

RESEARCH

At a glance Q2 2018

# INDUSTRIAL & LOGISTICS MARKET REVIEW\*, POLAND

Following the exponential growth of the stock by 21% recorded over 2017, the fast development pace of the industrial & logistics sector in Poland continued in H1 2018. In the course of the first six months of the current year the stock grew by another 5.5%. At the end of June the vacancy rate recorded a historical minimum and pipeline volume has never been bigger. However, rising construction costs put pressure on rental levels, and shrinking labour force motivates developers to seek alternative locations.



## 1 Central poland is booming

Over the first half of 2018 a volume of 741,800 sq m was completed, of which 35% were delivered to the Central Poland market. New supply in H1 2018 was by 7% lower comparing to the corresponding period of 2017. Besides Central Poland, the largest provision was located in Upper Silesia (124,700 sq m) and Warsaw II hub (121,900 sq m). The biggest schemes brought into service were BTS B/S/H (79,000 sq m) located in Central European Logistics Hub and another phase of P3 Piotrków (60,200 sq m).



# 2 RECORD PIPELINE VOLUME

The impressive number of new supply delivered since the beginning of 2017 did not discourage developers from starting further projects. Currently there is a record volume of warehouse and logistics space under construction – 2,246,200 sq m. The largest portion of the constructed stock – nearly one/third which corresponds to ca. 628,000 sq m) – will be delivered to Central Poland. With ca. 319,000 sq m at the construction stage, Upper Silesia is expected to grow by approx. 13% within the short-term. The largest projects include Panattoni BTS Amazon Gliwice (146,000 sq m), Hillwood Zalando in Głuchów (126,000 sq m) and BTS Leroy Merlin (124,000 sq m).



# 3 HISTORICAL LOW OF VACANCY RATE

Compared to the situation at the end of Q2 2017, the overall vacancy rate decreased by 1.9 p.p. and currently reached the historical low – 4.0 %. In the context of a record growth of new supply, it reflects the great demand for warehouse space. The trend also results from popularity of BTS projects and the high volume of pre-let agreements. Currently, schemes under construction are on average 75% leased. However, warehouses are often almost fully let upon completion.



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#### SHRINKING GAP BETWEEN HEADLINE AND EFFECTIVE RENTS

An increase of labour and construction costs has started to put pressure on the rental levels. Landlords become less willing to offer attractive incentives, which is expected to result in the increase of effective rental rates. The high volume of new supply prevents the rapid growth of rental costs to some extent. However, in the first six months of 2018 a significant rise of rental levels was observed in the regions with the limited volume of space available for leasing, e.g. Central Poland or Toruń/Bydgoszcz.

Warsaw in-town locations remained the most expensive, while large-scale logistics parks situated outside the major cities recorded the lowest rental levels in the market.

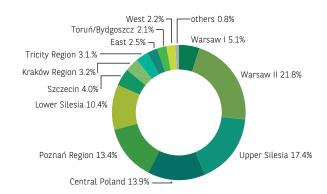


#### Vacancy rate, modern industrial and logistics stock



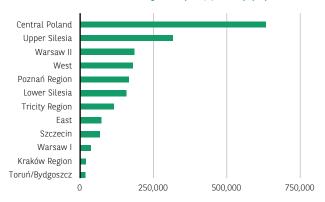
Source: BNP Paribas Real Estate

#### Market share by hub, Q2 2018



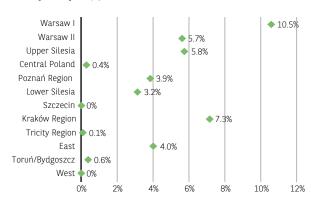
Source: BNP Paribas Real Estate

#### Under contruction industrial and logistics space, Q2 2018 (sq m)



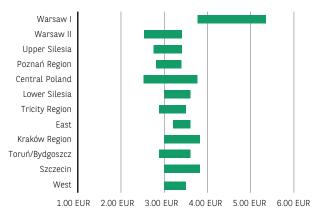
Source: BNP Paribas Real Estate

## Vacancy rate by hub, Q2 2018



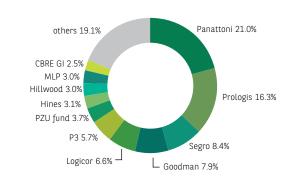
Source: BNP Paribas Real Estate

## Rental ranges by hub, € per sqm/month, Q2 2018



Source: BNP Paribas Real Estate

### Landlord / developer market share, Q2 2018

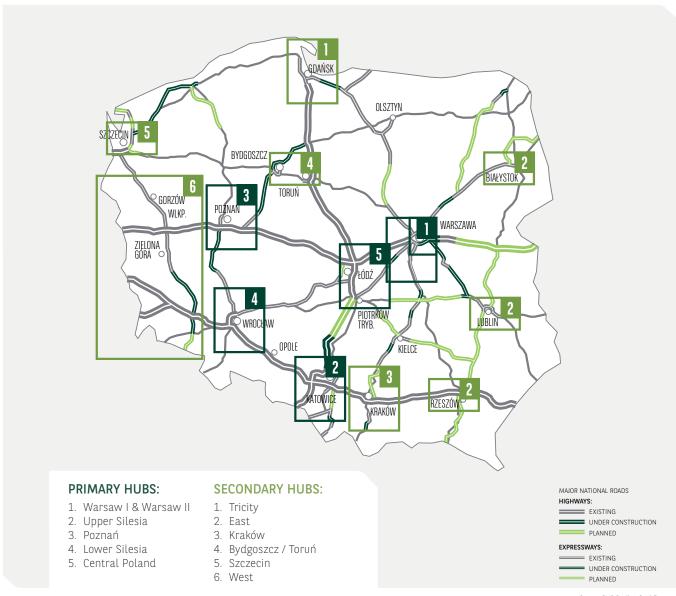


Source: BNP Paribas Real Estate



## MAP OF INDUSTRIAL & LOGISTICS HUBS & TRANSPORTATION NETWORK

BNP Paribas Real Estate has divided the industrial & logistics market into five primary hubs (over 1 million sq m) and six secondary markets as shown on the map.



