Bringing transparency to emerging real estate markets





REIDIN TURKEY RESIDENTIAL PROPERTY PRICE INDICES: OCTOBER 2014 RESULTS

Issue: 71





INDEX SUMMARY

• The residential sales prices for existing homes increased 1.58% in Turkey overall, 2.29% in Adana, 0.88% in Ankara, 1.94% in Antalya, 0.27% in Bursa, 1.87% in Istanbul, 0.93% in Izmir and 1.29% in Kocaeli during October 2014.

• The residential rental prices for existing homes increased 1.36% in Turkey overall, 1.07% in Adana, 0.17% in Ankara, 2.45% in Antalya, 1.13% in Bursa, 1.75% in Istanbul, 0.82% in Izmir and 0.73% in Kocaeli during October 2014.





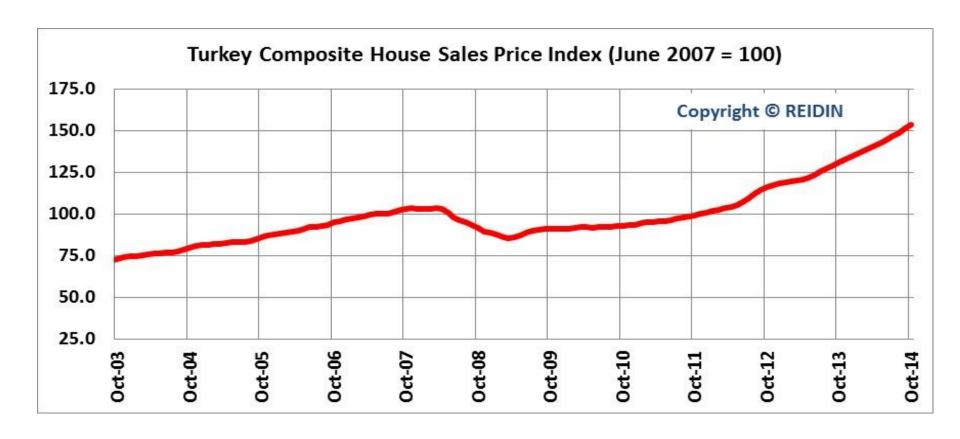
INDEX SUMMARY

	OCTOBER 2014
Turkey Composite House Sales Price Index (June 2007 = 100)	153.7
Turkey Composite Rent Index (June 2007 = 100)	139.8
Gross Rental Yield (Turkey Overall)	5.83%
Price-to-Rent Ratio (Turkey Overall)	17.6 YEAR
Housing Affordability Index (Turkey Overall-For 10 Year Mortgage Loan)	91.0
Monthly Mortgage Loan Interest Rate	0.90%
Total Amount of Mortgage Loans	110,787,819,000 TL
Consumer Confidence Index	70.30
Consumer Price Index % Change	1.90%
USD/TL Exchange Rate (Monthly Average)	USD/TL 2.2604
BIST-REIT Index (Monthly Average) (28/12/1999 = 21,180.77)	33,064





