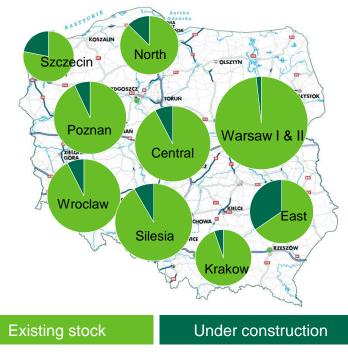
INDUSTRIAL AND LOGISTICS REAL ESTATE MARKET POLAND

Market overview H1 2015



INDUSTRIAL & LOGISTICS POLISH REGIONS 9.3 million sq m of modern industrial and logistics space



Warsaw City

Industrial and logistics schemes within the borders of Warsaw – up to 15 km from the City Centre

Warsaw Region

Industrial and logistics parks within the Warsaw Region – between **15 and 80 km** from the City Centre

Poland Regions

Industrial and logistics parks in the major regions:

- Silesia
- > Poznan
- > Wroclaw
- Central Poland

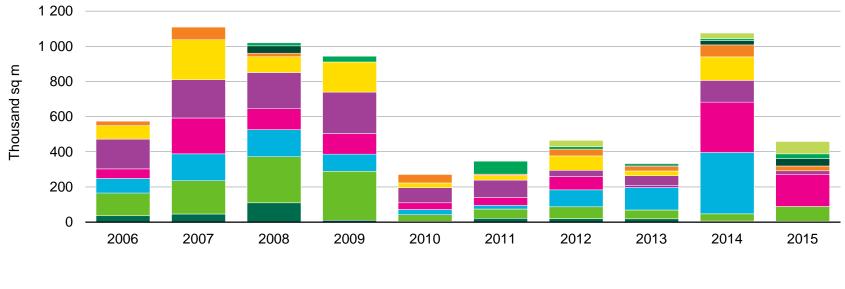
- Krakow
- North (Tri-City, Bydgoszcz & Torun)
- Szczecin
- > East





MODERN COMPLETIONS

Ca. 180,000 sq m delivered in the Poznan region in H1 2015



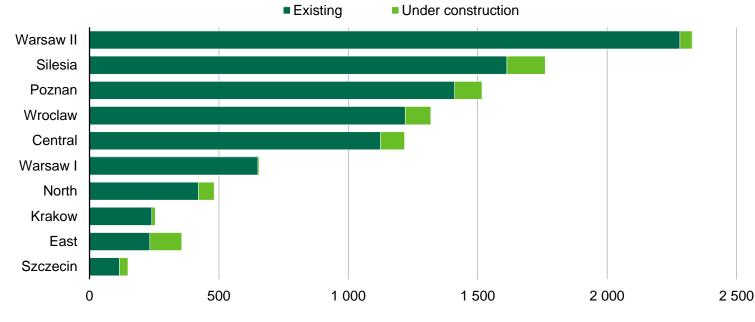
Warsaw I Warsaw II Wroclaw Poznan Silesia Central North Szczecin Krakow East





LOGISTIC STOCK BY REGION

Silesia and East leading in new constructions



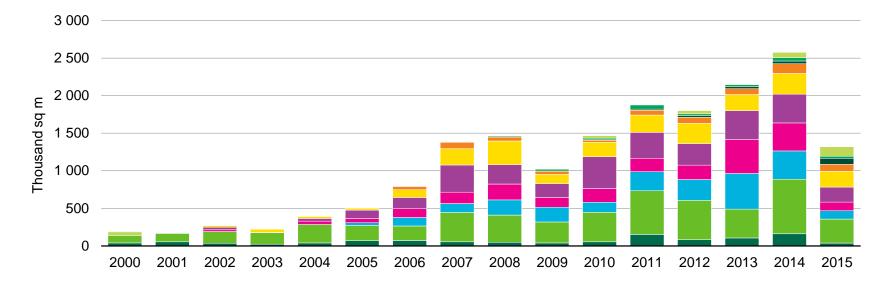
Thousand sq m





TOTAL LEASING ACTIVITY 2000-2015

Strong leasing activity in H1 2015 promising the next good year



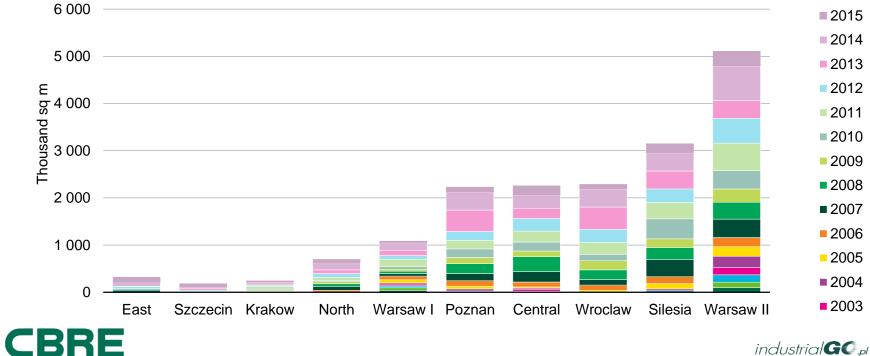
Warsaw I Warsaw II Wroclaw Poznan Silesia Central North Szczecin Krakow East