Source: BNP Paribas Real Estate



#### PRIMARY HUBS<sup>1</sup>

- Limited availability and high prices of land significantly reduce cluster development and increase rental costs for the top as-sets.
- Warsaw I records the highest rents for warehouse space in
- The average size of units in warehouses is smaller than in other clusters. They also offer more office space and form Small Business Units (SBU).
- At the end of Q2 2018 the vacancy rate amounted to 10.5% which is one of the highest in Poland.

#### KEY INDICATORS

& FUTURE TRENDS\* (>)

**WARSAW I** 



Total existing stock



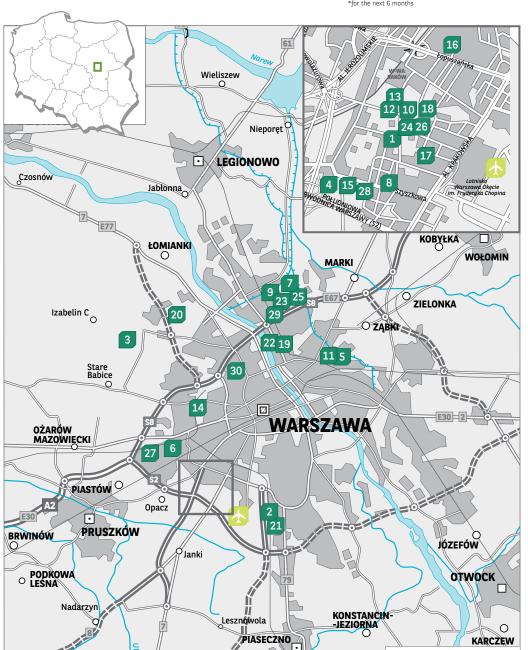
Vacancy rate





Headline rent range (per sq m/mth)

\*for the next 6 months



#### **EXISTING & UNDER CONSTRUCTION**

- Airport House
- Bokserska Distribution Center
- City Logistics Warsaw I
- City Logistics Warsaw Airport
- City Point
- Diamond Business Park Ursus
- Distribution Park Annopol
- Distribution Park Okęcie Distribution Park Żerań
- 10. Gate One
- 11. Hillwood Warsaw I, II
- 12. Ideal Distribution Centre
- 13 Ideal Idea III
- 14 Kolmet
- 15. Krakowska Distribution Park
- 16. Logicor Warszawa
- 17. Manhattan Business & Distribution Center
- 18. Modularna Distribution Centre
- 19. Metropol Park Jagiellońska
- 20. Norblin Industrial Park
- 21. Platan Park
- 22. Prologis Park Warsaw II
- 23. Prologis Park Warsaw Żerań
- 24. Segro Business Park Okęcie 25. Segro Business Park Warsaw, Żerań
- 26. Space Distribution Center
- 27. Ursus Logistic Center28. Warsaw Distribution Center
- 29. Wenecka
- 30. Żoliborskie Centrum Biurowo-Magazynowe





# WARSAW II

- Warsaw II is the largest warehouse market in Poland. It accounts for 21.8% of the country's total stock.
- In H1 2018 the total stock grew by 121,900 sq m. Another 185,000 sq m remains under construction.
- In Q2 2018 developers delivered Panattoni Park Konotopa II (42,000 sg m) and Panattoni Park Warsaw North (27,900 sg m).
- The rapid increase of new supply and the dominance of largescale projects keep rental rates stable at one of the lowest levels in the country.
- New transport infrastructure in the eastern (S8, A2) and southern (S8, S7, S17) parts of the hub will result in new warehouse developments in these directions which are expected to emerge over the next few years.

#### **KEY INDICATORS**

& FUTURE TRENDS\* (>)

**WARSAW II** 



🗰 3,095,600 m² 宜 5.8% 🗖 Total existing stock

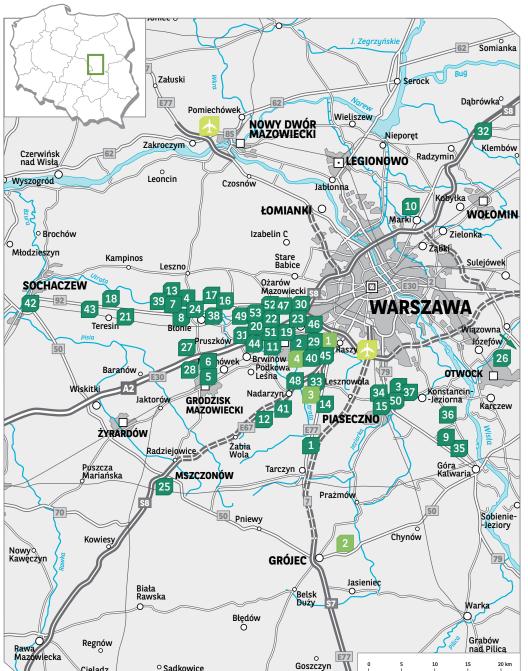






Headline rent range (per sq m/mth)

