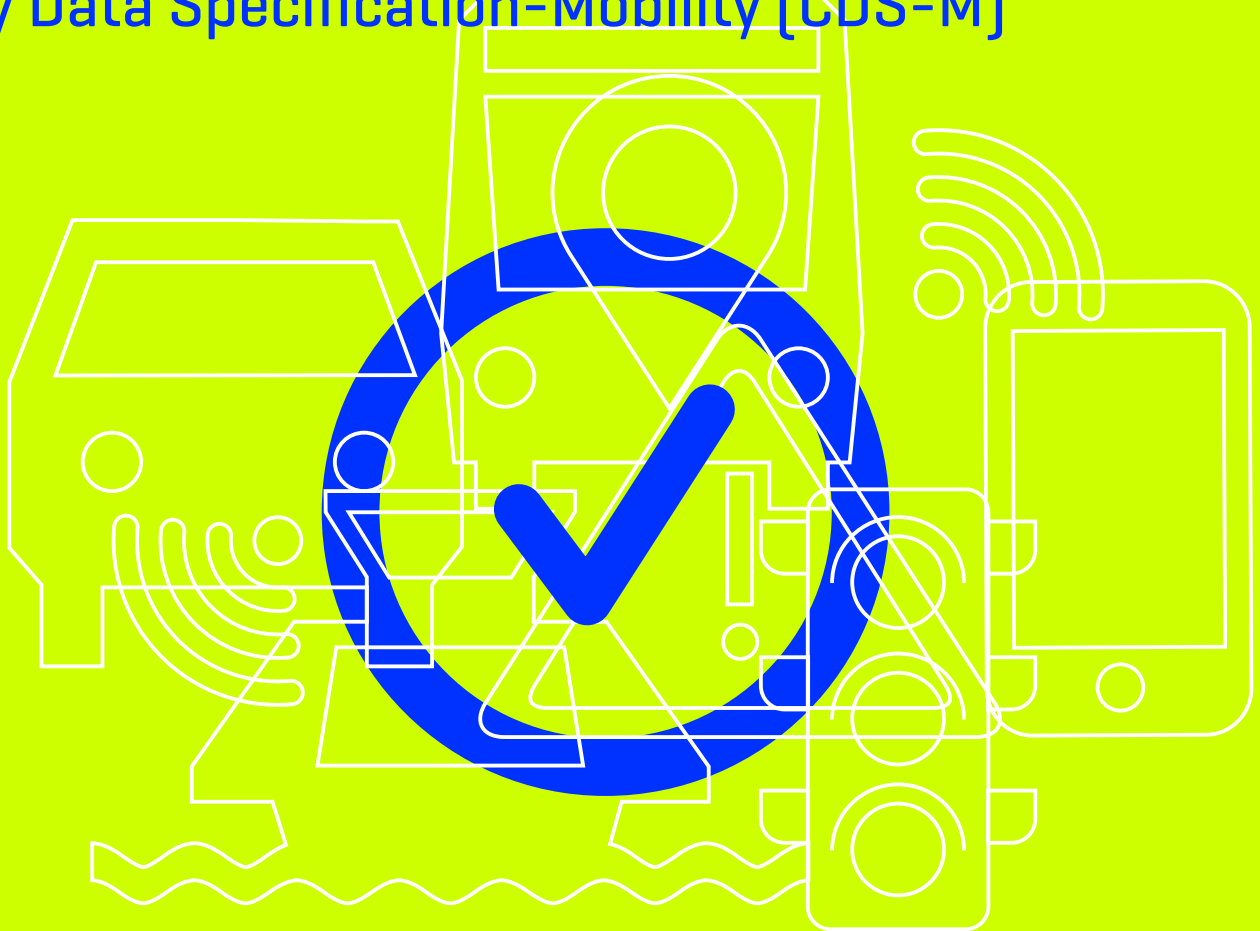


MANUAL SECURE EXCHANGE OF DATA SHARED MOBILITY

City Data Specification-Mobility [CDS-M]



CDS-M

City Data
Specification-Mobility

USE CASE TEMPLATE

This template is designed to help shape a use case. In five steps you translate a problem into a data question. After completing this template, you will know which use case your city needs and you can search the use case store for the most suitable copy.

The problem is the beginning of the use case. This problem also forms the legal basis for exchanging data. Describing the problem carefully and specifically is therefore important.

What would the world look like if the problem didn't exist?

2 DESCRIBE THE ASSUMPTIONS ABOUT THE CAUSE

Assumptions about the cause of the problem work as the hypotheses in a study. By formulating the recommendations sharply, you can evaluate well later, and you know whether you are analyzing the right data to get the answer to your question. It makes solving the problem easier.

ASSUMPTIONS

Why is it a problem, for whom, and why do we want to do something about it?
What is the underlying cause of the problem?
What are the assumptions about the cause of the problem?

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3 DESCRIBE THE DATA ITEMS

Describe what information you are missing now to solve the problem. Make sure the information you want to collect tests your assumptions. The following applies: “less is more”; the less data you exchange, the better. Translate the information you need to answer your question into qualitative measurement indicators: the data items. Do this also for the assumptions and the problem statement. Examples of data items are: distance travelled, parking location, etc. This information is numerical and does not explain the behaviour of travellers.

DATA ITEMS

What information do you need in order to better understand your problem?

What will you measure?

TIP Work together with data analysts from the mobility providers, they can help with the translation of information into measurement indicators.

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4 DESCRIBE THE STAKEHOLDERS

Describe who you need for the data exchange. Don't forget the traveler.
Cooperation with mobility providers is also necessary for the data exchange.

STAKEHOLDERS

What are the benefits of the data exchange for the various stakeholders?

1. The city and its inhabitants

2. The mobility provider

3. The team

5 FILL IN THE SUMMARY

Use this summary to use the use case with the mobility provider if necessary. Then search the store for the ready-made use case that fits the problem statement.

SUMMARY

As *[function, policy officer, municipality, etc.]*:

Do I want to examine the following assumptions *[outcome step 2. Assumptions]*:

So that I *[outcome step 1. The problem]* can solve:

The advantages for the city and its inhabitants are:

The advantages for the mobility provider are:

The benefits for the team are:
