

**KRK**

# Krakow in Numbers 2013



Krakow, 2014

The folder includes the most important data illustrating the functioning of the City of Krakow in 2013, broken down by selected themes. Comprehensive information and detailed development of the issues presented can be found in the State of the City Report, published annually by the City Development Department of the Municipality of Krakow (available in book and electronic form).

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We encourage you to familiarise yourself with the other statistical publications relating to Krakow: *Krakow Real Estate Market*, *Statistical Bulletin of the City of Krakow*, the service *StatKraK Numbers... City... Inhabitants*, available on [www.krakow.pl](http://www.krakow.pl) in the "Business" section.

# 01.

## Geographical background



- Surface area: 327 km<sup>2</sup>
- Location: coordinates of the Monument to Adam Mickiewicz in the Main Square – in the heart of the Old Town: 50°03'41"N and 19°56'16"E; near the south-eastern border of the City (District X – Swoszowice) – at the intersection of parallel 50°N and meridian 20°E
- Width from south to north: 18 km
- Width from west to east: 31 km
- Highest point: 383 m.a.s.l. – J. Piłsudski Mound
- Lowest point: 187 m.a.s.l. – estuary of the Kościelnicki Stream
- Average air temperature: 9.4°C; average temperature for January: -1.8°C; average temperature for July: 20.3°C
- Minimum temperature: -13.1°C (March 24)
- Maximum temperature: 38.3°C (August 8)
- Annual total precipitation: 760.0 mm
- Maximum rainfall – June 24: 55.9 mm
- Number of days with snow cover: 68
- Number of days with sun >0.1 h: 261

## Population

	2011	2012	2013
Total, including	759,137	758,334	758,992
women	404,918	405,051	405,368
men	354,219	353,283	353,624

SOURCE: STATISTICAL OFFICE IN KRAKOW

## Population age structure

	2011	2012	2013
Pre-working age	116,768	117,148	118,177
Working age	491,437	485,849	480,990
Retirement age	150,932	155,334	159,825

SOURCE: STATISTICAL OFFICE IN KRAKOW

## Vital statistics and migration in Krakow

	2011	2012	2013
Births	7,417	7,343	7,372
Deaths	6,995	7,334	3,575
Natural increase of population	422	9	199
Registrations	7,801	6,878	7,956
Departures	6,826	6,140	6,947
Net migration in total	975	738	1,009

SOURCE: CENTRAL STATISTICAL OFFICE AND STATISTICAL OFFICE IN KRAKOW

# 02.

## Krakow residents



# 03. Education

## Kindergartens

	2011	2012	2013
Number of kindergartens in total, including:	307	327	351
Number of kindergarten units at primary schools	67	63	63
Number of children in kindergartens, including	23,932	25,762	26,904
Number of children in kindergarten units at primary schools	1,974	1,614	1,725

SOURCE: EDUCATION DEPARTMENT OF MUNICIPALITY OF KRAKOW

## Primary schools

	2011	2012	2013
Number of primary schools	130	131	134
Number of students	35,960	35,341	35,878
Number of integrated classes at municipal schools	157	137	126

SOURCE: EDUCATION DEPARTMENT OF MUNICIPALITY OF KRAKOW

## Secondary schools

	2011	2012	2013
Number of secondary schools	92	94	98
Number of students	17,903	17,472	17,405
Number of integrated classes at municipal schools	107	91	77

SOURCE: EDUCATION DEPARTMENT OF MUNICIPALITY OF KRAKOW

## Post-secondary schools

	2011	2012	2013
Number of grammar schools	100	90	82
Number of vocational schools <sup>1</sup>	145	140	123
Number of post-secondary schools in total	245	230	205
Number of students in grammar schools	21,936	20,881	19,985
Number of students in vocational schools <sup>1</sup>	28,282	26,788	23,204
Total number of students in post-secondary schools	50,218	47,669	43,189

<sup>1</sup> profilled secondary schools, technical colleges and basic vocational schools  
SOURCE: EDUCATION DEPARTMENT OF MUNICIPALITY OF KRAKOW



Colleges in Krakow<sup>1</sup>

	2011	2012	2013
Number of college in Krakow, including:	24	24	22
public colleges	10	10	10
private colleges	14	14	12
Colleges providing master's degrees (graduate studies)	15	15	15
Colleges providing only bachelor's degrees (undergraduate studies)	9	9	7
Number of students in total, including:	208,171	204,891	193,945
number of full-time students	119,006	121,929	118,501
number of part-time students	69,269	63,930	57,160
number of post-graduate students and PhD students	19,896	19,032	18,284
Number of graduates, including:	57,106	62,018	59,440
number of graduates of full-time and part-time studies	46,158	49,428	48,964
number of graduates of post-graduate and PhD studies	10,948	12,590	10,476
Number of academics, including:	13,131	11,964	12,153
number of professors (associate and full) <sup>2</sup>	1,517	1,381	1,425

<sup>1</sup> information concerning: MWSZ im. J. Dietla, WSU and Apeiron colleges was obtained from Statistical Office in Krakow

<sup>2</sup> only titular professors (without so-called "university professors")

SOURCE: COLLEGES, STATISTICAL OFFICE IN KRAKOW

Students and graduates of Krakow colleges in 2013<sup>1</sup>

Public colleges	Number of students	Number of graduates
Public colleges – in total	145,645	40,138
Jagiellonian University	42,374	10,711
Stanisław Staszyc AGH University of Science and Technology	33,244	8,778
Krakow University of Economics	20,363	6,115
National Education Commission Pedagogical University of Krakow	17,941	4,059
Tadeusz Kościuszko Krakow University of Technology	14,606	5,378
Hugo Kołłątaj Agricultural University of Krakow	11,187	3,359
Bronisław Czech Academy of Physical Education	3,904	1,182
Jan Matejko Academy of Fine Arts	1,149	289
Academy of Music in Krakow	685	232
Ludwik Solski Academy for the Dramatic Arts	192	35
Private colleges – in total	30,016	8,826
The Andrzej Frycz Modrzewski Krakow University	10,970	2,896
School of Banking and Management	6,230	2,154
Pontifical University of John Paul II in Krakow	2,674	609
Jesuit University of Philosophy and Education "Ignatianum"	2,313	825
School of Economy and Computer Science	1,824	407
The Bogdan Jański Academy	1,352	701
Tischner European University	1,306	329
J. Dietl Małopolska School of Applied Sciences 2	1,074	261
Krakow Academy of Health Promotion	771	292
Polish Open University	735	231
Academy of Insurance <sup>2</sup>	200	62
School of Public and Private Security "Apeiron" <sup>2</sup>	567	59
Public and private college – in total	175,661	48,964

