

Strong cities



City attractiveness, office market, HR trends

H1 2023

The office market sentiment, the investment potential of the city and the labour market.

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Kraków

Prepared
in cooperation with



Michael Page

Kraków

-  **City area**
327 sq km
-  **Population**
803,300
(state of 31.12.2022)
-  **Population forecast**
756,470 (2025)
-  **Migration balance**
internal
(+)305
(2022, Statistics Poland)
-  **external**
(+)265
(2022, Statistics Poland)
-  **Unemployment rate**
2.0%
(06.2023, Statistics Poland)
-  **GDP growth**
2.8%
(2020, Statistics Poland)
-  **GDP per capita**
PLN 99,946
(2020, Statistics Poland)
-  **Average salary (gross)**
PLN 9,134.24
(in the business sector, 06.2023)



Investment attractiveness

Rankings

- 1ST PLACE**  **in the business friendliness category** of fDi's European Cities and Regions of the Future 2023 ranking (among large cities)
 - 2ND PLACE**  **in the human capital and lifestyle category** of fDi's European Cities and Regions of the Future 2023 ranking (among large cities)
 - 3RD PLACE**  **overall** in fDi's European Cities and Regions of the Future 2023 ranking (among large cities)
 - 3RD PLACE**  **in the "Business-friendly cities 2023"** ranking conducted by Forbes magazine (among cities with more than 300,000 inhabitants)
 - 20TH POSITION**  **in the TOP 100 Super Cities list** in the Tholons Global Innovation Index 2021
-  The title of Award in „**Municipality for 5!**” and the title of „**Golden Municipality for 5!**” in the 2022/23 edition of the ranking prepared by the Student Scientific Association of Acceleration, on behalf of the Institute of Entrepreneurship at the Warsaw School of Economics

Investment incentives

- | | |
|--|--|
| Polish Investment Zone
- income tax exemption | IP Box |
| Incentive programs offered to investors by the local government | Assistance under the EU Funds |
| Tax relief for R&D | Government Investment Support Program grants |
| Support for business environment institutions
- incl. Business in Małopolska Centre | Real estate tax exemption |

Quality of life

Rankings

-  The Kraków Old Town and Wawel Hill on the UNESCO World Heritage List
-  European Capital of Culture (2000)
-  UNESCO City of Literature
-  IFEA World Festival & Event City

Quality of life in numbers

CULTURE AND ENTERTAINMENT

- 1,207 monuments and approx. PLN 30m allocated annually for their renovation
- 117 museums and 41 art galleries, 1.4m exhibits and 5m visitors annually
- 16 theaters, 2,000 performances, 270,000 spectators annually
- 12 cinemas, 73 cinema halls, 12,000 seats in the auditorium, 140,000 screenings annually
- Over 200 restaurants (2 Michelin stars for Bottiglieria 1881 restaurant)
- 15 regional products under EU protection (including obwarzanek, oscypek, sour rye soup Cracovian style, carp from Zator)
- 180 festivals and artistic-entertainment and sports events annually (including Jewish Culture Festival, The Great Dragon Parade, Kraków Film Music Festival)

TRANSPORT

- 28 tram lines and 175 bus lines
- 4 Fast Commuter Rail lines
- 258 km of bicycle paths
- 8.41m passengers handled in one year by Kraków-Balice Airport

INFRASTRUCTURE

- 1.75m sq m of modern office space
- 190 hotels with 23,000 rooms (including 16 five-star hotels)
- Modern congress and entertainment infrastructure (including ICE Kraków Congress Centre with 5,200 seats, TAURON Arena Kraków – 24,000 seats)
- 2,000 business meetings annually, attended by over 300,000 people

NATURAL ENVIRONMENT

- 54 city parks, 30 pocket parks, 30 ha of wildflower meadows
- 80% of city residents have a 5-minute access to green areas
- 8 air pollution monitoring stations
- Significantly decreasing air pollution issue in the city due to consistent implementation of the anti-smog resolution
- 32 recommendations from the Kraków Climate Panel and the City of Kraków's Climate Change Adaptation Plan until 2030

 **Bike paths**
258 km

 **Green areas**
60% of the cities area

Facts & Figures

-  **Number of students**
130,360
(2021/2022)
-  **Number of graduates**
33,242
(2021/2022)
-  **Number of universities**
23 (2021/2022)
-  **Airport - distance to the City centre**
11 km
-  **Airport - number of passengers**
7.4m (2022)
-  **BSS sector - number of centres**
261
(ABSL 2022)
-  **BSS sector - number of employed**
92,700
(ABSL 2022)

RATING AGENCY **S&P**

RATING **A- (stable)**

Kraków

H1 2023

-  Existing stock **1.75m** sq m
-  Supply under construction **78,000** sq m
-  Vacancy rate **18.4%**
-  New supply **42,600** sq m
-  Take-up **82,600** sq m

At the end of June 2023, Kraków's office stock amounted to nearly 1.75m sq m, allowing it to retain its leading position in terms of size among regional markets in Poland. Office space in the city increased by more than 42,600 sq m in H1 2023, accounting for almost 37% of the total volume of space delivered in regional cities. It should however be noted that these investments were all delivered in Q1 2023, with Q2 seeing no new office project brought to the Kraków market. The largest project completed in the first half of the year was the 28,600 sq m Ocean Office Park B, developed by Cavatina Holding..