\*for the next 6 months



#### **EXISTING & UNDER CONSTRUCTION**

- Altmaster Wola Mrokowska Altmaster Pęcice
- Altmaster Piaseczno
- Błonie Business Park
- Distribution Park Grodzisk Maz.
- Goodman Grodzisk Logistics Centre
- Hillwood Błonie
- Hillwood Błonie II
- Hillwood Kalwaria
- Hillwood Marki
- 11. Hillwood Pruszków
- 12. Lexar Distribution Park
- 13. Logicor Błonie
- 14. Logicor Łazy15. Logicor Piaseczno
- 16. Logicor Święcice
- 17. Logicor Święcice II 18. Logicor Teresin 19. MLP Pruszków I
- 20. MLP Pruszków II
- 21. MLP Teresin
- 22. Ożarów I Logistics Centre 23. Ożarów II Logistics Centre
- P3 Błonie
- 25. P3 Mszczonów
- 26. Panattoni Park Garwolin 27. Panattoni Park Grodzisk I, II,
- Panattoni Park Grodzisk III Panattoni Park Janki I, II
- 30. Panattoni Park Konotopa
- 31. Panattoni Park Pruszków II
- Panattoni Park Radzymin
- 33. Panattoni Park Warsaw South
- 34. Piaseczno Business Park
- Point of View Góra Kalwaria Point of View Kawęczyn
- Point of View Piaseczno
- 38. Prologis Park Błonie 39. Prologis Park Błonie II
- Prologis Park Janki 41. Prologis Park Nadarzyn
- 42. Prologis Park Sochaczew
- 43. Prologis Park Teresin 44. Pruszkowskie Centrum Dystrybucyjne
- Raszyn Business Park
- 46. Reguly Logistic Park
- 47. Segro Business Park Warsaw, Ożarów 48. Segro Logistics Park Warsaw,
- Nadarzyn
- Segro Logistics Park Warsaw, Pruszków
- Techniczna Industrial Park
- 51. WAN Pruszków
- 52. West Park Ożarów
- 53. West Park Pruszków

- Diamond Business Park Raszyn 1
- DL Invest Słomczyn Grójec
- Goodmann Warsaw II Logistcs Centre (Janki)
- Hillwood Janki



Cielądz

## **UPPER SILESIA**

- Upper Silesia remains the second largest market in Poland after Warsaw II
- Warehouse space increased by over 124,700 sq m in H1 2018 following the delivery of i.a. Panattoni Park Sosnowiec V and Panattoni Park Gliwice III.
- There are 319,000 sq m under construction, of which almost 46% will be delivered in Panattoni's BTS Amazon Gliwice (146,000 sq m). It is the highest pipeline volume among all logistics hubs in Poland.
- The share of free space fluctuated around 6% over the last 12 months. It can record a slight growth over the coming months due to the significant amount of space under construction.
- The range of rental rates in Upper Silesia is similar to other major warehouse clusters. It can be seen, however, the trend of shrinking gap between headline and effective rental levels.

#### KEY INDICATORS

& FUTURE TRENDS\* (>)



Total existing stock

Under construction



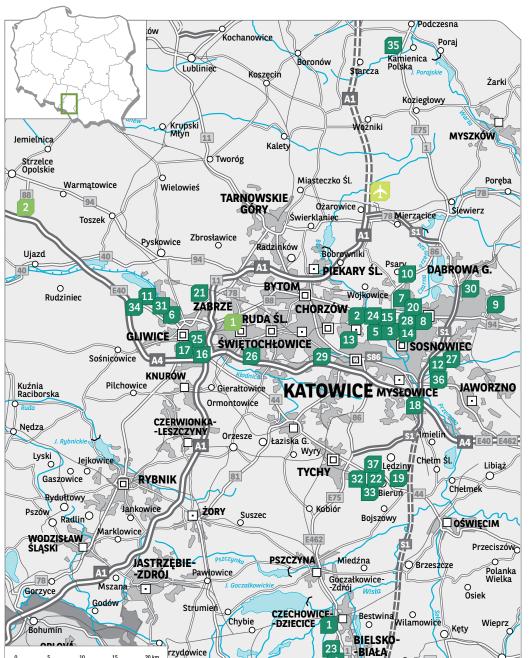
Vacancy rate





Headline rent range (per sq m/mth)

\*for the next 6 months



#### **EXISTING & UNDER CONSTRUCTION**

- 7R Beskid Park
- 7R Siemianowice Śląskie
- Alliance Silesia Logistics Center
- Bielsko-Biała Logistics Centre
- Centrum Logistyczne Milowice
- Diamond Business Park Gliwice
- Distribution Park Bedzin
- Distribution Park Sosnowiec
- DL Invest Park Dąbrowa Górnicza
- DL Invest Park Psary/Czeladź
- 11. Goodman Gliwice Logistics Centre
- 12. Goodman Sosnowiec Logistics Centre
- 13. Górnośląski Park Przemysłowy
- 14. Hillwood Zagłębie
- 15. Logicor Czeladź
- 16. Logicor Gliwice I
- 17. Logicor Gliwice II
- 18. Logicor Mysłowice
- 19. MLP Bieruń 20. MLP Czeladź
- 21. MLP Gliwice
- 22. MLP Tychy
- 23. Panattoni Park Bielsko-Biała II
- 24. Panattoni Park Czeladź III 25. Panattoni Park Gliwice II. III
- 26. Panattoni Park Ruda
- 27. Panattoni Park Sosnowiec I, II, III, IV, V
- 28. Prologis Park Będzin II
- 29. Prologis Park Chorzów
- 30. Prologis Park Dąbrowa
- Segro Business Park Gliwice I, II, III Segro Industrial Park Tychy
- 33. Segro Industrial Park Tychy II
- 34. Segro Logistics Park Gliwice
- Silesia Logistic Park 36. Śląskie Centrum Logistyczne
- 37. Terminal Logistyczny Promont Tychy