REIDIN TURKEY RESIDENTIAL PROPERTY PRICE INDEX: SALES

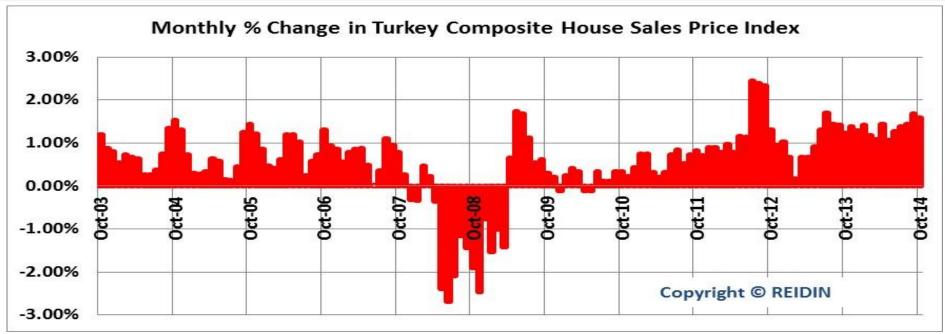


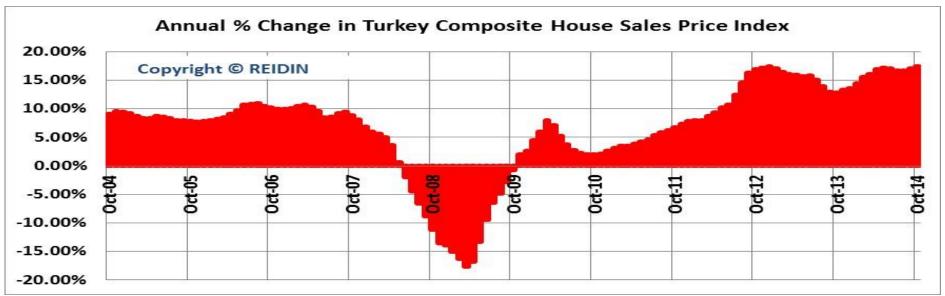




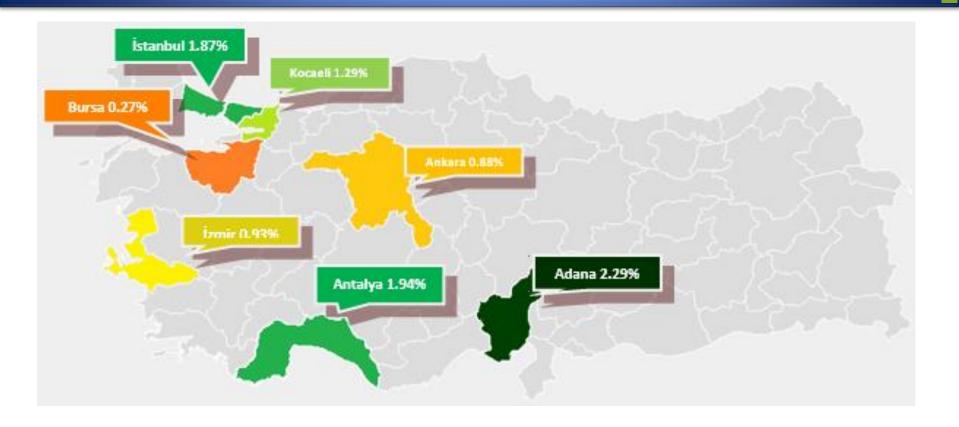


REIDIN TURKEY RESIDENTIAL PROPERTY PRICE INDEX: SALES





% CHANGE IN RESIDENTIAL SALES PRICES



The residential sales prices for existing homes increased 1.58% in Turkey overall, 2.29% in Adana, 0.88% in Ankara, 1.94% in Antalya, 0.27% in Bursa, 1.87% in Istanbul, 0.93% in Izmir and 1.29% in Kocaeli during October 2014.





REIDIN TURKEY RESIDENTIAL PROPERTY PRICE INDEX: CHANGES IN RESIDENTIAL SALES PRICES

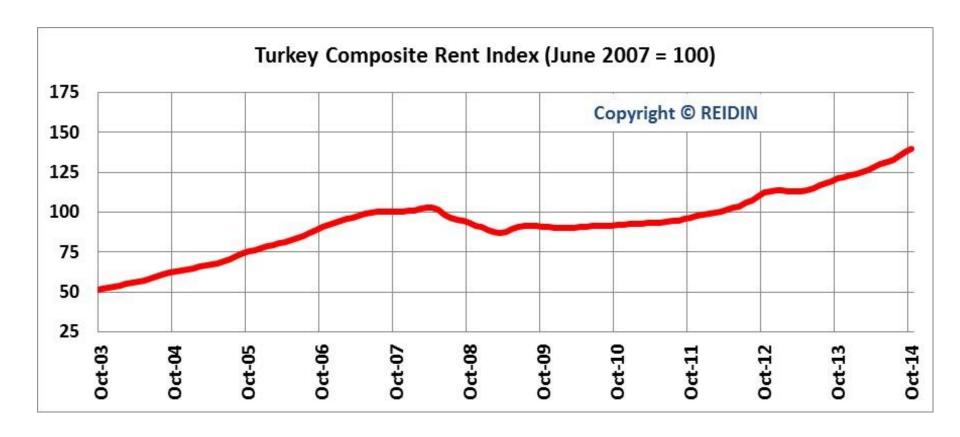
	Index Value:	% Change in	% Change in
	October 2014	Month	Past Year
Turkey Composite	153.7	1.58%	17.33%
Adana	165.4	2.29%	13.94%
Ankara	134.4	0.88%	11.20%
Antalya	121.2	1.94%	11.05%
Bursa	112.5	0.27%	9.18%
İstanbul	169.1	1.87%	22.33%
İzmir	148.4	0.93%	10.69%
Kocaeli	136.0	1.29%	8.61%

