

Buone pratiche di PUMS in Italia e in Europa

Hajnal Tünde
Innovation expert
BKK Centre for Budapest Transport
24 May 2018
(Città di Budapest)

SUMP planning in Budapest

ENDURANCE
ITALIA
OSSERVATORIO PUMS

2^a
CONFERENZA
NAZIONALE
SUI PIANI URBANI
DELLA MOBILITÀ
SOSTENIBILE

Organizzato da

Euromobility



Comune di Bologna



CITTÀ
METROPOLITANA
DI BOLOGNA



SRM
RETI E MOBILITÀ

main sponsor



Green sponsor



Trasporto Passeggeri Emilia-Romagna

Content

- **Country and City overview**
- **Budapest – the background for mobility planning**
- **SUMP planning process in Budapest**
- **Strategic objectives**
- **How to sell SUMP idea**



BALÁZS MÓR PLAN
BUDAPEST
MOBILITY PLAN

2014–2030

BMT

I. Volume 1
Objectives and Measures

COUNTRY OVERVIEW - HUNGARY

- Located in Central-Eastern-Europe
- Population in Hungary: 10 million people
- Capital: Budapest
- EU member since 2004 but no Euro yet (Hungarian Forint)
- Member of NATO, OECD, IMF, WHO
- Urban population: 70%



CITY OVERVIEW - BUDAPEST

- Budapest has **1 750 000 inhabitants**
- Metropolitan region of the city (80 towns/villages)
 - **Further 800 000 inhabitants**
- Economic, touristic, social, educational, **transport hub of the country**
- Divided to Buda and Pest by the River Danube
- **Complex, two-tier municipal system**
 - Municipality of Budapest (Mayor of Budapest)
 - 23 municipalities (23 mayors) of 23 districts
 - No hierarchy, but sharing of tasks
 - Provision of local PT services is responsibility of the Municipality of the City of Budapest



Budapest - mobility background

- 329 cars/1000 inhabitants, - car occupancy is low (~1,3 person/car)
- 4 700 000 PT trips per workday
- 600 000 car trips per day
- From the metropolitan region - 400 000 car trips per day (2/3 of the total)



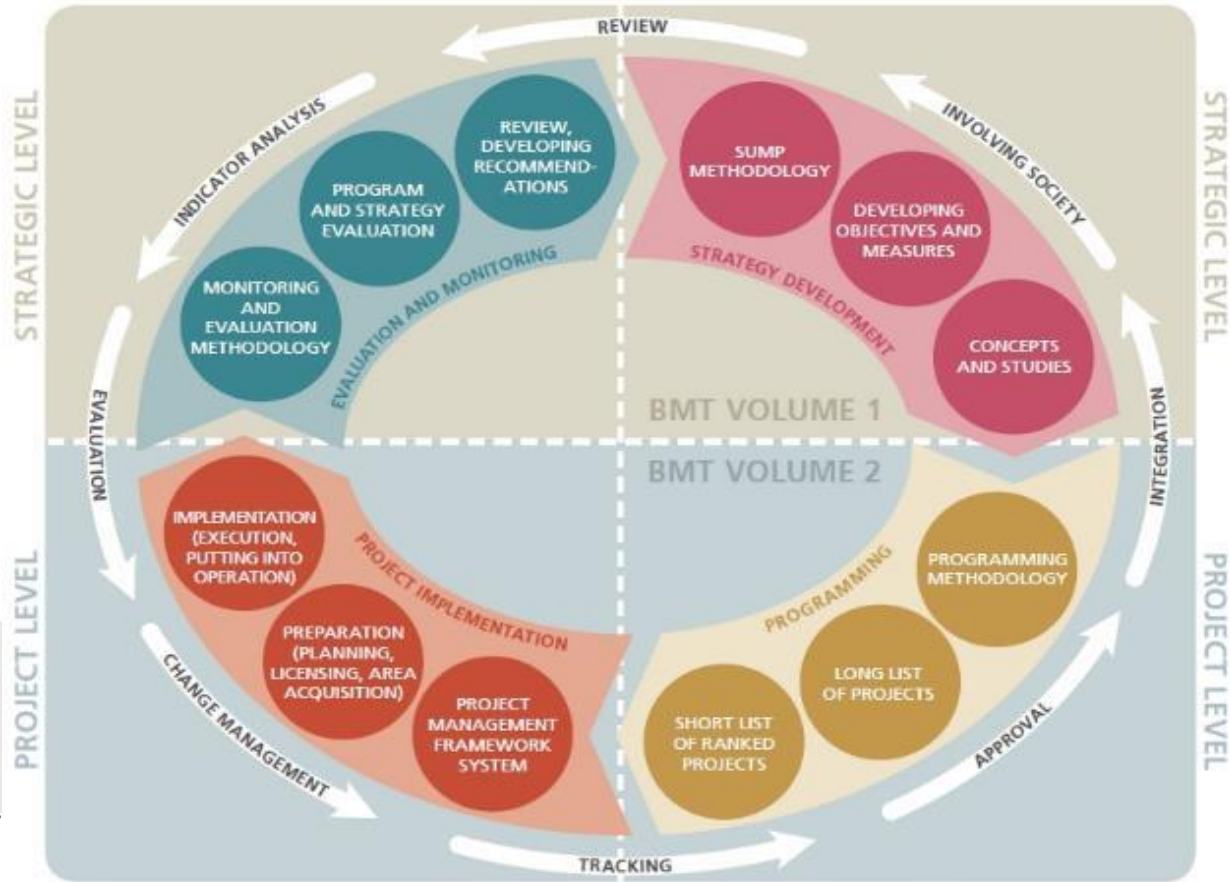
NEW STRATEGIC APPROACH – BMT Balázs Mór Plan