#### PLANNED

- Hillwood Ruda Śląska
- Prologis Park Ujazd



## **CENTRAL POLAND**

- The blend of central location, well developed transport infrastructure and relatively good access to labour force keeps the cluster constantly popular among tenants.
- Only over the first half of 2018 the market grew by 259,200 sq m. The largest warehouses delivered to the market in H1 2018 were BTS B/S/H (79,000 sq m) and another phase of P3 Piotrków
- Currently, the biggest schemes under construction are Central European Logistic Hub (135,000 sq m) and Hillwood Zalando (124,500 sq m).
- Central Poland is characterised by the lowest vacancy rate among all primary hubs. It lowered 0.4% at the end of March. Moreover, almost 93% of area under construction is already

O Rzgów

Tuszyn

Grabica

BEŁCHATÓW

Wola O Krzysztoporska

**A1** 

**1**8

19

PABIANICE

Dłutów

12

Drużbice

Brójce

Czarnocin

Moszczenica

10

#### KEY INDICATORS

& FUTURE TRENDS\* (>)



1,971,600 m² 📄 0.4% 🗖 Total existing stock



Vacancy rate

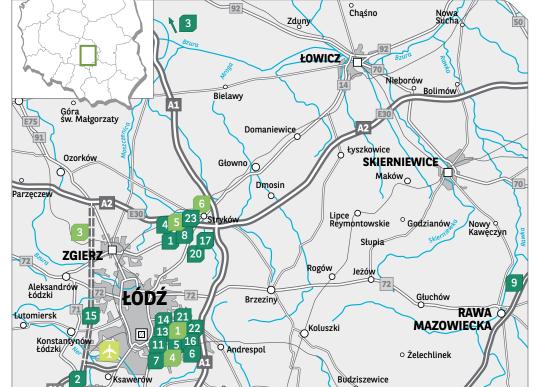


Under construction



Headline rent range (per sq m/mth)

\*for the next 6 months



Rokiciny

**TOMASZÓW** 

Sulejów

MAZOWIECKI

Będków

Wolbórz

PIOTRKÓW

TRYBUNALSKI

Lubochnia

J. Suleiowskie

Mniszków

#### **EXISTING & UNDER CONSTRUCTION**

- Diamond Business Park Stryków
- Goodman Łódź I Logistics Centre
- Hillwood Kutno
- Hillwood Stryków
- Logicor Łódź
- Logicor Łódź II
- Logicor Łódź III
- 8 Logicor Stryków
- Logis
- 10. Logistic City Piotrków Distribution Centre
- 11 Łódź Business Park
- 12 P3 Pintrków
- 13. Panattoni Park Business Center łódź
- 14. Panattoni Park Business Center Łódź II. III. IV
- 15. Panattoni Park Konstantynów Łódzki
- 16. Panattoni Park Łódź East I, II 17. Panattoni Park Stryków II, III
- 18. Prologis Park Piotrków I
- 19. Prologis Park Piotrków II
- 20. Prologis Park Stryków 21. Segro Business Park Łódź
- 22. Segro Logistics Park Łódź
- 23. Segro Logistics Park Stryków

Czerniewice

Rzeczyca

Inowłódz

12

- 7R City Flex Łódź
- Goodman Łódź II Logistics Centre
- Hillwood Łódź (Lućmierz)
- MLP Łódź 4
- MLP Stryków 5
- MountPark Stryków



8

Dobroń

Zelów

Kluki

# **POZNAŃ HUB**

- · Due to delivery of another phase of Panattoni Park VI and the first building in Panattoni Park VII, the Poznań hub grew by 42,800 sq m in Q2 2018.
- Comparing to the corresponding period of 2017, the vacancy rate decreased by 4.9 p.p. to the level of 3.9%.
- At the end of H1 2018 the total volume under construction amounted to 169,100 sq m. The biggest schemes being built at the moment are another phases of Panattoni Park Poznań VIII (36,400 sq m), P3 Poznań (26,400 sq m) and Clip Poznań
- Rents in the Poznań hub remain stable and are within the range similar to other major warehouse clusters.
- Poznań region and Wielkopolskie voivodship are characterized by one of the lowest unemployment rates in Poland.

#### KEY INDICATORS

& FUTURE TRENDS\* (>)



Total existing stock



Vacancy rate

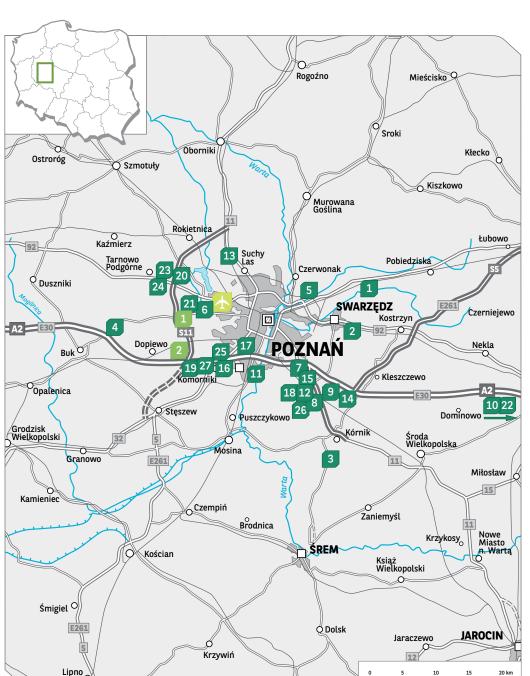


Under construction



Headline rent range (per sq m/mth)

