# SERBIAN MARKET OVERVIEW

Gree InC

### **Economic Overview**

In Q4 of 2015 economy achieved growth of 0,9% and expectation for 2016 is also positive growth of 2,5%.

Projection of budget deficit for 2016 is around 2.5% and it will be on level of 0,8 billion EUR. In 2015 deficit was 4,8% and 1,6 billion EUR.

In Q1 the income of Foreign direct investment (FDI) was 460 mmillion EUR, compared with 307 million EUR in the same period of 2016. That represents a growth of 14% compared this two periods.

In the inflation

In the last months of the year 2015 yoy inflation was 1,1% which is considered as the best result.

The whole external trade for the period of January – April 2016 is almost 10 billon EUR.

The export of the goods was 4,251 billion EUR, the import was 5.42 billion EUR.

External trade deficit for this period is 1,17 billion EUR, which represents covering import with export with 0.78%. That results is in the vein with other positive economic figures.

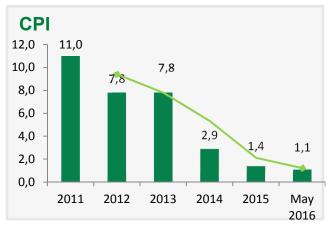
The unemployment rate in the Q1 of 2016 amounted to 19%, and increased by 12%, or 2,3 pp compared to 2015.

Average nominal net salary in the Republic of Serbia in Q1 was 49.485 RSD (400 EUR) and it was similar as the last year.

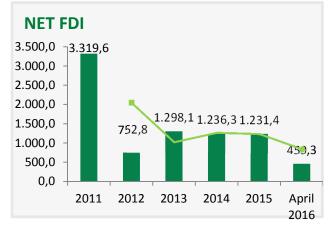
The reference interest rate was reduced by 0,5 percentage points to 4,25 percent.







Source: Ministry of Finance of Republic of Serbia, Danos research









Source: Ministry of Finance of Republic of Serbia, Danos research



#### **Supply and Pipeline**

Dynamic construction activity during 2015 has continued during first half of 2016, when Belgrade market marked delivery of one Grade A office building – Building No.1 as 4th phase of Airport City complex, adding 12,000 sq. m GLA to modern office supply. End of H1 2016 has recorded total modern office stock of Grade A and B in amount of 608.000 sq. m GLA.

By the end of 2017, Belgrade market will witness delivery of several office buildings, out of which four speculative projects will be placed at New Belgrade. 2nd phase of GTC Forty-one and 4th phase of Airport City represent further expansions, followed by ongoing developments of Navigator Business Centre and 1st phase of Sirius offices, which will be delivered though two phases. Growing demand has caused expansion of BOP office building with additional construction of 5,000 sq. m at the top of the building.

PIPELINE OFFICE PROJECTS							
Project / Investor	Location	Area (sq	m) Purpose	Delivery Date	Status		
GTC "Fortyone"(phase 2)	Block 41, New Belgrade	8,000	Speculative	H2 2016	Under construction		
Airport City (phase 4) – building	2 Airport City complex, New Belgrade	12,000	Speculative	H2 2017	Under construction		
MPC "Navigator Business Cent	re" Block 43, New Belgrade	14.900	Speculative	H2 2016	Under construction		
Deneza office building	Tosin Bunar, New Belgrade	2,900	Speculative	H2 2016	Under construction		
Societe Generale	Bvd. Zorana Djindjica, New Belgrade	€ 7,700	Owner occupation/Speculati	ve H2 2016	Under construction		
EDB	Block 32, New Belgrade	5,000	Owner occupation	H2 2016	Under construction		
Immorent "Sirius offices" (phase	1)Block 43, New Belgrade	18.500	Speculative	H1 2017	Under construction		
Granit Invest	Mutapova st, Downtown area	2,700	Speculative	H2 2016	Under construction		

#### Demand

During H1 2016, as main drivers of market activity were recognized relocation deals, majorly transferring tenants to newly developed office buildings at New Belgrade submarket. Significant activity was related to renewals and expansions of tenants within current locations. When analyzing demand per business sector, traditionally greatest portion was related to IT sector. An average deal size during H1 2016 stood at about 700 sq..