Rising construction and financing costs, along with a continued rise in vacancy rates, are affecting developer activity in the Kraków market. At the end of June 2023, only 78,000 sq m of office space remained under construction, with more than 90% expected to be completed in the second half of 2023. This is four times less than in pre-pandemic years, when there was an average of 250,000-300,000 sq m under construction. The largest projects under construction are Kreo (23,000 sq m, Ghelamco Poland) and Mogilska 35 (13,500 sq m, Warimpex), which are both scheduled for completion in H2 2023.

In Q2 2023, the volume of lease transactions on the Kraków office market amounted to nearly 51,600 sq m, representing a decrease of 30% on the same period last year. Moreover, since the start of 2023, tenants have leased 82,600 sq m of office space, which is the second highest result among regional cities. It's worth noting that this result accounts for 25% of the total volume of transactions recorded in regional cities in H1 2023. The largest share, over 56%, came in new contracts, with renegotiations accounting for nearly 32% of the transaction volume. Expansions, with a 12% share, accounted for the remainder.

Despite no new supply in Q2 2023, the vacancy rate in Kraków reached 18.4% at the end of June, an increase of 1 pp. on the previous quarter, and an increase of 2.2 pp. on 2022's corresponding period.

Asking rents in Kraków at the end of June 2023 remained stable compared to the previous quarter, ranging from EUR 10.00 to EUR 16.00/sq m/month. Persistently high construction costs, along with the still high costs of servicing construction loans, are limiting investor negotiating possibilities. Thus, rent increases, particularly in new buildings, remain a possibility. Service charges ranged from PLN 16.00 to PLN 29.00/sq m/month.

Coworking operators in Kraków

At Office | Business Link | Chilliflex | CitySpace | Regus | Loftmill | Cluster Offices

Standard lease terms in new buildings

-  Service charge PLN/sq m/month **16.00-29.00**
-  Rent-free period **1-1.5** month for each contract year
-  Fit-out budget EUR/sq m **380.00-500.00**

Selected schemes under construction

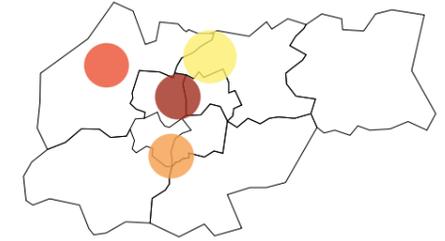
BRAIN PARK C	KREO	MOGILSKA 35	THE PARK CRACOW II
 12,800 sq m	 23,000 sq m	 13,500 sq m	 11,700 sq m
 Q4 2023	 Q3 2023	 Q3 2023	 Q3/Q4 2023
 Echo Investment	 Ghelamco Poland	 Warimpex	 White Star Real Estate

 Total office space	 Completion date	 Developer / Owner
.....

Office space

Major concentration areas

	EXISTING STOCK	SUPPLY UNDER CONSTRUCTION	VACANCY RATE	MONTHLY ASKING RENT
 City Centre	403,500 sq m	26,200 sq m	13.0%	EUR 12-16 sq m
 North east	400,600 sq m	0 sq m	22.8%	EUR 11-14.5 sq m
 North west	161,900 sq m	0 sq m	17.2%	EUR 11.5-14.5 sq m
 South	706,900 sq m	39,900 sq m	16.0%	EUR 10-15 sq m



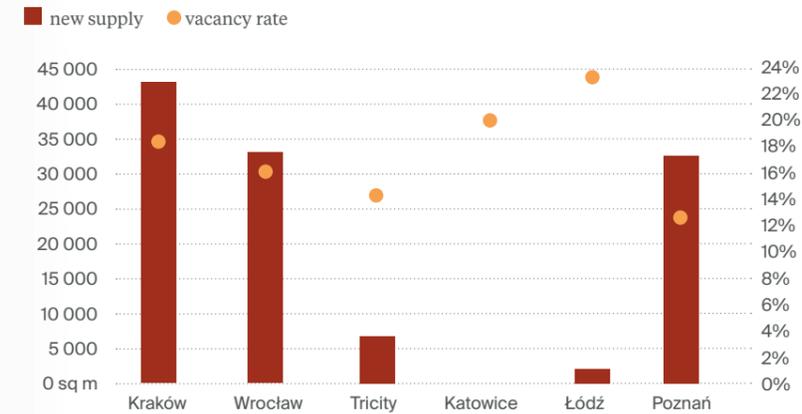
Major regional cities

H1 2023

Kraków, Wrocław, Tricity, Katowice, Łódź, Poznań, Szczecin, Lublin

-  Existing stock **6.51m** sq m
-  New supply **116,300** sq m
-  Take-up **333,760** sq m
-  Supply under construction **465,000** sq m
-  Available space **1.09m** sq m