<sup>1</sup> without post-graduate and PhD studies

<sup>2</sup> college authorities didn't share any data, information obtained from Statistical Office in Krakow

<sup>3</sup> total number of college students, including branches in Warsaw, Krakow and Legnica. Lectures and classes are held in different cities, depending on the subject

SOURCE: COLLEGES, STATISTICAL OFFICE IN KRAKOW



### Number of national economy units according to property sectors

	2011	2012	2013
Total, including:	116,153	121,208	124,501
public sector	1,470	1,489	1,421
private sector	114,683	119,719	123,080

SOURCE: STATISTICAL OFFICE IN KRAKOW

### Number of trading companies according to the type of capital

	2011	2012	2013
Total <sup>1</sup> , including:	15,636	17,388	19,175
State-owned companies	48	45	41
State legal persons' companies	175	173	176
Local government's companies	34	36	37
Domestic natural or legal persons' companies	13,822	15,406	17,026
Foreign natural or legal persons' companies	2,809	3,037	3,263

<sup>1</sup> data from individual columns do not sum up into "Total" column, as they encompass companies according to all types of capital, not the predominant one  
SOURCE: STATISTICAL OFFICE IN KRAKOW

### Business entities according to selected PKD (type of activity) sections in 2013

PKD sections	Number of entities	(%)
In total, including:	124,501	100
trade; car service	29,438	24
professional, scientific and technical activity	16,626	13
construction industry	11,029	9
processing industry	9,185	7
transportation and storage	7,917	6
health care and social assistance	8,164	7
real estate activities	7,766	6
other services	7,342	6
information and communication	6,114	5
financial and insurance activities	4,583	4
accommodation and catering	4,320	3
administration and support activities	4,382	4
education	4,254	3
others	3,381	3

SOURCE: STATISTICAL OFFICE IN KRAKOW

### Sales revenue – products and services (PLN thousands)

	2011	2012	2013
Enterprise sector in total, including:	49,144.2	50,598.2	49,167.3
private sector	46,949.8	48,748.6	46,985.7
public sector	2,194.4	1,849.6	2,181.6

SOURCE: STATISTICAL OFFICE IN KRAKOW



### Investment expenditure<sup>1</sup> (prices current, PLN thousands)

	2011	2012	2013
In total, including, for fixed assets:	3,918,706	4,620,887	4,125,228
buildings and constructions	1,740,979	2,134,762	2,135,774
machines, technical devices and tools	1,869,282	2,093,708	1,586,949
means of transport	296,682	378,595	391,003

<sup>1</sup> data refer to business entities (with registered office in Krakow) with more than 49 employees  
SOURCE: STATISTICAL OFFICE IN KRAKOW

### Average employment in enterprise sector, according to selected PKD sections (thousands of persons)

	2011	2012	2013
Enterprise sector in total, including:	206.2	204.9	200.6
trade; car service	64.7	63.4	63.6
processing industry	42.3	41.0	40.6
construction industry	20.0	19.5	17.1
administration and support activities	15.4	15.9	14.9
professional, scientific and technical activity	N/A	12.2	13.2
information and communication	10.9	11.6	11.6
accommodation and catering	7.6	7.5	8.1

SOURCE: STATISTICAL OFFICE IN KRAKOW

### Average monthly salary (gross) in enterprise sector (PLN)

	2011	2012	2013
Enterprise sector in total, including:	3,667.72	3,774.48	3,918.83
processing industry	4,044.31	4,238.12	4,357.33
construction industry	3,848.56	3,652.33	3,877.99
administration and support activities	2,057.66	2,314.29	2,694.52
professional, scientific and technical activity	N/A	4,970.15	5,261.48
information and communication	6,121.96	6,388.27	6,582.71
accommodation and catering	2,296.16	2,398.40	2,499.03

SOURCE: STATISTICAL OFFICE IN KRAKOW

## Unemployment

	2011	2012	2013
Registered unemployment rate (%)	4.9	5.8 <sup>1</sup>	5.9
Number of registered unemployed (thousands of persons)	19.4	23.9	24.7

<sup>1</sup> data corrected by Central Statistical Office  
SOURCE: MUNICIPAL LABOUR OFFICE IN KRAKOW

## Special Economic Zone – Krakow Technology Park (KTP) in 2013

Subzones	Total area (ha)
Krakow, including:	78.1521
Kraków Nowa Huta	10.4667
Kraków Podgórze	37.6269
Kraków Śródmieście	30.0585
Andrychów	15.9199
Bochnia	60.8532
Boguchwała	8.0438
Bukowno	9.1857
Chrzanów	25.7768
Czorsztyn	3.0009
Chełmek	11.2346
Dąbrowa Tarnowska	15.16
Dobczyce	6.8602
Gdów	9.67
Krosno	5.7492
Limanowa	1.9479
Niepołomice	207.2459
Nowy Sącz	12.7534
Oświęcim	14.1387
Słomniki	1.7255
Skawina	17.952
Tarnów	50.2931
Trzebinia	17.4918
Wolbrom	16.3
Zabierzów	8.22
Zator	30.8257
Total	628.5004
Employment (number of persons)	16,779
Number of permits issued for operations in SSE	145
Number of companies which already began their operations	82
Investment expenditure (PLN billions)	1.91
Target size of investments, according to the business plan (PLN billions)	2.3

SOURCE: KRAKOW TECHNOLOGY PARK

## Modern office space in 2013

Modern office space in total (m <sup>2</sup> )	547,500
Vacancy rate (%)	5.1
Rent rate (EUR/m <sup>2</sup> /month)	13-15 <sup>1</sup>

<sup>1</sup> asking price in A-class buildings  
SOURCE: KNIGHT FRANK IN: KRAKOWSKI RYNEK NIERUCHOMOŚCI 2013 (KRAKOW REAL ESTATE MARKET 2013), ED. UMK





## Tourists and visitors

	2011	2012	2013
Visitors in Krakow in total, including:	8,600,000	8,950,000	9,250,000
domestic	6,450,000	6,600,000	6,700,000
foreign	2,150,000	2,350,000	2,550,000
Tourists in Krakow in total, including:	6,550,000	6,900,000	7,250,000
domestic	4,500,000	4,650,000	4,800,000
foreign	2,050,000	2,250,000	2,450,000

SOURCE: *RUCH TURYSTYCZNY W KRAKOWIE (TOURISM MOVEMENT IN KRAKOW)* – REPORTS ISSUED BY MAŁOPOLSKA TOURIST ORGANISATION, ORDERED BY MUNICIPALITY OF KRAKOW