\*for the next 6 months



#### **EXISTING & UNDER CONSTRUCTION**

- Centrum Magazynowe Bugaj
- Clip Centrum Logistyczno Inwestycyjne Poznań
- Doxler
- Goodman Poznań I Logistics Centre
- Goodman Poznań III Logistics Centre
- Goodman Poznań Airport Logistics Centre
- Logicor Poznań I
- Logicor Poznań II
- Logicor Poznań III
- 10. Logit
- 11. Luvena Logistic Park Poznań
- 12. MLP Poznań
- 13. Nickel Technology Park Poznań
- 14. P3 Poznań
- 15. Panattoni Park Poznań III.
- 16. Panattoni Park Poznań IV 17. Panattoni Park Poznań V
- 18. Panattoni Park Poznań VI
- 19. Panattoni Park Poznań VIII
- 20. Panattoni Park Poznań IX
- 21. Panattoni Park Poznań Airport
- 22. Panattoni Park Września
- 23. Prologis Park Poznań I
- 24. Prologis Park Poznań II 25. Prologis Park Poznań III
- 26. Segro Logistics Park Poznań, Gadki
- 27. Segro Logistics Park Poznań, Komorniki

- MLP Poznań West
- Segro Logistics Park Poznań, Gołuski



Osieczna

## LOWER SILESIA

- Lower Silesia owes its development to well-developed transport infrastructure and proximity to the southern and western borders of the country.
- New completions increased total supply by ca. 8,300 sq m in H1 2018.
- Since the beginning of 2017 tenant interest in this cluster has been seen to strengthen, which resulted in decline of vacancy rate. Compared to the corresponding period of 2017, the share of vacant space fell by 4.3 p.p.
- Rental rates in the Wrocław area belong to one of the highest among the main industrial and logistics hubs (apart from the areas within the boundaries of Warsaw and Kraków)
- In December 2017 the S5 expressway to the north of Wrocław was opened. The whole high speed road between Wrocław and Poznań should be completed by the end of H1 2019, which would trigger development of the cluster to the north of Wrocław.

#### KEY INDICATORS

& FUTURE TRENDS\* (>)



Total existing stock

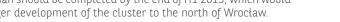






Headline rent range (per sq m/mth)

\*for the next 6 months

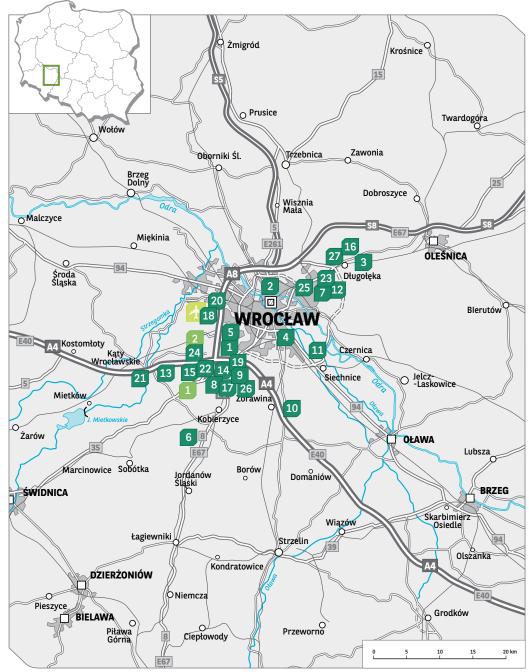


## **EXISTING & UNDER CONSTRUCTION**

- City Logistics Wrocław I
- 2 Distribution Park Wrocław
- 3. Eurologis
- Gazowa Industrial Park
- Goodman Wrocław IV Logistics Centre
- Goodman Wrocław V Logistics Centre
- Goodman Wrocław East Logistics Centre
- Goodman Wrocław South Logistics Centre
- Hillwood Wrocław I
- 10. Hillwood Wrocław II
- 11. Hillwood Wrocław III
- 12. MLP Wrocław
- 13 Panattoni Park Wrocław II
- 14. Panattoni Park Wrocław III
- 15. Panattoni Park Wrocław IV 16. Panattoni Park Wrocław V
- 17. Panattoni Park Wrocław VII
- 18. Panattoni Park Wrocław Airport 19. Prologis Park Wrocław I
- 20. Prologis Park Wrocław III
- 21. Prologis Park Wrocław IV
- 22. Prologis Park Wrocław V
- 23. Segro Industrial Park Wrocław
- 24. Tiner Logistic Park
- 25. Wrocław Business Park26. Wrocław-Bielany Logistics Centre
- 27. VATT Invest Wrocław

#### PLANNED

- 7R Wrocław
- MountPark Wrocław





#### SECONDARY HUBS<sup>1</sup>

# KRAKÓW HUB

- In H1 2018 the Kraków hub grew by almost 31,200 sq m. The largest scheme delivered was another phase of 7R Park Kraków (26,200 sq m).
- After a jump of the vacancy rate recorded at the end of 2017, the share of available area has been gradually declining. At the end of June it amounted to 7.3%.
- The pace of growth of the Kraków hub will be maintained by development of 7R Park Kraków. Next phase of this complex totalling 26,100 sq m, is currently under construction.
- Due to a shortage of modern space within the boundaries of the city, Kraków remains the second most expensive warehouse market after Warsaw.

