

Sustainable urban mobility plans

Overview of the concept

EPA Polis workshop
17 May Stuttgart



What's the core of SUMP?

- A **planning practice and culture** that aims at truly sustainable urban transport and mobility patterns.
- **“Planning for People”**.
- **Grow from existing practices**
- **Based on the experience of some Member States, cities and regions (PDU, LTP, Flanders, Catalunya, etc.)**



Characteristics of sustainable urban mobility planning – at a glance



- Active **involvement** of all stakeholders and the engagement of citizens
- Commitment to **sustainability**
- Looking "**beyond the borders**"
 - an integrated approach between policy **sectors**
 - cooperation between **authority** levels
 - coordination across **neighbouring** authorities
- Focus on achieving ambitious, measurable **targets**
- Targeting **cost internalisation** i.e. reviewing transport costs and benefits for society
- Including all steps of the **life cycle** of policy making and implementation

SUMP – a concept promoted by the EU



Increasing recognition and importance at European level

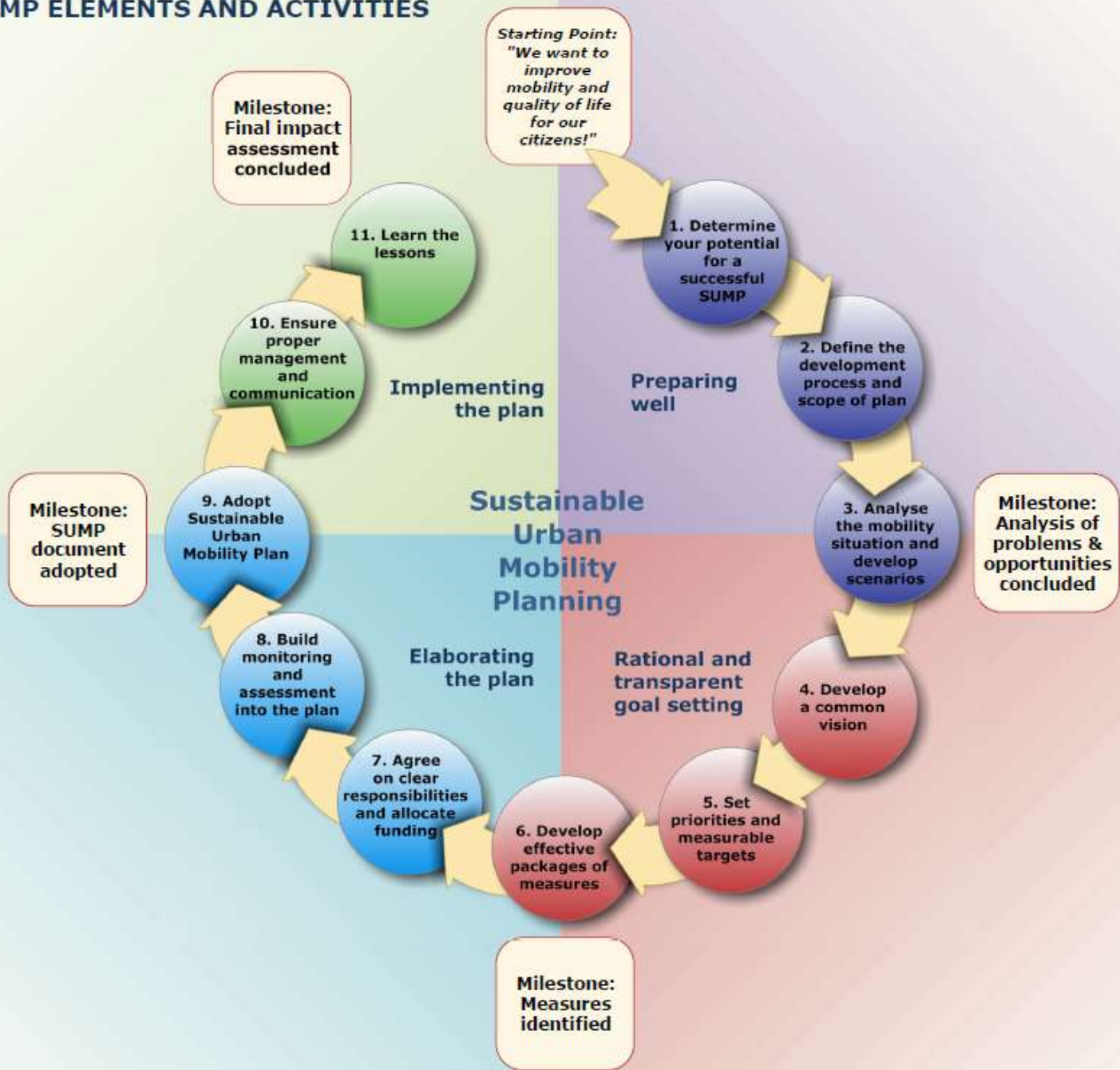
- 2011 Transport White Paper
 - Examining the **possibility of a mandatory approach** for cities of certain size, according to national standards based on EU guidelines.
 - Link **regional development and cohesion funds** to cities and regions that have submitted a current, independently validated Urban Mobility Performance and Sustainability Audit certificate.
- Recognised as a central element of a sustainable urban mobility policy