Base Period: June 2007=100





REIDIN TURKEY RESIDENTIAL PROPERTY PRICE INDEX: RENT

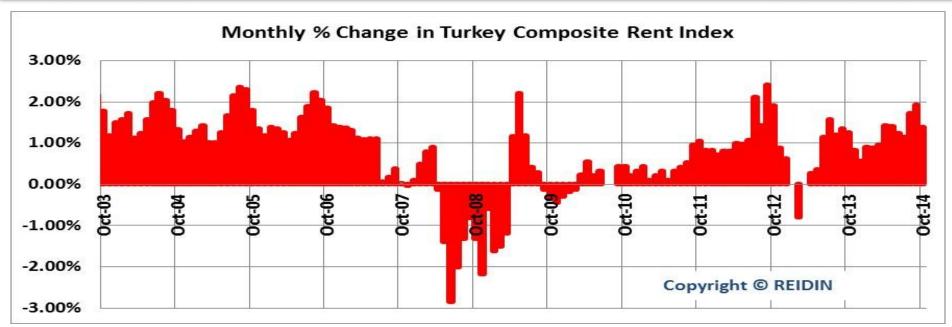


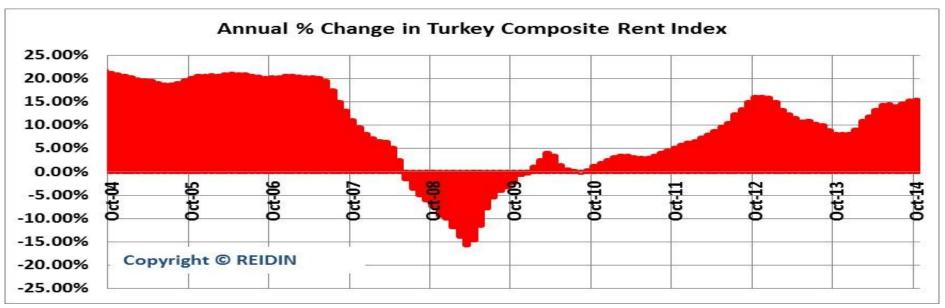




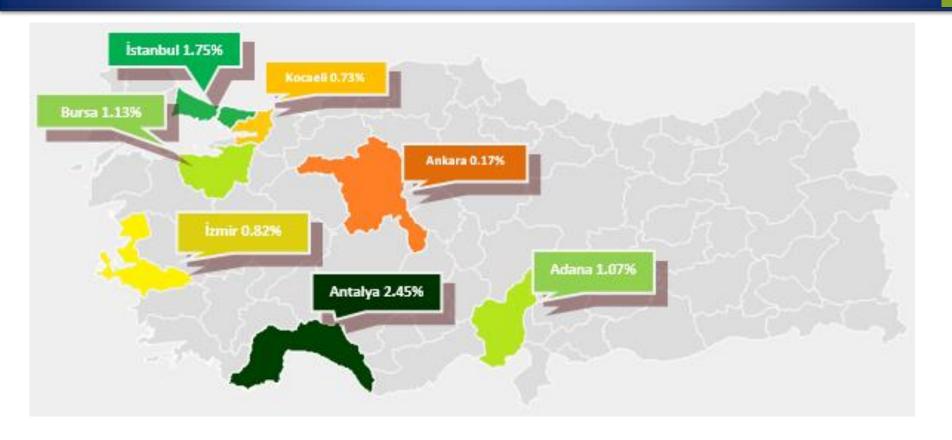


REIDIN TURKEY RESIDENTIAL PROPERTY PRICE INDEX: RENT





% CHANGE IN RESIDENTIAL RENTAL PRICES



The residential rental prices for existing homes increased 1.36% in Turkey overall, 1.07% in Adana, 0.17% in Ankara, 2.45% in Antalya, 1.13% in Bursa, 1.75% in Istanbul, 0.82% in Izmir and 0.73% in Kocaeli during October 2014.





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

	Index Value:	% Change in	% Change in
	October 2014	Month	Past Year
Turkey Composite	139.8	1.36%	15.33%
Adana	157.8	1.07%	17.16%
Ankara	130.5	0.17%	11.13%
Antalya	130.9	2.45%	15.16%
Bursa	105.0	1.13%	6.76%
İstanbul	148.2	1.75%	18.44%
İzmir	134.8	0.82%	11.30%
Kocaeli	126.2	0.73%	9.54%