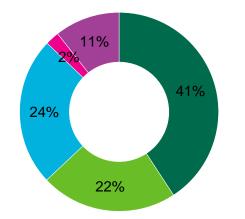
TOTAL LEASING ACTIVITY 2000-2015 BY REGION

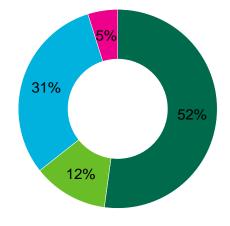
Warsaw II continues to be the most popular region among warehouse tenants



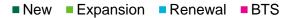
industrial GO___

POLAND LEASING ACTIVITY BY TENANT **TYPE AND DEAL TYPE IN 2015**





Logistics Manufacturing Retail Services Other





LARGEST LEASE TRANSACTIONS IN 2015

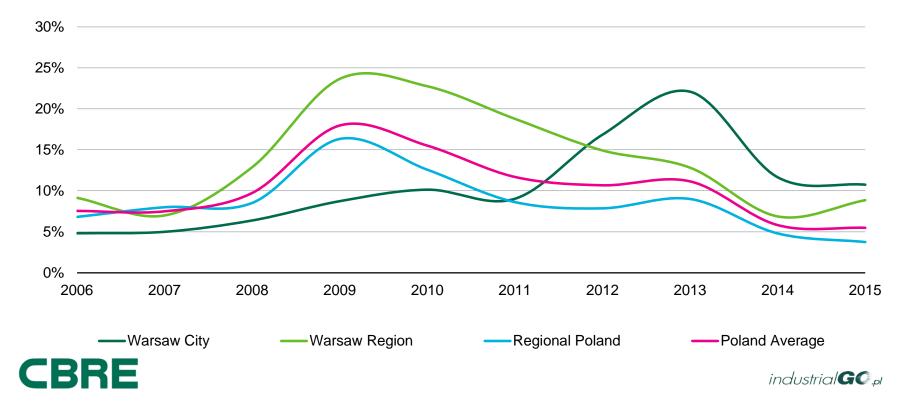
Q	Region	Project	Tenant	Sector	Size (sq m)
2	East	Tarnow Logistic Park	GoodYear	Manufacturing	56,000
2	Central	Panattoni Park Strykow II	Leroy Merlin	Retail	53,000
2	Central	P3 Piotrkow	FM Logistic	Logistics	37,000
2	Central	Logicor Lodz II	Flextronics	Manufacturing	27,100
1	North	Goodman Torun Logistics Centre	Nissin	Logistics	25,700
1	Warsaw II	P3 Mszczonow	Fiege	Logistics	25,400
2	East	Panattoni Park Rzeszow	Confidential	Other	24,700
1	Central	Panattoni Park Lodz East	Confidential	Other	23,400
1	East	Panattoni BTS Pilkington	Pilkington	Manufacturing	21,000
2	Silesia	Goodman Sosnowiec Logistics Centre	ILS (InterCars)	Retail	17,500
2	Warsaw II	P3 Mszczonow	Fiege	Logistics	17,200
2	Silesia	Silesia Logistic Park	Nowakowski Piekarnie sp. z o.o.	Manufacturing	16,600
1	North	Goodman Torun Logistics Centre	Mueller Fabryka Świec	Manufacturing	15,900