#### **Yields**

Estimated prime office yields are ranging between 8.5% - 8.75%.



#### Vacancy rate

Modern office space supply which does not meet demand trends related to continual increase has caused further decline in vacancy rate during H1 2016, standing at level of 4% at the end of this period. Current trends at Belgrade office market have recorded rapid absorption of ongoing office projects majorly related to New Belgrade CBD zone. It is expected slight increase in vacancy rate upon delivery of all announced pipeline office projects.

#### **Rental levels**

First half of 2016 has recorded stable rental levels of modern office supply. Prime rents for Grade A office buildings are in ranged EUR 15 to 17 per sq. GLA, while for Grade B are ranging between EUR 10 and 12 per sq. GLA.

## **Retail Market**

#### Supply

At the begining of H1 2016 retail stock in Serbia is estimated at 790,000 sq m. Modern shopping center stock in Belgrade is estimated at 260,000 sq m, whereas the prime shopping center stock is 105,000 sq m of GLA.

Retail parks in H1 2016 remain the most developed sub-sector for investors due to the fact that represent most of retail investments in Serbia.

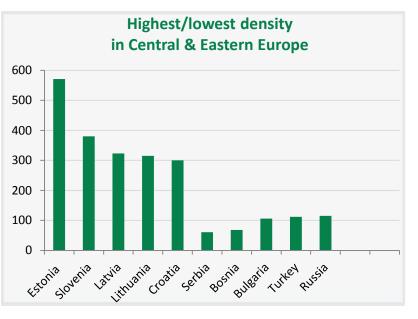
Two retail parks has been opened in first half of 2016 – Shoppi with total gross leasable area of 10,000 sq m in Subotica, developed by MPC Properties, and StopShop Nis with total GLA of 13,000 sq m developed by Austrian Immofinanz group.

With figure of 78, Belgrade still have the lowest density (GLA/1.000 population of modern retail stock) in Central and Eastern Europe.

#### **Pipeline**

Market activity in retail sector is likely to continue to benefit from investors interest for new projects.

An Israeli company Plaza Centers Serbia started construction of shopping mall Belgrade Plaza (32,335 GLA) in Visnjicka Street, Belgrade, which is an investment worth EUR 80 million. Construction has begun in October 2015, and completion is expected in the H1 2017.



Along main pedestrian street in Belgrade, Knez Mihajlova, Avital d.o.o in cooperation with Ashtrom International Israel works on its shopping mall Rajiceva with GLA 15,500 sq m. Opening is scheduled for H2 2017.

MPC Properties started construction works on Borča retail park wich will hold 13,000 sq m of GLA.

Immofinanz group continues developing retail parks accross Serbia. Their thirth retail park will be opened in H2 2016. in Valjevo and will comprise 6,000 sq m of GLA.

IKEA, famous swedish furniture store started construction works of big box that will comprise 30,000 sq m. Opening for H2 2017.

Capitol Park Rakovica, joint investment of the British company 'Poseidon Group' and the Belgian 'Mitiska REIM', will be the largest retail park in Belgrade and the first destination for shopping and entertainment in the Rakovica municipality. Start of construction works is expected in Q2 2016.

GTC announced the development of shopping center in Belgrade, Ada mall which will comprise 32,000 sq m of GLA:



## Retail



#### Demand

Strongest demand among both local and international retailers is recorded for the retail park projects and shopping centers.

As for street retail, slight demand has been marked. Only prime retail units have recorded leasing transactions in short period of time, while the average ones remain vacant for a longer period of time.