Base Period: June 2007=100





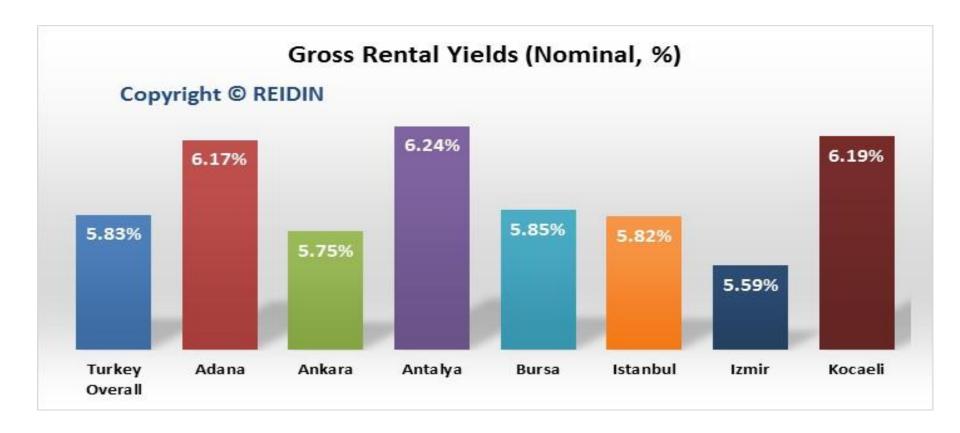
REIDIN TURKEY PRICE-to-RENT RATIOS (YEAR)







REIDIN TURKEY GROSS RENTAL YIELDS (%)