## Accommodation

	2012		2013	
	Number of facilities	Number of beds	Number of facilities	Number of beds
Hotels *****	10	1,748	10	1,748
Hotels ****	26	4,483	27	4,598
Hotels ***	71	5,832	74	6,337
Hotels **	20	2,122	18	1,899
Hotels *	6	809	6	809
Hotels under categorization	1	N/A	3	N/A
Excursion hostels	1	63	1	57
Travel lodges	7	173	7	148
Youth hostels	3	372	3	420
All-year-long camping sites (+ seasonal)	3	N/A	3	N/A
Health resorts <sup>1</sup>	1	66	1	66
Other accomodation	408	14,077	416	14,747
ToTotal	557	29,745	569	30,829

<sup>1</sup> Swoszowice health resort

SOURCE: HOTEL ACCOMMODATION – MARSHAL'S OFFICE OF MAŁOPOLSKA PROVINCE, OTHER ACCOMMODATION – MUNICIPALITY OF KRAKOW

**Use of tourist facilities for collective housing**

	2011	2012	2013
Users in total, including:	1,664,401	1,778,570	1,901,980
foreign tourists	815,785	915,582	1,016,192

SOURCE: STATISTICAL OFFICE IN KRAKOW

# 07.

## Culture and national heritage

**Cultural institutions financed by communal and provincial self-government**

	2012	2013
Community centres	11	11
Municipal libraries	4	4
Provincial libraries	1	1
Book collections of municipal and provincial libraries	1,746,265	1,753,763
Members of municipal and provincial libraries	217,430	226,843
Borrowings	3,014,623	3,062,368
Number of theatres	8	8
Number of premieres	33	36
Number of performances	2,884	3,217
Number of spectators	675,628	723,647
Number of orchestras	4	4
Number of concerts	864	924
Number of spectators	190,540	232,044
Museums	8	9
Number of permanent exhibitions	38	42
Number of temporary exhibitions	128	127
Number of visitors	1,580,120	1,649,322
Number of galleries	1	1
Number of temporary exhibitions	27	26
Number of visitors	47,597	63,647

SOURCE: CULTURE AND NATIONAL HERITAGE DEPARTMENT OF MUNICIPALITY OF KRAKOW, CULTURE AND NATIONAL HERITAGE DEPARTMENT OF MARSHAL'S OFFICE OF THE MAŁOPOLSKA PROVINCE

**Cinemas**

	2011	2012	2013
Number of cinemas	13	12	14
Number of cinema auditoriums	77	72	80

SOURCE: STATISTICAL OFFICE IN KRAKOW



### Selected cultural and mass events in 2013

Name of event	Date	Number of participants <sup>1</sup>
10 <sup>th</sup> <i>Misteria Paschalia</i> Festival	25-31 March	4,400
Off Plus Camera	12-21 April	29,000
Krakow Film Festival	25 May – 1 June	21,200
St. John's Fair	21-23 June	100,000
The Fête de la Musique	21-23 June	27,000
Jewish Culture Festival	28 June – 7 July	30,000
38 <sup>th</sup> <i>Music in Old Krakow</i> International Music Festival	13-31 August	3,500
6 <sup>th</sup> Film Music Festival in Krakow	26-29 September	13,600
KraKrakow nights ( <i>Night of Museums, Night of Theatres, Night of Jazz, Night of Cracovia Sacra, Night of Poetry</i> )	May – September	209,000
11 <sup>th</sup> <i>Sacrum Profanum</i> Festival	15-22 September	12,200
11 <sup>th</sup> Unsound Festival	13-20 October	12,000
5 <sup>th</sup> <i>Conrad Festival</i>	21-27 October	10,000
20 <sup>th</sup> <i>Etiuda &amp; Anima</i> International Film Festival	22-28 October	7,000
6 <sup>th</sup> <i>Divine Comedy</i> International Theatre Festival	8-15 December	3,000
New Year's Eve in Krakow – <i>Krakow: the City of Elements</i>	31 December	150,000

<sup>1</sup> in case of some outdoor events the number of spectators is approximate  
 SOURCE: KRAKOW FESTIVAL OFFICE, CULTURE AND NATIONAL HERITAGE DEPARTMENT OF MUNICIPALITY OF KRAKOW

### Conservation and renovation of monuments – financial expenditure (PLN) in 2013

Source of financing	Amount (PLN)
Krakow city budget	6,403,228
National Fund for the Restoration of Krakow Monuments, including:	39,857,548
for Krakow City Commune facilities	6,156,346
Małopolska Provincial Office budget	83,454
Council for the Protection of Struggle and Martyrdom Sites	42,000
Ministry of Culture and National Heritage	3,330,708
Provincial Heritage Monuments Protection Office	100,000
Małopolska Province budget	50,000
Total	49,866,938

SOURCE: OFFICE OF CITY HISTORIC PRESERVATION OFFICER OF MUNICIPALITY OF KRAKOW



# 08.

## Transport and communication

### Road & street network in Krakow

Elements of the road & street network	2012	2013
Primary layout (km), including:	312.9	315.48
national roads (km)	37.55	38.8
regional roads (km)	25.2	25.2
district roads (km)	250.2	251.48
Supporting layout (km), including:	1,070.2	1,067.1
local roads (km)	789.1	785.2
internal roads (km)	281.1	281.9
Facilities – bridges, flyovers, tunnels (pcs)	169	173
Overpasses (pcs)	36	36
Underpasses (pcs)	22	22

SOURCE: MUNICIPAL INFRASTRUCTURE AND TRANSPORT ADMINISTRATION

### Bike lanes

	2011	2012	2013
Total length of bike lanes at the end of year (km), including:	113.6	126.8	136.0
bike lanes completed this year (km)	14.4	13.2	8.3

SOURCE: MUNICIPAL INFRASTRUCTURE AND TRANSPORT ADMINISTRATION

### Municipal network of public transport

	2011	2012	2013
Length of tram routes (km)	347.0	288.1	333.8
Length of bus routes (km)	2,094	2,100	2,092
Number of MPK trams	409	420	413
Number of MPK/Mobilis buses	512/30	504/31	509/31
Number of passengers transported (mln)	345	352.2	372.1

SOURCE: MUNICIPAL PUBLIC TRANSPORT SERVICE (MPK) IN KRAKOW, MOBILIS SPÓŁKA Z O.O. [LTD.] KRAKOW LOCAL OFFICE, MUNICIPAL INFRASTRUCTURE AND TRANSPORT ADMINISTRATION

