

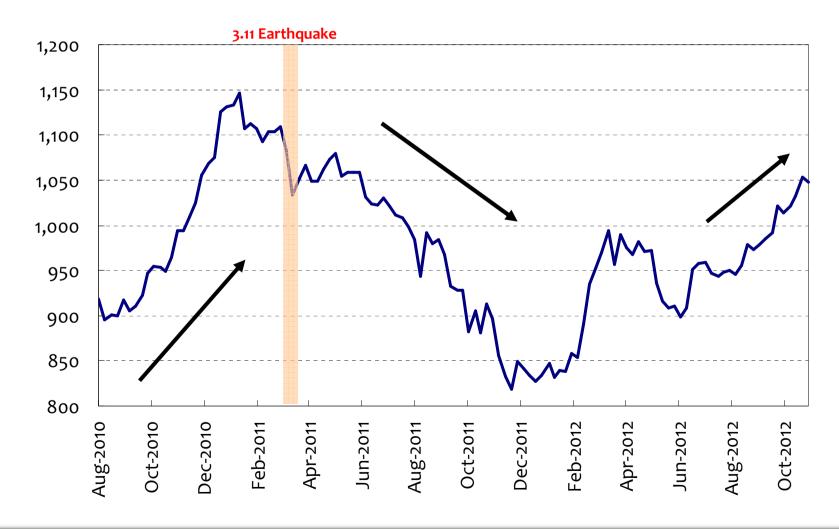


# Opportunity in 2013 by sector

Sector	Sp	ace Market	Capital Market		
Office		Bottomed out		Concentrated on prime buildings	
Residential		Relatively stable		Dominated by REITs	
Retail		Sluggish retail sales		Wide gap between prime area and others	
Logistics		Strong demand		Severe competition	
Hotel		Recovered		Not many transactions	

