# **Trend Monthly**

2017 January

Mitsui Fudosan Realty Co.,Ltd.

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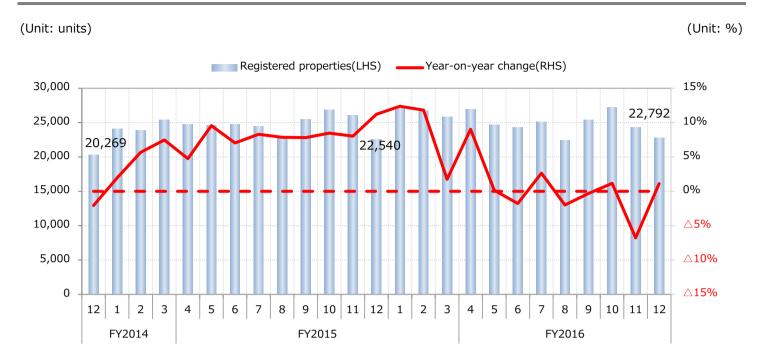
# 1. Housing market

Summary		As of	Results	Year-on-year, I	Month-on-month	change	
Listing	REINS information content	Registered properties	December	22,792	Year-on-year change	1.1%	<b>↑</b>
		Unsold inventory	December	74,167	Year-on-year change	1.3%	•
Contracts concluded	REINS contracts concluded	Condominiums	December	2,993	Year-on-year change	17.70%	1
		Land/Detached Houses	December	1,447	Year-on-year change	7.74%	1
		Total (units)	December	4,440	Year-on-year change	14.26%	•
	Registered transfer of titles due to purchase and sale (Nationwide)		November	52,834	Year-on-year change	7.31%	<b>↑</b>
	REINS average contract price	Condominiums (10,000 yen)	December	3,122	Month-on-month change	△ 1.61%	1
		Detached houses (10,000 yen)	December	2,988	Month-on-month change	△ 0.93%	$\Rightarrow$
		Land (10,000 yen)	December	2,819	Month-on-month change	8.05%	1
spu	REINS contracts concluded	Condominiums (10,000 yen/sqm)	December	49.8	Month-on-month change	0.20%	$\Rightarrow$
Price trends	Unit price sqm	Land (10,000 yen/sqm)	December	19.5	Month-on-month change	9.60%	1
Price	JREI home price indices (December 1, 2000 = 10	* 0)(Greater Tokyo area)	October	88.3	Month-on-month change	△ 0.37%	$\Rightarrow$
	Property price indices() (2010 average = 100)	•	September	130.9	Month-on-month change	0.73%	4
	Officially published land prices		January, 2016	-	Year-on-year	0.60%	<b>⇒</b>
		Commercial land	January, 2016	-	Year-on-year	2.70%	•
	New home construction starts	Nationwide (dwellings)	November	85,051	Year-on-year change	6.72%	<b>↑</b>
et	Condominiums in Greater Tokyo area	Condominiums supplied (units)	December	7,007	Year-on-year change	13.22%	<b>1</b>
e market		Contract conclusion rate	December	76.6%	Year-on-year change	11.80pt	•
		Inventory (units)	December	7,160	change	13.22%	•
New hom		Unsold inventory after completion (units)	December	2,907	Month-on-month change	4.38%	<b>↑</b>
		Average price (10,000 yen)	December	5,078	Month-on-month change	△ 1.61%	1
		Average sqm unit price (10,000 yen/sqm)	December	75.5	Month-on-month change	0.80%	$\Rightarrow$
Mortgage interest rates	Bank variable interest rate (%) (Sum	itomo Mitsui Banking Corporation)	as of January 1	2.475%	Month-on-month change	0.00pt	$\Rightarrow$
	Bank (10-year) fixed rate (%) (Sum	itomo Mitsui Banking Corporation)	as of January 1	3.050%	Month-on-month change	0.05pt	<b>↑</b>
	JHFA standard interest	rate(%) *	as of January 1	1.340%	Month-on-month change	0.07pt	<b>↑</b>
	Long-term prime rate	(%)	as of January 1	0.95%	Month-on-month change	0.00pt	$\Rightarrow$
	Official discount rate (	%)	as of December 19, 2008	0.30%	Month-on-month change	0.00pt	$\Rightarrow$

