



BUDAPEST

MUNICIPALITY OF BUDAPEST

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management

V4 for 3rd Mission Conference
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BASIC REGIONAL DATA

Hungary: 7 regions – 19 counties

Area 93 029 km²; Inhabitants 9.830.000 (Central Statistics Office, 2016)

Central Hungarian Region: Budapest + Pest county

6919 km²; Inhabitants 2.946.516 (2011)

Agglomeration of Budapest: Budapest + 80 settlements

2538 km² ; Inhabitants 2.534.888 (2011)

Budapest (23 districts)

525 km²; Inhabitants 1.729.040 (2011)



Source: KSH

LOCAL GOVERNMENT SYSTEM IN BUDAPEST

Budapest consists of **twenty-three** districts. The local government system of Budapest is unique: the city has a peculiar **dual self-government system**. This means besides Budapest Municipality - the local government of Budapest - each of the twenty-three districts have their own government, the so-called district municipalities, with elected mayors and a body of representatives.

Both the City and the Districts are local governments, **not subordinated to one another**, each having specific duties and powers, specified by law.



Source: KSH

MUNICIPALITY OF BUDAPEST

The Municipality of Budapest is a legal entity, represented by the Mayor

Main decision making body: **General Assembly of Budapest**

- has 33 members, and the Mayor
- members are the 23 mayors of the districts and 9 representative from so called compensation party lists
- holds ordinary meetings at least six times a year, its meetings are open to the public

The Mayor's Office is a budgetary entity, main task is to implement the resolutions relating to public administration

- 10 departments
- 3 Deputy Mayor's Office
- Mayor's office

URBAN CHALLENGES

Become a smart, liveable city:

- Improve energy and resource efficiency in consumption
- Shift to an Intelligent decision making mechanism in the city operation
- Applying smart ICT solutions
- Citizen engagement
- Achieve better quality of life, competitiveness and job creation

Documents reflecting to urban challenges:

- Budapest 2020 mid term integrated urban development strategy
- **Budapest 2030 long term urban development concept**
- **Balázs Mór Plan (SUMP) —————> vol. 2.**
- Sustainable Energy Action Plan (SEAP) —————> SECAP 2018/19
- Environment Programme (2017-2022)
- **Smart City vision (2017)**
- **Climate strategy (2018-2020-2030-2050)**

URBAN DEVELOPMENT DOCUMENTS OF THE CITY

Long-term Urban Development Concept (2013)

Accepted by the General Assembly of Budapest dec. 767/2013 (IV. 24.)

Budapest 2030
(long-term)

Integrated Urban Development Strategy (2016)

Accepted by the General Assembly of Budapest dec. 160/2016 (II.17.)

Budapest 2020
(mid-term)

Thematic Development Programmes

In field of Social Rehabilitation, Areas amoung the River Danube, Brownfield Rehabilitation, Smart City, etc.