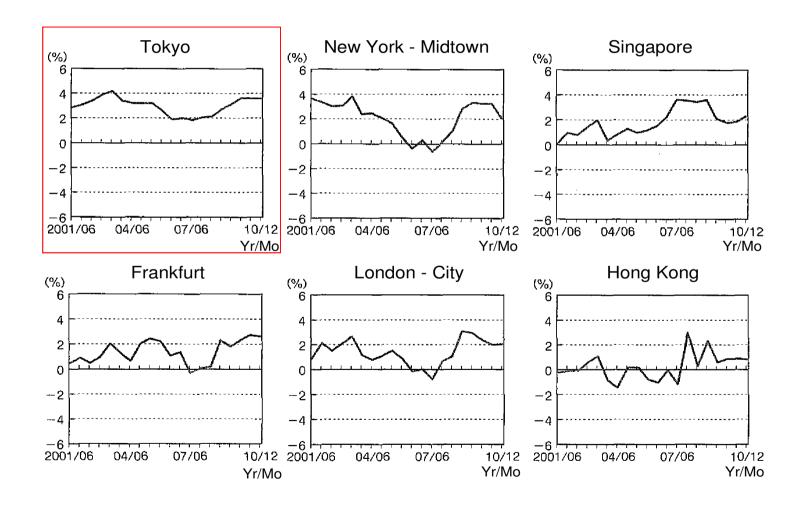


## J-REIT Index (2010-2012)





## Tokyo is keeping stable and high yield gap.

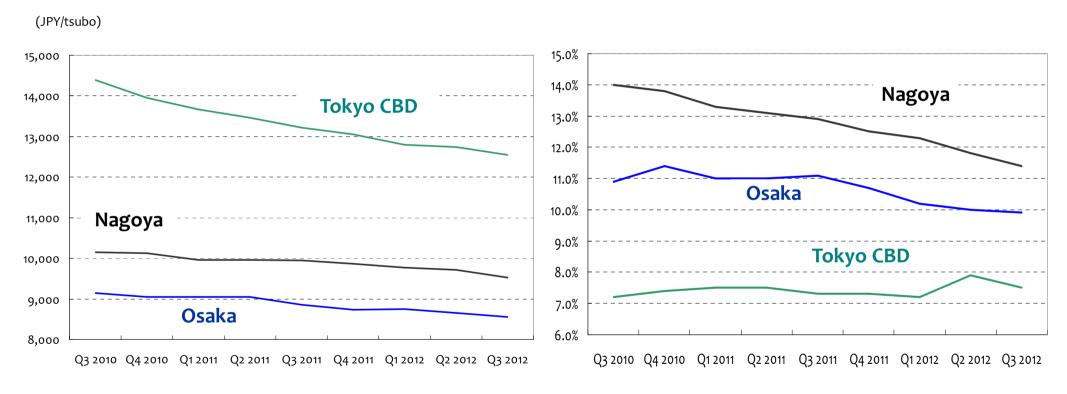




## **Office Space Market**

## **Average Asking Rent**

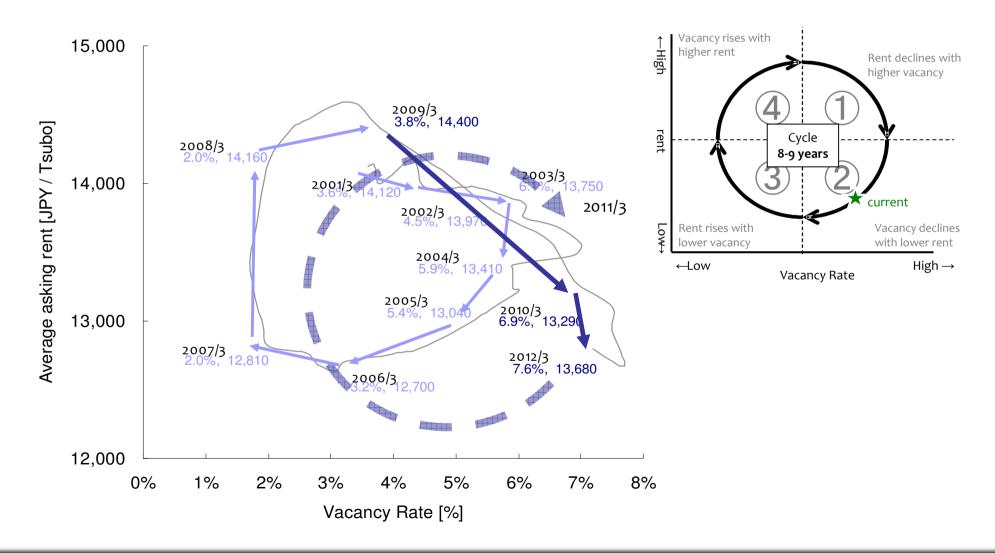
## **Vacancy Rate**



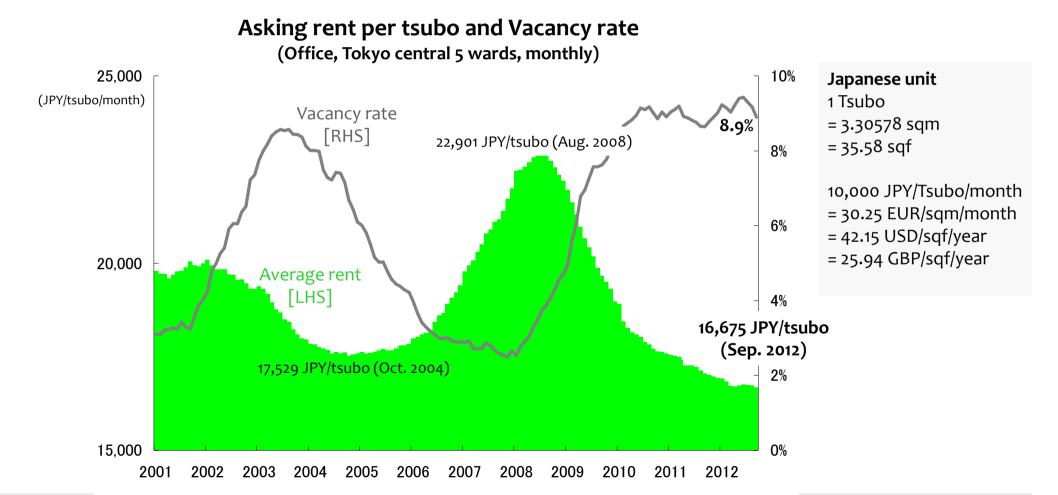


#### Office market

## **Cycle of Tokyo Office Market**



- Past: Rent decreased and vacancy rate increased
- Now: Rent decreases and vacancy increases have slowed down

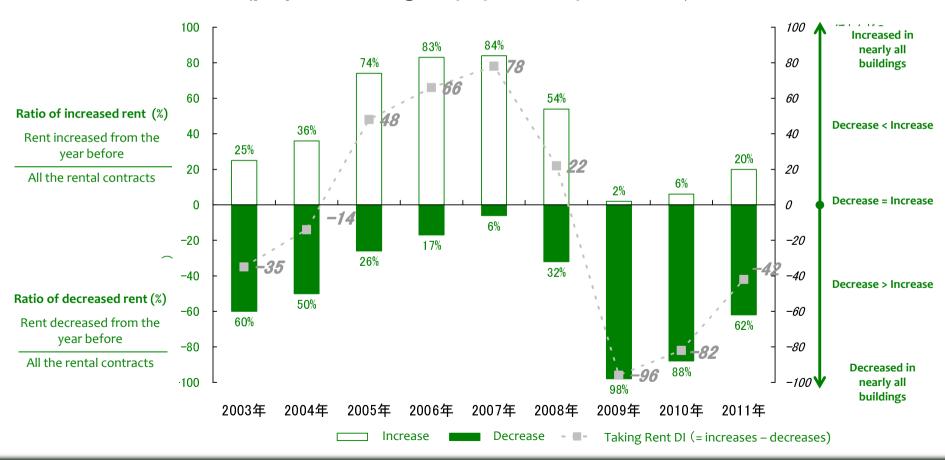




#### Office market

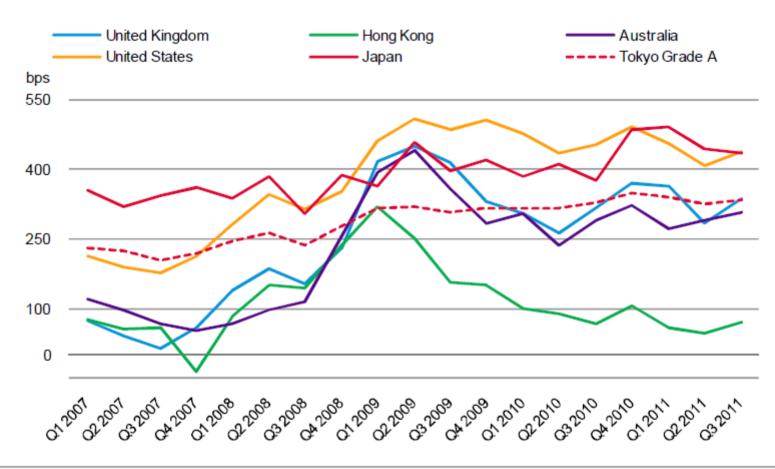
#### Rent decreases have also slowed

Rent DI (properties managed by Xymax, Tokyo 23 wards)





