



Smart City for Smart Citizens



KATOWICE
dla odmiany

Katowice City

Katowice with a population of approx. 300,000 is a capital of the province and heart of Metropolis (Górnośląsko-Zagłębiowska Metropolia), integrating 41 cities and municipalities, populated by more than 2 million people.

Katowice is a modern and rapidly developing city, attractive in terms of location and human resources.

- Ranked 8th among large European cities for business friendliness (fDi Magazine, 2018)
- Ranked 2nd place among Polish cities in the category „Most Investor-Friendly City” (Eurobuild Awards, 2017)
- Ranked 2nd place among Polish cities in the category „CEE City Awards” in the ranking „CEE Investment & Green Building Awards” (EuropaProperty.com, 2017)
- Ranked 2nd place among Polish cities in the execution category „Strategy for attracting foreign direct investment” (fDi Magazine, 2017)
- Grand Prix & Meeting Planner Power Award for The International Conference Centre (2015, 2016)



Smart City solutions

Katowice Intelligent Monitoring and Analysis System (KISMiA)

Created in cooperation with the IBM specialists

Currently 219 cameras; about 1000 in the future

Increase public safety

Improve the flow of people through our city

Detecting potentially dangerous situations and occurrences that may pose risk



E-mobility

Electromobility and Alternative Fuels Act – 11th January 2018

Preparation for implementation of projects concerning:

- network of charging points in the city: 115 in January 2020
- electric vehicles used in the City Hall
- 10 electric buses under delivery
- bus charging points under construction
- purchase of additional emission-free buses in 2019
- eco-friendly car-sharing

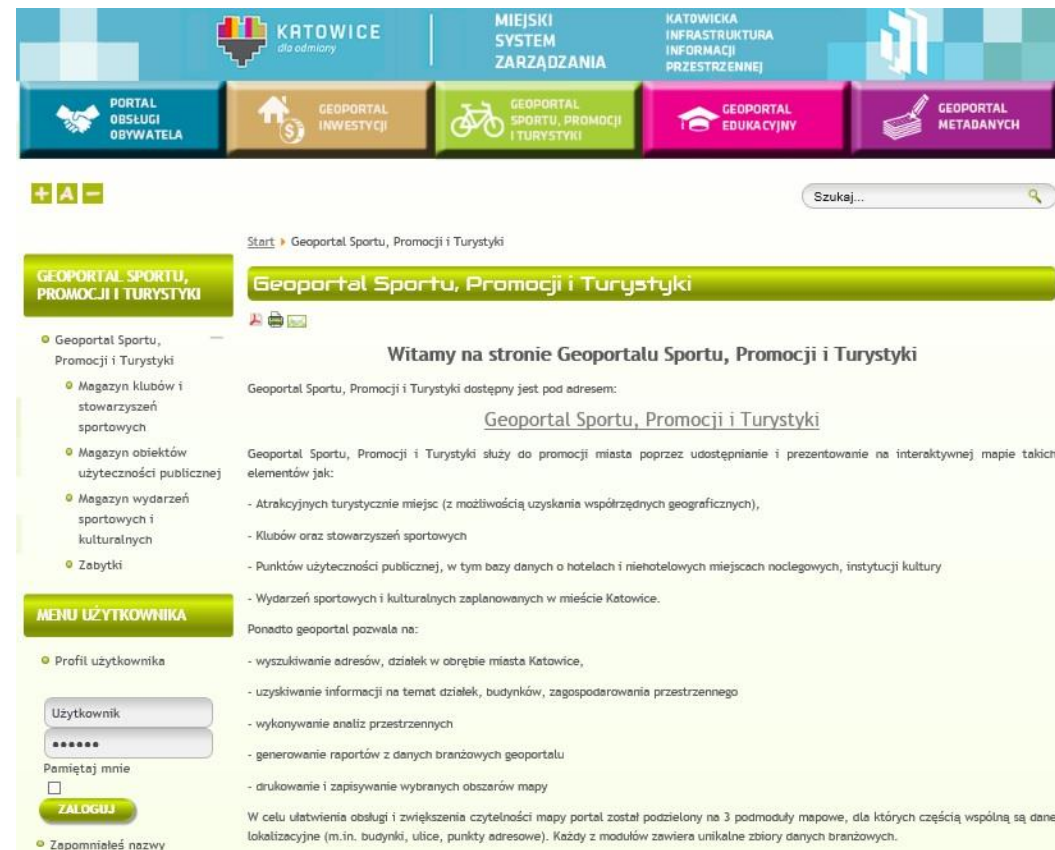


MSZ-KIIP - Municipal Management System – Katowice Spatial Information Infrastructure

The system provides reliable online data on the city area both for the City Hall and inhabitants, institutions and business entities.

System integrates municipal databases concerning:

- cadastre,
- underground utility infrastructure,
- environment protection,
- spatial planning,
- architecture,
- geology,
- taxes,
- management of council property,
- crisis management



Shared services centre – CUW

The aim of the project is to increase access and use of public e-services.

The solution consists of:

- Citizen Zone – one contact center for citizens and entrepreneurs to public e-services
- City Hall Zone – efficient management of the city; one center of information and exchange of information between City Hall and other city organizations

The tasks to accomplish in the project are:

- creation of a new City Portal
- create new software applications to the portal
- transfer of data from existing systems and ensure cooperation with other systems and registries,
- development of ICT infrastructure, including the purchase of hardware and software to support the Municipal Shared Services Centre in Katowice.

Basic investment plans concerning Katowice transport development until 2020

- **Private transport** – development of road layout, reduction of traffic within urbanised area, elimination of traffic 'bottlenecks' on transport net
- **Public transport** – construction of new tram lines, enhancement of city central zone by new tram lines, increase in presence of tram transport in the city
- **Integration of private and public transport** – system of integrated transport hubs in Katowice, increase in use of public transport in city central zone
- **Systems for transportation management** – implementation of ITS system on Metropolis area, prioritizing public transport vehicles in traffic
- **Bicycle politics of Katowice** – development of bicycle infrastructure, declaring bicycle a means of transport



Cooperation with Silicon Valley

Representative office of the Katowice City Hall in Palo Alto: dolinakrzemowa@katowice.eu, katowiceinsv.us

Meetings

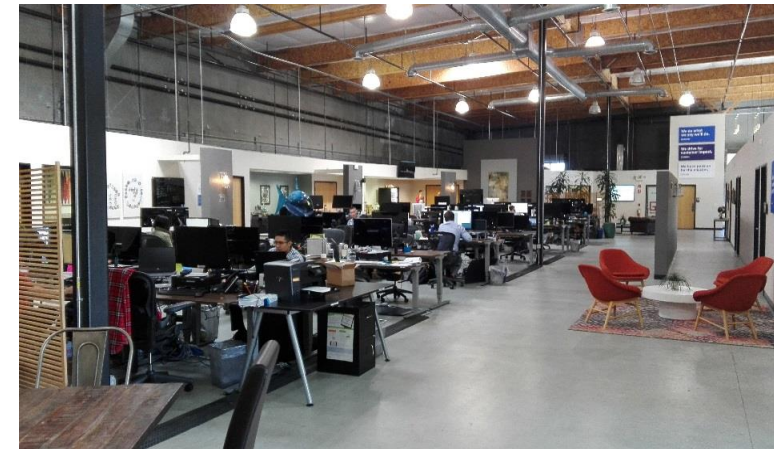
Presentations



Poland Day in Silicon Valley



Networking



Thank you



KATOWICE
for a change

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