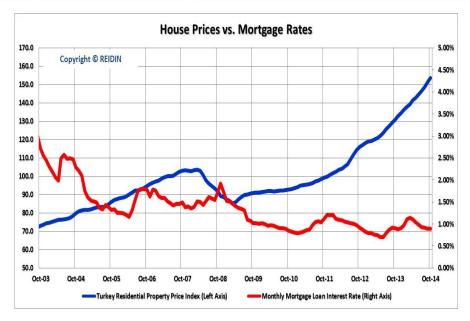
REIDIN HOUSING AFFORDABILITY INDEX

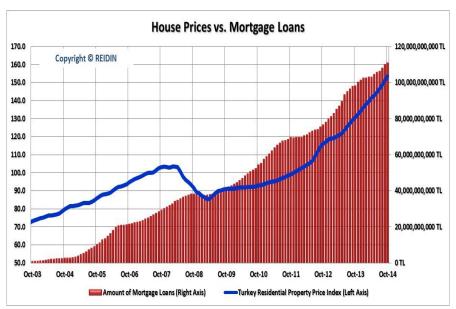


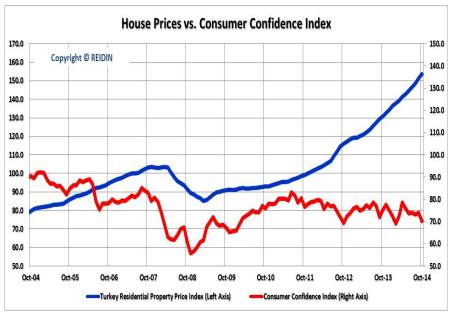


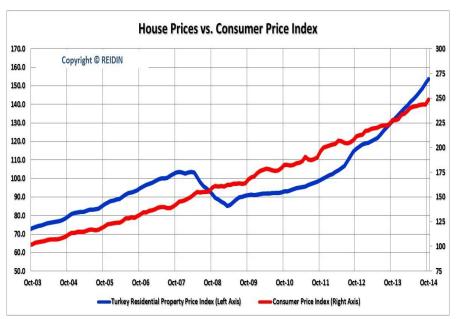


EXISTING HOUSE PRICES VS. FINANCIAL INDICATORS

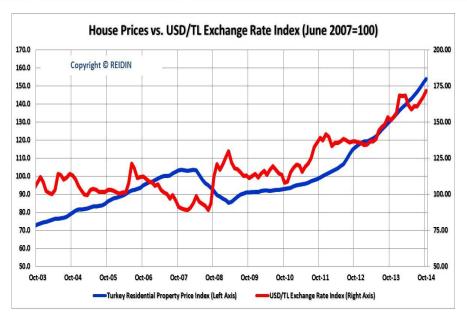


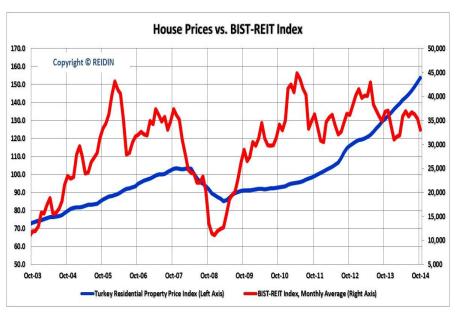


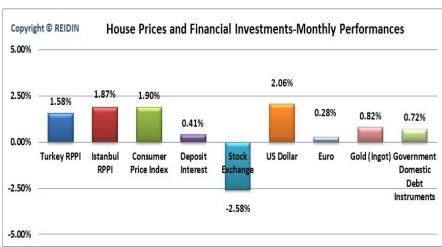


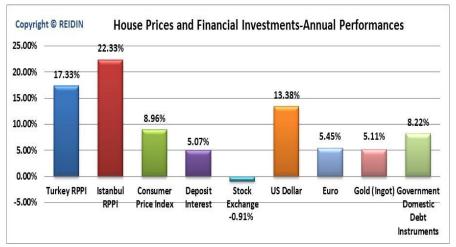


EXISTING HOUSE PRICES VS. FINANCIAL INDICATORS















REIDIN TURKEY RESIDENTIAL PROPERTY PRICE INDICES

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: OCTOBER 2014 RESULTS

Issue: 47









INDEX SUMMARY

- According to the results of REIDIN-GYODER New Home Price Index, in October 2014 there is 1.33% increase with respect to the previous month and in compliance with October 2013 there is 7.30% increase.
- According to October 2014 results of REIDIN-GYODER New Home Price Index, "Branded Projects" in Istanbul European side shows 0.07% decrease and 0.44% increase in Asian side.
- According to October 2014 results, REIDIN-GYODER New Home Price Index shows increase of 0.81% in 1+1 flat type; decrease of 1.30% in 2+1 flat type; increase of 1.46% in 3+1 flat type and increase of 1.00% in 4+1 flat type with respect to the previous month.
- According to October 2014 results, REIDIN-GYODER New Home Price Index reveals that there is
 0.82% increase in 51-75sqm size; 1.02% increase in 76-100sqm; 1.17% decrease in 101-125sqm
 size; 1.25% increase in 126-150sqm and 0.93% increase in 151sqm and bigger sized properties
 with respect to the previous month.





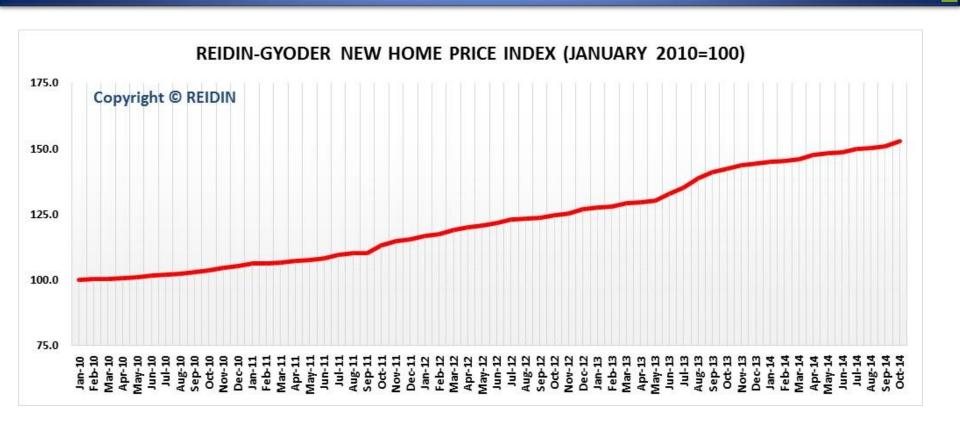
INDEX SUMMARY

	OCTOBER 2014
REIDIN-GYODER New Home Price Index (January 2010=100)	152.9
REIDIN-GYODER New Home Price Index-Istanbul Asia (January 2010=100)	161.6
REIDIN-GYODER New Home Price Index-Istanbul Europe (January 2010=100)	151.4
Monthly Mortgage Loan Interest Rate	0.90%
Total Amount of Mortgage Loans	110,787,819,000 TL
Consumer Confidence Index	70.30
Consumer Price Index % Change	1.90%
USD/TL Exchange Rate (Monthly Average)	USD/TL 2.2604
BIST-REIT Index (Monthly Average) (28/12/1999 = 21,180.77)	33,064