Thematic development
Programmes

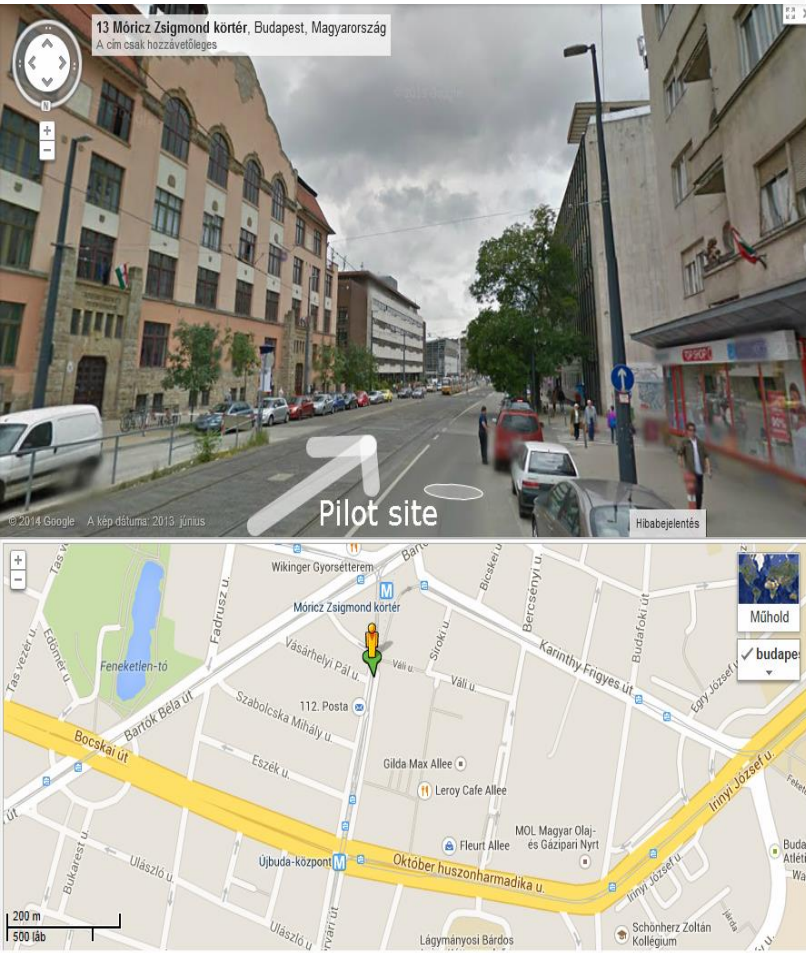
COOPERATION AGREEMENTS WITH UNIVERSITIES

- Eötvös Lóránd University
- Semmelweis University
- Budapest University of Technology and Economics
- CORVINUS University of Budapest
- Pázmány Péter Catholic University
- Liszt Academy
- The Hungarian University of Fine Arts
- Moholy-Nagy University of Art and Design
- Hungarian Dance Academy
- University of Theatre and Film Arts

COOPERATION AGREEMENTS WITH UNIVERSITIES

- Common research and innovation projects
- professional-scientific foundation of policy-making processes
- Providing scientific expertise from the Universities side
- Create joint research labs that integrate basic research and analysis related to the future of the capital, create missing elements and set up a "Budapest model" that provides reliable information for city management and is based on the city strategy
- Promoting each other's events

SOLSUN - SUSTAINABLE OUTDOOR LIGHTING & SENSORY URBAN NETWORKS



- *Climate-KIC initiative*

- Objectives:

- intelligent city infrastructure reduce CO2 emissions from lighting by cost-effective and sustainable way
- integrated technology - sensory network expandable for other non-lighting applications
- Budapest test site

- Partners:

Select Innovations Limited (SIL)

Municipality of the City of Budapest

PANNON Pro Innovation Services Ltd

Budapest University of Technology and Economics

H2020 Cities-4-People (2017-2020)



- 3 year (2017-2020) community driven R&I project
- **People-Oriented Transport and Mobility** approach
- Aims to implement a pilot program running at five urban and periurban areas: Hamburg, Oxfordshire, Trikala, Üsküdar and Budapest
- Citizens, city authorities and innovation experts work together as ‘communities’
- Define the **transport and mobility challenges** that interest them, **co-design ideas and concepts**, put these concepts to the **real test and then scale up** those with more potential.
- Budapest pilot area – Danube riverbank – Buda side



