Report of MaaS-API working group

17/2/2021, session #42
10:00h-11:00h, Teleconference

Attended by (21)
Bon Bakermans (Ministry of IenW)
Christiaan Rakowski (XXIMO)
Eddy Borremans (Nazza)
Edwin van den Belt (DAT Mobility)
Gerrit Saey (Censys BV)
Kushagra Sharma (Radiuz)
Laurent Chevereau (Cerema)
Marijn Roverts (PON)
Perry Kruin (Emotion)
Peter van Brakel (9292)
Rens Wagenbuur (Translink)
Roberto Reyes Garcia
Roel Testroote (Accept Institute)
Ross Curzon-Butler (Cargoroo)
Ruud Mollema (Ministry of IenW)
Sonila Metushi (KNV MaaSlab)
Stephan Röösli (SBB)
Tjalle Groen (Taxistop)
Tu-Tho Thai (MobilityData)
Vincent Mastenbroek (Accept Institute)
Wouter Priem (Accept Institute)

Summary of decision points & feedback from actions from previous working session
The following tasks were defined during the previous sessions:

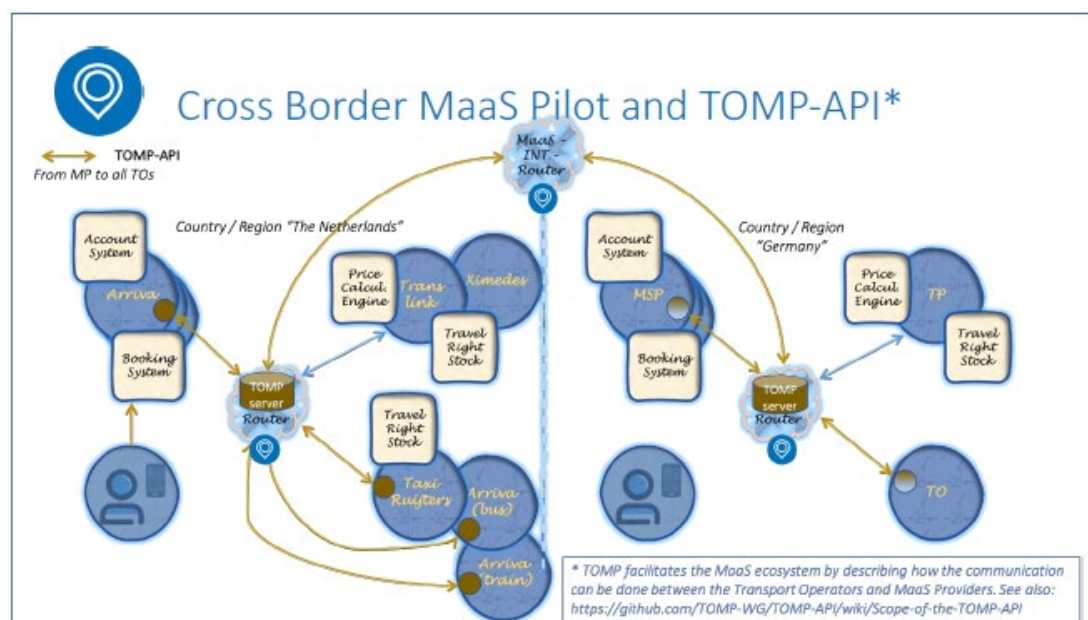| No.	Context	Task	Status	Due date
41.1	List of implementors	Will be updated by WT2 Will be published on the website by WT4	To do	3-3-2021
41.2	Proposal for members of SC	**Bon** to make a short list. Any input is welcome	To do	3-3-2021

42.1	Deep-dive session for router environment connection	Interested parties can contact Roel Testroote	To do	26-2-2021
42.2	Dictionary with travel characteristics	**WT2** will explore how it can be integrated	To do	1-4-2021
42.3	How to integrate travel and budget rights	**WT2** will explore how it can be integrated based on the existing analysis of Ruud and Edwin	To do	1-4-2021

1. **Approval of report of previous working session**
   The report of the previous working session (#41) was reviewed during this session and has been approved. It will be added to GitHub.

2. **TOMP-API in router environment by Accept Institute**
   - Accept started with the implementation of the TOMP-API in a router environment. Multiple Transport Operators and MaaS Providers will be able to connect with the router.
   - The demo of the router infrastructure is finished and the router is expected to be in production in June for the Limburg pilot.
   - A deep-dive session will be organized to explore the possibilities for router connection (42.1). Please contact Roel for more information (roel.testroote@acceptinstitute.eu)

3. **Glossary, dictionary with travel characteristics**
   - The *Woordenboek reizigerskenmerken* is developed by the CROW and contains descriptions for people with disabilities. The latest version was published in December.
   - Ruud Mollema made a translation that can be digitalized and used for the TOMP-API. Such a description is needed for inclusive MaaS.
   - WT2 will have a look at the translation and come up with a plan to integrate it (42.2).

- It is noted that this is also useful in an international context. Flanders already has plans to adopt is and also Switzerland is interested.

4. **Budget and travel rights**
   - An analysis was made to explore what is means when somebody else pays a travel for you: budget rights. The *Dataknooppunt* in Twente is handling planning and payment for people that travel on the expense of municipalities. They are working on an implementation of the TOMP-API. Budget rights need somehow be included in the communication between TO and MP to facilitate these cases
   - A similar story is true for travel rights. This needs to be included for a multi leg travel with for example reductions.
   - WT2 will elaborate on this (42.3)

5. **Progress on CDS-M**.
   - CDS-M is another standard being developed for business to government data sharing within the mobility domain. The goal is to be more in line with European guidelines than the existing standard.
   - Ross presented the initial version (0.0.1) of the blueprint.
   - Recently, MDS created a metrics API that can be used for CDS-M. OMF manages the MDS and has a large financial barrier to join the discussion. That is why an open working group for European implementation is needed.
   - The blueprint is used for the start of a discussion. Ross will invite all interested parties somewhere in March to start a new working group.

6. **WT2 Reference implementation and certification**
   - Focused on deeplinking for propriety app access and to enable booking from third apps. Next week a first draft will be shared.

7. **WT4 Dissemination and communication**
   - [Shared mobility rocks](#) may be interesting to join on 3-4 March.

8. **Any Other Business and next meeting**
   - Sonila will give an update on the progress of the Afsprakenstelsel in the next meeting.
   - Start discussion on a new deadline for version 1.2

Next online meeting (working session #43) will be on Wednesday 3-3-2021, 10:00h