SMART VILNIUS

New Innovative Projects in the City of Vilnius
Building a smart city

2014

RECENT INNOVATIVE PROJECTS OF THE CITY OF VILNIUS

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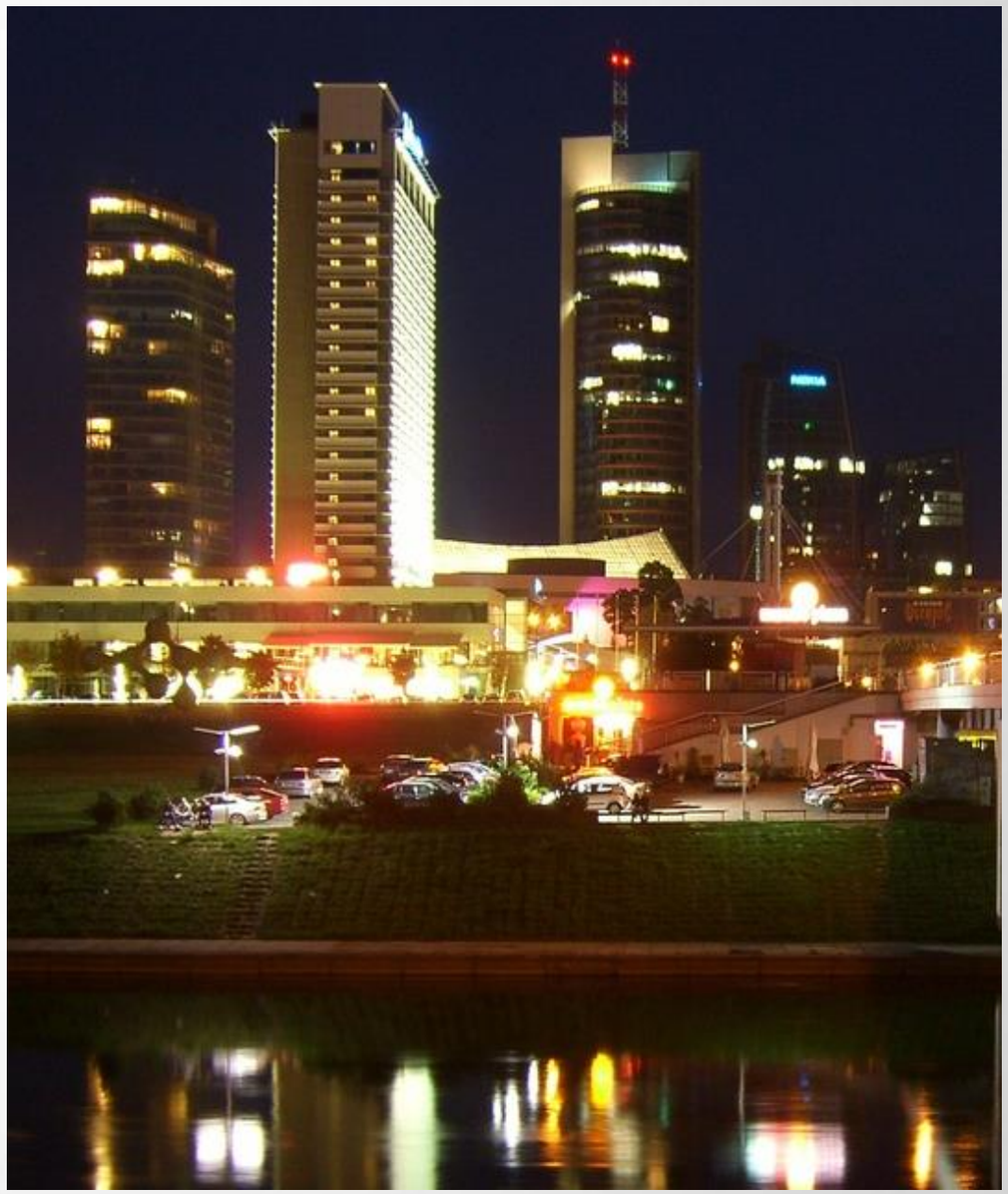
1. Interactive Map of the City
2. Urban Problems Registry
3. Open data
4. Schools' sport halls renting system
5. Mobile Applications
6. E. ideas room



