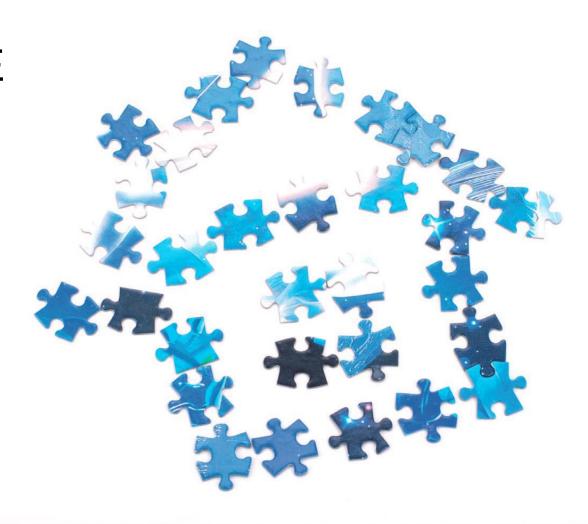
## **Deloitte.**

# TOP 4 TRENDS IN REAL ESTATE

Residential market in focus

Petr Hána, Deloitte

January 31, 2017



## FACTORS INFLUENCING RESIDENTIAL MARKET

## THE MARKET MOVED TOWARDS GROWTH

- Economic development
- Mortgage market
- Developers and Civic sentiment
- Administrative interventions

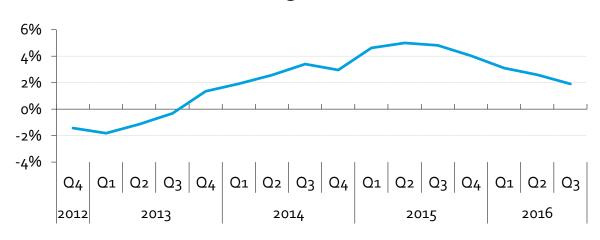
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## **CZECH ECONOMY**

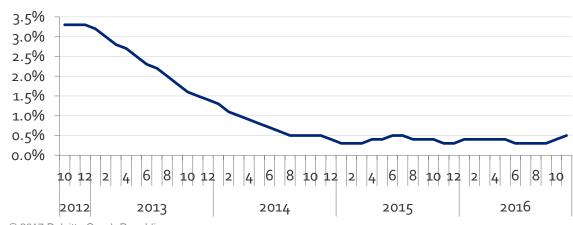
#### POSITIVE DEVELOPMENT

- Overall assessment of economic development in 2016 is definitely positive
- GDP growth will probably be around 2.5 % for 2016
- Unemployment has fallen further while inflation remains low, mainly due to low commodity prices in the world

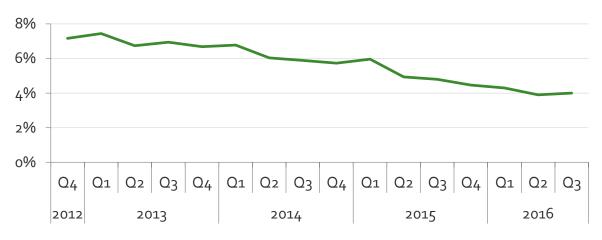
## GDP growth (%)



#### Inflation rate (%)



#### **Unemployment (%)**



## **MORTGAGES**

#### **CHEAP MONEY**

- Year of records
- High activity on the mortgage market is being monitored in 2016
- Interest rates for mortgages are at record low. Average interest rates have decreased significantly from 5.82% in August 2008 to the current 1.77% in December 2016
- The amount of an average mortgage loan reached CZK 2 mil. in 2016
- For 2017 expectation of administrative impacts growth of interest rates

Month	Count	Volume (CZK bn)	Average interest rate (%)	
January	5,912	12,646	2.06	
February	7,782	14,615	2.02	
March	9,375	17,906	1.97	
April	9,042	17,06	1.94	
May	1,0831	20,702	1.89	
June	1,2324	23,776	1.87	
July	7,615	15,225	1.88	
August	9,290	18,139	1.84	
September	9,825	19,607	1.83	
October	9,484	18,785	1.8	
November	14,386	29,683	1.77	
December	8,684	17,665	1.77	
TOTAL	114,550	225,809		



## RESIDENTIAL MARKET DEVELOPMENT

### **DEVELOPMENT OF BASIC INDICATORS**

Prague residential market	January 2015	January 2016	January 2017	change
Market supply	6,642	6,190	4,220	(-37%)
Market volume (CZK bn)	30.7	31.2	26.7	(-13%)
Sum of the areas on the market (sq m)	492,900	462,800	328,000	(-34%)
Average unit area (sq m)	74	75	78	(+5%)
Average total bid price (CZK)	4,775,800	5,280,100	6,634,000	(+39%)
Average bid price (CZK/ sq m)	65,400	71,700	86 400	(+32%)

#### www.cenovamapa.org

#### Trends:

- Appetite of developers and buyers
- Insufficient supply of new apartments
- The length of the legislative process extends
  - low number of permitted resi construction

- Development has become a political theme
- New types of development projects
  - total reconstruction of apartment buildings
- Administrative interventions

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## **ADMINISTRATIVE INTERVENTIONS**

## SAME SITUATION AS IN 2007?

- Administrative interventions generally create significant pressure on the market and growth of real estate prices
  - stocking up before the change (people buy more)
  - possible significant slowdown after the change
- Three changes that affected the housing market in 2016
  - new act on consumer loans
  - change of payer of the property acquisition tax
  - recommendation of the Czech National Bank to restrict mortgage lending
- Starting from this April, the situation will be even more complicated
  - mortgage up to the amount of 8o-85% of LTV (loan to value)
  - more of own resources/ other financing options
  - greater development in rental housing and an increase in rent prices

## **DELOITTE REAL INDEX**

## ACTUAL PRICES OF APARTMENTS SOLD IN CR - Q3 2016



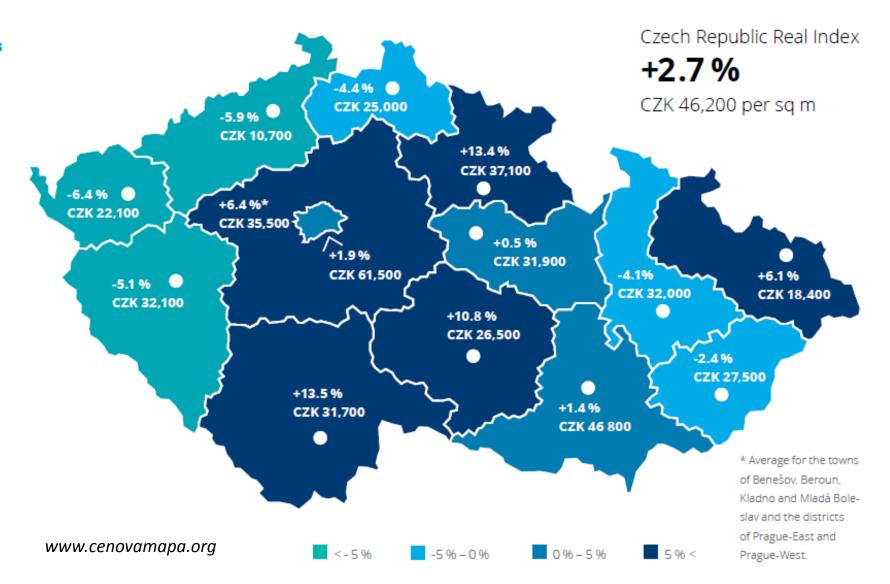
# Development projects CZK 58,100 per sq m CZK 7.9 billion 1,998 sales (of which 1,418 first sales)