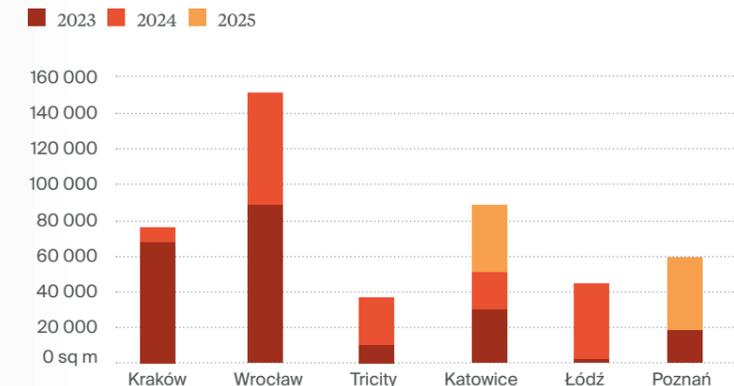
New supply and vacancy rate (H1 2023)



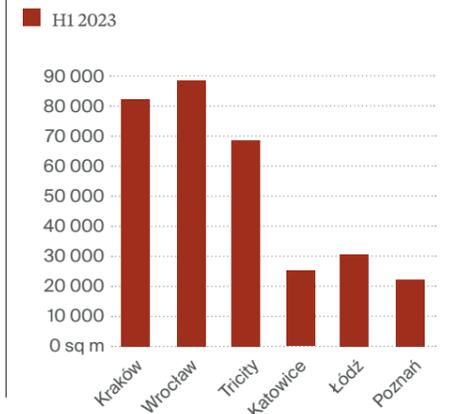
Asking rents (H1 2023)



Supply under construction by completion year (H1 2023)



Take-up volume



Talent Trends 2023: a complete transformation of workplace culture

80% of people who started a new job throughout the last year are open to new opportunities. The factors that have the greatest impact on candidates when choosing a new place of employment are salary (26%), flexibility (15%), and career growth (14%). This is clear to see in the Talent Trends 2023 survey, carried out by PageGroup experts on a group of Polish respondents.

Employees ready and willing to look for new opportunities

Employees are increasingly more open to change and are very flexible. Of the nearly 1,000 people who took part in the Talent Trends survey in Poland, 94% of respondents admitted to being ready for new professional challenges, and more than half said they were actively looking for a job or planning to look for it in the next six months. Interestingly, this attitude can be seen even in those employees who are satisfied with both their current employer and earnings.

The salary is the strongest motivator for change

These days, remuneration is the most common reason for quitting, the most frequent reason for accepting a new position, the key component of a job advertisement, and the core of the recruitment process.

Flexibility is the new basis

Employers should adapt their mindset to the new reality, prioritising work-life balance and staff well-being. 7 out of 10 people would choose mental health and work-life balance over professional success.

Career growth: the key element of the recruitment strategy

37% of employees claimed they prioritised those companies that invest in the career growth of their staff. Professional development plans should be clearly communicated and consistent with the culture of the organisation. In order to improve employees' loyalty, it is worth developing a transparent promotion path that will have a specific time frame.



► For more information on the transformation of workplace culture, make sure to read the findings of our latest [Talent Trends 2023 survey](#).

The ins and outs of the labour market in the SSC sector

in Poland

Over the last couple of years, global business has focused on transformations related to the digitisation and streamlining of processes. Poland has become one of the key beneficiaries of this trend, which proves its attractiveness. A large number of talented and competent candidates in our country is the main factor that helps to draw new investors toward it.

Here are the 5 major trends in the SSC sector that determine the trajectory of changes in the labour market in 2023:

Experienced recruiters = effective recruitment

In the face of stiff competition for candidates with specialist expertise, effective communication and recruiter experience are of primary significance. By understanding the mechanisms that take place in the labour market, recruitment consultants can effectively respond to the needs of both employers and candidates

20 days

A candidate's activity cycle on the market is a maximum of 20 days, and it results from the increased number of job offers received. Greatest effectiveness and best competitive advantage are achieved by those employers who cut down their recruitment to a maximum of 2 stages.

Building your own brand in conversations with candidates

As many as 77% of candidates are guided by the company's image on the market before deciding to take up a job. In 2023, meetings with candidates are crucial to show the values and position of the organisation.

Market diversification

Apparently, more and more strategic functions are being centralised these days. In 2022, roles in such areas as supply chain, purchasing, and human resources dominated in southern Poland, while positions in the controlling and financial analysis departments prevailed in the north. The trend is due to continue this year.



TOP 4

The most desired positions in the SSC sector:

- 1 ► **FP&A Expert:**
PLN 12,000 – 19,000
gross/monthly
- 2 ► **Process Excellence Lead:**
PLN 16,000 – 22,000
gross/monthly
- 3 ► **Procurement/Supply Chain Specialist:**
PLN 10,000 – 15,000
gross/monthly
- 4 ► **Reporting/Management Accounting:**
PLN 12,000 – 18,000
gross/monthly

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