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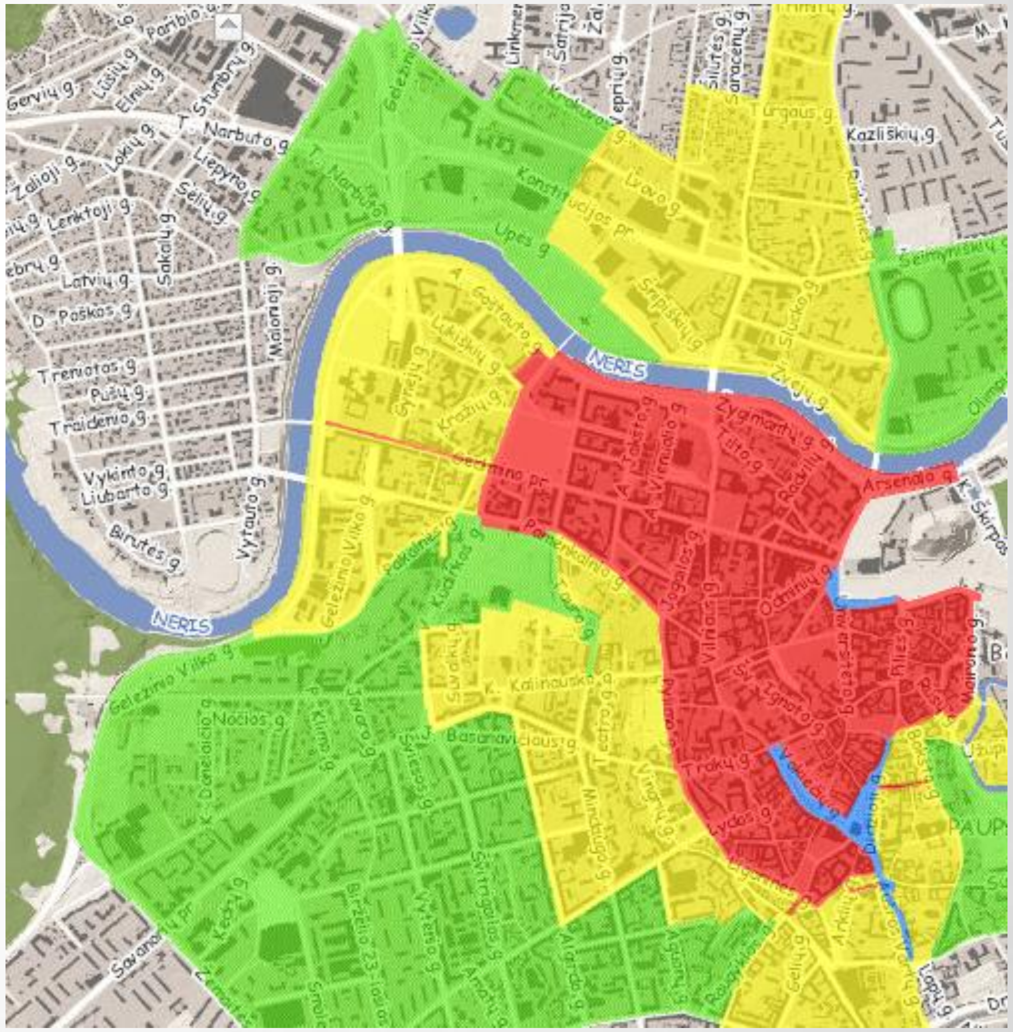
INTERACTIVE MAP OF THE CITY: WWW.VILNIUS.LT/MAP

- Road load, traffic jams
- Schools
- Permits for construction
- Designed buildings
- Urban problem registry
- 3D model of the areas
- Outdoor cafés
- Bike lanes
- Public events
- Park information
- Waste sorting container
- Etc.