Brick houses CZK 45,400 per sq m CZK 5.4 billion 1,820 sales



Prefab. apartment buildings CZK 35,900 per sq m CZK 4.4 billion 2,209 sales

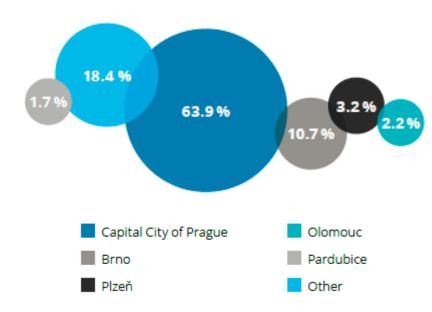


## **DELOITTE REAL INDEX**

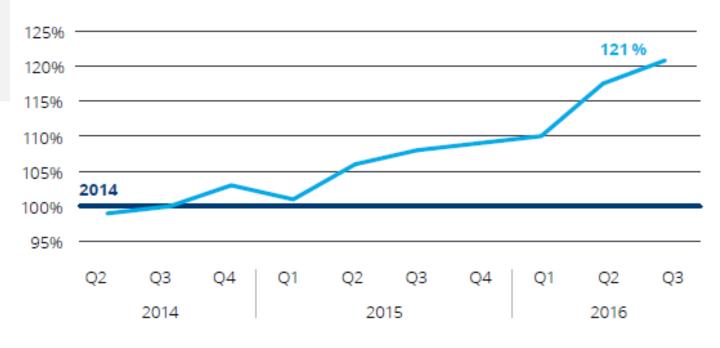
## ACTUAL PRICES OF APARTMENTS SOLD IN CR - Q3 2016

- The average transaction price of apartments in the third quarter of 2016 was 21% higher than the average of 2014
- Prague sets the trend

#### Structure of the apartment sales volume in Q3 2016



#### Development of the actual apartment sales prices index in Prague and regional capitals



Realised sales price

Average realised sales price for the whole of 2014 = 100 % All the prices include VAT.

## **DELOITTE REAL INDEX**

## ACTUAL PRICES OF APARTMENTS SOLD IN PRAGUE - Q3 2016



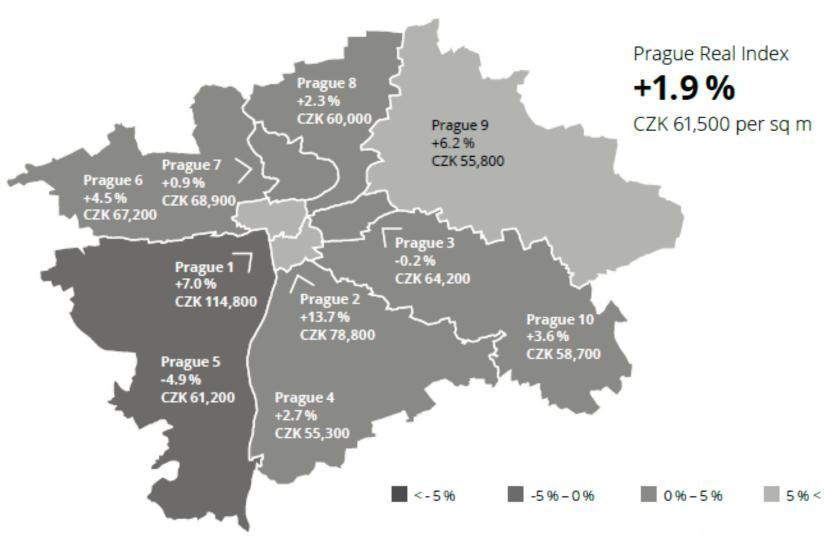
#### Development projects CZK 65,100 per sq m CZK 6.0 billion 1,342 sales (of which 921 first sales)



Brick houses CZK 64,200 per sq m CZK 3.3 billion 771 sales



Prefab. apartment buildings CZK 50,900 per sq m CZK 2.0 billion 717 sales













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