Minus 1% or lower
→ Higher than minus 1% to under 1%
→ 1% or higher
→ Minus 0.01pt or lower
→ Higher than minus 0.01pt to under 0.01pt
→ 0.01pt or higher

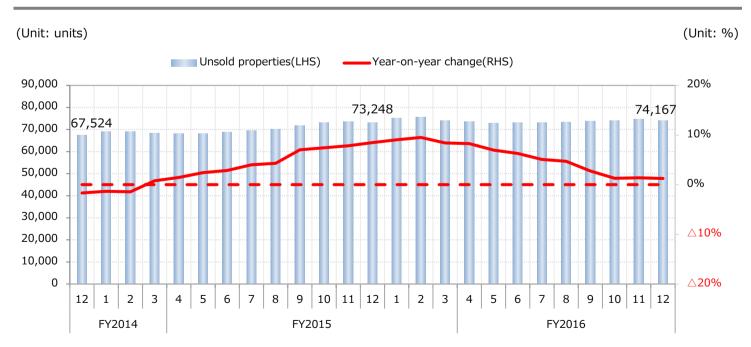
\* JREI : Japan Real Estate Institute \* JHFA: Japan Housing Finance Agency

#### (1). Listing volume; 1. REINS registered properties



<sup>\*</sup>Sales of new homes and condo.'s are excluded.

# (1). Listing volume; 2. REINS inventory

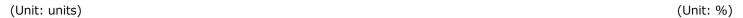


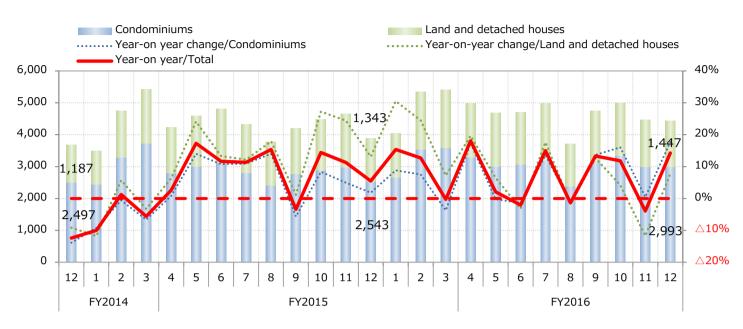
<sup>\*</sup>Sales of new homes and condo.'s are excluded.

<sup>\*</sup>Land: Sales of land within a range of 100 to 200 sqm are counted.

<sup>\*</sup>Land: Sales of land within a range of 100 to 200 sqm are counted.

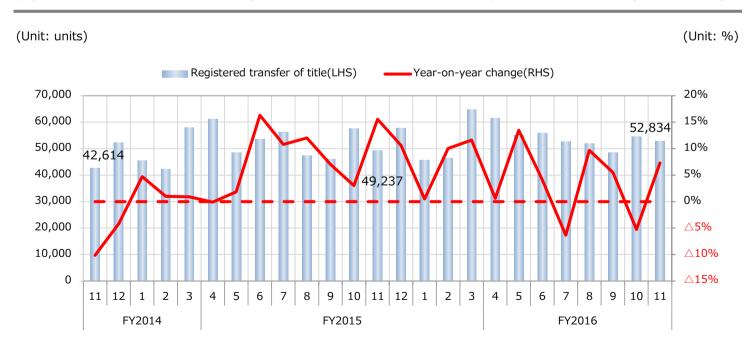
#### (2). Contracts concluded; 1. REINS contracts concluded





<sup>\*</sup>Sales of new homes and condo.'s are excluded.

