



INVESTMENT MARKET

2015



INVESTMENT MARKET



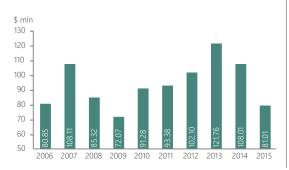
\$2.7 bln

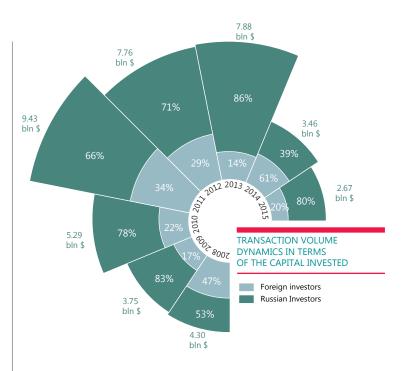
INVESTMENT TRASACTION VOLUME IN 2015

The 2015 volume of commercial real estate sale transactions has reached the lowest since 2006, decreased by 27% compared to 2014. The total volume of transactions amounted to \$2.7 billion from January to December 2015.



The average transaction has bottomed to the minimum for the last 6 years reaching \$81 million. Such low level is due to a decrease in the price of assets as well as the unavailability of debt financing for investors, necessary for large acquisitions. Thus, more transactions less than \$100 million were closed in 2015.

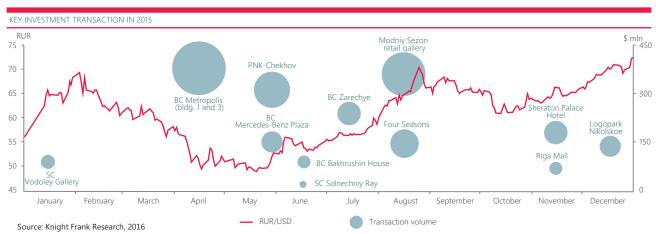




The decline in oil prices and the subsequent Russian ruble weakening had a significant impact on investor sentiment in 2015. On the one hand, the price of the assets significantly reduced and became affordable for investors, however on the other hand, the conversion of the commercial real estate market to ruble terms made the rental income less attractive. Though the most quality assets retain foreign exchange pricing today.

Capital raising markets still remain closed for Russian companies combined with the introduction of sanctions restrictions in 2014, also reflecting the low activity of investors.

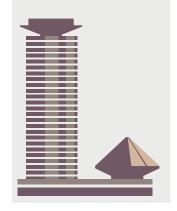
Throughout the year, in addition to the familiar US and European investors, the representatives of the Middle East and Asia started to heighten interest to Russian assets, but not a single transaction was closed with their participation in 2015. Asian investors are interested not only in high-quality stabilized commercial properties, but also the market of residential real estate segment as well as infrastructure projects. The volume of transactions with the participation of foreign capital amounted to \$540 million following the results of 2015, the lowest level since 2009.



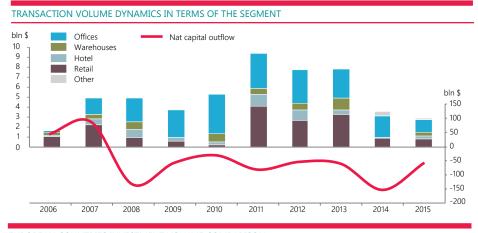


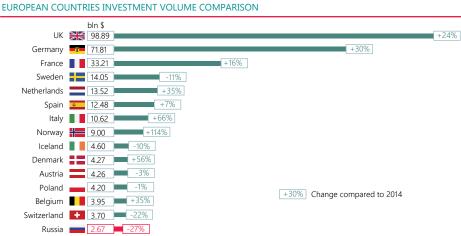
Despite the clearly marked buyer's market, investors face a deficit of high-quality assets. The instability of rental income due to declining rental rates and the desire of tenants to renegotiate the lease terms, is a barrier to potential investors who explore the market in terms of stabilized assets.

Contrary to expectations, in 2015 there were only a few transactions with the transfer of ownership to the banks provided credit due to the failure of landlords to fulfill their obligations to pay the loan debt. However, due to the further decline of the market such cases may become more common in 2016.



INVESTMENT





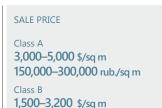
EUROPEAN CITIES INVESTMENT VOLUME COMPARISON



Source: Knight Frank Research, 2016



OFFICE MARKET



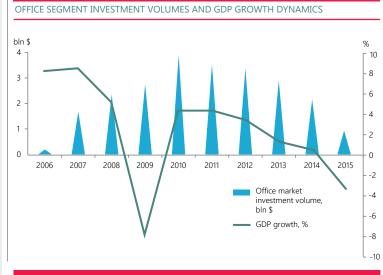
100,000-200,000 rub./sq m

PRIME YIELD Class A

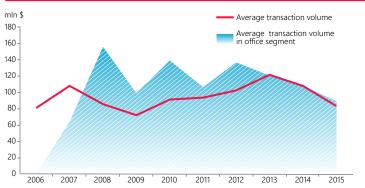
10.5-11.0%

Class I

11.0-12.0%



PRIME OFFICE YIELDS AVERAGE TRANSACTION VOLUME DYNAMICS COMPARISON



RENTAL RATES IN THE MAIN BUSINESS DISTRICTS OF MOSCOW

London (West End)