There is no one size fits all, each cities is unique and therefore urban mobility policies, actions and measures differ from city to city.

There is a planning process which can support the political decision making in leading each city to identify, implement and evaluate the optimum sustainable urban mobility policy adapted to the local situation.

SUMP ELEMENTS AND ACTIVITIES



Phase I: Preparing well

Underlying motivation

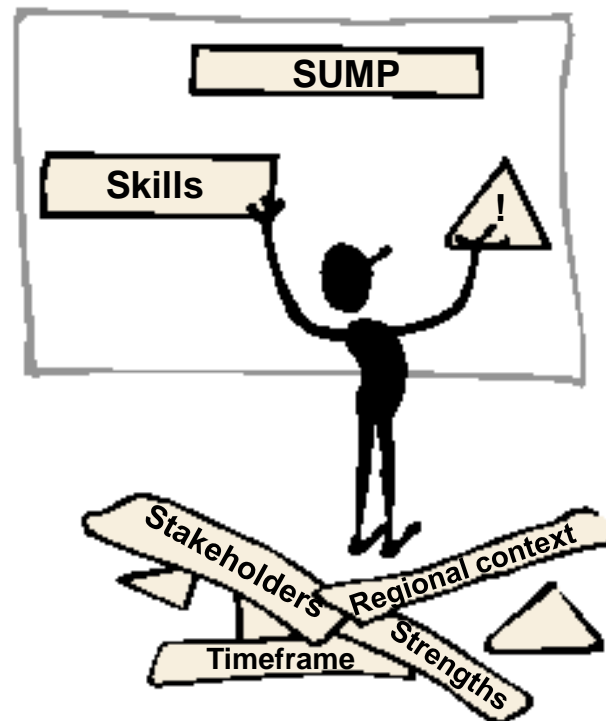
Starting point: “We want to improve mobility and quality of life for our citizens!”

→ Commitment to sustainability is crucial!