## Motorization index

	2011	2012	2013
Number of registered vehicles in Krakow, including:	468,369	487,993	503,287
passenger cars	364,544	381,598	395,607
Motorization index (vehicles in total/1 000 citizens)	617	644	663
Motorization index (passenger cars/1 000 citizens)	480	503	521

SOURCE: VEHICLE AND DRIVER RECORDS DEPARTMENT OF THE MUNICIPALITY OF KRAKOW

## Rail network within the Krakow area in 2013

Length of rail network (km)	143
Number of passenger rail stations	7
Number of passenger stops <sup>1</sup>	9
Number of passenger-goods rail stations	4
Number of goods rail stations	4

<sup>1</sup> including 2 stops (Krakow Balice and Krakow Business Park) beyond the administrative boundaries of Krakow

SOURCE: PKP PLK SA ZAKŁAD LINII KOLEJOWYCH W KRAKOWIE, PRZEWOZY REGIONALNE SP. Z O.O. [LTD.] MAŁOPOLSKI ZAKŁAD PRZEWOZÓW REGIONALNYCH, PKP CARGO SA ŚLĄSKO-DĄBROWSKI ZAKŁAD SPÓŁKI

## Air transport – International Airport Krakow-Balice

	2011	2012	2013
Number of passengers in total, including:	3,014,060	3,438,758	3,647,616
domestic traffic	278,788	433,273	305,778
international traffic, including:	2,735,272	3,005,485	3,341,838
regular flights	2,554,418	2,830,026	3,194,472

SOURCE: STATISTICAL OFFICE IN KRAKOW

## Water supply

	2011	2012	2013
Average daily water consumption (thousands of m <sup>3</sup> )	132.1	131.2	130.2
Water consumption per 1 citizen (m <sup>3</sup> /month)	3.92	3.87	3.84
Citizens using municipal water network (%)	99.5	99.6	99.6
Water unit price (PLN/m <sup>3</sup> ) in year <sup>1</sup>	2.85	3.06	3.32

<sup>1</sup> price approved by resolution of Krakow City Council

SOURCE: MUNICIPAL WATER SUPPLY AND SEWAGE DISPOSAL COMPANY IN KRAKOW

## Sewer system and sewage plants

	2011	2012	2013
Sewage system			
Citizens disposing sewage by sewage system (%)	99.1	99.2	99.3
Average daily production of municipal waste water (thousands of m <sup>3</sup> )	224.8	187.5	217.3
Unit price for disposing sewage, yearly weighted average, holder price [PLN/m <sup>3</sup> ]	3.8	4.5	5.0
Sewage plants			
Central system (%)	99.1	99.1	99.1
Local system (%)	0.9	0.9	0.9

SOURCE: MUNICIPAL WATER SUPPLY AND SEWAGE DISPOSAL COMPANY IN KRAKOW





**Central heating supply**

		2011	2012	2013
Ordered capacity (MW)	Total , including	1,255.3	1,262.0	1,277.3
including:	EC Krakow SA	907.4	908.5	917.4
	Elektrownia Skawina SA	303.6	309.0	316.3
	ArcelorMittal Poland SA	44.3	44.5	43.6
Yearly average price of central heating sold by MPEC (PLN/GJ)		43.91	46.3	50.0

SOURCE: MUNICIPAL HEAT POWER ENGINEERING COMPANY IN KRAKOW

**Electric power supply**

		2011	2012	2013
Total yearly consumption of electric power in the city (MWh), including:		2,371,436	2,429,931	1,838,833
	households	782,613	769,851	768,402
Number of electric power consumers		400,318	402,670	408,327
Unit price of energy – yearly weighted average (PLN/MWh)	daily tariff	372.63	419.97	428.59
	night tariff	187.89	182.84	172.88
	industrial tariff	271.97	275.35	264.46
Unit price of energy + distribution – yearly weighted average (PLN/MWh)	daily tariff	571.85	650.60	673.54
	night tariff	287.67	282.29	271.17
	industrial tariff	406.78	405.87	398.74

SOURCE: TAURON SPRZEDAŻ SP. Z O.O. [LTD.]

**Natural gas supply**

		2011	2012	2013
Total gas consumption in the city (thousands of m <sup>3</sup> )		215,764.2	225,335.6	212,559.8
Number of gas consumers in total		258,136	258,339	258,711
Unit price of gas – yearly weighted average (PLN/m <sup>3</sup> )	normal tariff – households	1.8607	2.0232	1.91
	industrial tariff	1.4882	1.7195	1.69

SOURCE: PGNiG SA – KARPACI ODDZIAŁ HANDLOWY W TARNOWIE (CARPATHIAN SALES OFFICE IN TARNOW)

**Green area in Krakow in 2013**

	Area	
	(ha)	(%)
Public parks, squares, housing estate greenery (under ZIKiT administration)	942	2.9
Street greenery	600	1.8
Cemeteries	138	0.4
Allotments	650	2.0
Sport facilities greenery	133	0.4
Fort greenery (historic area)	282	0.9
Fort greenery (area adjacent to fort greenery)	801	2.4
Total	3 546	10.8

SOURCE: DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OF MUNICIPALITY OF KRAKOW





## Communal waste management

	2011	2012	2013
Amount of waste collected (thousands of tonnes)	304.2	300.9	291.6
Amount of recycled materials (thousands of tonnes)	35.0	58.0	53.9
Recovery of recycled materials (%)	62.5	79.2	75.0

SOURCE: MUNICIPAL SERVICES DEPARTMENT OF MUNICIPALITY OF KRAKOW

## Air pollution – annual average concentration in Krakow in 2013

Krakow area	Concentration ( $\mu\text{g}/\text{m}^3$ )		
	Atmospheric particulate PM10	SO <sub>2</sub>	NO <sub>2</sub>
Bujaka street	44	8	28
Krasińskiego street	60	10	68
Bulwarowa street	49	9	25
Acceptable pollution level with regard to human health care	40	no standard	40

SOURCE: PROVINCIAL INSPECTORATE OF ENVIRONMENTAL PROTECTION IN KRAKOW

## Recycled materials handed over to recycling (t)<sup>1</sup>

	2011	2012	2013
Paper	1,288.11	1,025.17	4,165.5
Glass	1,927.40	1,869.94	7,059.6
Plastic, metal, aluminium	1,168.87	1,099.02	2,235.9

<sup>1</sup> waste collected in the bell system, for recycling by the Municipality of Krakow  
SOURCE: MUNICIPAL SERVICES DEPARTMENT OF MUNICIPALITY OF KRAKOW

## Flats commissioned

	2011	2012	2013
Number of flats commissioned	4,852	6,824	7,019
Area of flats commissioned (m <sup>2</sup> )	323,896	430,626	445,258
Average usable floor area of 1 flat (m <sup>2</sup> )	66.8	63.1	63.4