KEY INDICATORS & FUTURE TRENDS\* (↗)



455,500 m<sup>2</sup> Total existing stock



**7.3**% →

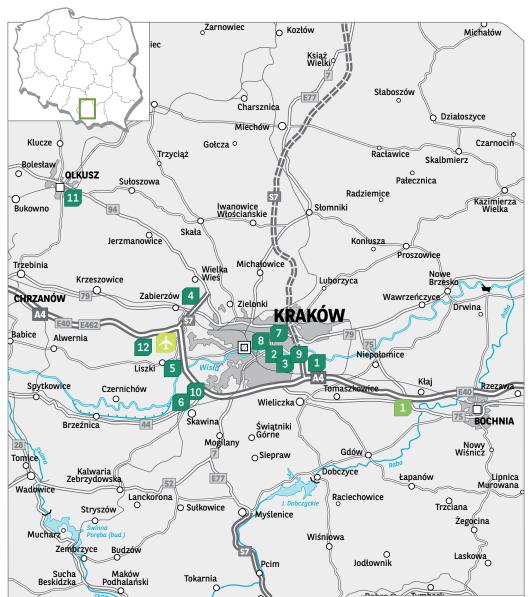
Vacancy rate





3.00-3.80 EUR → Headline rent range

\*for the next 6 months



Lubier

#### **EXISTING & UNDER CONSTRUCTION**

(per sq m/mth)

- 7R Hillwood Park Kraków Kokotów
- 2. Centrum Logistyczne Kraków I
- 3. Centrum Logistyczne Kraków II
- 4. Goodman Kraków Airport Logistics Centre
- 5. KJF Park Balice
- 6. Logicor Kraków
- 7. Łęgprzem Kraków
- 8. MARR Business Park
- 9. MG Logistic
- LO. Panattoni Park Kraków II, III, IV
- 11. RB Logistic Olkusz
- 12. Witek Airport Logistic Centre

#### PLANNED

1. Centrum Logistyczne Kraków III

Stryszawa

1. Supply below 1m sq m.



## TRICITY HUB

- The TriCity region is the largest industrial and logistics market in Northern Poland. The proximity of international seaports, airport and expressways contribute to the development of intermodal transport.
- · In 2017 the total modern logistics stock increased by over 84,000 sq m. There were no new deliveries to the Tricity market in the first half of 2018.
- · Lack of new supply in 2018 enabled a sharp drop of the free space share. Comparing to the end of 2017 the vacancy rate dwindled by 4.8 p.p. to the current 0.1%.
- Two Panattoni projects were commenced in 2018 on the Tricity market - Panattoni Park Gdańsk III (63,800 sq m) and Panattoni Park Gdańsk IV (16,400 sq m). Moreover, there is ongoing construction of another A-class warehouse scheme - Goodman Pomeranian Logistics Centre (36,700 sq m).

#### KEY INDICATORS

& FUTURE TRENDS\* (>)





Vacancy rate





Headline rent range (per sq m/mth)

\*for the next 6 months

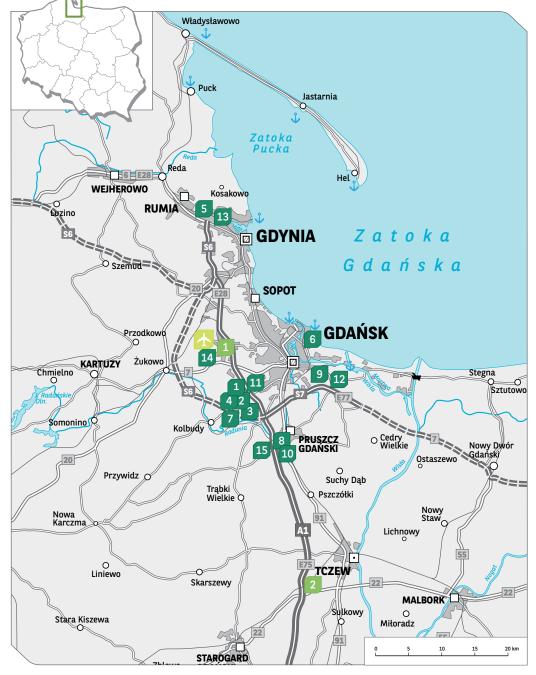




#### **EXISTING & UNDER CONSTRUCTION**

- Gdańsk-Kowale Distribution Centre I
- Gdańsk-Kowale Distribution Centre II
- Gdańsk-Kowale Distribution Centre IV
- Gdańsk-Kowale Distribution Centre V
- Centrum Magazynowe Hutnicza
- Goodman Pomeranian Logistics Centre
- Hillwood 7R Kowale II
- Logistic Center Pruszcz Gdański
- Panattoni Park Gdańsk
- 10. Panattoni Park Gdańsk II
- 11. Panattoni Park Gdańsk III
- 12. Panattoni Park Rafineria
- 13. Port Gdynia Logistic Centre 14. Prologis Park Gdańsk
- 15. Segro Logistics Park Gdańsk

- 7R Park City Flex Gdańsk
- 7R Tczew





## **EAST**

- In H1 2018 developers started construction of two large-scale projects in this cluster. One of them is the first modern warehouse scheme located in the Białystok region - Panattoni Park Białystok (40,600 sq m). It is the direct effect of S8 expressway (Warszawa-Białystok) completion, which is planned for Q3 of this year.
- There were no new deliveries in the eastern Poland in H1 2018.
- Over H1 2018 the vacancy rate fell by 1.3 p.p. and currently it records the level of 4.0%.
- The planned completion of the S17 expressway between Warsaw and Lublin in 2019/2020 will significantly improve transportation to/from the capital and is expected increase the potential for emergence of the industrial and logistics sector in this area.
- Route S19 between Lublin and Rzeszów is currently in the process of a public tender.

