



## **Examples of marketing survey**



## **Smart City Survey**

#### Purpose:

• To explore the situation of Smart City implementation in selected Czech municipalities

#### Form

 Structured interview with the person, responsible for the Smart City Applications (typicaly mayor, Smart City manager etc.)



#### **Preparation**

The key factor is the number of inhabitants

- We need to focus to the situation in smaller municipalities
- The bigger municipalities (20.000 inhabitants and more) can be more independent in the projects. Also, they have bigger administaration (and backoffice support)

#### The municipalities were divided into 4 groups

- Up to 1000 inhabitants
- 1000 5000 inhabitants
- 5000 10000 inhabitants
- Up to 10000 inhabitants





#### We have developed the structure of the interview

## The main part was send to the interviewed before – to get known what information we will need

Iterviewers were equipped with the more detailed structure and with the list of the questions they should put



#### **Scenario for municipalities**





#### **Scenario for interviewers**



#### **Data processing**

All interviews were recorded and tranformed into the text using Speech to text service in MS Azure

Than all the answers were corrected and evaluated manually

Type of municipality (inhabitants)	No. of municipalities	Total lenght of interview (HH:MM)
0 – 1000	10	7:10
1000 - 5000	12	11:51
5000 - 10000	6	4:56
Up to 10000	7	8:01



## Main findings – small municipalities

Approaches to Smart Applications are different in very small municipalities

It i sharder for them to see the added value

They need more specific examples of how the Smart soulitons can make type life easirer

The do not trust the proclamations

They are affraid of the public financing of the projest – increasing burocracy



# Main findings – municipalities up to 10000 inhabitants

Their approach is more conceptual

The tend to find synegistic solutions

The understand the potential of Smart solutions, even they are stil affraid of administration

The most of them is having the Smart starategy, but the main reason fo trhat is to simplify the financial sources



#### Main findings – the bigger cities

They have their independent lenst to Smart City implementation

The can pay the most of the projects from their own

The methodology is not important for them to implement Smart services, but to find other co-financing sources



## Supporting system for qualitative survey

The thesis that are currently in finishing process made by Ezgon Korenica

Enables to create the survey, realize it via web interface and prepare the basic evaluation of the answers

Still under the development

Unfortunatelly, not working in Czech language

