

# The Global Economy and Real Estate Markets

Raymond Torto
Global Chief Economist

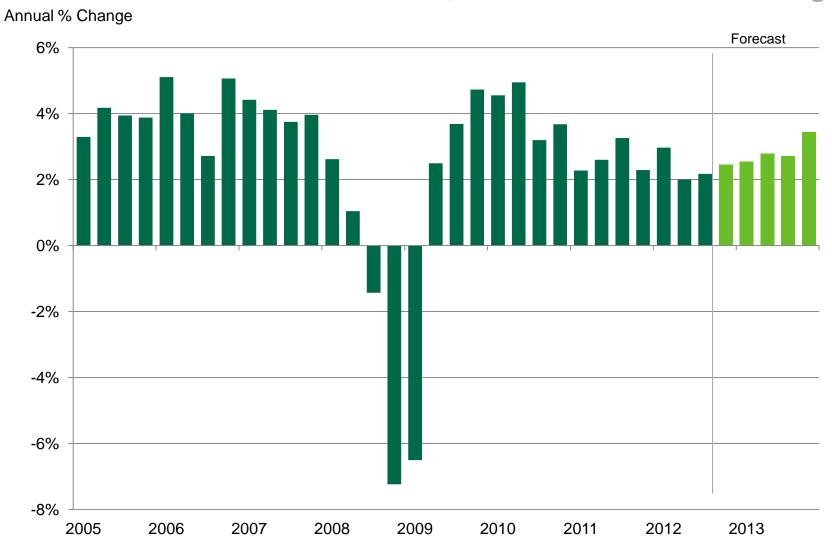
**Asieh Mansour** Head of Americas Research

December 6, 2012



### Global Outlook: Still Growing Despite Europe

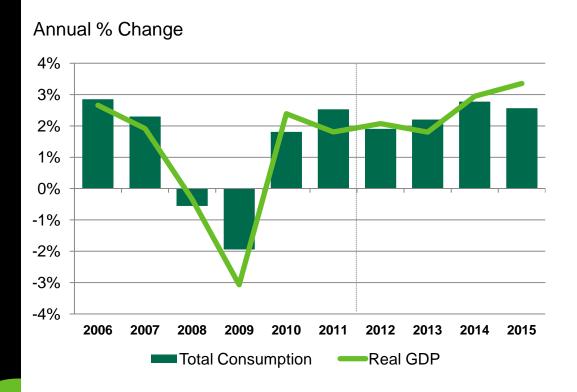
Real GDP, Quarter-on-Quarter % Change



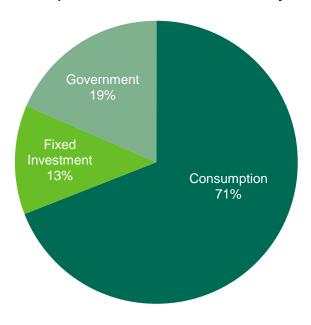
Source: IHS Global Insight, October 2012