## Global comparison: average cap rate

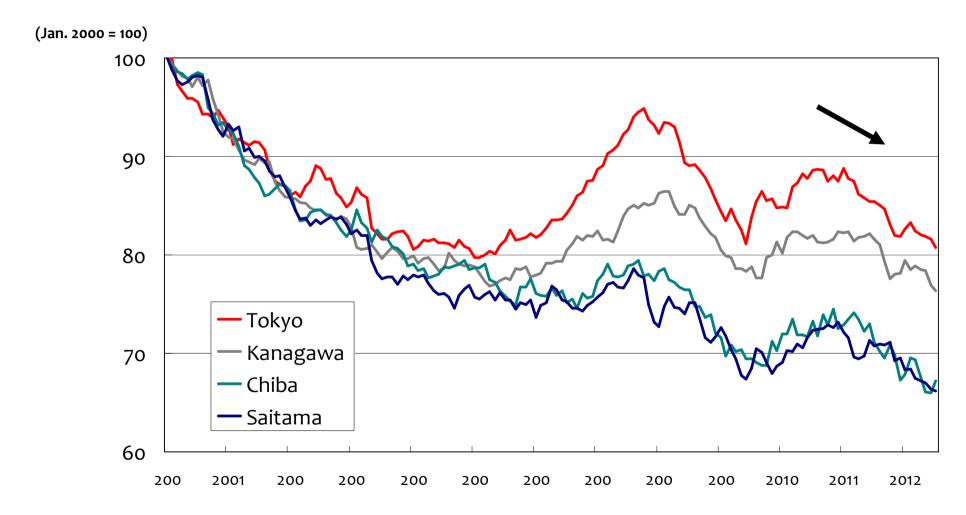


Source: Real Capital Analytics, Bloomberg, RREEF Real Estate Research

Data as of January 2012



## **TSE Home Price Indices (Existing Condominiums)**

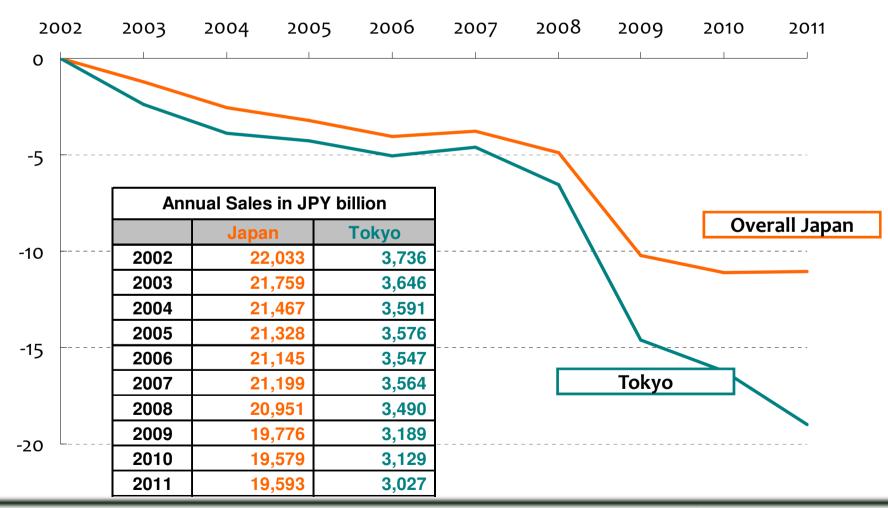




#### **Retail market**

## **Annual Sales of Department Stores and Supermarkets**

(2002 = 0)



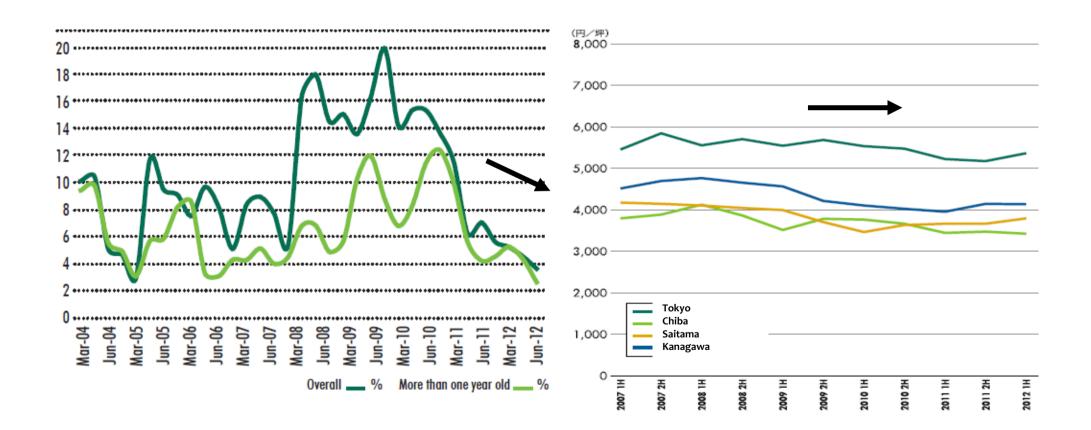
#### **Logistics market**

#### **Vacancy Rate**

(Large Multi-tenant Properties in Tokyo Metropolitan Area)

## **Asking Rent**

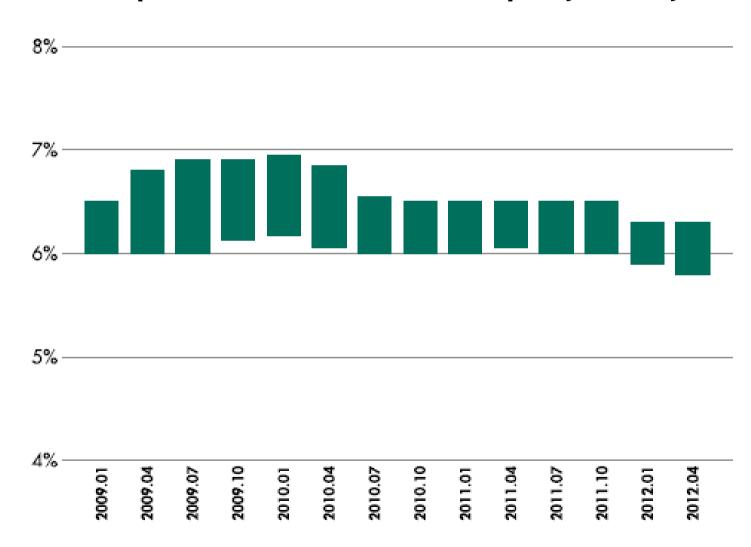
(Medium and Large Properties in Tokyo Metropolitan Area)