First SUMP (sustainable urban mobility planning) based transport development strategy for Budapest



BALÁZS MÓR PLAN
BUDAPEST
MOBILITY PLAN 2014–2030

BMT
I. Volume 1
Objectives and Measures



NEW STRATEGIC APPROACH - the planning process

Review of former Development Plan

Prepare the methodology of Budapest SUMP

Balázs Mór Plan Vol. I

**Objectives, targets, measures
Implementation of participation and
institutional cooperation process**

2015 - being approved

Balázs Mór Plan Vol. II contents

Project appraisals

Review of measures

Monitoring and Evaluation Plan

Strategic Environmental Appraisal (SEA)

2018 planned approval

Implementation of measures

Evaluation

NEW STRATEGIC APPROACH

Vision (from Budapest 2030)

„Budapest is a **liveable** and attractive capital city with unique character and is an esteemed member of the European urban network and intends to be **innovative** economic and cultural centre of the country and of the city region.”

General goal

The transport **system** has to improve the economy competitiveness, ensure the welfare, liveability of the Budapest region, promote of its and the sustainability conditions.



BUDAPEST 2030
HOSSZÚ TÁVÚ VÁROSFELJESZTÉSI KONCEPCIÓ
Étv. 9.§ (6) bekezdés szerinti eljárásra
(Étv. 2012. december 31-ig hatályos szabályai szerint)
2013. FEBRUÁR
BUDAPEST

NEW STRATEGIC APPROACH – 3 levels of integration

- 1. Integrated objectives of BMT in relation to Budapest development concept**
- 2. Integrated transport system in relation to transport modes**
- 3. Integrated networks and systems in terms to region**