#### KEY INDICATORS

& FUTURE TRENDS\* (>)





Vacancy rate





Headline rent range (per sq m/mth)

\*for the next 6 months

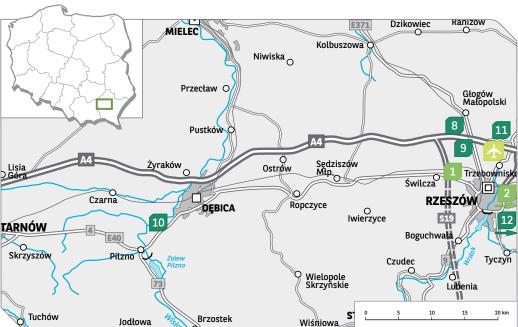


#### **EXISTING & UNDER CONSTRUCTION**

- Centrum Logistyczne Mełgiewska
- Centrum Logistyczne Tokarska
- Centrum Logistyczne Vetterów
- Goodman Lublin Logistics Centre
- Go East Lubelskie Centrum Logistyczne MLP Lublin
- Panattoni Park Lublin
- Centrum Logistyczne Rogoźnica
- Panattoni Park Rzeszów
- 10. Skalski Logistic Park Podgrodzie
- 11. Waimea Cargo Terminal Rzeszów-Jesionka
- 12. Waimea Logistic Park Korczowa

#### PLANNED

- 7R Rzeszów
- Korczowa Logistic Park





# BYDGOSZCZ/TORUŃ

- In 2017 alone, the industrial and logistics market in the Bydgoszcz / Toruń hub increased by 86%. This was caused by the delivery of three large-scale warehouse schemes, the largest of which was Panattoni BTS Kaufland (45,650 sq m).
- Currently, there is one scheme under construction Waimea Logistic Park Bydgoszcz (16,200 sq m) consisting of two buildings.
- In H1 2018 the vacancy rate dropped to the level of a mere 0.6%. It translated directly into the increase of asking rents in

#### **KEY INDICATORS**

& FUTURE TRENDS\* (>)



\*for the next 6 months

Total existing stock





Vacancy rate



Headline rent range (per sq m/mth)



#### **EXISTING & UNDER CONSTRUCTION**

- Logistic and Business Park Bydgoszcz
- Goodman Toruń Logistics
- Panattoni Park Bydgoszcz
- Waimea Logistic Park Bydgoszcz

#### PLANNED

- Diamond Business Park Toruń
- Hillwood Bydgoszcz
- Panattoni Park Toruń

# SZCZECIN HUB

- 51% of the total stock in this region is represented by two large-scale BTS schemes: the largest warehouse in Poland -Panattoni BTS Amazon Szczecin (161,000 sq m) and Goodman BTS Zalando Szczecin (130,000 sq m).
- · Vacancy rate fell rapidly in the previous year on the back of delivery of an enormous volume of fully let warehouse space. Currently, there is nearly no available warehouse area in the Szczecin region.
- · At the end of June 2018 there were three schemes under construction: another phase of Panattoni Park Szczecin I (35,100 sq m), Panattoni Park Szczecin II (22,200 sq m) and 7R Park City Flex Szczecin (10,500 sq m).

#### **KEY INDICATORS**

& FUTURE TRENDS\* (>)



Total existing stock

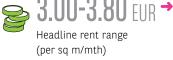
Under construction



Vacancy rate



\*for the next 6 months





#### **EXISTING & UNDER CONSTRUCTION**

- 7R Szczecin
- Exeter Park Szczecin
- North-West Logistic Park II
- Panattoni Park Szczecin I
- Panattoni Park Szczecin II
- Prologis Park Szczecin

1. Waimea Logistic Park Statgard



## **WEST**

#### KEY INDICATORS & FUTURE TRENDS\* (↗)

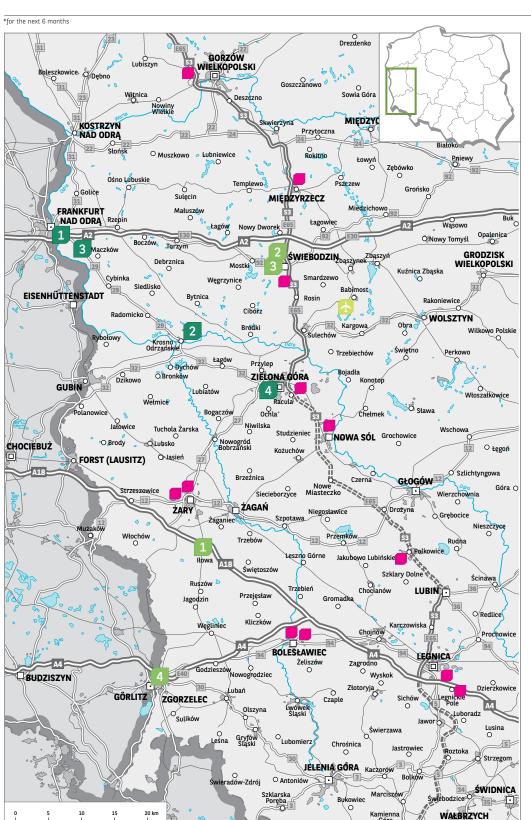








(per sq m/mth)



The West cluster comprises warehouse and logistics schemes situated along western border of Poland and S3 expressway.

