HAN_05: Exploring monitoring options of the cities performance towards achieving the goals of the SUMP

Objectives of the measure

▪ **At measure level:**
- Increasing the visibility of progress towards climate neutrality
- Improve the tracking and assessment of the impacts of SUMP measures in public transport.
- Improving the capacity of authorities to track the implementation of SUMPs
- (Public) dashboard to communicate positive developments towards climate protection and a shift in mobility to citizens

▪ **Contributing to city level objectives of:**
- Further development of SUMP tool for administration
- Better planning opportunities
- Better communication of SUMP Goals/ Measures to citizens

Description of the measure

▪ **Situation before**:

The Hannover Region has drawn up a new mobility development plan, which is about to be adopted: VEP 2035+ | Verkehrsplanung & -entwicklung | Mobilität | Leben in der Region Hannover This plan presents various strategies and measures for the mobility transition including the goal to halve car traffic by 2035. This plan will be implemented after adoption and its goals and strategies need to be monitored.

▪ **General description:**

To monitor their own SUMP goals, Region Hannover will explore options like the U-SUMP tool, give their suggestions from a city's authority and planning perspective, implement the tool and possibly advance it further for internal use.

▪ **Measure outputs:**

This measure will deliver:
- Competence Map of a Mobility Dashboard through the use of U-SUMP Tool
- Data tasting workshop
- Detailed monitoring/ Evaluation of the SUMP goals on public transport
- Implementation and testing of the monitoring tool

▪ **Supporting activities**:

- Data tasting workshop together with Rupprecht Consult
- Use of U-SUMP Tool
- Implementation of Mobility Dashboard

▪ **Interaction with other city measures: UPPER and non-UPPER measures**

This measure is related to other measures in the city Hannover Region aimed at the Development of a mobility Dashboard:

- **HAN_01**
- **HAN_02**
- **HAN_03**
- **HAN_04**

Target groups and/or geographical impact areas

- **Target groups:**

  - Administrative staff, especially in the transport sector
  - Citizens
  - Various stakeholders secondarily involved in the implementation of the SUMP, e.g. transport providers

- **Geographic impact area:**

  - Entire Hannover Region and, beyond that, also the interconnections with the neighbouring regions

Stakeholders

The following stakeholders will be required for the implementation of this measure.

- **Rupprecht Consult** as developer of the U-SUMP tool & responsible partner for the data-tasting

- **Administration**

U-tools support

The implementation of this measure will be actively supported by one IT tool from the UPPER toolkit:

- **U-SUMP**

Link to other UPPER measures

- This measure is not similar to other UPPER measures implemented in other cities.

Process of implementation of the measure

Stages	Description	Intermediate milestones
Design	- Identify the needs from the city's authority and planning perspective. - Evaluation of the SUMP goals on public transport and identification of data needs to monitor them.	- Needs identification - Data sources identified
Preparation	- Data integration	- Data tasting workshop
Implementation	- Implementation of a Competence Map of a Mobility Dashboard through the use of U-SUMP Tool	- Testing of the monitoring tool and feedback collection

Sub-measures and preliminary indicators

Measure	Sub-measure *(if applicable)*	Impact indicators
HAN_05	NA	- User satisfaction