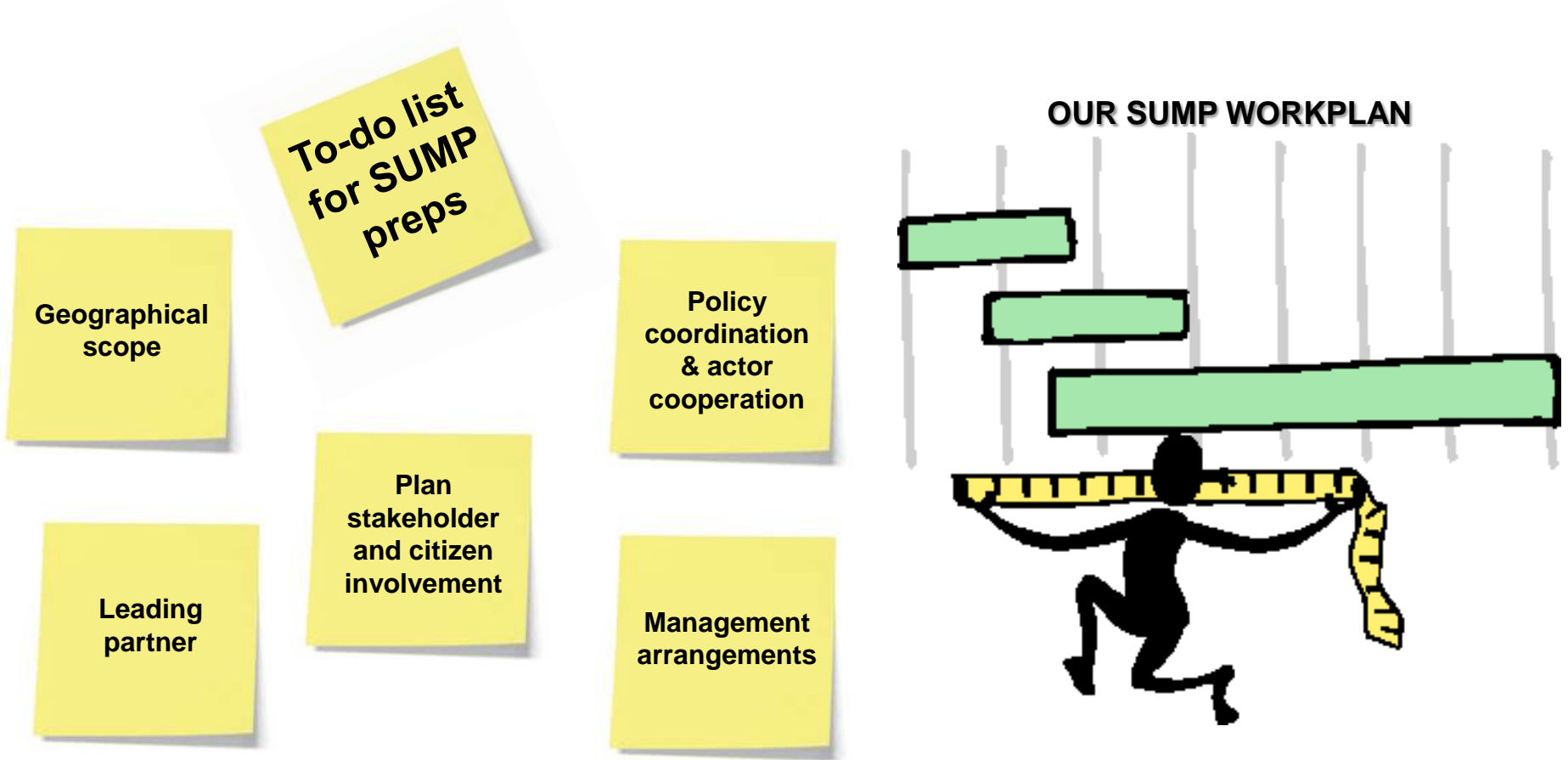
Phase I: Preparing well

1. Determine your potential for a successful SUMP → be ambitious, but also realistic about what is possible and who will become involved



Phase I: Preparing well

2. Define development process and scope of plan



Phase I: Preparing well

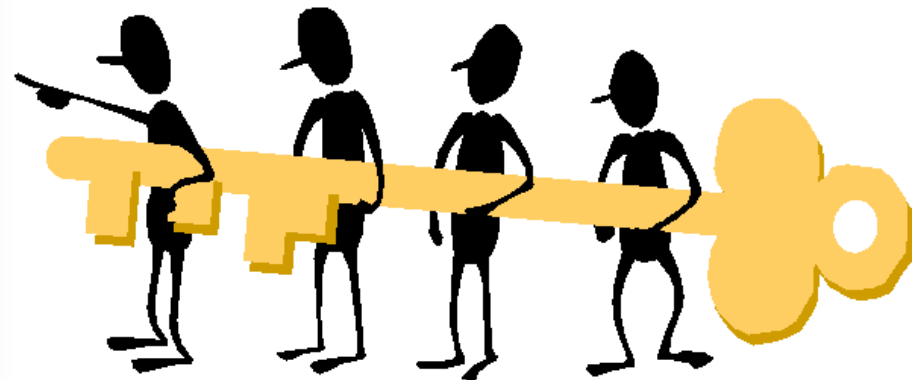
3. Analyse the mobility situation and develop options

