



# Report of MaaS-API working group

28/9/2022, session #69 10:00h-12:00h, Teleconference

Attended by (17):

Christian Cagnol (Axway) - Chairman

Alberto Capponi (Nordcom)

Anastasia Founta (ITxPT)

Bon Bakermans (Ministry IenW)

Bram Nieuwstraten (Vervoerregio Amsterdam)

Edwin van den Belt (DAT. Mobility)

Gerben Dijkstra (Arriva)

Ghislain Delabie (Fabmob)

Jean-Baptiste Receveur (Setec ITS)

Jef Heyse (Automicle)

Kushagra Sharma (Amaze Mobility)

Marijn Roverts (Pon)

Markus Meier (SBB)

Mélanie Veissier (French Ministry of Transport)

Peter van Brakel (9292)

Tjalle Groen (Mpact)

Tu-Tho Thai (MobilityData)

## Summary of decision points & feedback from actions from previous working session

The following tasks were defined during the previous sessions:

No.	Context	Task	Status	Due date
66.1	Overview of TOMP users and first step of certification	WT4 will think about a good way to make such an overview	Todo	Summer 2022
69.1	Issues from French community	<b>Edwin</b> and <b>Ghislain</b> to check whether these are breaking issues for v2.0	Todo	Next meeting

69.2	Governance proposal	Set up a working team. <b>Tu-Tho</b> will	To do	September
		sent a doodle to the working team.		2022

#### 1. Approval of report of previous working session

The report of the previous working session (#68) was reviewed during this session and has been approved. It will be added to GitHub.

## 2. One stop booking extension of TOMP-API

- For some modalities or use cases an endpoint for requesting an offer is not needed. For example, Public Transport has no limit in seats and one can directly make a booking. Edwin presents a solution in with planning and booking is merged in to one-stop. This makes the process for several TOs more simple. However, MPs should be able to support both ways of booking
- This extension could be added to version 1.4 of the TOMP-API and the change is not breaking.
- The WG stresses that the original way of planning and booking is still needs to be supported and that this needs to be communicated in a proper way. This is a simplification for some use cases and does not affect the other use cases. It could be communicated as a conditionally endpoint.
- The WG is in favor of this extension and WT1 will prepare the extension for v1.4.

## 3. Release date of version 1.4 and plans for version 2.0

- Some changes and issues are waiting for v1.4. WT1 does not need a lot of time to prepare. The WG agrees on a release date of 30 November, this is during the Polis conference.
- There are some breaking (but not urgent) changes that have to wait for v2.0, such as the return of multiple errors or the use of multipolygons.
- Fabmob has some issues from the French community. Edwin and Ghislain will line out these issues (69.1).

#### 4. Governance structure for TOMP

- The Dutch National Access Point is willing to facilitate the TOMP working group from 2023. However, the aim is to also have a formal structure on an international level.
- Ghislain Delabie of Fabmob <u>presents</u> the work that his team has done on the TOMP-API. A working group on new mobility focus on the definition of a structure for APIs and cooperation with existing standards. Two scenarios were drawn in which 1) a new API will be developed or 2) the TOMP-API will be adopted. The strongest interest goes to scenario 2 and the community voted in favor of scenario 2 based on TOMP-API. Some worries were expressed about the governance. The French community insists on an open standard and wants to make in European-ready.
- The TOMP WG agrees with the worries of the French community and a dedicated working team is formed to design the governance. The aim is to come up with a

minimum product to start with. Reference is made to the governance structure of OMF. Tu-Tho sends out a doodle for the first meeting of the working team (69.2)

Next online meeting (working session #70) will be on Wednesday 26-10-2022, 10:00h