SOURCE: STATISTICAL OFFICE IN KRAKOW





### Average price offers in selected quarters of Krakow<sup>1</sup> in 2013 (PLN)

Area / district	Primary market	Secondary market	Difference between primary and secondary market price
<b>Śródmieście</b>			
Stare Miasto (I)	10,820	8,346	-2,474
Grzegórzki (II)	8,230	7,598	-632
Prądnik Czerwony (III)	6,525	6,594	69
<b>Krowodrza</b>			
Prądnik Biały (IV)	6,435	6,647	212
Krowodrza (V)	7,520	7,670	150
Bronowice (VI)	7,250	7,479	229
Zwierzyniec (VII)	8,940	8,181	-759
<b>Podgórze</b>			
Dębniki (VIII)	6,465	6,780	315
Łagiewniki-Borek Fałęcki (IX)	6,065	5,981	-254
Swoszowice (X)	4,750	5,777	1,027
Podgórze Duchackie (XI)	5,550	5,778	228
Bieżanów-Prokocim (XII)	5,140	5,448	308
Podgórze (XIII)	6,525	5,778	-747
<b>Nowa Huta</b>			
Czyżyny (XIV)	5,800	5,916	116
Mistrzejowice (XV)	6,100	5,708	-392
Bieńczyce (XVI)	5,710	5,577	-133
Wzgórze Krzesławickie (XVII)	5,180	5,411	231
Nowa Huta (XVIII)	N/A	5,185	-

SOURCE: DOMINIUM.PL, KRAJOWY RYNEK NIERUCHOMOŚCI (NATIONAL REAL ESTATE MARKET) – KR.N.PL, W: KRAKOWSKI RYNEK NIERUCHOMOŚCI (KRAKOW REAL ESTATE MARKET) – 2013 REPORT, ED. MUNICIPALITY OF KRAKOW

### Prices of building lands in Krakow

	2011	2012	2013
Average transaction price for 1 m <sup>2</sup> of land (PLN)	461	490	480

SOURCE: INSTYTUT ANALIZ MONITOR RYNKU NIERUCHOMOŚCI (ANALYSES INSTITUTE REAL ESTATE MARKET MONITOR) MRN.PL, IN: (KRAKOW REAL ESTATE MARKET) – 2013 REPORT, ED. MUNICIPALITY OF KRAKOW

**Sports facilities owned by Krakow City Commune in 2013<sup>1</sup>**

Type of facility	2013
Sports stadiums	22
Sports fields	28
Multifunctional fields	14
Indoor swimming pools	7
Open-air swimming pools	3
Open-air swimming baths, bowling alleys	1
Artificial skatings	2
Tennis courts	40
Marinas	2
Shooting ranges	1
Manèges	3
Mountain canoeing tracks	1
Archery tracks	1
Sports halls	6
Gymnasiums and gyms	14

<sup>1</sup> under administration of SIMB

SOURCE: SPORTS INFRASTRUCTURE MANAGEMENT BOARD IN KRAKOW

**Expenditures of Krakow City Commune on physical culture and sports**

	2011	2012	2013
Expenditures (PLN)	194,420,761	162,569,283	126,739,924

SOURCE: REPORT ON COMPLETION THE BUDGET OF KRAKOW CITY

**Clinic health care**

	2011	2012	2013
Number of clinics, health centres and medical practice in total, including:	565	565	570
public	62	65	55
private	486	487	515
private medical practice – contract with National Health Fund (NFZ)	17	13	10

SOURCE: STATISTICAL OFFICE IN KRAKOW

**Hospitals**

	General hospitals – public (including departmental ones)	Psychiatric hospitals – public and private	Private health care units
Number of hospitals	12 (2)	3	20
Number of beds	4.694 (414)	872	1.249
Liczba pacjentów	204.838 (14 353)	9.162	55.894
Employment			
Doctors	2.185 (163)	80	843
Nurses and midwives	4.587 (324)	343	1.063

SOURCE: HEALTH CARE OFFICE OF MUNICIPALITY OF KRAKOW



## Crèches

	2011	2012	2013
Number of crèches	22	22	22
Number of children attending crèches in total	1,900	1,950	2,065
Average number of children in crèche	85	88	94
Number of units in crèches	66	68	73

SOURCE: HEALTH CARE OFFICE OF MUNICIPALITY OF KRAKOW

## Social assistance in 2013

Type / reason of difficult life situation	Number of households	Percentage of all families (%)	Total amount of help offered (PLN)	Percentage of all families (%)	Average amount of help per household (PLN)
Total <sup>1</sup>	14,327		63,731,953		4,448
Homelessness	920	6.42	2,718,507	4.27	2,955
Need of motherhood protection, including:	560	3.91	3,315,647	5.20	5,921
Unemployment	5,966	41.64	21,438,900	33.64	3,594
Disability	7,700	53.74	38,874,581	61.00	5,049
Persistent or serious illness	8,763	61.16	39,711,054	62.31	4,532
Helplessness in protective-educational matters and running a household	854	5.96	3,394,163	5.33	3,974
Helplessness in protective-educational matters and running a household – single-parent family	1,691	11.80	5,663,265	8.89	3,349
Helplessness in protective-educational matters and running a household – numerous family	210	1.47	1,616,379	2.54	7,697
Alcoholism	923	6.44	3,137,698	4.92	3,399
Drug addiction	104	0.73	308,646	0.48	2,968



Difficulties in adjusting to life after leaving prison	315	2.20	511,086	0.80	1,622
Domestic violence	187	1.31	579,128	0.91	3,097
Crisis situation	10	0.07	11,000	0.02	1,100
Difficult in integration of persons who were granted a refugee status or subsidiary protection in Poland	1	0.01	8,064	0.01	8,064
Poverty	8,776	61.25	43,452,519	68.18	4,951
Fortuitous event	39	0.27	105,286	0.17	2,700

<sup>1</sup> entries do not sum up, because one person can collect few benefits  
SOURCE: MUNICIPAL SOCIAL CARE CENTRE IN KRAKOW

## Police – number of officers

	2011	2012	2013
Police officers	2,007	2,009	2,088
Civilian employees	273	273	275

SOURCE: PROVINCIAL POLICE HEADQUARTERS IN KRAKOW

## Police – detection rate of crimes committed within the Krakow area

	2011	2012	2013
Number of crimes committed	37,585	33,010	31,335
Detection rate (%)	57.2	52.4	47.2