Milestone: Analysis of problems and opportunities concluded



Phase II: Rational and transparent goal setting

4. Develop a common vision of mobility and beyond (your city in 20 years?)



Phase II: Rational and transparent goal setting

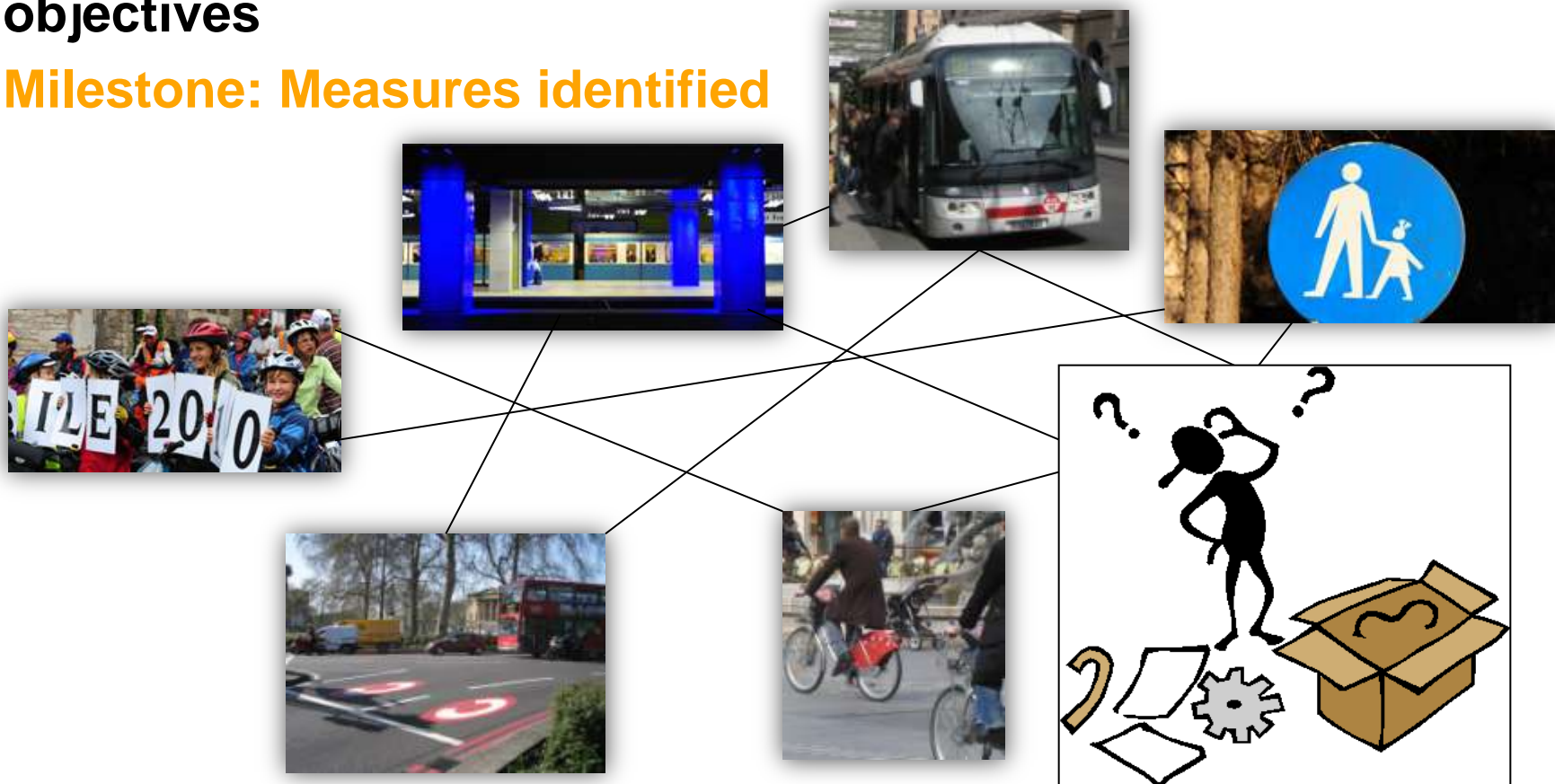
5. Set priorities and measurable targets