#### Logistics market

## **Expected NOI Cap Rate for Multi-tenant Property in Tokyo's Waterfront**



## Logistics market

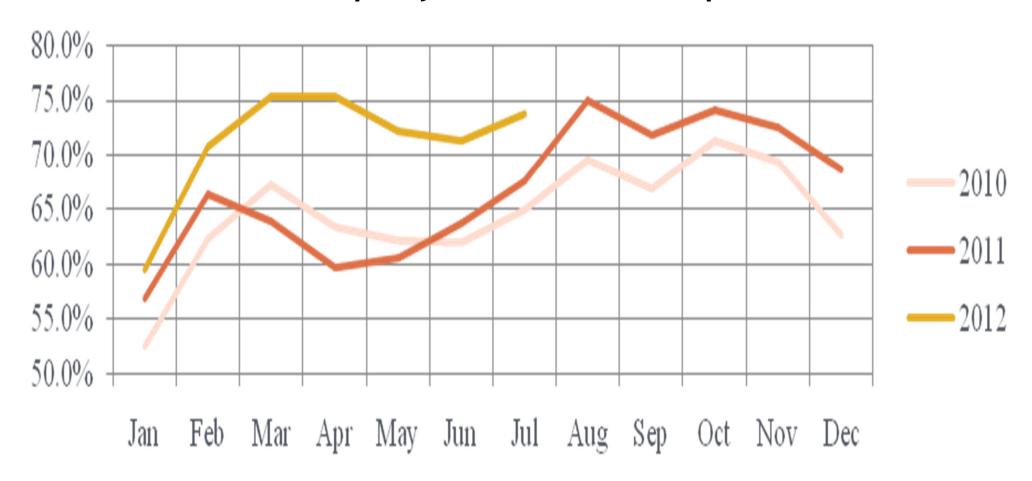
# **Major Developments of Multi-tenant Lease Properties**

Project Name	Developer	City Prefecture	Inland or Waterfront	Land Area (sqm)	Gross Floor Area (sqm)	Completion
Prologis Park Zama 2	Prologis	Zama Kanagawa	Inland	49,821	115,952	Aug. 2012
Logiport Kitakashiwa	LaSalle Investment Management	Kashiwa Chiba	Inland	53,486	127,164	Oct. 2012
GLP Misato III	Global Logistic Properties	Misato Saitama	Inland	38,901	93,831	May 2013
Tokorozawa Logistics Center	Orix Real Estate	Miyoshi Saitama	Inland	51,820	72,126	April 2013
Kawagoe Logistics Center	Orix Real Estate	Kawagoe Saitama	Inland	25,501	54,888	May 2013
SGH Logistics Kashiwa MLT2	SG Realty (Sagawa Express)	Kashiwa Chiba	Inland	103,734*	122,000	June 2012
D Project Sagamihara Logistics Center	Daiwa House	Sagamihara Kanagawa	Inland	41,777	104,201	June 2012
Prologis Park Narashino 4	Prologis	Narashino Chiba	Waterfront	46,168	108,500	Aug. 2013
Ichikawa Shiohama Project	Global Logistic Properties and Mitsui Fudosan	Ichikawa Chiba	Waterfront	52,921	121,086	Dec. 2013
GLP Atsugi	Global Logistic Properties	Atsugi Kanagawa	Inland	44,511	107,657	Dec. 2013
Logiport Sagamihara	LaSalle Investment Management and Mitsubishi Estate	Sagamihara Kanagawa	Inland	94,197	210,826	Aug. 2013