NEW STRATEGIC APPROACH – areas of intervention

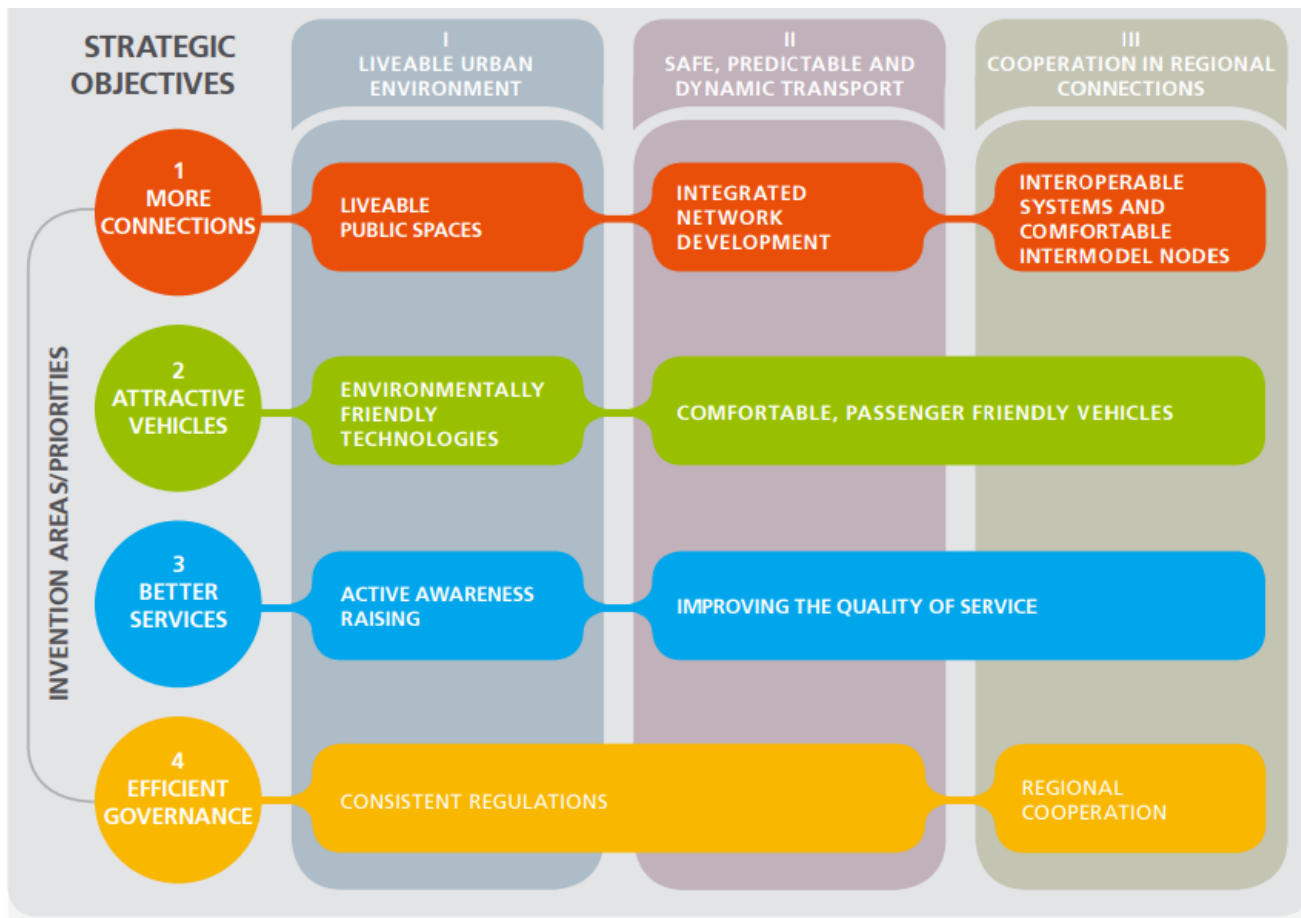
1 MORE CONNECTIONS
*Safe, high quality. integrated transport **infrastructure***