Phase II: Rational and transparent goal setting

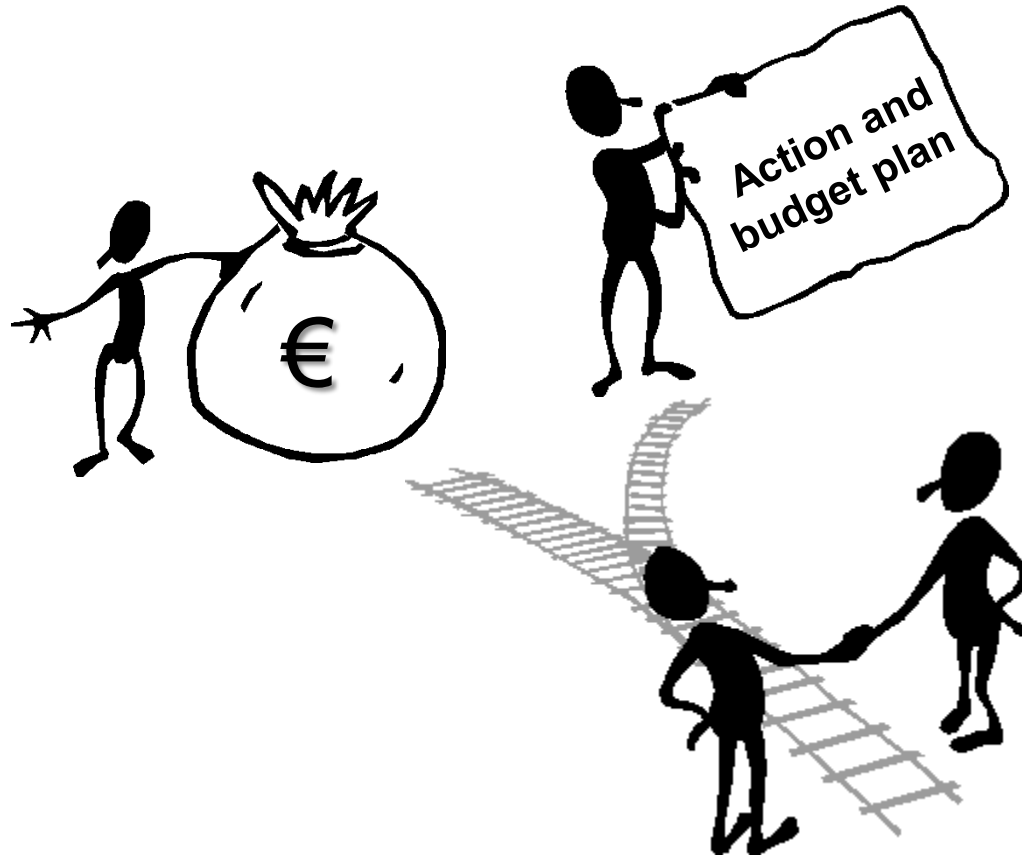
6. Develop effective packages of measures that respond to objectives

Milestone: Measures identified



Phase III: Elaborating the plan

7. Agree clear responsibilities and allocate funding



Phase III: Elaborating the plan

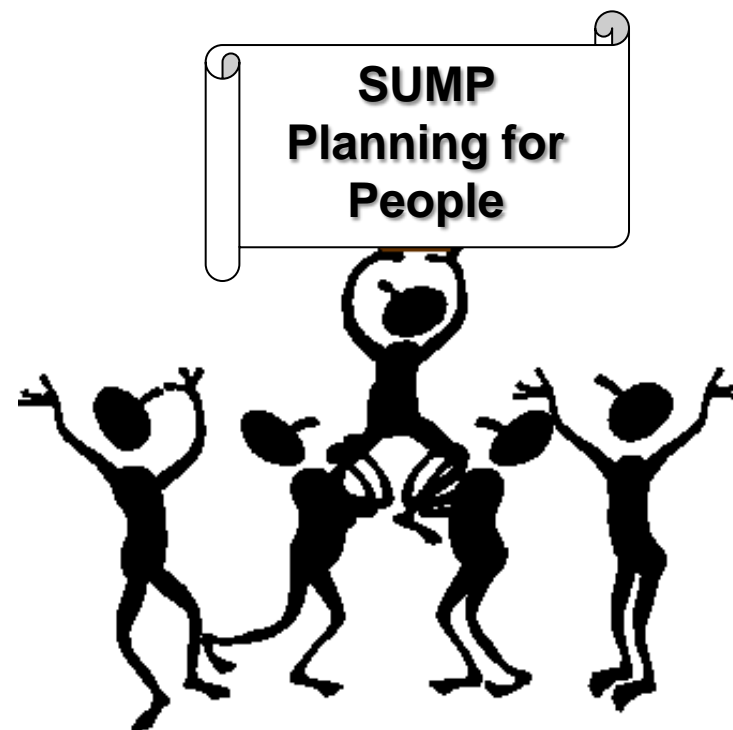
8. Build monitoring and evaluation into the plan