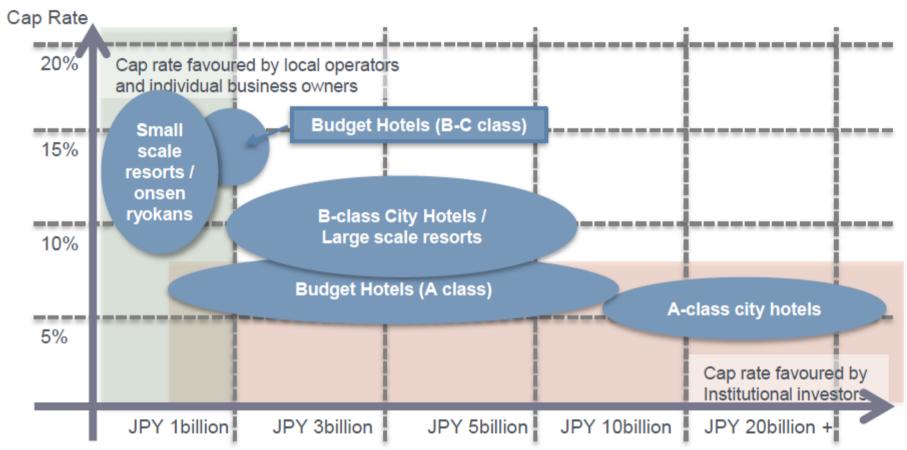


Source: CBRE

## **Occupancy Rate of Hotels in Japan**



## **Buyers and Cap Rate by Hotel Types**

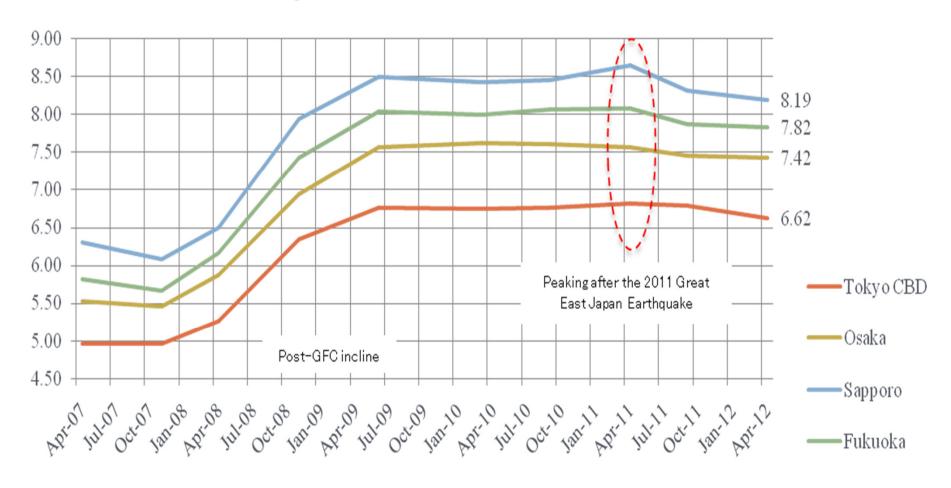


Transaction value

Source: Hearing from brokers



## **Cap Rate of Full-service Hotels**





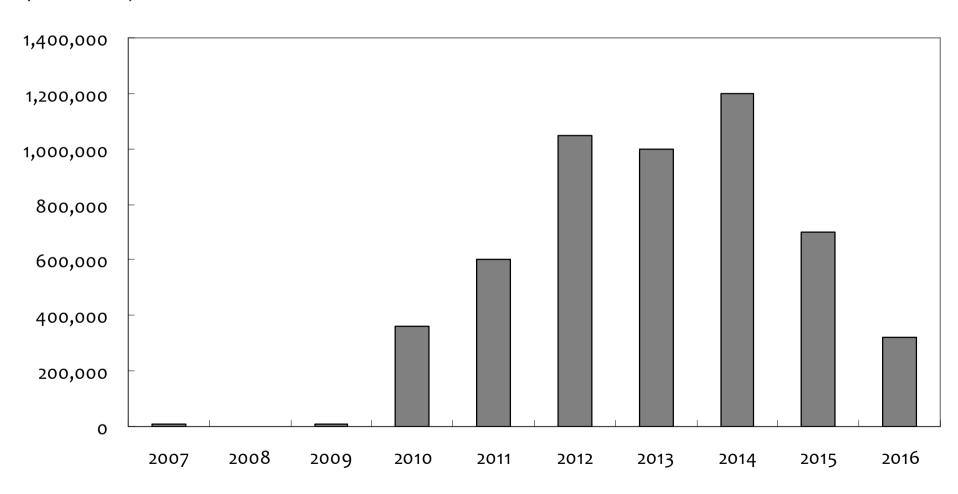
# Major Transactions of Hotels in Tokyo (2011)

Month	Hotel	Guest rooms	Seller	Buyer	Price (mil. JPY)
Mar.	Hotel Avanshell Akasaka	71	Lone Star	Mitsubishi Estate	-
Mar.	Hotel Ascent Shinjuku	63	Leopalace 21	Daiwa House Industry	-
Apr.	Comfort Hotel Tokyo Higashi Nihonbashi	259	Maya Investment Godo Kaisha	Japan Hotel Fund	3,746
Jun.	Art Hotels Hamamatsucho	120	City Group	Fortress Investment Group	-
Jun.	Art Hotels Omori	220	City Group	Fortress Investment Group	-
Jul.	Ofu Hotel Kamata	92	Araigumi	Aoki	-
Aug.	Hotel Monterey Sanno	166	Sanno Estate	Mitsubishi Corp.	-
Nov.	Chisan Ground Akasaka	136	Lone Star	Sotetsu Holdings	-
Dec.	Asakusa Vista Hotel	136	Galileo Japan Trust	Tokai Kanko	1,050
Dec.	JAL City Yotsuya	185	Tokyo Tatemono	United Urban Investment Corp.	4,200



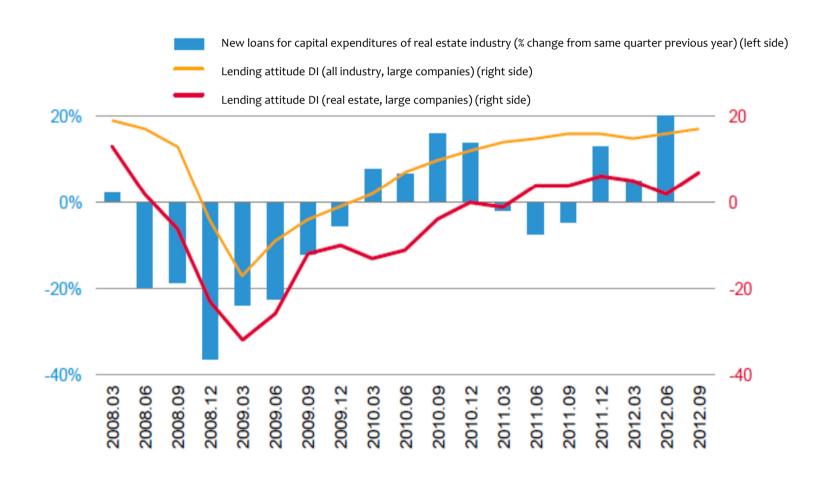
## **Legal Final Maturity of CMBS**

#### (in JPY millions)



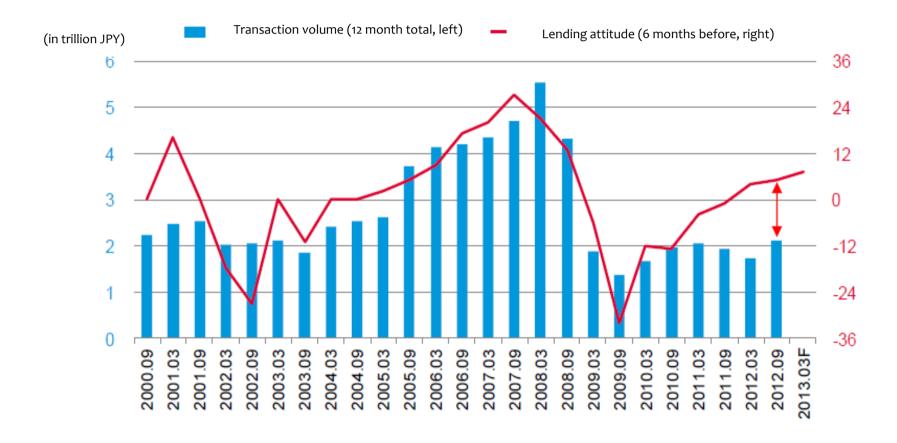


#### Changes in new loans for real estate and lending index of financial institutions





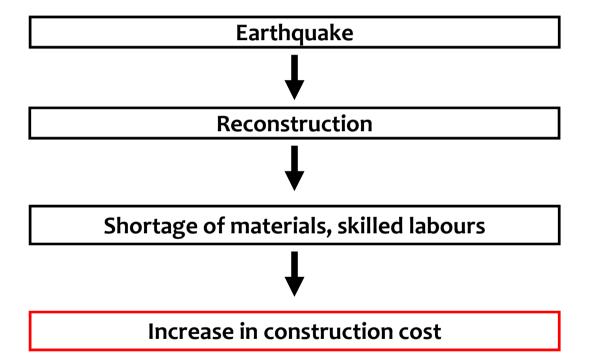
#### Real estate transaction volume and real estate lending index of financial institutions