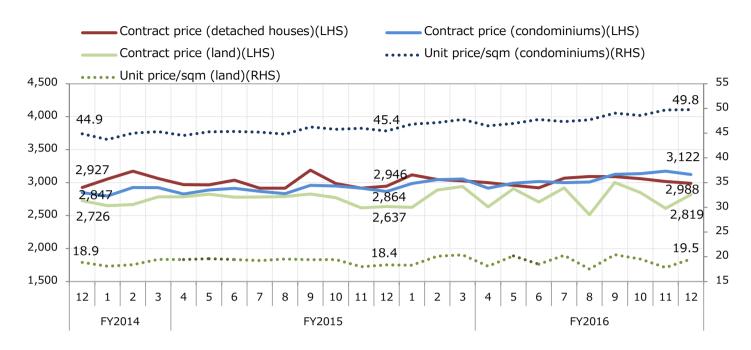
#### (2). Contracts concluded; 2.Registered transfer of titles due to purchase and sale (Nationwide)



<sup>\*</sup>Land: Sales of land within a range of 100 to 200 sqm are counted.

#### (3). Price trends; 1. REINS contract unit price, Unit price per sqm



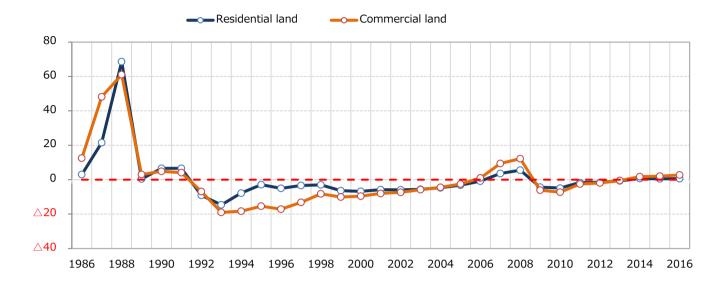


<sup>\*</sup>Sales of new homes and condo.'s are excluded.

<sup>\*</sup>Land: Sales of land within a range of 100 to 200 sqm are counted.

## (3). Price trends; 2. Officially published land prices (Greater Tokyo area)

(Unit: %)



\*Officially published land prices are the prices of standardized values published late March annually by the Land Appraisal Committee of the Ministry of Land, Infrastructure, Transport and Tourism in accordance with the Public Notice of Land Prices Act. The Land Appraisal Committee determines and publishes normal prices based on appraisals by real estate appraisers and others of benchmark locations selected across the nation as of January 1 each year.

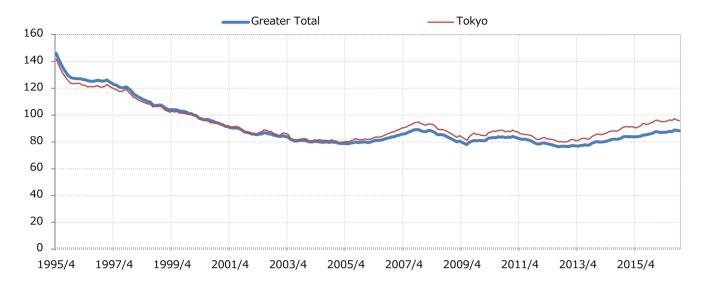


■ Changes over the last five years.

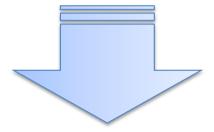


## (3). Price trends; 3. JREI home price indices

(January 2000 = 100)

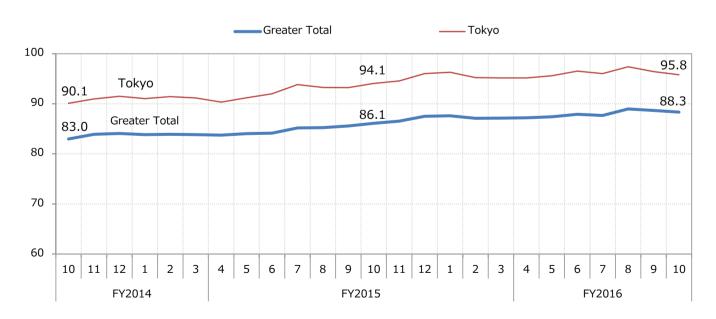


※Total : Average of Greater Tokyo area (Tokyo ⋅ Kanagawa ⋅ Chiba ⋅ Saitama)



■ Changes over the last two years.