SOURCE: PROVINCIAL POLICE HEADQUARTERS IN KRAKOW

## Municipal guards – number of officers

	2011	2012	2013
Municipal guard officers	440	371	375
Civilian employees	63	57	64

SOURCE: MUNICIPAL GUARDS OF KRAKOW CITY

## Municipal guards – number of recorded offences and interventions

	2011	2012	2013
Offences	155,440	133,047	71,254
Interventions	74,523	74,177	76,212

SOURCE: MUNICIPAL GUARDS OF KRAKOW CITY

## Number of fires within the Krakow area

	2011	2012	2013
Fires in Krakow, including:	2,980	3,004	2,064
small and medium fires	2,977	3,000	2,060
big and very big fires <sup>1</sup>	3	4	4

<sup>1</sup> a big and very big fire occurs when over 301 m<sup>2</sup> area or 1,501 m<sup>3</sup> volume is burnt or destroyed as a result, or more than 13 fire-fighting currents are given  
SOURCE: STATE FIRE BRIGADE



**Public safety – financial expenditure of Krakow City Commune (PLN thousands)**

	2011	2012	2013
In total, including:	75,963.49	72,873.9	77,226.6
Police	911.24	463.1	586.6
State Fire Brigade	41,779.52	43,179.9	45,874.6
Municipal Guards	32,212.72	28,699.9	29,747.6
Voluntary Fire Brigades	319.47	339.9	363.7
Civil Defence	265.33	191.1	192.5

SOURCE: REPORT ON KRAKOW CITY BUDGET EXECUTION



## 15. Spatial planning

**Approved local land management plans (llmp)**

	2011	2012	2013
Area of approved plans (ha)	11,795.1	13,559.2	15,752.4
Area of city covered by llmp (%)	36.1	41.5	48.2

SOURCE: URBAN PLANNING OFFICE OF MUNICIPALITY OF KRAKOW

**Zoning approvals (WZ)<sup>1</sup>**

	2011	2012	2013
Number of decisions issued, including:	4,312	3,551	3,516
single-family buildings	1,320	1,082	906
multi-family buildings	200	318	560
service facilities (public and commercial)	376	313	327
industrial facilities	48	51	50

<sup>1</sup> in areas without local land management plans, to get the zoning approval one should present the previous decision which determines the land development conditions (WZ)

SOURCE: ARCHITECTURE AND URBAN PLANNING OF MUNICIPALITY OF KRAKOW

**Decisions concerning construction permits**

	2011	2012	2013
Number of decisions issued, including:	2,771	3,412	3,713
single-family buildings	480	463	561
multi-family buildings	93	107	84
service facilities (public and commercial)	98	98	59
industrial facilities	14	13	52

SOURCE: ARCHITECTURE AND URBAN PLANNING OF MUNICIPALITY OF KRAKOW



## 16. Municipal management

**President and Vice-President of the Krakow City Council in 2013**

President	Bogusław Kośmider
Vice-President	Małgorzata Jantos
Vice-President	Sławomir Pietrzyk
Vice-President	Józef Pilch

SOURCE: CITY COUNCIL AND KRAKOW DISTRICTS OFFICE OF MUNICIPALITY OF KRAKOW



### Political structure of the Krakow City Council in 2013

Grouping	President	Number of councillors
Platforma Obywatelska (Civic Platform Party)	Grzegorz Stawowy	22
Prawo i Sprawiedliwość (Law and Justice Party)	Bolesław Kosior	10
Przyjazny Krakow (Friendly Krakow)	Adam Migdał	7
Non-attached councillors		4

SOURCE: CITY COUNCIL AND KRAKOW DISTRICTS OFFICE OF MUNICIPALITY OF KRAKOW

### Krakow City Council activity

	2011	2012	2013
Sessions/meetings held	29	28	31
Acts passed	407	468	516
Resolutions passed	25	22	11

SOURCE: CITY COUNCIL AND KRAKOW DISTRICTS OFFICE OF MUNICIPALITY OF KRAKOW

### Mayor of the City of Krakow activity

	2011	2012	2013
Number of directives issued by Mayor of the City of Krakow	3,178	3,992	3,727
Number of undertakings and events under the honorary patronage of Mayor	428	385	421
Number of presidential meetings (with investors, third parties, citizens etc.) and formal celebrations	4,482	4,451	4,611

SOURCE: MAYOR'S OFFICE OF KRAKOW CITY

### District Councils activity

	2011	2012	2013
Sessions held	266	250	245
Acts passed	3,146	3,102	3,063

SOURCE: CITY COUNCIL AND KRAKOW DISTRICTS OFFICE OF MUNICIPALITY OF KRAKOW

## Internal cooperation of Krakow

Twin cities	Kiev (Ukraine) Leuven (Belgium) Milan (Italy) Nuremberg (Germany)
Partner cities	Bordeaux (France) Bratislava (Slovakia) Budapest (Hungary) Cusco (Peru) Edinburgh (Great Britain) Fes (Morocco) Florence (Italy) Frankfurt am Main (Germany) Göteborg (Sweden) Innsbruck (Austria) Leipzig (Germany) Lvov (Ukraine) Orléans (France) Ostrava (Czech Republic) Pecs (Hungary) Rochester (USA) Rome (Italy) San Francisco (USA) Saint Petersburg (Russia) Seville (Spain) Solothurn (Switzerland) Tbilisi (Georgia) Vilnius (Lithuania) Zagreb (Croatia)

SOURCE: MAYOR'S OFFICE OF KRAKOW CITY

## Krakow membership in international organizations in 2013

Organization	Rate of contribution
The League of Historical Cities – LHC	100 USD
Organization of World Heritage Cities – OWHC	4,000 USD
International Council on Monuments and Sites – ICOMOS	3,000 PLN
European Cities Marketing – ECM	2,200 EUR
The Hanseatic League	–
The European Network “Cities for Children”	–
Association of European Cities of Culture of the year 2000 – AECC <sup>1</sup>	–

<sup>1</sup> only formal membership

SOURCE: MAYOR'S OFFICE OF KRAKOW CITY

## Krakow membership in national organizations in 2013

Organization	Rate of contribution (PLN)
Organizations supporting the self-government legislatively	
Unia Metropolii Polskich (The Union of Polish Metropolises)	127,000
Związek Miast Polskich (Association of Polish Cities)	136,279
Tourist organizations	
Związek Gmin Jurajskich (The Jurassic Communities Association)	44,206
Małopolska Organizacja Turystyczna (Małopolska Tourism Organization)	1,150,000
Stowarzyszenie Lokalna Organizacja Turystyczna „Liga Polskich Miast i Miejsc UNESCO” (Local Tourism Organization “League of Polish Cities and Places UNESCO”)	10,000
Regional organizations	
Stowarzyszenie Gmin i Powiatów Małopolski (Association of Communes and Districts of Małopolska)	105,436
Other organizations	
Stowarzyszenie Zdrowych Miast Polskich (Healthy Cities of Poland)	7,500
Stowarzyszenie Komitet Konkursowy Krakow 2022 (Krakow 2022 Bid Committee)	232,000
Stowarzyszenie Gmin Uzdrowiskowych RP (The Association of Polish SPA Communities)	3,830