## Development

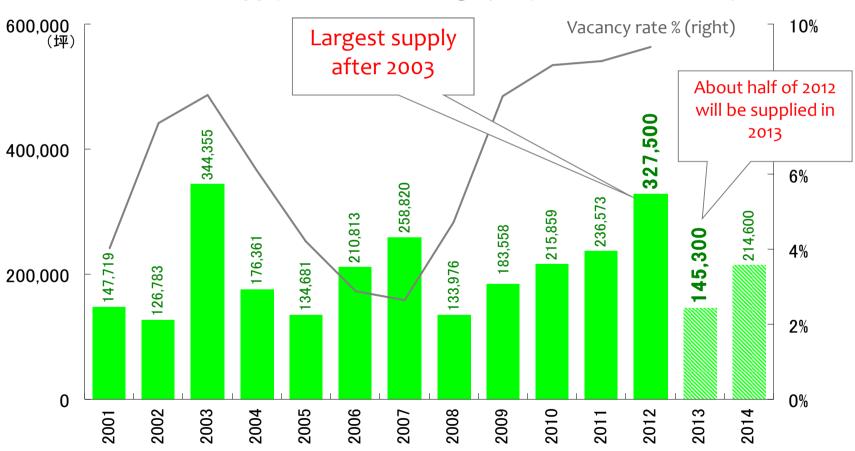
#### **Construction Cost**





## Large new supply in 2012 but halved in 2013

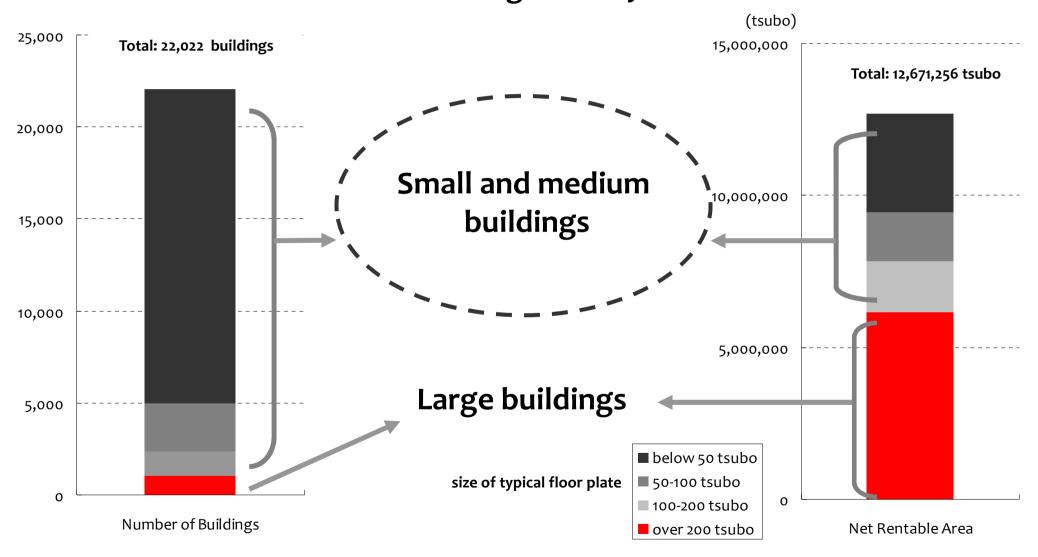
#### New supply of office buildings (Tokyo 23 wards, annual)





#### Unique Features: Medium-sized office buildings

## Office Buildings in Tokyo CBD





#### Unique Features: Medium-sized office buildings

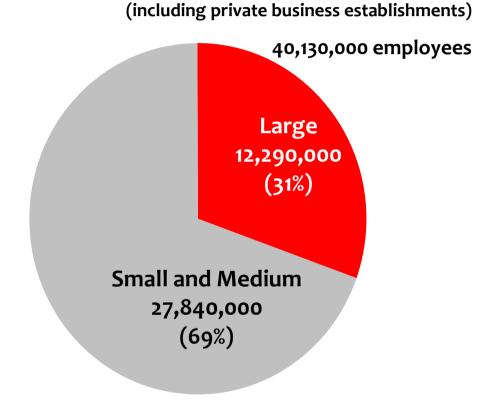
## **Companies in Japan**

#### **Number of Employees**

(including private business establishments)

**Number of Companies** 

4,210,000 companies Large 12,000 (0.3%)**Small and Medium** 4,198,000 (99.7%)

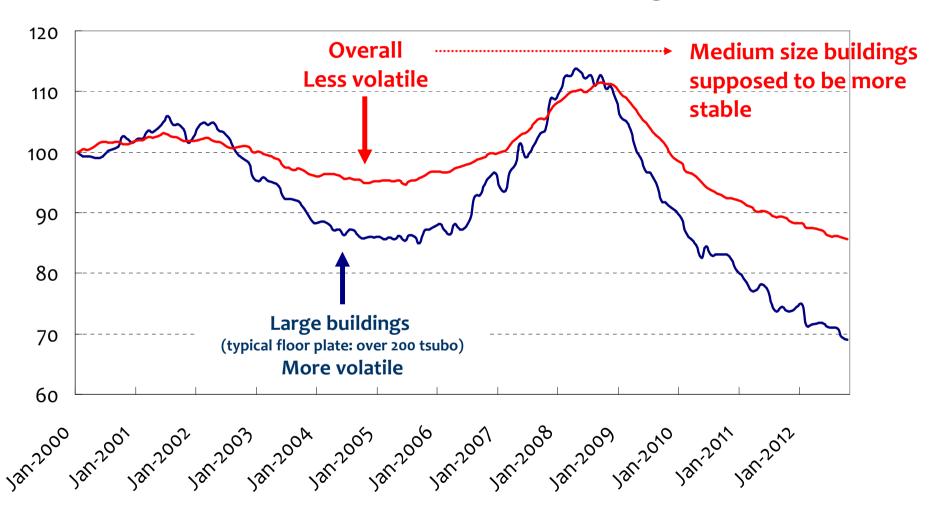


#### **Definitions of small- and Medium-size companies**

Manufacturer: capital less than JPY 300 million, or employees less than 300 Wholesaler: capital less than JPY 100 million, or employees less than 100 Retailer: capital less than JPY 50 million, or employees less than 50 Service: capital less than JPY 50 million, or employees less than 100