URBAN PROBLEM REGISTRY: WWW.VILNIUS.LT/PROBLEMOS

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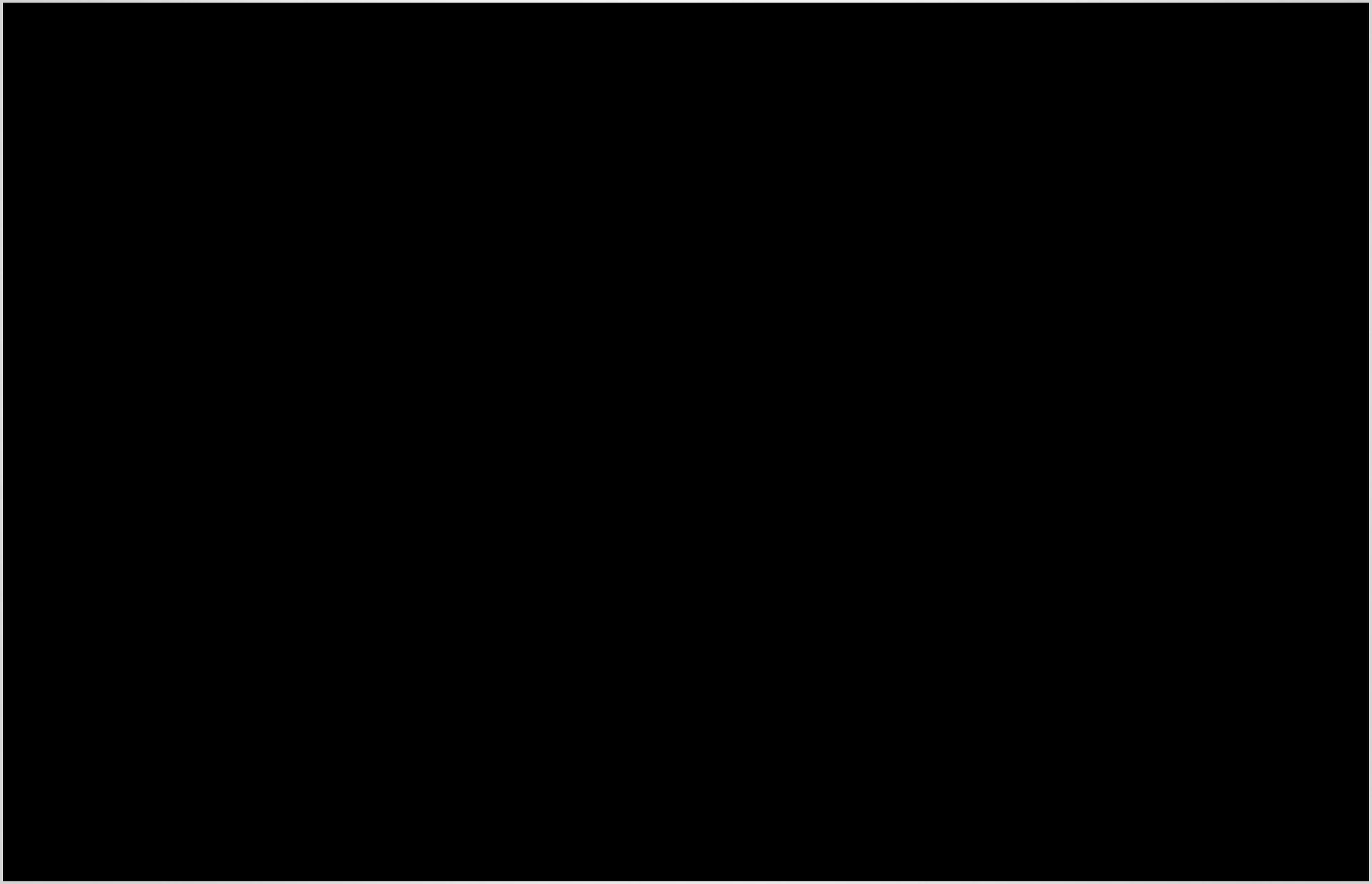

OPEN DATA

Currently:
• Institutions collects data and use it to perform its functions;
•Summarize data to the users, but usually the data is inaccessible computer files.

•Business of the data rate of goods and services, will grow the economy;
•Develop IT business, expand market;
•The municipality will not have to take care of the financing of e-services that will generate business.

Suggestion:
•Allow businesses to gain access to the bodies collected and stored data, and submit them to the machine-readable formats.

•At this moment Vilnius city municipality is creating mobile application, which codes will be made public. According to information made public by intrested person or company will be able to create other applications much easier

We have already published: air pollution data, noise mapping data and Kindergarten statistical report

ONLINE SCHOOLS' SPORT HALLS RENTING SYSTEM

- The procedures for residents to rent schools sports halls for their leisure have been approved and from 1.1.2013 the on-line system for school sport halls' rent will be launched at the Vilnius city website

- Registered users will be able to check whether the sport hall is available and pay via e-banking system

- This will raise the school budget and encourage the active participation of citizens.

E. IDEAS ROOM

- The place where residents of Vilnius city can submit their own ideas or suggestions for municipality competence areas. This way bureaucracy will be reduced.

- Example of one of the ideas – free internet in the city. Organization made free internet for the citizens just for promotion.