Phase III: Elaborating the plan

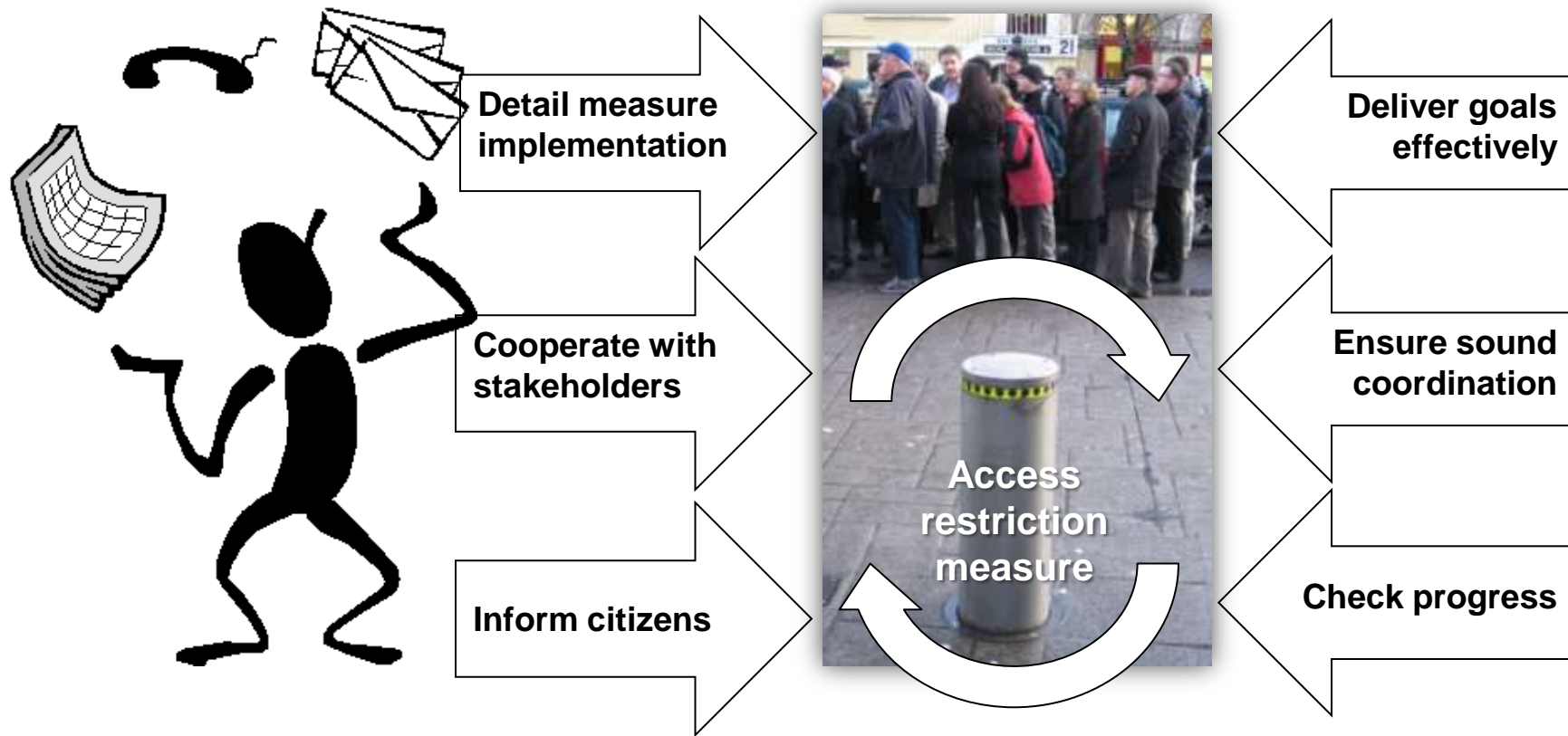
9. Adopt the plan and communicate results