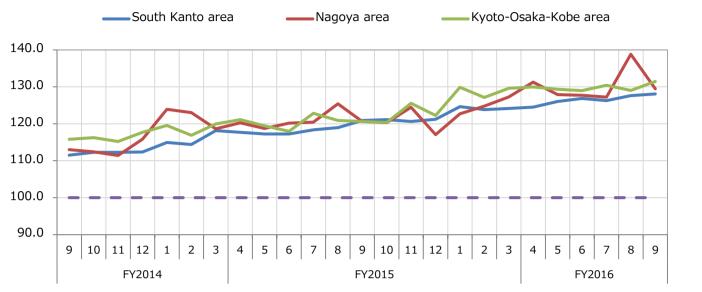
(January 2000 = 100)



%Total : Average of Greater Tokyo area (Tokyo · Kanagawa · Chiba · Saitama)

#### (3). Price trends; 4. Real estate price index (mansion) (South Kanto area · Nagoya · Kyoto-Osaka-Kobe area)

(2010 average = 100)



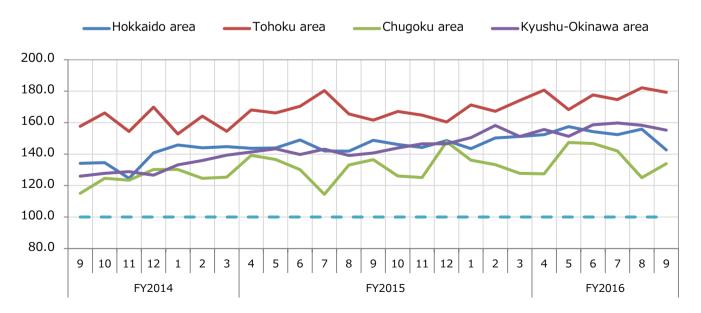
<sup>\*</sup>Real estate prices indexed monthly, classified nationally, by block and by metropolitan area based on price data of almost 300,000 dwelling and condominium transactions conducted over 12 months.

※Nagoya : Aichi ⋅ Gifu ⋅ Mie

※Kyoto-Osaka-Kobe area: Osaka ⋅ Hyogo ⋅ Kyoto

#### (3). Price trends; 4. Real estate price index (mansion) (Hokkaido · Tohoku · Chugoku · Kyushu)

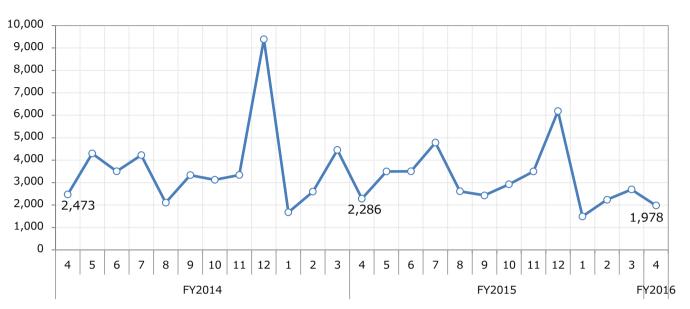
(2010 average = 100)



<sup>\*</sup>Real estate prices indexed monthly, classified nationally, by block and by metropolitan area based on price data of almost 300,000 dwelling and condominium transactions conducted over 12 months.