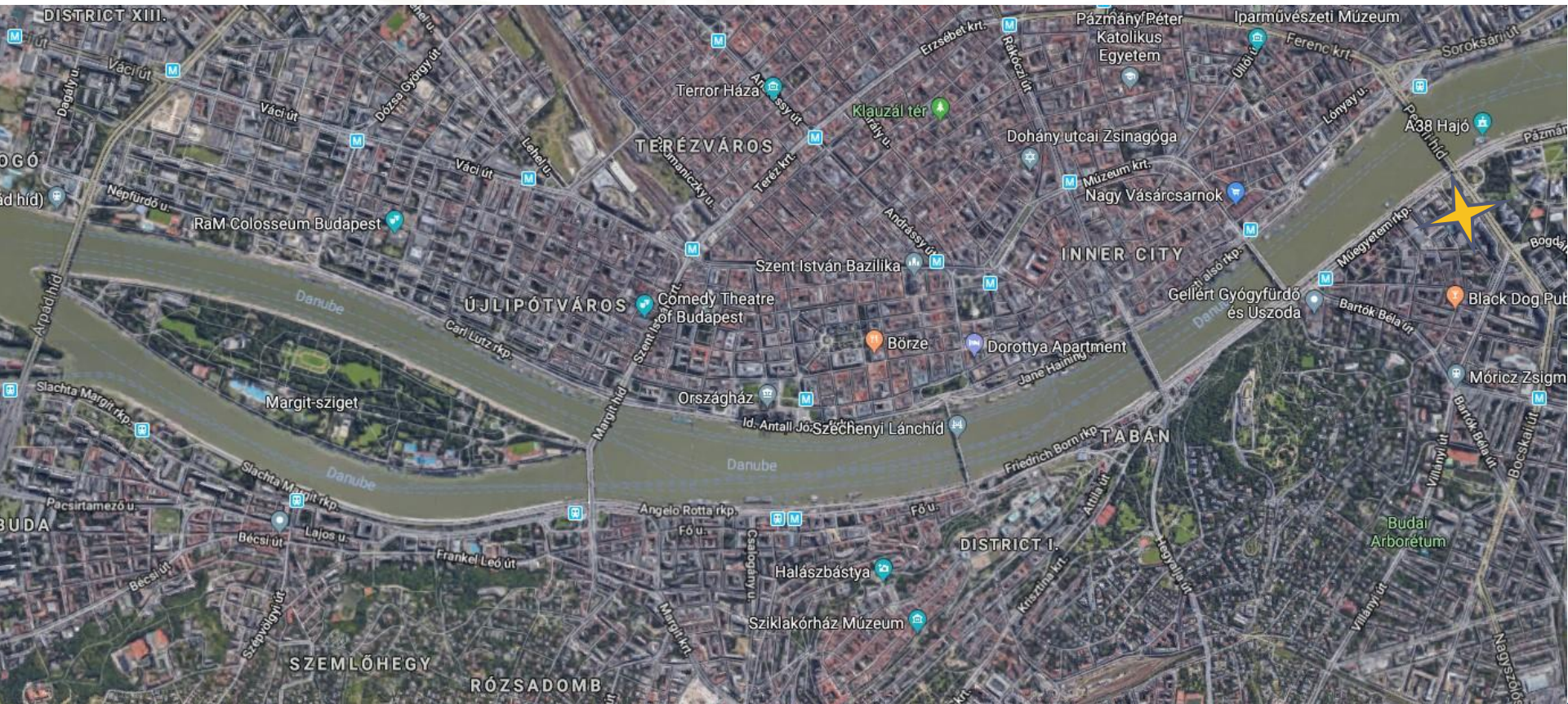
H2020 Cities-4-People (2017-2020)



Citizen Mobility Lab of Budapest



SMART SUSTAINABLE RIVERBANK NEIGHBOURHOODS IN BUDAPEST



SMART SUSTAINABLE RIVERBANK NEIGHBOURHOODS IN BUDAPEST

- Climate-KIC project: Pathfinder
- Starting: May 2018
- **Main objective:** converting Budapest's specific neighbourhoods into smart and sustainable spaces
- **Partners:**
 - Municipality of Budapest (leader)
 - Budapest University of Technology and Economics
- Supporting partner:
 - Local government of the 11th district of Budapest (Újbuda)
- Pilot area: **György Goldmann Square**, 11th district
- Finances: EUR 20.000 (Municipality) + EUR 30.000 (University)

SMART SUSTAINABLE RIVERBANK NEIGHBOURHOODS IN BUDAPEST

- Specific objective:
Community engagement

1. Formation Phase
2. Roadmap

- Integrated model
- Not a spot-like intervention
- To be continued in 2019

Formation 2018 Q3

- baseline analysis
- stakeholder engagement actions and co-creation events
- small SSD pilot area defined

Roadmap 2018 Q4

- Defining SSD goals for the Danube's urban riverbanks
- Demonstration planning
- Climate impact study
- Connecting with other Climate-KIC activities

THANK YOU FOR YOUR KIND ATTENTION!



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