#### **U.S. Outlook: Consumers More Upbeat than Business**



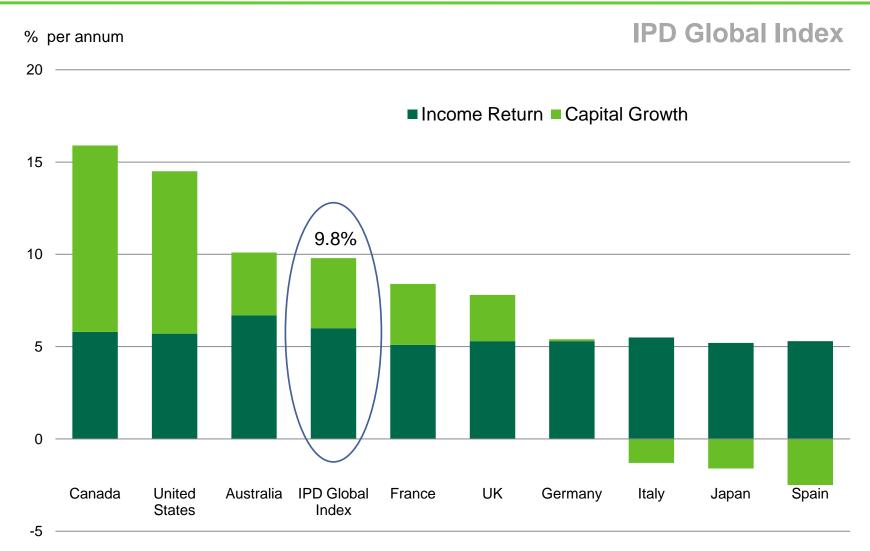
#### Composition of the US Economy



 Net exports lowered U.S. GDP by \$408 billion in 2011 (3%)