This region is dominated by BTS schemes, which accumulate 91% of the total stock.

At the end of H1 2018 the total volume under construction amounted to 182,800 sq m. The biggest schemes at construction stage are Panattoni BTS Bolesławiec (60,600 sq m), Panattoni Park Zielona Góra (46,700 sq m) and Hillwood Krosno Odrzańskie (44,500 sq m).

Dominance of BTS type projects coupled with high level of tenant demand led to a shortage of available warehouse space in modern existing schemes. Moreover, 100% of the stock which is currently at construction stage was already leased.

Key drivers which are triggering development of this region are high demand for space from companies operating in the Western Europe and steadily improving road infrastructure (e. g. S3 expressway) and convenient accessibility of this location.

#### **EXISTING & UNDER CONSTRUCTION**

- 1. Exeter Park Świecko
- 2. Hillwood Krosno Odrzanskie
- Hillwood Świecko
- 4. Panattoni Park Zielona Góra

#### PLANNE

- 1. CTPark Iłowa
- . Exeter Park Świebodzin
- Hillwood Świebodzin
   Hillwood Zgorzelec
- BTS schemes

### Selected schemes delivered, Q2 2018

Scheme	Hub	Developer	Area (m²)
Panattoni Park Sosnowiec V	Upper Silesia	Panattoni	42,200
Hillwood Świecko	West	Hillwood	42,000
Panattoni Park Konotopa II	Warsaw II	Panattoni	42,000
Central European Logistics Hub	Central Poland	Hillwood	36,000
Panattoni Park Gliwice III	Upper Silesia	Panattoni	30,000

Source: BNP Paribas Real Estate

#### Selected lease transactions, H1 2018

Tenant	Scheme	Hub	Area leased (m²)	Type of lease
Leroy Merlin	Panattoni BTS Leroy Merlin	Central Poland	124,000	new
Zalando	Hillwood Zalando 2	Lower Silesia	121,000	new
confidential	Panattoni BTS Bolesławiec	West	60,600	new
confidential	Central European Logistics Hub	Central Poland	45,000	new
Arvato	Panattoni Park Stryków III	Poznań	43,000	new

Source: BNP Paribas Real Estate

### Selected schemes under construction, Q2 2018

Scheme	Hub	Developer	Area (m²)
Panattoni BTS Amazon Gliwice	Upper Silesia	Panattoni	146,000
Hillwood Zalando 1	Central Poland	Hillwood	126,000
BTS Leroy Merlin	Central Poland	Panattoni	124,000
Hillwood Zalando 2	other	Hillwood	121,000
Central European Logistics Hub	Central Poland	Panattoni	99,000

Source: BNP Paribas Real Estate

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#### **DEFINITIONS**

**Industrial and logistics stock (sq m)** – a term covering the following sub-types of existing space: Light Manufacturing and Warehousing (including Logistics), delivered to the market by professional developers.

 $\begin{tabular}{ll} \textbf{Take-up (sq m)} - transactions regarding industrial and logistics space including: pre-lets, built-to-suit, new transactons, renegotiations and sub-lease. \end{tabular}$ 

**Vacancy rate (%)** – ratio representing the percentage of physically vacant space in existing properties.

**Rent range (in Euro per sq m)** – Rental rates for 2,000 sq m unit ranging from the top to average modern industrial and logistics schemes in a given hub.

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# 6 BUSINESS LINES in Europe

A 360° vision

#### Main locations\*

#### **EUROPE**

#### FRANCE

Headquarters 167, Quai de la Bataille de Stalingrad 92867 Issy-les-Moulineaux Tel.: +33 1 55 65 20 04

#### BELGIUM

Avenue Louise 235 1050 Brussels Tel.: +32 2 290 59 59

#### CZECH REPUBLIC

Ovocný trh 8 110 00 Prague 1 Tel.: +420 224 835 000

#### **GERMANY**

Goetheplatz 4 60311 Frankfurt Tel.: +49 69 2 98 99 0

#### HUNGARY

117-119 Vaci ut. A Building 1123 Budapest Tel.: +36 1 487 5501

#### **IRFI AND**

20 Merrion Road, Ballsbridge, Dublin 4 Tel.: +353 1 66 11 233

Piazza Lina Bo Bardi, 3 20124 Milano Tel.: +39 02 58 33 141

#### LUXEMBOURG

Axento Building Avenue J.F. Kennedy 44 1855 Luxembourg Tel.: +352 34 94 84 Investment Management Tel.: +352 26 26 06 06

#### NETHERLANDS

Antonio Vivaldistraat 54 1083 HP Amsterdam Tel.: +31 20 305 97 20

#### POLAND

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#### ROMANIA

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#### SPAIN

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#### UNITED KINGDOM

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#### MIDDLE EAST / ASIA

#### DUBAI

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#### HONG KONG

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#### Alliances\*

ALGERIA

NORWAY

AUSTRIA **CYPRUS** 

PORTUGAL

DENMARK **ESTONIA** 

SERBIA SWEDEN

USA

FINLAND GREECE

**SWITZERLAND** TUNISIA

**HUNGARY** \*\* **IVORY COAST** 

JERSEY

LITHUANIA

MOROCCO

\* April 2018

\*\* Coverage In Transaction, Valuation & Consulting

















PROPERTY DEVELOPMENT TRANSACTION INVESTMENT MANAGEMENT PROPERTY MANAGEMENT VALUATION