#### **Rental levels**

Average monthly rent in prime shopping centers remain stabe and now stands at EUR 26 per sq m. In shopping malls rental rates range from EUR 15 to 60 per sq m, while in retail parks rental rates vary from EUR 7 - 25 per sq m depending on the size and position of the shop. Some of the anchor tenants agree to pay only percentage of a turnover as monthly rent without minimum rent set.

Rental rates for prime locations in Belgrade range between EUR 30 - 80 per sq m per month. The same situation is with rents of secondary location ranging from EUR 10 - 25 per sq m per month.



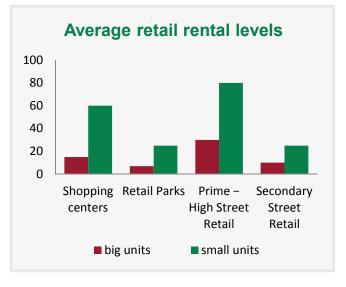
In H1 2016, new brand – JUMBO, entered the Serbian market.

Zara home and Calvin Klein opened their first stores in Belgrade, in shopping center Ušće.

Sports brend 4F announced entry on Serbian market..

#### **Yields**

Yields remain stable at 8.5% for prime shopping malls and 9 - 9.5% for retail warehouses.



## **Residential Market**

#### Summary

The residential market in Belgrade in first half of 2016 continued trends from 2015. Strong development with persistent demand makes this market very attractive. For that reason more and more foreign investors showing interest in investing in this sector. They are offering modern residential complex with higher quality-price ratio. Due to the location, apartment structure, unit mix and additional contents those complexes are taking over primate in residential market. In now day's average buyers are no longer just interested in good quality of apartment but also in additional content such as shops, children playground, cafeteria and other that can make life better and more meaningful.

New Belgrade municipality is still the biggest building site in Belgrade for those complexes because of it large construction lots and big boulevards. Most expensive parts of town such as Dedinje, Senjak and Vracar offers only small scale project but with high class quality of construction works and interior design. Downtown is also facing a lack of space for new projects and there is a noticeable renovation of existing buildings.

Based on all the above Serbian government passed new law on planning and construction in order to speed up building process.

#### Supply and demand

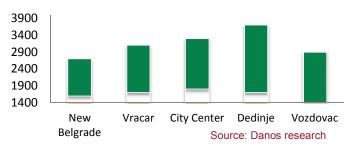
Large scale projects such are A-Block, Savada, SunCity, West 65, Paunov breg, Central Garden continue to builds according to announced phases.

Furthermore, the Eagle Hill developer of Belgrade Waterfront also adheres to deadlines and plans and make the old river bank gets a new look that pushes all boundaries and standards of all so far constructed in Belgrade. residential project has One new been recent. The investor announced is Energoprojekt and the project is called Sunnyville in Visnjicka Banja settlement. The complex will contain 215 residential units, 9 retail units and 233 parking places in underground garages. It will have 3 buildings with total area of 24.600 sq. m.

If we look at official statistic, 9.500 apartments have been sold in Belgrade in 2015. Demand is on the same level as in last year and about 60% of apartments in mentioned project were sold while the construction is going.

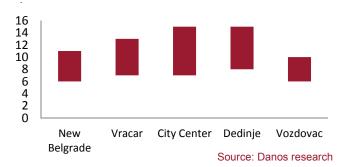
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## Average asking prices for new built projects from mid to high



#### **Rental levels**

Expansion of office project in New Belgrade was also reflected in the demand for apartments for lease in this area. The demand is generated by foreigners who are working in international companies with headquarters at New Belgrade. Dedinje and Senjak are still first choice for couples with children due to the fact that most of houses with gardens are situated there. Also almost all international schools are located there. Vracar and Downtown is most attractive for singles and young couple.