## Office Market Index (Vacancy Rate X Asking Rent)

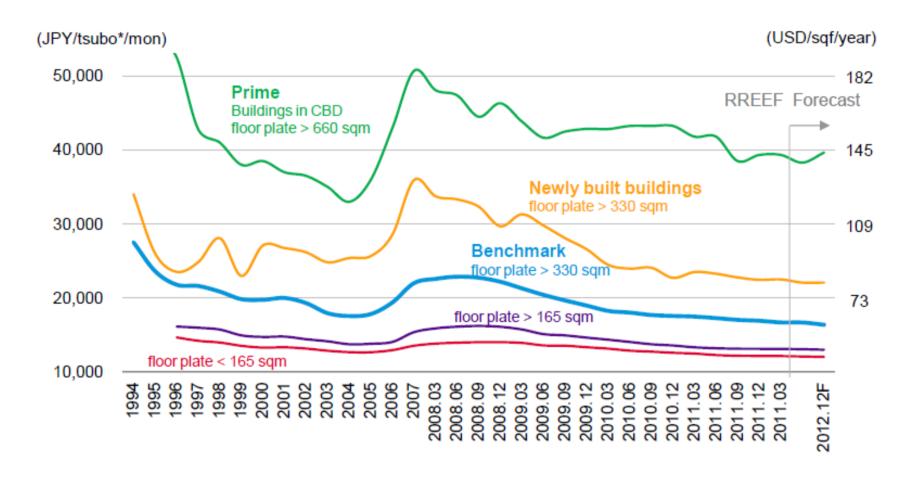


Jan. 2000 = 100



#### Unique Features: Medium-sized office buildings

## Volatility of office rent by floor plate size



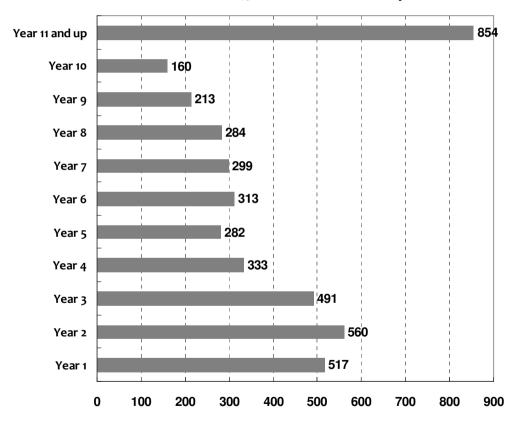
Notes: F = forecast. The tsubo is a traditional measure of floor area in Japan. It is equivalent to 3.3 square metres (35.6 square feet)

Sources: Miki Shoji, Sanko Estate, RREEF Real Estate

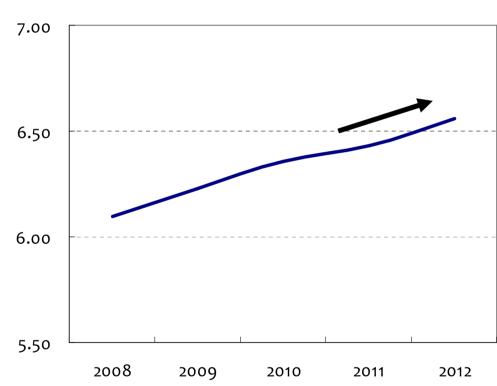


## **Occupancy Period of Offices Managed by Xymax**

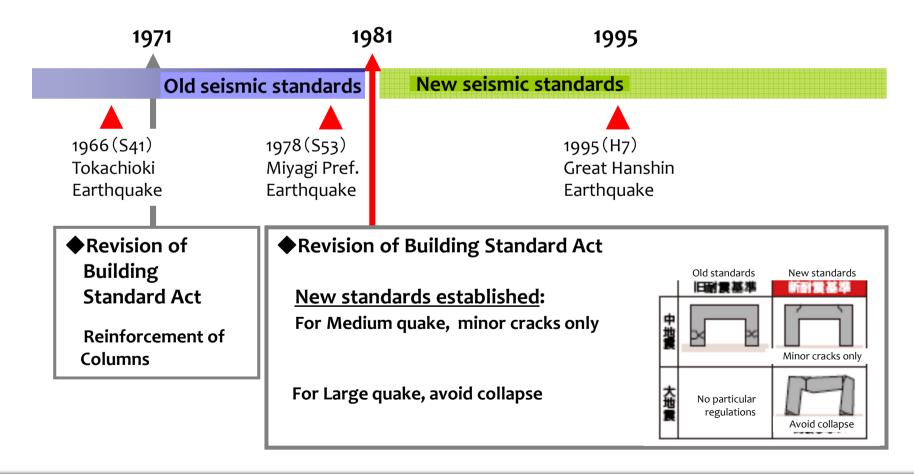
#### Distribution of 4,306 tenants as of April 2012



# Average Occupancy Period (as of April each year)



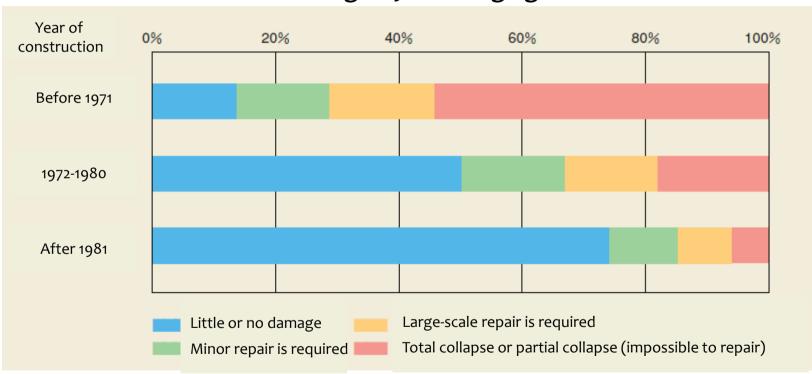
## History of seismic standards





# **Building damage in Great Hanshin Earthquake**

#### Damage by building age



<sup>•</sup> Special attentions should be paid to the buildings constructed under the old seismic standards (before 1971). Such buildings had severe damage and were not able to repair.