Milestone: SUMP adopted



Phase IV: Implementing the plan

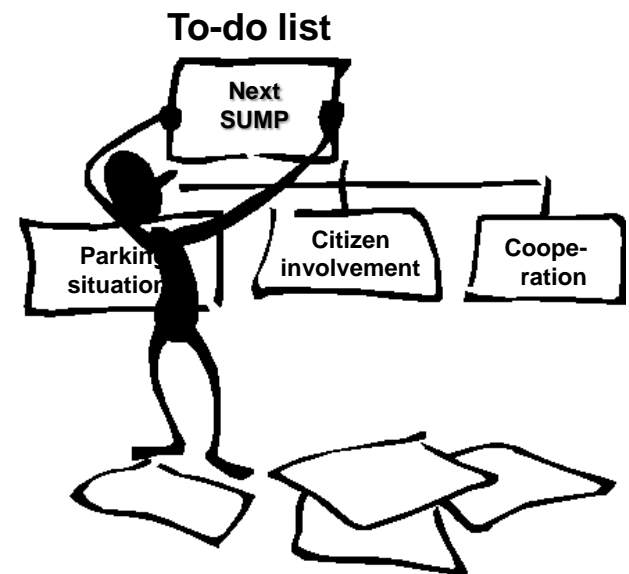
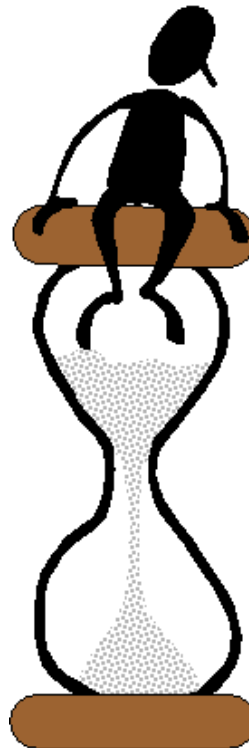
10. Ensure proper management & communication (when implementing the plan)