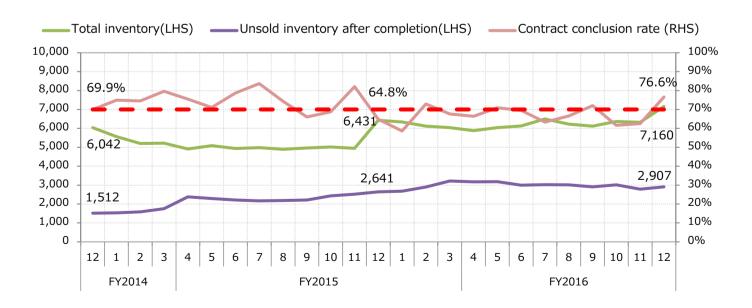
## (4). New home market; 1. Condominium sales in Greater Tokyo area

(Unit: units)



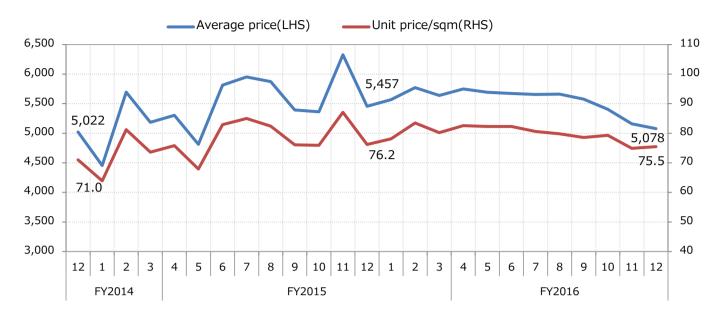
#### (4). New home market; 2. Contract conclusion rate and inventory of condominiums in Greater Tokyo area

(Unit: units) (Unit: %)



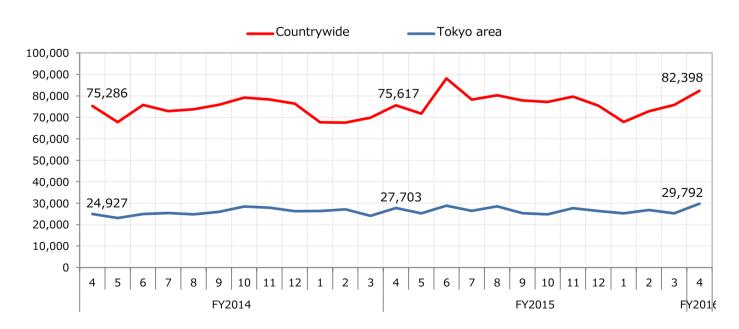
## (4). New home market; 3. Average price of condominiums in Greater Tokyo area

(Unit: 10,000 yen) (Unit: 10,000 yen/sqm)



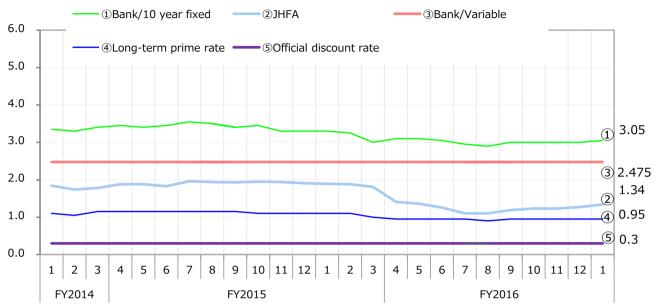
#### (4). New home market; 4. Transition of new housing construction work starting (Countrywide · Tokyo area)

(Unit: units)



# (5). Mortgage interest rates

(Unit: %)



<sup>\*</sup>Bank interest rates:Those by Sumitomo Mitsui Banking Corporation are shown here.

as of January 1, 2017

<sup>\*</sup>Rate as of 1st of each month

# 2. Office building and new construction markets

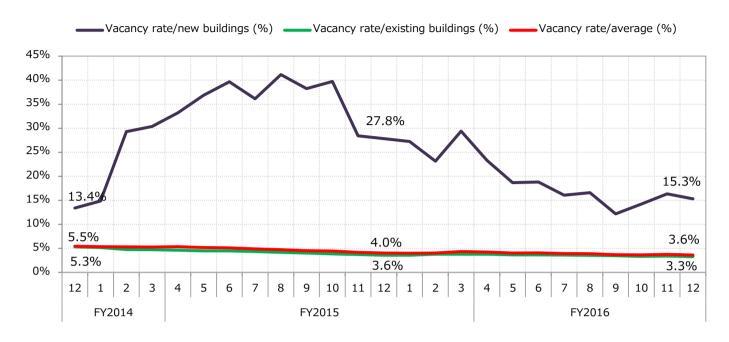
#### ■ Office building, new construction markets