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

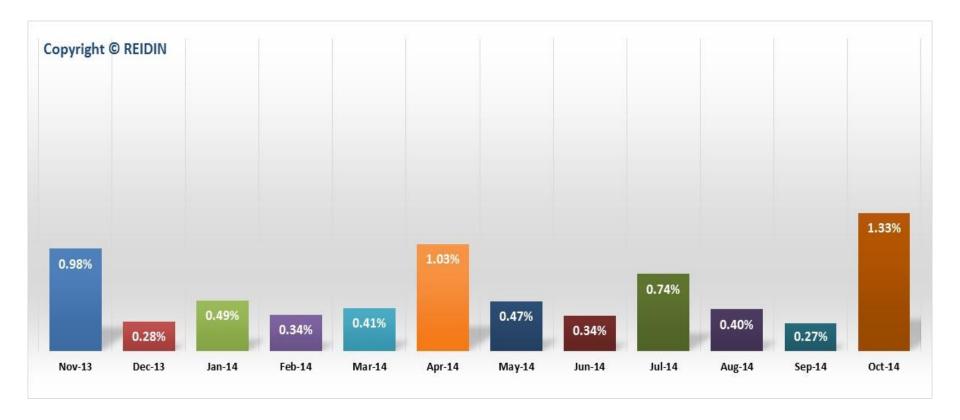


	Index Value: October 2014	% Change in Month	% Change in Past Year	% Change in Base Period
New Home Index	152.9	1.33%	7.30%	52.90%





% CHANGE IN REIDIN-GYODER NEW HOME PRICE INDEX

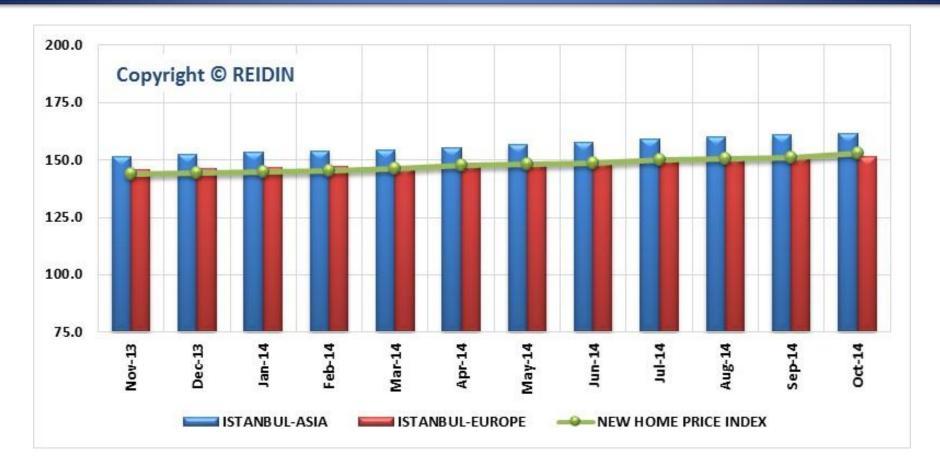


According to the results of REIDIN-GYODER New Home Price Index, in October 2014 there is 1.33% increase with respect to the previous month and in compliance with October 2013 there is 7.30% increase.





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

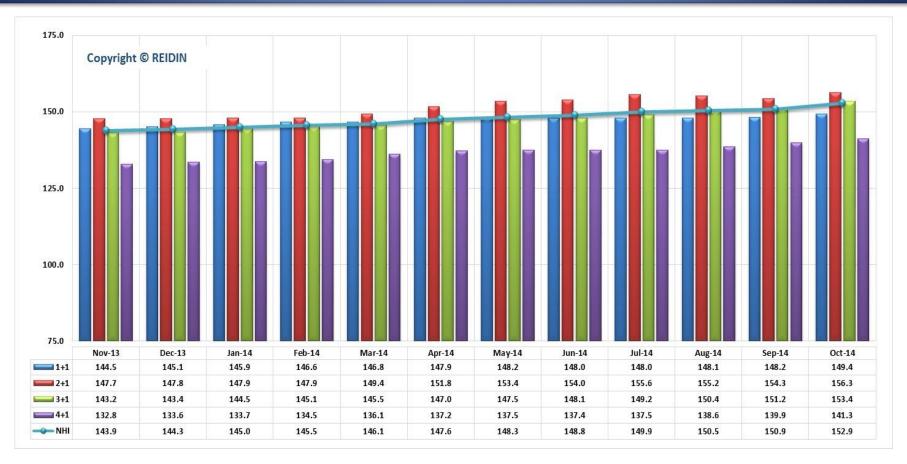


According to October 2014 results of REIDIN-GYODER New Home Price Index, "Branded Projects" in Istanbul European side shows 0.07% decrease and 0.44% increase in Asian side.





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



According to October 2014 results, REIDIN-GYODER New Home Price Index shows increase of 0.81% in 1+1 flat type; decrease of 1.30% in 2+1 flat type; increase of 1.46% in 3+1 flat type and increase of 1.00% in 4+1 flat type with respect to the previous month.