MOBILE APPLICATIONS

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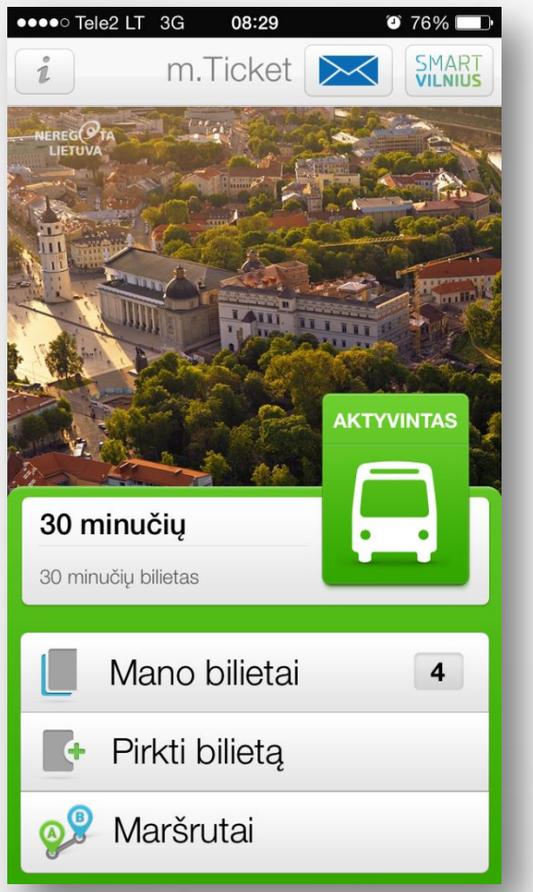
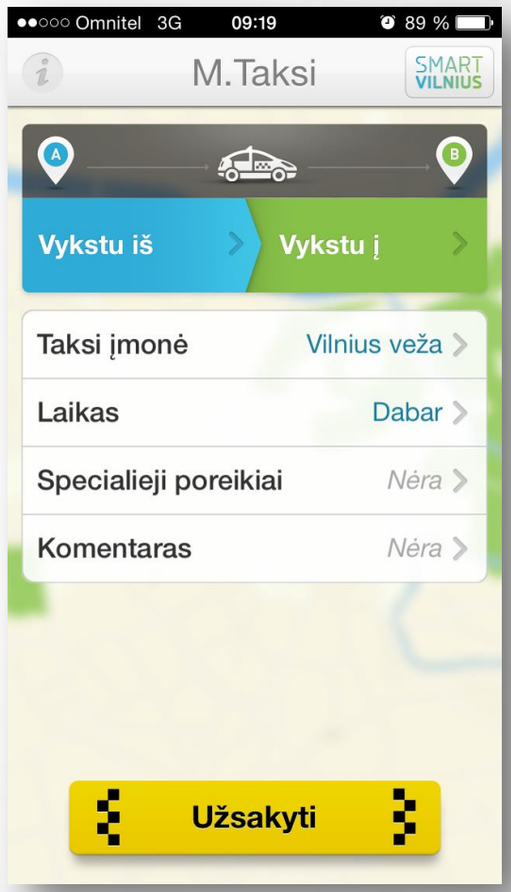
m. Parking

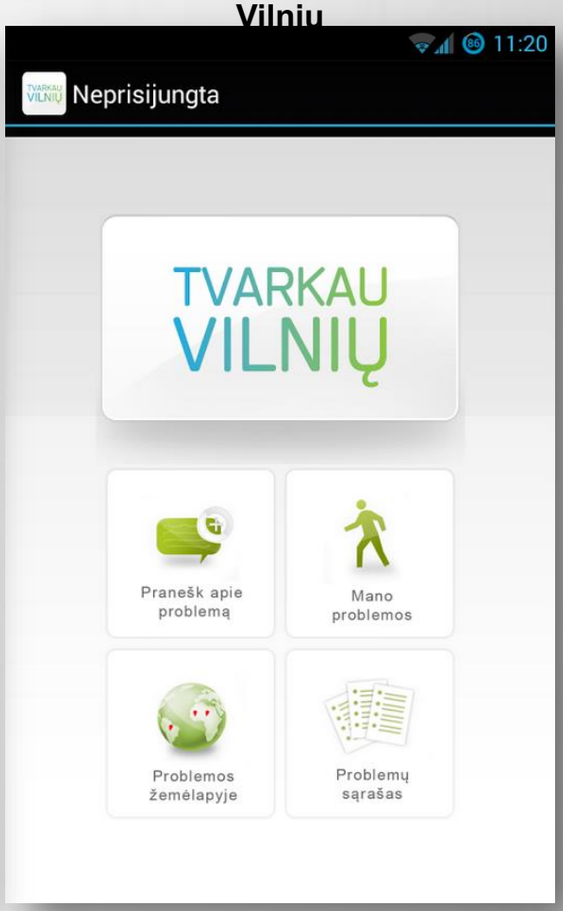
m. Ticket



m. Taxi



Tvarkau Vilniu



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Thank you for visiting a smart city of Vilnius