Paris

London (City)

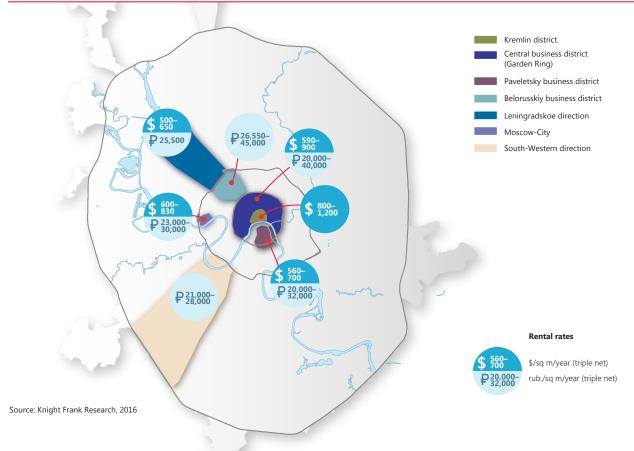
Shanghai

Warsaw

Beijing

Bucharest

Moscow





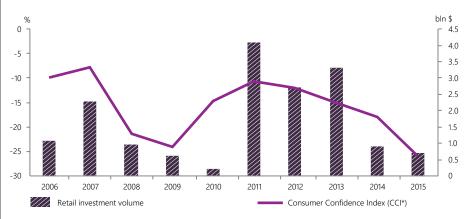


PRIME YIELDS FOR SHOPPING

CENTRES IN THE WORLD

RETAIL MARKET

THE DYNAMICS OF INVESTMENT IN RETAIL MARKET OF RUSSIA AND CONSUMER CONFIDENCE INDEX*

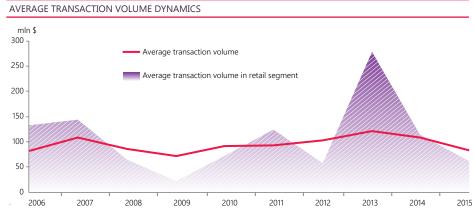


* CCI is an indicator designed to measure consumer confidence, which is defined as the degree of optimism about the state of the economy that people express through their consumption and savings.

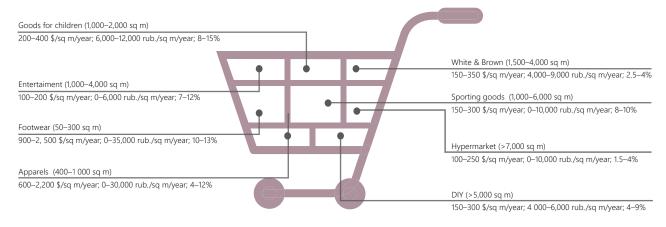
Determined on the basis of quarterly surveys by Rosstat in all regions of Russia, CCI is the relative value

of the number of positive and negative responses from the total number.





RENTAL RATES IN SHOPPING CENTERS OF MOSCOW



* Commercial terms discussed during negotiation process

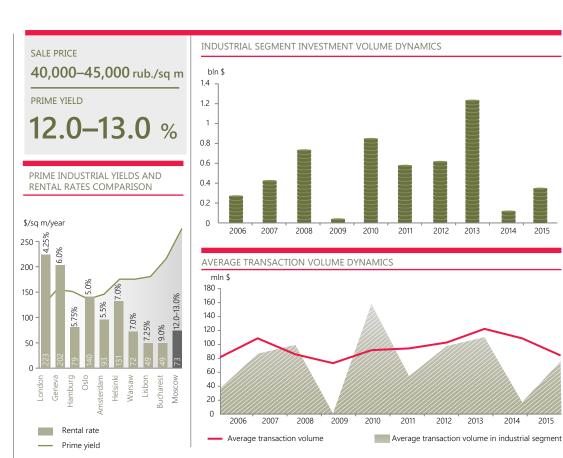
Source: Knight Frank Research, 2016



2014

2015

2015

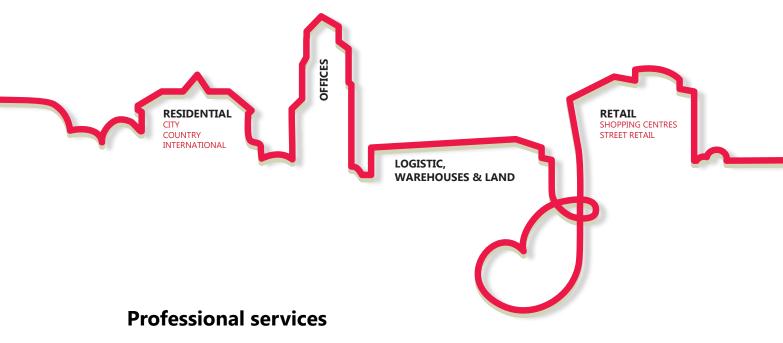


RENTAL RATES AND VACANT SPACE IN TERMS OF DIRECTION





ALL REAL ESTATE HIGHLIGHTS



- Selecting a development site
- Research
- Strategic consulting
- Leasing & Sales
- Tenant & Buyer representation
- Marketing Promotion
- Property Management
- Valuation
- Investment & Sales

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