# Regional Property Performance, 2011

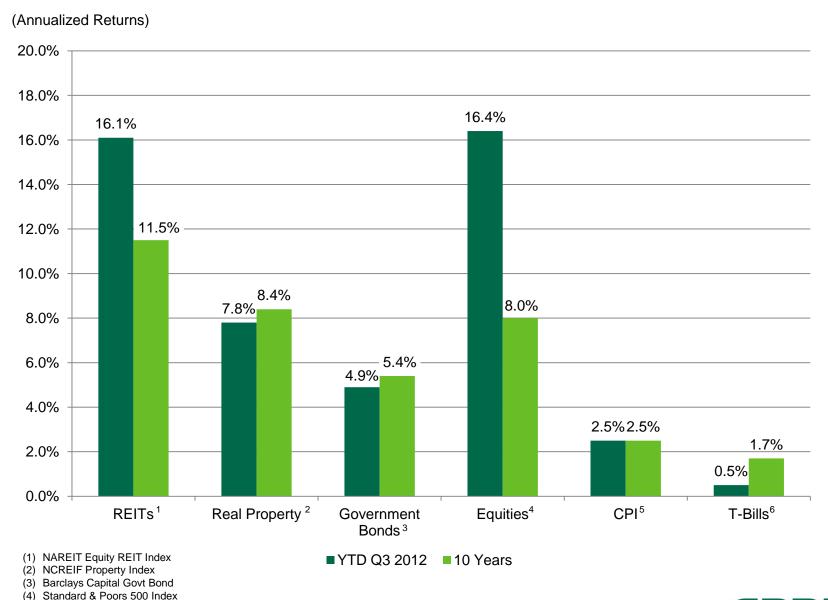


Note: Annual results based on local currency composite

Source: IPD, KTI



#### **U.S. Property Performance**

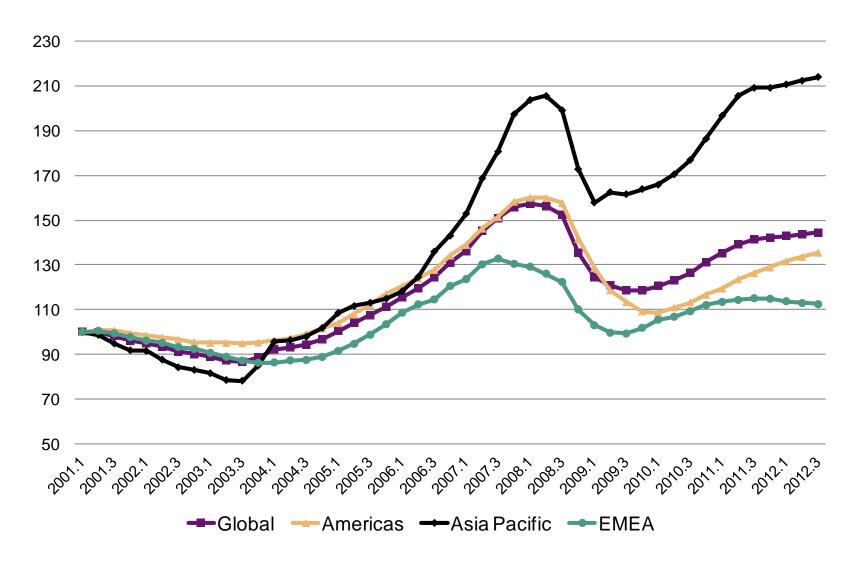




(5) Consumer Price Index

### **CBRE Global Office Capital Value Index**

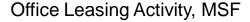
Q3 2012

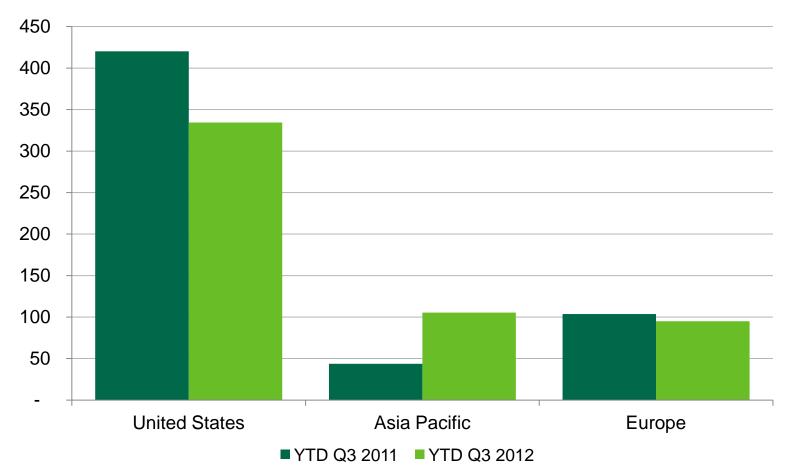


Source: CBRE Research, Q3 2012



#### Office Leasing Activity: Mixed Performance





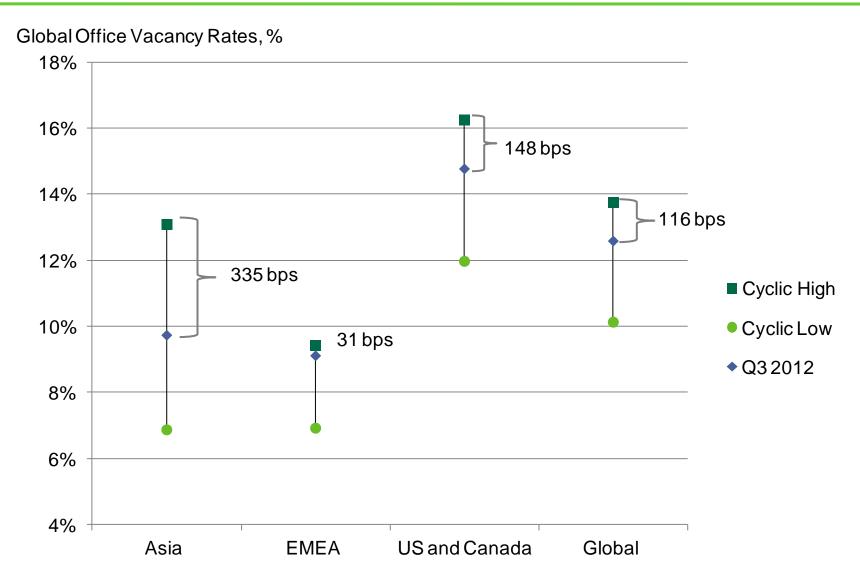
Note: U.S. office leasing volume for 2012 is understated, as deals are still being submitted to CoStar.

Asia-Pacific leasing activity is represented on a net basis. Data for United States and Europe represent gross leasing volume.

Source: CoStar Analytics, Q3 2012; CBRE Research, Q3 2012



## **Global Vacancy Perspective**



Note: The cyclic low is the most recent low prior to the onset of the last financial crisis; the cyclic high is the high experienced following the cyclic low.