Phase IV: Implementing the plan

11. Learn the lesson

Milestone: Final impact assessment concluded





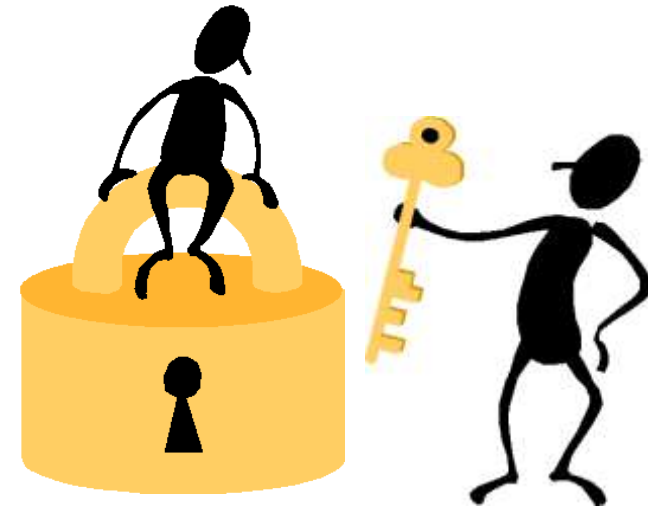
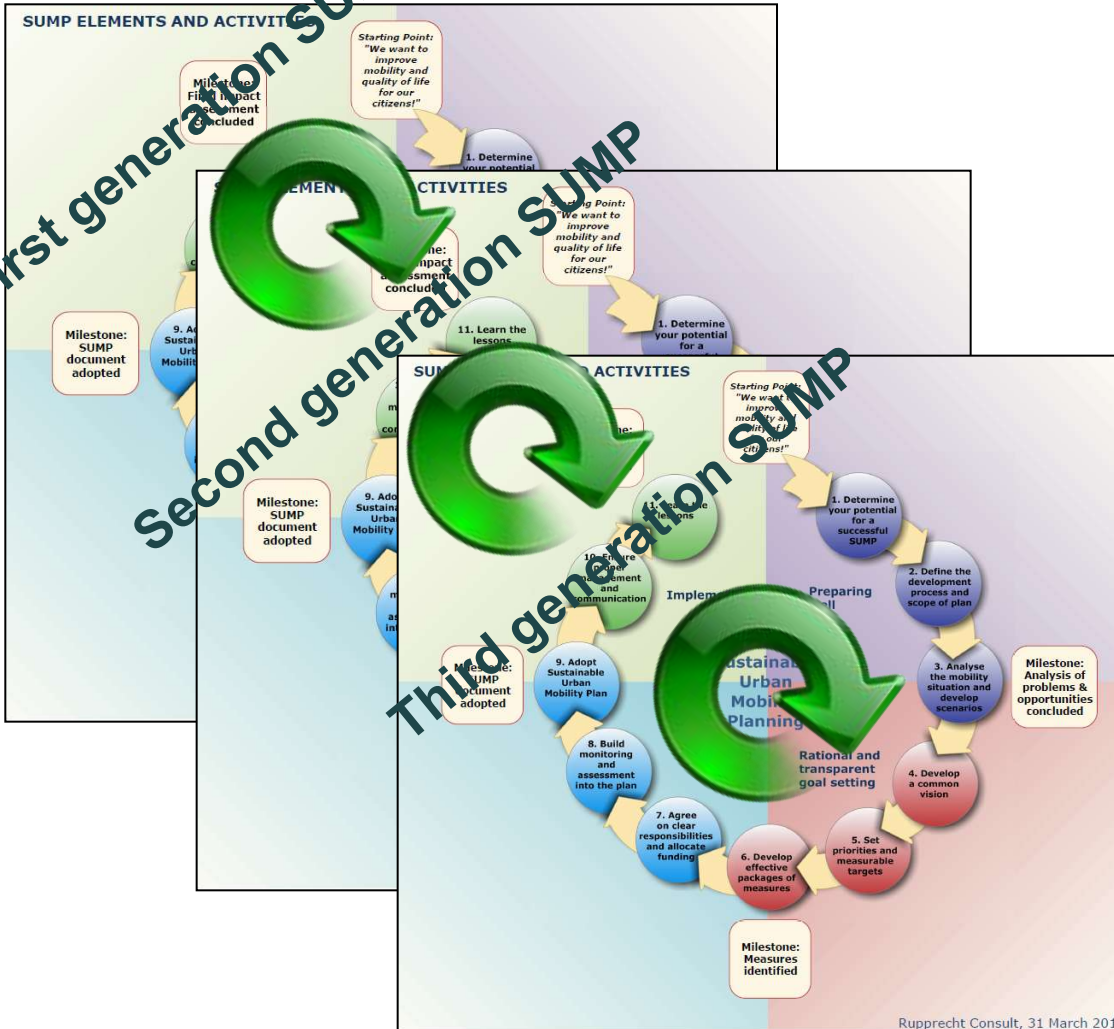
Evolution of sustainable urban mobility planning with each new planning cycle

Unlocking the potential of your city more and more!

First generation SUMP

Second generation SUMP

Third generation SUMP



Brussel Regional IRISplan (and IRISplan II):



- combination of targets and measures to carry out on the regional scale in the Brussels capital region
- Public transport, bicycle and road network priorities
- description of regional competence in the field of parking
- establishment of park and ride structure and infrastructure
- establishment of regional parking company

Gent Mobility Plan



- combination of improved public transport, pedestrianisation of the city centre and parking management
- pedestrian area is circled by Parking guidance, linking the different parking facilities
- accessibility of city is managed in 5 parking zones, zones are linked through the parking route
- city parking company and mobility departement have recently merged to become the city mobility company, to enable joint projects and common financing

Parking in SUMP



- Parking is a key tool to manage SUMP
- SUMP deployment contributes to have better consideration for parking
- Passengers and goods