TYPE OF HOUSES: NUMBER OF ROOMS

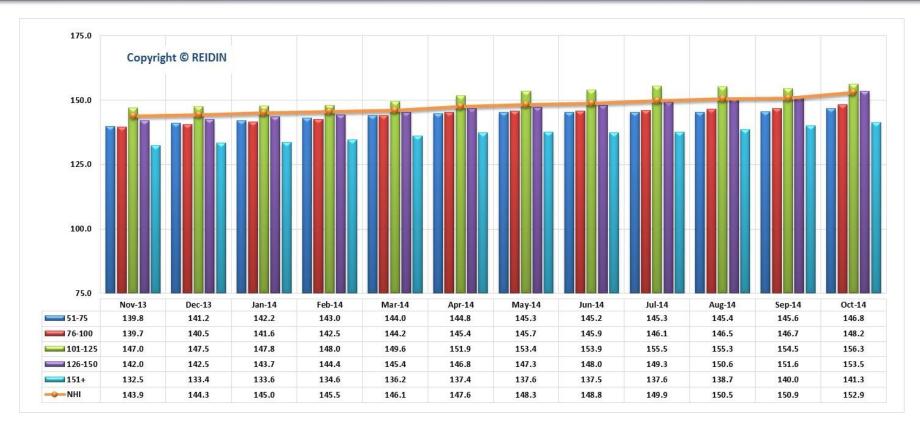
Type of Houses	Index Value: October 2014	% Change in Month	% Change in Past Year	% Change in Base Period
New Home Index	152.9	1.33%	7.30%	52.90%
1+1	149.4	0.81%	3.11%	49.40%
2+1	156.3	1.30%	6.62%	56.30%
3+1	153.4	1.46%	8.79%	53.40%
4+1	141.3	1.00%	7.29%	41.30%

Base Period: January 2010=100





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



According to October 2014 results, REIDIN-GYODER New Home Price Index reveals that there is 0.82% increase in 51-75sqm size; 1.02% increase in 76-100sqm; 1.17% decrease in 101-125sqm size; 1.25% increase in 126-150sqm and 0.93% increase in 151sqm and bigger sized properties with respect to the previous month.





TYPE OF HOUSES: SIZE RANGE

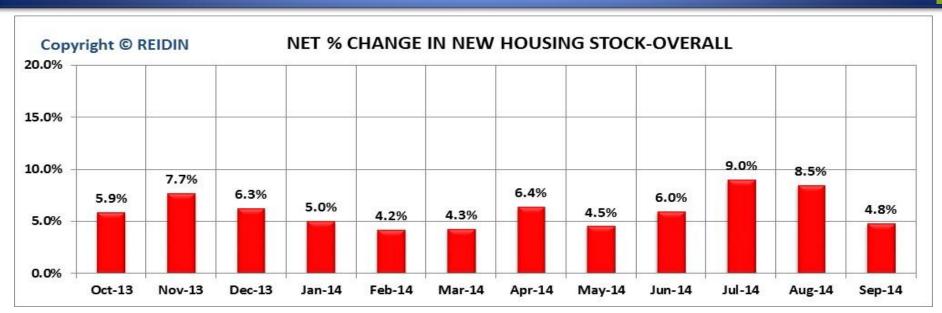
Type of Houses	Index Value: October 2014	% Change in Month	% Change in Past Year	% Change in Base Period
New Home Index	152.9	1.33%	7.30%	52.90%
51-75 SQM	146.8	0.82%	4.71%	46.80%
76-100 SQM	148.2	1.02%	5.86%	48.20%
101-125 SQM	156.3	1.17%	7.72%	56.30%
126-150 SQM	153.5	1.25%	9.72%	53.50%
151 SQM +	141.3	0.93%	6.80%	41.30%