SOURCE: MAYOR'S OFFICE OF KRAKOW CITY

**Municipal web presentation “Magical Krakow” – www.krakow.pl**

	2011	2012	2013
Average monthly number of homepage visits	1,103,627	1,303,987	1,455,033

SOURCE: INFORMATION, TOURISM AND CITY PROMOTION DEPARTMENT OF MUNICIPALITY OF KRAKOW

**Public Information Bulletin of the City of Krakow – www.bip.krakow.pl**

	2011	2012	2013
Global entries at Krakow PIB websites	125,500,000	101,797,314	109,944,975
Average daily entries at Krakow PIB websites	343,000	278,135	301,219

SOURCE: ORGANIZATION AND SUPERVISION DEPARTMENT OF MUNICIPALITY OF KRAKOW

**Value of the assets of Krakow City Commune (PLN) in 2013**

Value of the assets (net <sup>1</sup> ), as of 31 December, 2013, including:	54,909,676,808
net fixed assets, including:	54,449,363,244
land	45,879,261,021
current assets	460,313,564

<sup>1</sup> value reduced by amortization write-offs and write-downs

SOURCE: INFORMATION ABOUT COMMUNAL ASSETS FOR 2013

**Grounds within the Krakow area**

Type of ground	2012		2013	
	Area (ha)	Share in Krakow area (%)	Area (ha)	Share in Krakow area (%)
Agricultural land, including:	15,369	47.02	14,572	44.58
arable land	10,273	31.43	10,158	31.08
orchards	633	1.94	612	1.87
meadows	2,569	7.86	2,541	7.77
pastures	1,133	3.47	1,118	3.42
other	761	2.32	143	0.44
Built-up and urbanized land, including:	14,040	42.96	14,753	45.14
housing estates and other built-up land	8,940	27.35	9,641	29.49
urbanized non-built-up land	580	1.78	587	1.80
recreational and holiday land	884	2.70	878	2.69
transportation areas (roads, railway areas, other transportation areas)	3,467	10.61	3,478	10.64
other	169	0.52	169	0.52
Land under forests (forests and forested land)	1,731	5.30	1,735	5.31
Land under surface water (running and standing)	544	1.66	721	2.20
Wastelands	260	0.80	256	0.78
Miscellaneous areas	661	2.02	650	1.99
Other areas unrecognized in the list	80	0.24	–	–
Total	32,685	100.00	32,687	100.00

SOURCE: GEODESY DEPARTMENT OF MUNICIPALITY OF KRAKOW





### Sale of real properties of Krakow City Commune

	2011	2012	2013
Council flats			
Number of council flats sold	1,202	992	973
Proceeds of flats sale (PLN thousands)	29,434.6	24,396.0	27,069.6
Business premises			
Number of business premises sold	33	32	25
Proceeds of business premises (PLN thousands)	6,921.6	15,011.8	6,848.4
Garages			
Number of garages sold	12	11	10
Proceeds of garages sale (PLN thousands)	292.9	330.3	249.9
Other real properties			
Area of properties sold (ha)	25.52	28.17	18.31
Proceeds of other real properties sale (PLN thousands)	31,008.2	61,657.0	91,467.3

SOURCE: TREASURY DEPARTMENT OF MUNICIPALITY OF KRAKOW

### Purchase of real properties by Krakow City Commune<sup>1</sup>

In total from natural persons and legal entities	2011	2012	2013
Area (ha)	5.76	5.72	2.61
Total amount spent (PLN thousands)	6,731.1	3,742.5	1,905.0

<sup>1</sup> data include: pre-emptions, donations and contracts of property seizure under Art. 66 of tax statute  
SOURCE: TREASURY DEPARTMENT OF MUNICIPALITY OF KRAKOW

### Budget of Krakow City – income in 2013 (according to sources of input)

	Total (PLN)	Share in total income (%)
Own income	1,536,427,706	41.13
Local taxes	441,845,608	11.83
Taxes collected by the tax office	88,500,655	2.37
Fees	94,134,420	2.52
Income from property	317,307,665	8.49

Proceeds from the sale of tickets for public transport	265,860,844	7.12
Other income	216,051,881	5.78
Fee for issuing permits for the sale of alcohol	18,591,500	0.50
Fee for waste collection	94,135,133	2.52
Shares in taxes constituting income of the state budget	1,033,654,405	27.67
Income tax from natural persons	957,700,055	25.64
Income tax from legal persons	75,954,350	2.03
Subsidies and grants	1,105,022,992	29.58
Assets from non-reimbursable foreign sources	60,554,519	1.62
Total income	3,735,659,621	100.00

SOURCE: REPORT ON KRAKOW CITY BUDGET EXECUTION FOR 2013

### Budget of Krakow City – expenditures in 2013

	Total	Plan execution (%)
Agriculture and hunting	176,100	96.3
Forestry	8,000	100.0
Transport and communication	744,308,289	97.1
Tourism	67,879	82.8
Housing	190,480,793	95.9
Service activities	8,923,629	95.1
Public administration	202,848,540	97.5
Offices of state authority governing bodies, control and law protection and judicature	98,999	99.9
National defence	4,770	68.1
Public safety and fire protection	77,227,601	99.8
Public debt management	88,752,691	84.3
Miscellaneous settlements	64,880,087	98.1
Education	1,052,837,057	98.6
Health care	48,730,240	98.1
Social assistance	362,814,438	99.0
Other tasks in the field of social assistance	50,716,822	97.1
Educational care	173,473,900	98.7
Municipal services and environmental protection	217,663,883	93.3
Culture and national heritage protection	220,825,618	97.6
Botanical/zoological garden, natural areas and nature reserves	8,220,000	100.0
Physical culture and sports	126,739,924	99.7
Expenditures in total	3,639,799,260	97.4

SOURCE: REPORT ON KRAKOW CITY BUDGET EXECUTION FOR 2013

### Budget expenditure of Krakow City from international sources – non-reimbursable assets (PLN thousands)

	2011	2012	2013
Total income, including:	100,880	62,268	120,830
Investment income	76,607	37,827	98,875
current income	24,273	24,441	21,955