#### Average rents per sq. m from mid to high

#### Supply

The majority of new construction activities were focused on development of industrial facilities;

The development of free zones in cities contribute to the development of industrial facilities;

Belgrade's wider area remain the most attractive in terms of new developments of logistic facilities;

Industrial market has been influenced by economic situation, export-import policy of the country, quality of the transportation network and growing retail sector.

The government provides incentives for the development of new investments.

#### Demand

The demand is mostly focused on a modern industrial/logistic facilities despite the large number of brownfield properties;

The demand comes from the transportation, automotive and distribution companies.

#### **Rental levels**

Rental levels for prime logistics warehouses that are contemporary equipped and located in the surroundings of Belgrade is EUR 3.5 - 5 per sq. m.

In the neighboring municipalities of Belgrade (Dobanovci, Šimanovci, Stara Pazova etc.) rental level is in range EUR 3 - 4 per sq m. The rest of Serbia, the less attractive location, marks rents in range EUR 1.5 - 3 per sq. m.

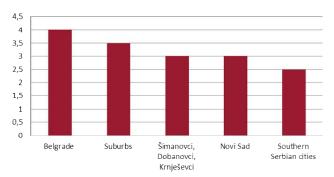
Older facilities with lack of modern features achieve lower rental level.

Finished developments					
Investor	Distribution/production	Region			
Dr Oetker	Production	Šimanovci			
Johnson Electric	Production	Niš			
Mitros	Production	Sremska Mitrovica			
Flash SRB	Production	Apatin			
Carbotech	Production	Smederevo			
Enson led	Production	Niš			
Delta Danube	Production	Kovin			

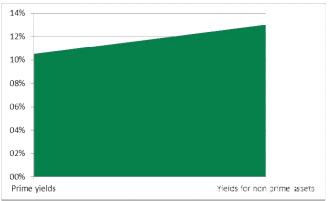
Pipeline Projects					
Investor	Distribution/production	Region			
Lidl	Distribution	Nova Pazova			
Gomex	Distribution	Zrenjanin			
Al-Rafideen	Production	Leskovac			
IGB Automotive Comp	Production	Inđija			
Yura (Phase II)	Production	Leskovac			
Philip Morris	Production	Niš			
Lear	Production	Novi Sad			

Announced				
Investor	Distribution/production	Region		
Siliko	Production	Sombor		
CCM mode	Production	Ćuprija		
Tiesse	Production	Šabac		

#### Average rental levels



#### **Yields**





## Agricultural Market

#### Supply

Serbia has 3.3 mill hectare of arable land;

Orchards cover area of 240.000 hectare;

Vineyards cover area of 50.000 hectare;

Forest cover area of 2,25 mil. Hectare.

#### Demand and trends

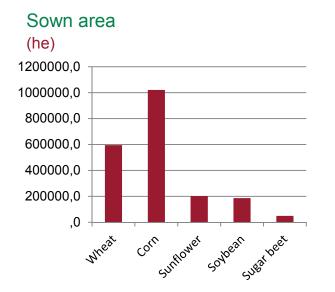
The highest demand is for agricultural land in the territory of Vojvodina;

The most interesting are larger plots because they reduce costs and facilitate the production itself;

Larger land plot with flat topography achieve higher prices;

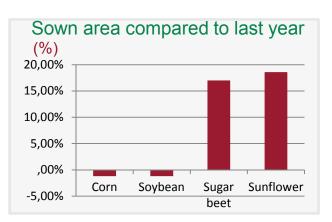
In the first half of the year it is recorded a smaller number of transactions due to lower prices of agricultural products;

Investment in agricultural land certainly represents the safest way of investments.

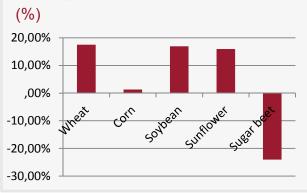


Wheat production has increased by 18.8% compared to last year;

Maize production is lower by 1.2% compared to last year;

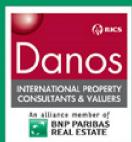


## Production compared to ten-years average









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