Summary		Month, year	Results	Year-on-year, N	1onth-on-month o	change	
Leasing	Vacancy rate in central 5 wards of	New buildings (%)	December	15.3%	Month-on-month change	△ 1.02pt	<b>1</b>
	Tokyo	Existing buildings (%)	December	3.3%	Month-on-month change	△ 0.13pt	₽
		Overall average (%)	December	3.6%	Month-on-month change	△ 0.14pt	1
	Average rent	New buildings (yen/3.31sqm)	December	27,904	Year-on-year change	△ 2.59%	₽
		Existing buildings (yen/3.31sqm)	December	18,319	Year-on-year change	4.70%	1
		Overall average (yen/3.31sqm)	December	18,540	Year-on-year change	4.79%	1
Construction	Value of construction or	ders received (million yen)	November	944,527	Year-on-year change	△ 5.97%	<b>1</b>
	Construction Materials P	rice Index (FY2010 = 100)	December	100.6	Month-on-month change	0.80%	$\Rightarrow$
	Construction Cost Deflator(FY2005 = 100)		October	108.6	Month-on-month change	0.28%	$\Rightarrow$
Investment	TSE REIT Index		December	1,856	Month-on-month change	3.28%	•

Minus 1% or lower
→ Higher than minus 1% to under 1%
→ 1% or higher
→ Minus 0.01pt or lower
→ Higher than minus 0.01pt to under 0.01pt
→ 0.01pt or higher

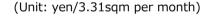
## (1). Office leasing; 1. Vacancy rate in central 5 wards of Tokyo

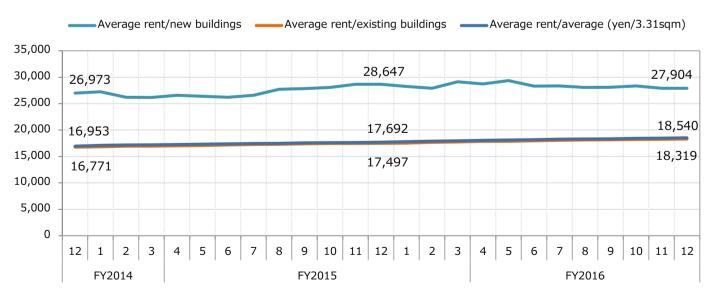
(Unit: %)



<sup>\*</sup>Survey subject: Large rental office buildings with standard floor space exceeding 331sqm in Tokyo business district (Chiyoda ward, Chuo ward, Minato ward, Shinjuku ward, and Shibuya ward)

#### (1). Office leasing; 2.Rents in central 5 wards of Tokyo



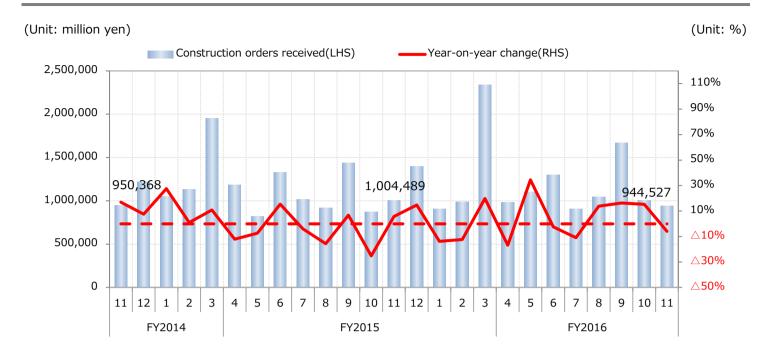


<sup>\*</sup>Survey subject: Same as above.