SOURCE: EUROPEAN FUNDS OFFICE OF MUNICIPALITY OF KRAKOW



### Budget expenditure of Krakow City for investments in 2012-2013 (PLN)

	2012	2013
Strategic investments	327,043,428	230,049,958
Program investments	108,114,084	156,324,475

SOURCE: REPORT ON KRAKOW CITY BUDGET EXECUTION FOR 2013

### Companies in which Krakow City Commune owned shares or stocks in 2013

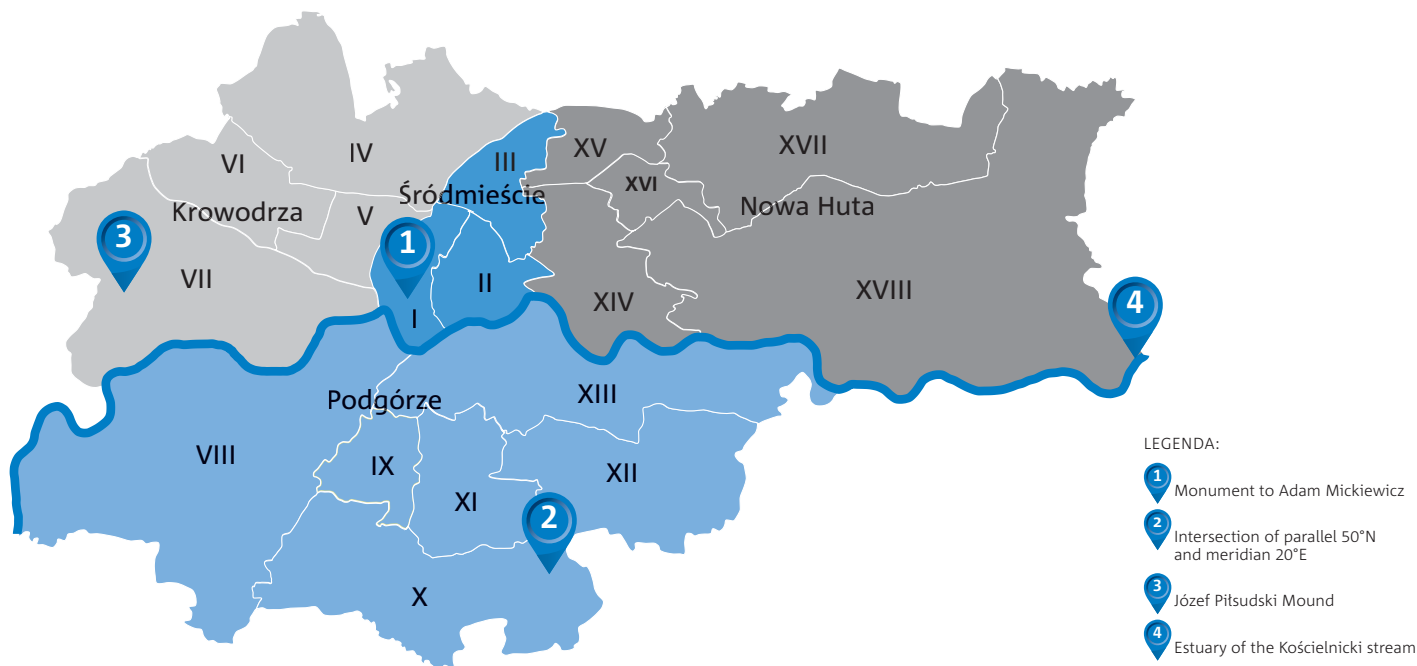
Company	Main object of activity	Share of KCC (%)
Companies with majority holdings of Krakow City Commune		
Miejski Klub Sportowy Cracovia SSA (Municipal Sports Club Cracovia SSA)	Conducting sports activities	37.57
Companies with minority holdings of Krakow City Commune		
Agencja Rozwoju Gospodarczego Krakow – Wschód sp. z o.o. (Agency of Economic Development Krakow – East Ltd.)	Developing the Strategic Area Krakow – East	0.20
CONCORDE INVESTISSEMENT SA	Advisory in conducting business activity and management	1.04
Krakowska Agencja Rozwoju Turystyki SA (Krakow Agency for Tourism Development SA) – in liquidation	Doesn't conduct economic activity anymore	46.51
Krakowski Park Technologiczny sp. z o.o. (Krakow Technology Park Ltd.)	Managing special economic zone	0.44
Krakowskie Centrum Komunikacyjne sp. z o.o. (Krakow Communication Centre Ltd.) – in liquidation	Doesn't conduct economic activity anymore	33.33
Len SA – in liquidation	Doesn't conduct economic activity anymore	–
Małopolska Agencja Energii i Środowiska sp. z o.o. (Malopolska Regional Agency for Energy and Environmental Management Ltd.)	Activity in the range of public utility for respect and protection of energy	24.49
Międzynarodowy Port Lotniczy im. Jana Pawła II Krakow-Balice sp. z o.o. (John Paul II Krakow-Balice International Airport Ltd.)	Expansion, modernization and operation of airport	1.04
Housing Association KRAK-SYSTEM SA	Constructing, purchasing and renting apartment buildings	17.01
ZMK Krakow SA – in liquidation	Doesn't conduct economic activity anymore	0.20

SOURCE: TREASURY DEPARTMENT OF MUNICIPALITY OF KRAKOW

## Administrative division of Krakow – districts

Area	Number	District	Population	Population density (persons/km <sup>2</sup> )
Śródmieście	I	Stare Miasto	41,325	7,389
	II	Grzegórzki	30,671	5,232
	III	Prądnik Czerwony	49,000	7,671
Krowodrza	IV	Prądnik Biały	71,143	3,001
	V	Krowodrza	39,221	7,286
	VI	Bronowice	24,077	2,513
	VII	Zwierzyniec	21,545	752
Podgórze	VIII	Dębniki	62,446	1,337
	IX	Łagiewniki-Borek Fałęcki	16,852	2,966
	X	Swoszowice	23,345	940
	XI	Podgórze Duchackie	54,550	5,426
	XII	Bieżanów-Prokocim	65,322	3,537
	XIII	Podgórze	34,910	1,387
Nowa Huta	XIV	Czyżyny	30,430	2,475
	XV	Mistrzejowice	54,316	9,915
	XVI	Bieńczyce	43,652	11,817
	XVII	Wzgórza Krzesławickie	20,698	871
	XVIII	Nowa Huta	58,159	888
Total			741,662	2,269

SOURCE: WORKED OUT ON THE GROUNDS OF DATA FROM IT DEPARTMENT OF MUNICIPALITY OF KRAKOW



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CONCEPT

