



MAYORS
FOR **ECONOMIC
GROWTH**

URBAN **IMAGINARIES**

Inspiration Session 2 Participatory foresight



Centre for
Public Impact
A BCG FOUNDATION



Funded by
the European Union



GETTING STARTED

- 1** Check audio and microphone
- 2** Check if you can correctly hear interpretation in your local language
- 3** Rename yourself as [NAME, CITY]

AGENDA

1. [15mins] **What is participatory foresight in an urban setting?**
2. [20mins] **Rustavi, Georgia – case study**
3. [5mins] **Question for the audience – how this could be applied in your context?**
4. [15mins] **Q&A / Group discussion**



WHAT IS PARTICIPATORY FORESIGHT?



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ARE YOU GOOD AT **LONG-TERM THINKING?**



- So, what do you do for a living?
- I work with cities in Poland on foresight, creating their future scenarios for 2050.
- Oh... I am so sorry... I feel for you.

ARE YOU GOOD AT LONG-TERM THINKING?

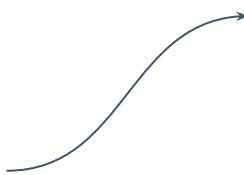
Futurium is a house of futures.
Here, everything revolves around the
question: **how do we want to live?**

In the exhibition, visitors can discover many possible futures;
in the Forum, they can take part in open discussions;
and, in the Futurium Lab, they can try out their own ideas.



WHAT IS PARTICIPATORY FORESIGHT?

FUTURE + ENGAGEMENT



A systematic approach to analysing any data, information and signals we have about the future.

Tapping into multiple methodologies - from data focused to artistic.



Recognising local expertise and balancing external bias.

Creating new dynamics between the local administration and the community.

WHY DOES IT **MATTER**?

“ “ “

” ” ”

” ” //

“Logic will get you from A to Z;
imagination will get you
everywhere.”

Albert Einstein

the physicist with crazy hair

BEST PLACE TO LIVE **IN 2050?**

FASTCOMPANY

12-22-14

In 2050, You Might Want To Be Living In Helsinki

The city and its suburbs are growing, but so is its vision for dense, walkable neighborhoods and car-free transit. It's a model for the future of urban smart growth.



URBAN FORESIGHT IN THE REGION

UNetLab • Replication Roadmap for UNetLab Follow-up Cities



Prague 2050: A liveable city in harmony with nature

Desired future scenario

In 2050 Prague has a high quality green infrastructure, that is interconnected and provides multiple ecosystem services. Water is valued as an integral part of the city, used for both recreation and sustainable water management.

Prague is in symbiosis with nature, contributing to a high quality of living. Through a smart combination of technology and nature based solutions, the city is flexible to adapt to the climate and changing circumstances. This is exposed on all scales and levels in the city. In the visual this is indicated through 3 levels: the street, the neighbourhoods and the relation with the surroundings. On all levels, smart planning & design is applied to adapt to local circumstances and to allow flexibility over time and use.



Key elements in the desired future scenario:

A city in symbiosis with its natural landscape

In 2050 Prague is in harmony with its surroundings. The meandering rivers, creeks and ponds are accessible and persuading people to enjoy their clean water. A local circular system retains rain- and waste water and makes it available for re-use. The water bodies provide protection to flooding and draughts by retaining and giving place to rain water. The available land is smartly managed, using it for agriculture, parks and "wild nature". There is a smart choice for different, small scale crop production, to protect the soil and enhance biodiversity. The people of Prague enjoy the local food.

Neighbourhoods enriching the lives of people

In 2050 neighbourhoods in Prague are enjoyable areas to live, work, visit, shop, relax, and learn - with green and blue infrastructures in public spaces that suit the local needs and possibilities. The local people and habitants are involved in the design and implementation of blue and green. People feel ownership of their surroundings and there is a balance between private, public and semi-public areas. Local parks are multifunctional: rain water retention, micro-climate improvement, recycle organic waste, as well as education and recreation. The vegetation structure is a linked system of different parts: parks and smaller green structures that spread like a web across neighbourhoods. Buildings are energy efficient with green walls and green roofs.

Comfortable streets

In 2050 the streets are of people. Trees in the street enjoy being outside and the underground space is a water retention system for streets are pleasant places indoor and outdoor space restaurants and other facilities accessible and connected provides a good environment green roofs are also accessible



Strona Główna Miasta 2050 ▾



FORESIGHT
RUSTAVI 2050

GOALS TO ACHIEVE **THROUGH PARTICIPATORY FORESIGHT:**

STRATEGIC DECISIONS



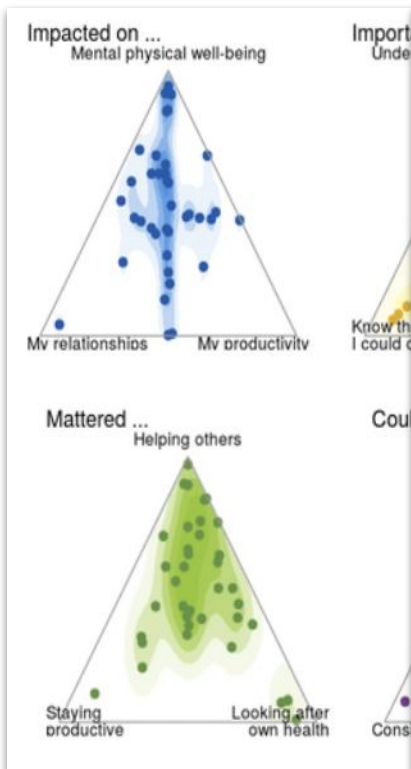
OWNERSHIP



MONITORING



METHODS THAT WILL MAKE YOUR FORESIGHT PARTICIPATORY



WHY DOES IT **MATTER?**



**The art of
transformation
is fueled by
data and
imagination**



RUSTAVI, GEORGIA CASE STUDY



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without expensive external experts
and great participation tool for
creating a long vision

For Georgia it's important because
we have a problem with long-term
thikning/docs

Getting to know the methodology

First workshop in Rustavi

February 2018

Organised By
UNDP

Facilitators:
Justyna krol
Khatuna Sandroshvili

participants:
Employee's or
Rustavi city hole,
core team of
innovations hub



Study visits in poland

Organized by UNDP
March 2018



-
- Meetings with local authorities;
 - Learning new methodologies;
 - Planing new activities;
 - Adapting participation tools;



Urban foresight methodology - customised for the local context



Horizon scanning



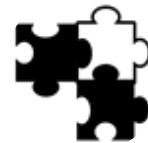
Analise



Design



Testing



Unite

Rustavi 2050

- Conducted in April-May 2018
- 2 main issue were identified
- 4 different scenarios were created and presented for public
- 2019/2020 - next iteration



Replication of Urban foresight



- Marneuli
- Tkibuli
- Bolnisi





COULD THAT WORK IN YOUR COMMUNITY?



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UN
DP

QUESTIONS FOR THE AUDIENCE

Q1

Q2

Q3

Q4



Q&A GROUP DISCUSSION



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THANK YOU!

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