

REIDIN-GYODER New Home Price Index is calculated on 70 projects and with a monthly average number of 22,500 properties presented by 27 developers.















- Indices

- **REIDIN GYODER New Home Price Index**
- REIDIN GYODER Office Index
- **REIDIN Residential Property Price Index (Sales and Rent)**
- **REIDIN Housing Affordability Index**
- **REIDIN Rental Affordability Index**
- **REIDIN Gross Rental Yield Index**

Modules

- **REIDIN Property Valuation Analysis Module**
- REIDIN Loan-to-Value Calculation Module
- **REIDIN Price-Rent Ratio Calculation Module**



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