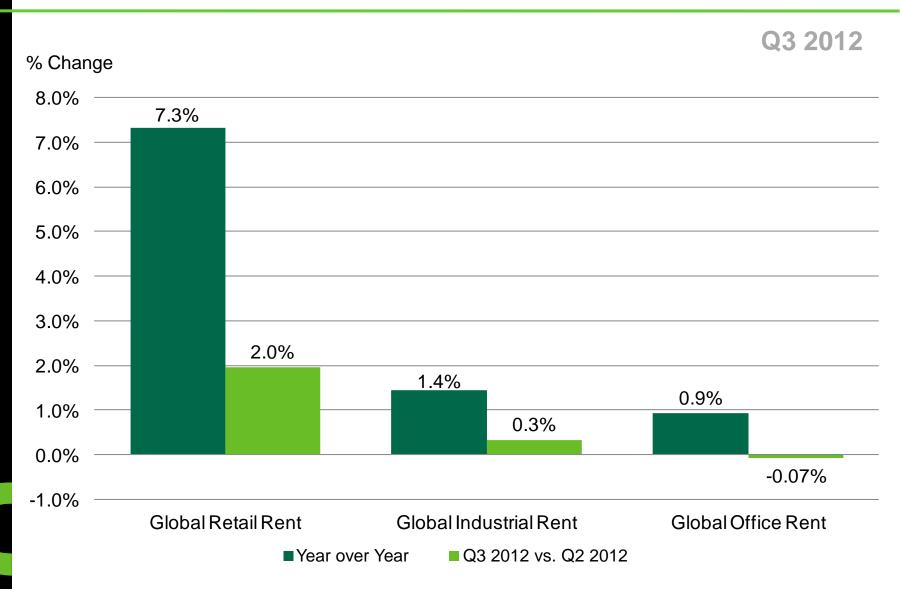


# U.S. Multi-Housing Leads and Retail Lags

		2012Q3	Past Cyclic High	"Natural Rate"	Year Back to "Natural Rate"
Office	Vacancy Rate	15.5%	16.9 / 2010	13 to 15	2013
Industrial	Availability Rate	13.1%	14.5 / 2010	9 to 10	2015
Retail	Availability Rate	12.9%	13.2 / 2011	9 to 10	2016
Multifamily	Vacancy Rate	4.6%	7.44 / 2009	5 to 6	2010
Full Service Hotels	Vacancy Rate	33.7%	43 / 2009	34 to 38	2010

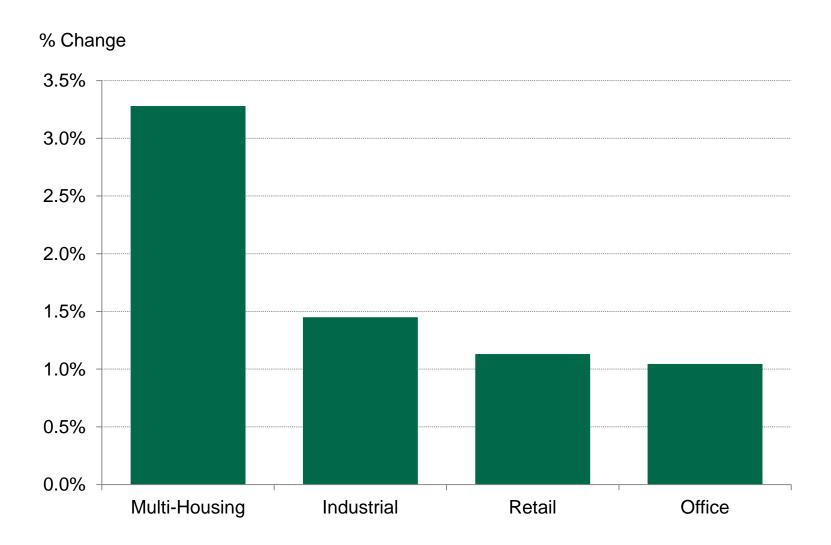


#### **CBRE Global Rent Index**





### **Muted Supply Risk for Now**



Note: New Supply as Share of Inventory, 2012-2014

CBRE