<sup>\*</sup>New buildings: Buildings completed less than one year ago.

<sup>\*</sup>New buildings:Same as above.

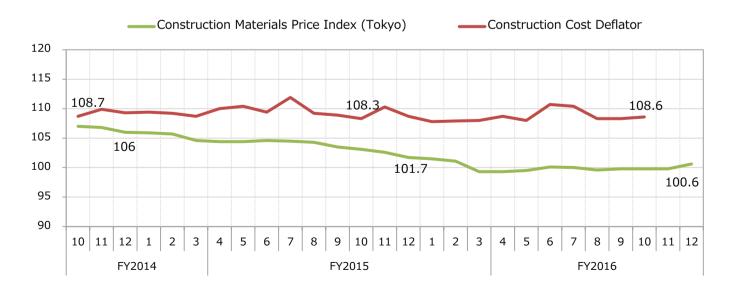
#### (2). Construction; 1. Value of construction orders received



<sup>\*</sup>Value of construction orders received: Total value of orders received by Japan's 50 largest construction companies. Both private sector construction and public works projects by national and local governments are included.

#### (2). Construction; 2. Construction Materials Price Index, Construction Cost Deflator

(Construction Materials Price Index: FY2010 average = 100) (Construction Cost Deflator: FY2005 average = 100)

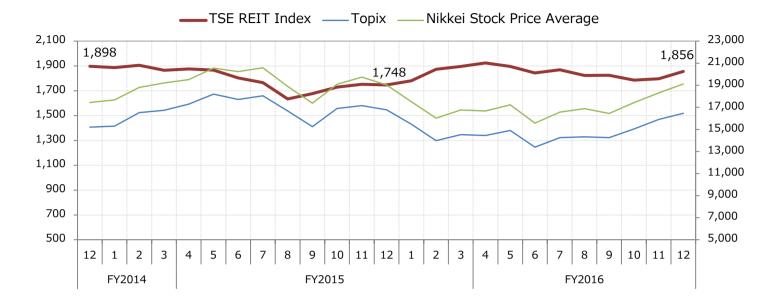


<sup>\*</sup>Construction Cost Deflator: An index prepared by the Ministry of Land, Infrastructure, Transport and Tourism to convert nominal construction cost into real construction cost. This is also used as a construction cost index.

## (3). Investment; 1. TSE REIT Index (reference data: Topix, Nikkei Stock Price Average)

(TSE REIT Index: End of March 2003 = 1,000; Topix: Jan. 4, 1968 = 100)

(Nikkei Stock Price Average values: yen)



#### List of sources

REINS registered properties, Stocks, Contracts

concluded, Average contract price

: "Market Watch" by Real Estate Information Network for East

Japan

Registered transfer of titles due to purchase and sale : Registration Statistics by Ministry of Justice

Officially published land prices : Land General Information Library by Ministry of Land,

Infrastructure, Transport and Tourism

Property Price Index (Residential) : Land General Information Library by Ministry of Land,

Infrastructure, Transport and Tourism

JREI Home Price Index : Japan Real Estate Institute

Mortgage interest rates : Various financial institutions. Sumitomo Mitsui Banking

Corporation for Bank interest rates

Condominium sales, Price, Contracts conclusion rate, Stocks : Real Estate Economic Institute Co., Ltd.

New home construction starts of dwellings : Land General Information Library by Ministry of Land,

Infrastructure, Transport and Tourism

Office vacancy rates/rents : Office Building Market Current Report by Miki Shoji Co., Ltd.

Value of construction orders received : Land General Information Library by Ministry of Land,

Infrastructure, Transport and Tourism

Construction Materials Price Index : Economic Research Association

Construction Cost Deflator : Land General Information Library by Ministry of Land,

Infrastructure, Transport and Tourism

TSE REIT Index : Tokyo Stock Exchange, Inc.