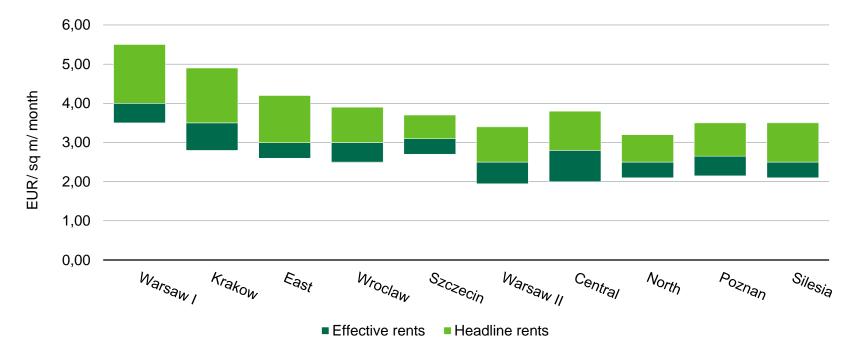
VACANCY RATE

Record-low average vacancy rate for Poland



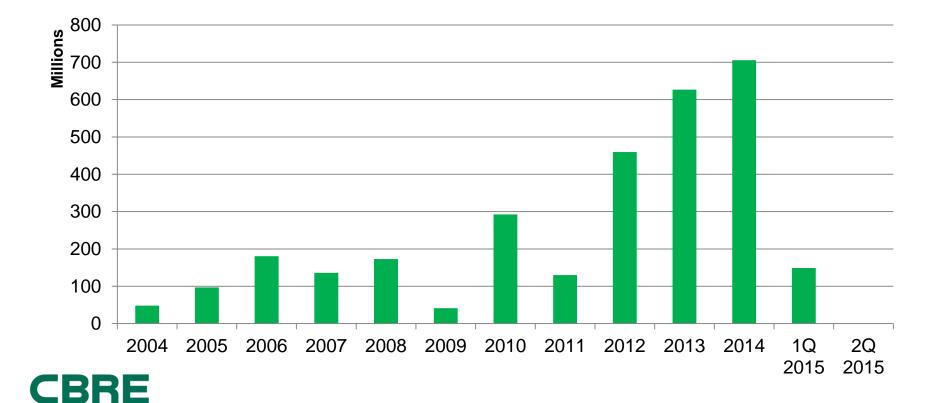
INDUSTRIAL & LOGISTICS RENTAL LEVELS

Warsaw City and Krakow remain the most expensive regions, Q2 2015

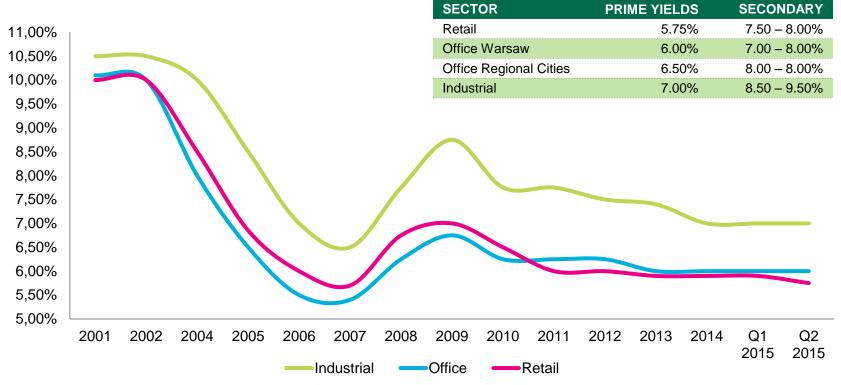




INDUSTRIAL INVESTMENT IN POLAND



PRIME YIELDS AND TRENDS





MAJOR INVESTMENT TRANSACTIONS

CBRE

BUILDING	SECTOR	СІТҮ	ESTIMATED YIELD	VOLUME (EUR)	BUYER
Sarni Stok	Retail	Bielsko Biala	n/a	n/a	Union Investment
CA Immo Portfolio	Industrial	Various	Est. 9.00%	80 000 000	P3
Green Horizon	Office	Lodz	Est. 8.00%	65 000 000	Griffin
Enterprise Park	Office	Krakow	Est. 7.75%	65 000 000	Tristan
Europlex	Office	Warsaw	Est. 9.50%	61 000 000	Lone Star / GTC
Neinever Portfolio	Retail	Various	n/a		
FM Logistics	Industrial	Various	n/a	n/a	WP Carey
Solaris	Retail	Opole	Est. 7.70%	52 000 000	Rock Castle
BPT Optima portfolio	Office	Various	Est. 9.00%	31 000 000	Octava FIZAN

MARKET TRENDS



Strong leasing activity throughout the whole H1 2015 indicating a 20% increase y-o-y.



Strong interest in industrial investment. Prime yields at 7%.



Total stock of modern industrial and logistics space exceeding 9.3 million sq m.



Limited availibility of vacant space. Average vacancy rate for Poland at 5.5%.



Strong development activity. Ca. 730,000 sq m under construction now.



Increase in developer interest in the East and Szczecin regions..



Stable headline rents. Sharp incentives from developers for new locations.

CBRE



MODERN WAREHOUSE BUILDING STANDARD

Clear internal height of 10 m;

Loading docks with hydraulic dock levellers, generally 1 loading dock per 700 – 1,000 sq m of warehouse space, with a possibility to increase the number of docks according to tenant's need;

Drive-in doors, generally 1 door per 5,000 sq m of warehouse space;

- Floor loading capacity of min. 5t/sq m;
- Dust resistant floor;
- > Column grid: 12 x 24 m or 12 x 22.5 m;
- Smoke vents and sky lights providing 2% natural light;
- > Lighting in warehouse space min. 200 Lux;
- Gas/oil heating or municipal network;
- Building depth 60 80 m;
- Building insulation ensuring min. 8°C temperature with outside temperature of -20°C;
- Sprinkler system with ESFR heads;
- > Fire loading up to 4,000 MJ/sq m.

CBRE





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