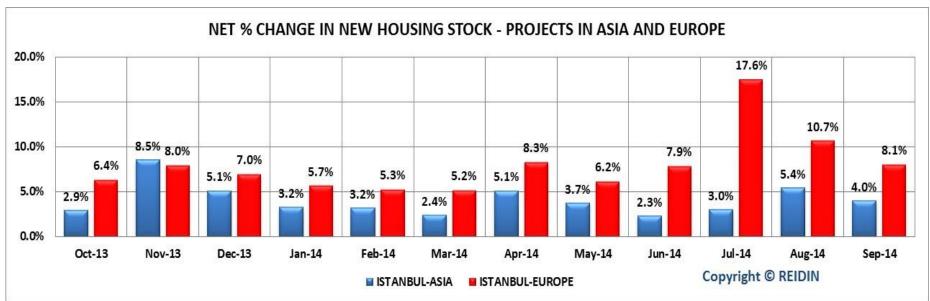
Base Period: January 2010=100





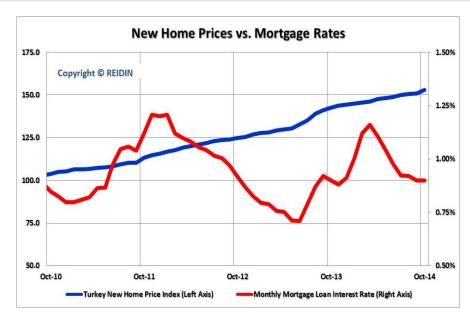
REIDIN-GYODER NEW HOUSING STOCK

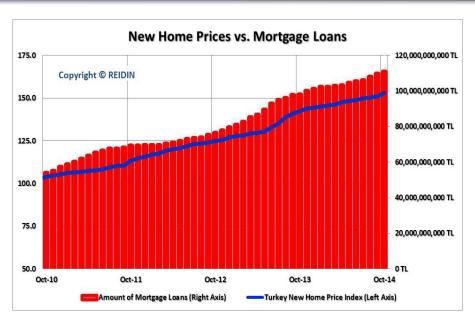


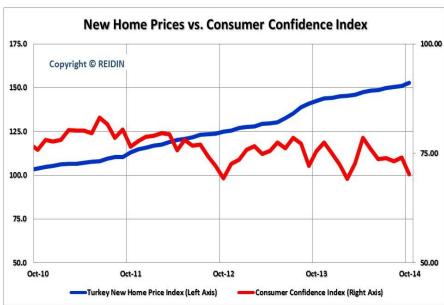


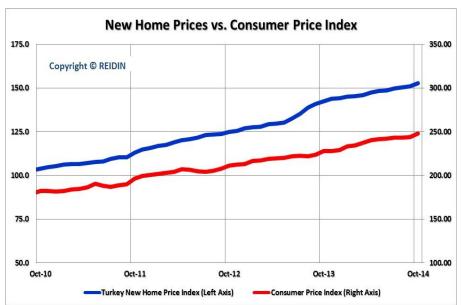
Last month's data are provisional.

NEW HOME PRICES VS. FINANCIAL INDICATORS

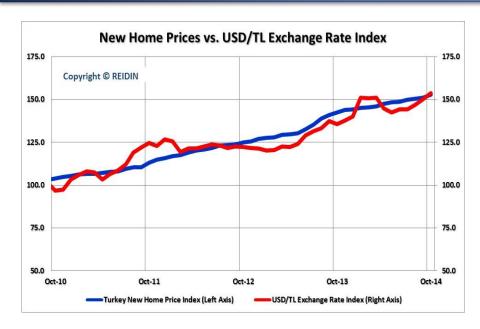


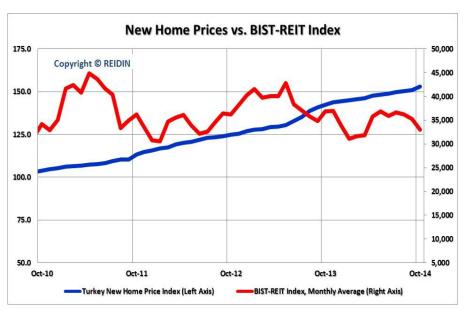


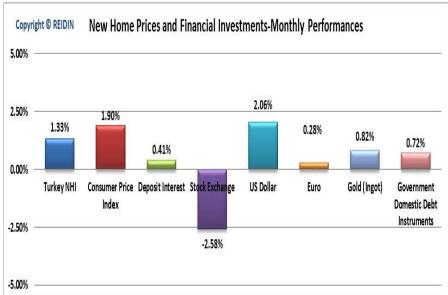


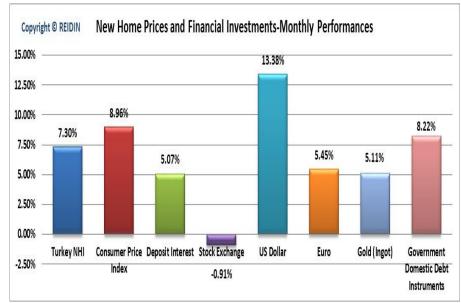


NEW HOME PRICES VS. FINANCIAL INDICATORS









REIDIN-GYODER NEW HOME PRICE 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.





PARTICIPANT DEVELOPERS





























































REIDIN TURKEY REAL ESTATE INDICATORS

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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