2 ATTRACTIVE VEHICLES
*Comfortable, environmental friendly **vehicles** and equipment*

3 BETTER SERVICES
*Efficient, reliable traffic coordination and **services***

4 EFFICIENT ORGANIZATION
*Consequent regulation and **governance**, regional cooperation*

NEW STRATEGIC APPROACH - strategic objectives



NEW STRATEGIC APPROACH – BMT Balázs Mór Plan

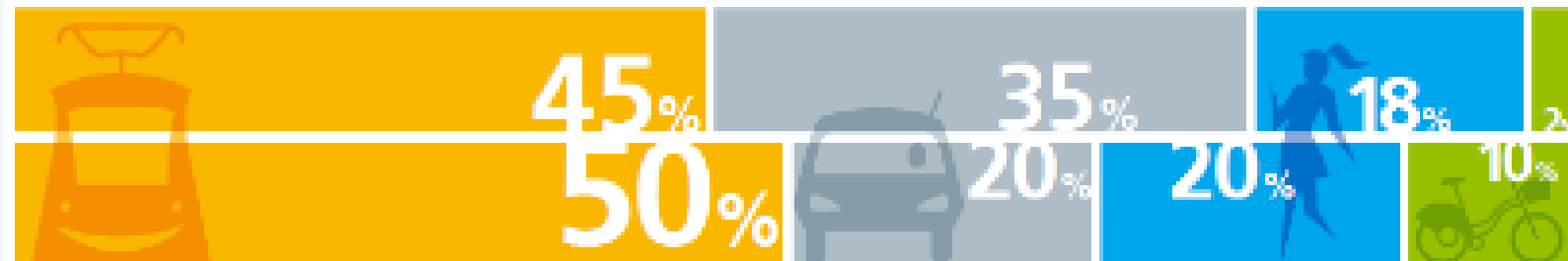
PUBLIC TRANSPORT

PASSENGER CAR TRANSPORT

WALKING

CYCLING

2014



2030



2014



2030



STRATEGIC OBJECTIVES – MORE CONNECTIONS



© 2017 BUDAPEST

STRATEGIC OBJECTIVES – ATTRACTIVE VEHICLES



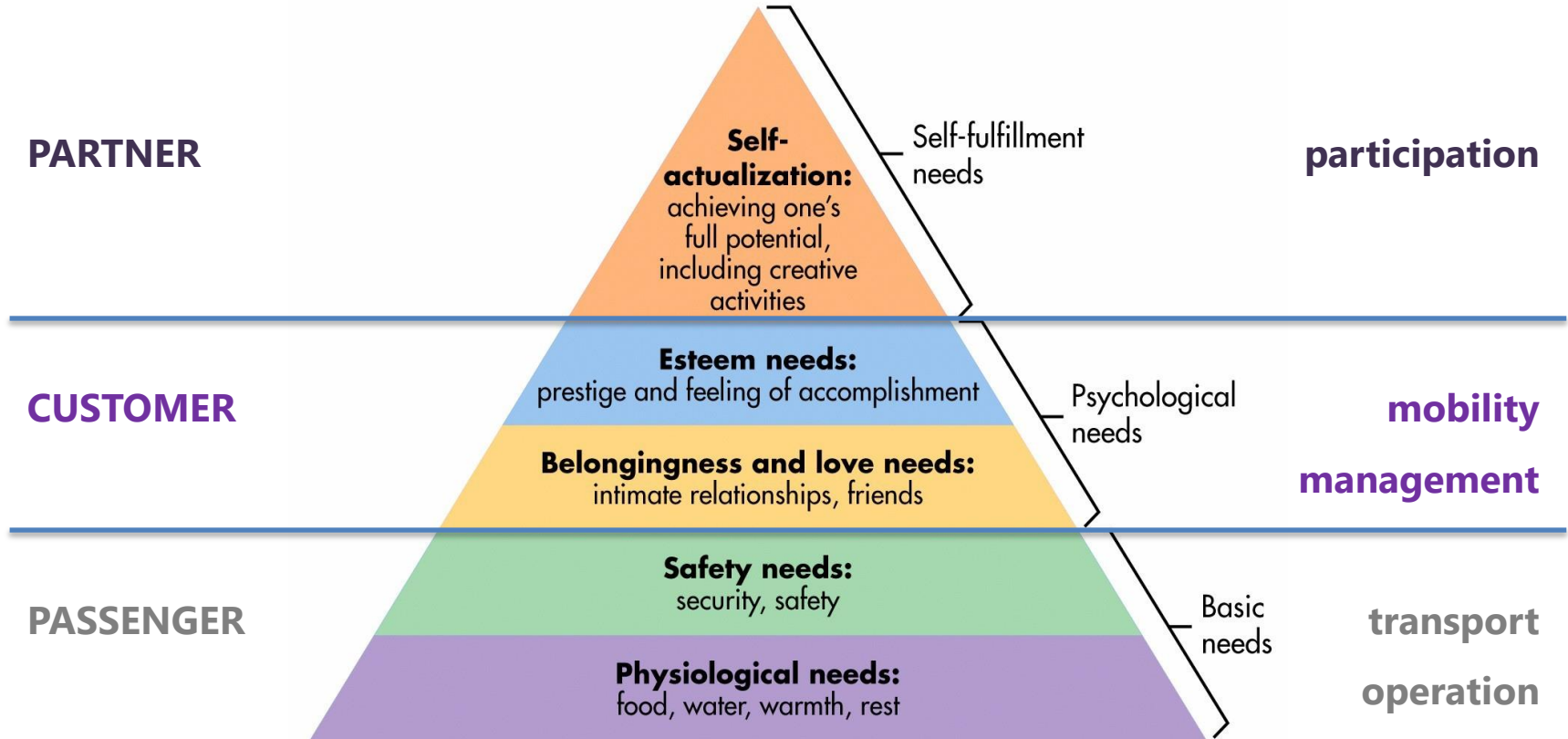
STRATEGIC OBJECTIVES – BETTER SERVICES



STRATEGIC OBJECTIVES – EFFICIENT GOVERNANCE

TREATING INDIVIDUALS AS

GOVERNANCE FOCUS



NEW STRATEGIC APPROACH - how to sell the SUMP idea

- Awareness of the new approach – permanent discussion
- Interacting with the research of new forms of mobility



Contacts

The english version of the plan can be downloaded:

http://www.sump-challenges.eu/sites/www.sump-challenges.eu/files/bmt2016_eng_v3.pdf

For further information please contact:

tunde.hajnal@bkk.hu



BALÁZS MÓR PLAN
BUDAPEST
MOBILITY PLAN

2014-2030

BMT

I. Volume 1
Objectives and Measures

Thank you for your kind attention!