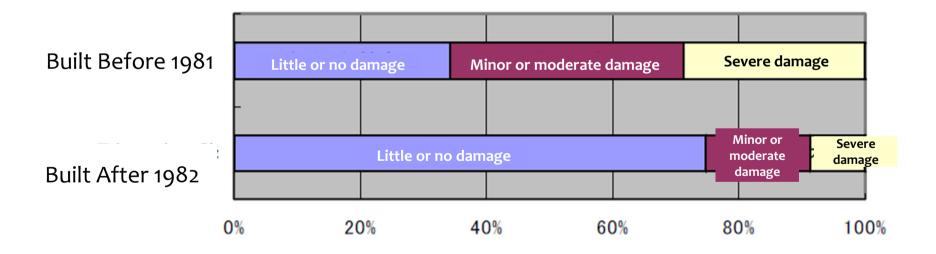
<sup>•</sup> Damage was also observed in buildings constructed under the new seismic standards. However, in terms of saving human life (avoid total collapse and secure spaces to live until being rescued), such buildings were much better than those constructed under the old seismic standards.



# **Building damage in Great Hanshin Earthquake**

#### Comparison of damage by earthquake

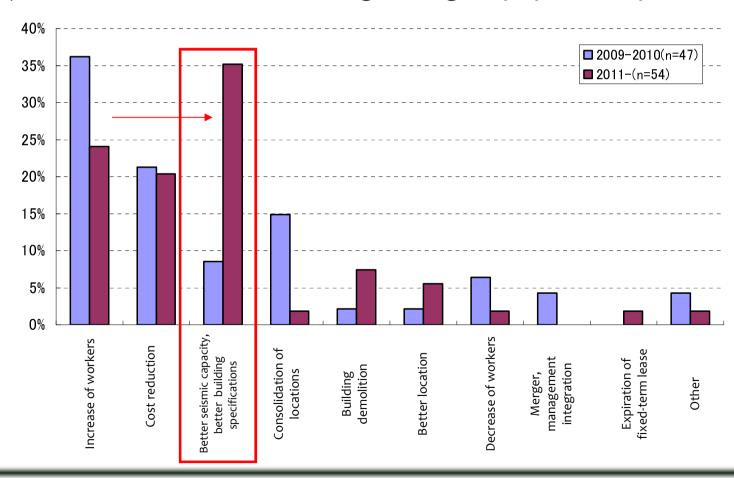
Buildings constructed before 1981 (before the new seismic standards) and after





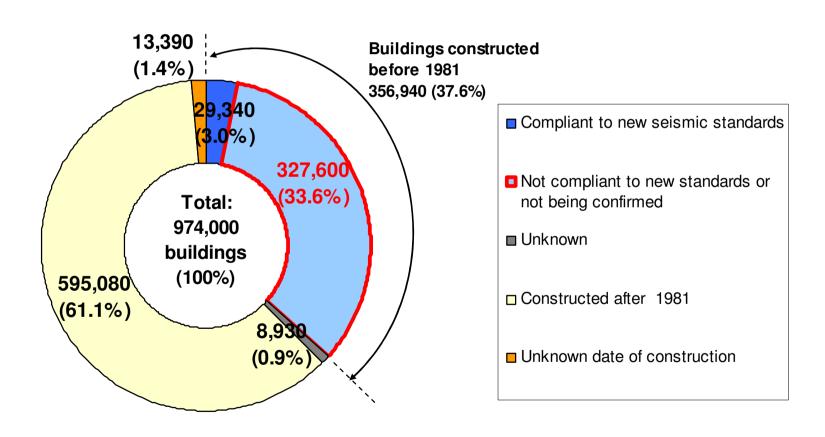
# Tenants places greater emphasis on seismic safety

Purpose of relocation (Interviews with tenants of buildings managed by Xymax, Tokyo 23 wards)



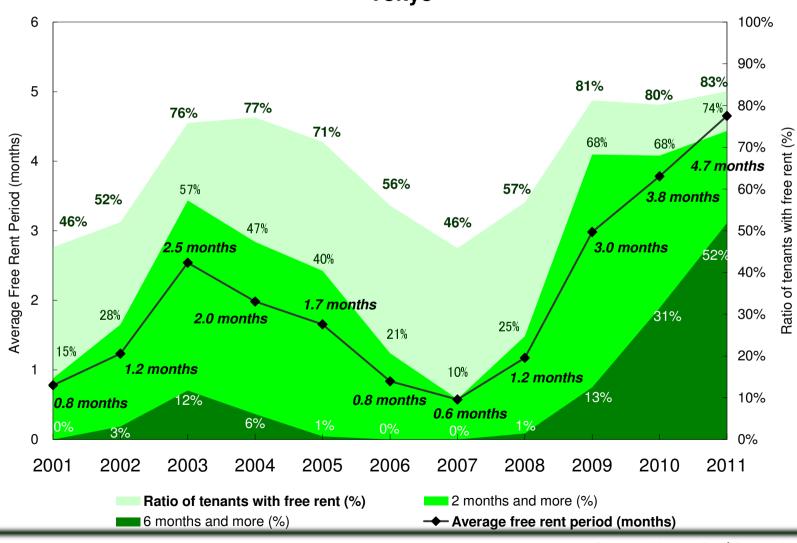


# Less quake-resistant buildings consist 34%





# Free Rent Period of Offices Managed by Xymax Tokyo





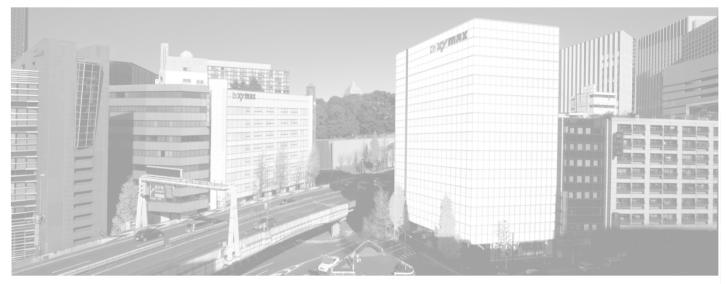
## Japanese units

## "Tsubo": Japanese traditional unit to measure area

1.00 Tsubo = 3.30578 sqm = 35.5831 sqf

10,000 JPY/Tsubo/month = 30.25 EUR/sqm/month = 42.15 USD/sqf/year = 25.94 GBP/sqf/year

1.00 USD = 80 JPY 1.00 GBP = 130 JPY 1.00 EUR = 100 JPY





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