

## Report of MaaS-API working group

*24/06/2020, session #28  
10:00h-12:00h, Teleconference*

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### *Attended by (17):*

Bon Bakermans (Ministry of IenW)  
Brylie Christopher Oxley (MaaS Global)  
Christiaan Rakowski (XXImo)  
Eddy Borremans (Nazza)  
Edwin van den Belt (DAT Mobility)  
Gadi Lenz (UMI)  
Kushagra Sharma (Radiuz)  
Marijn Rovers (PON)  
Martijn van der Linden (Mobiliteitsfabriek)  
Mitchel Smedts (Roolit)  
Peter van Brakel (g292)  
Robert Baart (Paxx)  
Roberto Reyes Garcia (University of Twente)  
Sonila Metushi (KNV)  
Stefan Bollars (Innovactory)  
Stephan Rösli (SBB/Digital Infrastructure for Mobility)  
Steven Pauwels (Roolit)

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

The following tasks were defined during the previous sessions:

<i>No.</i>	<i>Context</i>	<i>Task</i>	<i>Status</i>	<i>Due date</i>
14.2	New parties and companies need an easy way to be updated on the TOMP-API	<b>Update (10-06-20): Kushagra and Ross</b> to present website, see tomp-wg.org	In progress – almost done	24-06-2020
19.1	Identity management	<b>Update (10-06-20):</b> Sequence is presented, to be further discussed in next meeting	In progress	24-06-2020
28.1	Implementation progress	<b>Eddy</b> presents more findings on the issues and progress of implementations	To do	8-07-2020

28.2	Update of Blueprint	<b>Roberto</b> to plan a meeting to update the blueprint	To do	8-07-2020
28.3	Continuation of meetings during summer	<b>Bon</b> to update meeting invites	To do	8-07-2020

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

The report of the previous working session (#27) was reviewed during this session and has been approved. It will be added to GitHub.

#### 2. WT1 Technical issues

- Three pull requests are ready on [Github](#) for the next version.
- An end point is added that describes what kind of version is implemented.

#### 3. WT2 Reference implementation and certification

- The questionnaire to evaluate the TOMP implementation has until now 10 responses with both MaaS providers and transport operators.
- Only a few small impediments are noted, and therefore the standards looks like it is ready to release. However, more responses are expected and often only some endpoints are implemented. That makes analyzing the results difficult.
- For transport operators it is easier to implement planning and operator information, due to the similarities with GBFS. More TOs are also implementing booking. Trip execution and payments take more effort to implement. Next meeting Eddy will present a more in depth analysis on the implementations (**28.1**)

#### 4. WT3 Standards

- The working teams identified interesting parallel standards. OCPP/OCPI are standards used for communication with car charging points. They started in the Netherlands and became a worldwide accepted standard. Also the NOMAD project in the Nordics is interesting as they try to development standards for MaaS. The WT will reach out to these organisations.

#### 5. WT4 Dissemination and communication

- The following email aliases are available and logins will be distributed
  - support@tomp-wg.org → (WT2)
  - contact@tomp-wg.org → (WT4)
  - cds@tomp-wg.org → TOMP-CDS
  - admin@tomp-wg.org = billing@tomp-wg.org → (TOMP-WG secretary)
- The WT will update the Blueprint with the help of the technical working teams. Roberto will plan an meeting (**28.2**)

#### 6. Release of version Dragonfly, version 1.0.0

- Working group is not sure that the API is ready for a more static version 1. Not all endpoints are fully implemented and it is a risk to release a more stable version when not much feedback is received.

- After a vote during the meeting it is decided that an update of the Blueprint will be published on July 15 together with the release candidate. The release of semantic version 1.0.0 will be postponed to September, when more feedback is expected.

**7. Any other business and tasks for next meeting**

- Edwin will not be present during the next meeting. Sonila to chair the meeting.
- TOMP working group will continue to have biweekly meetings during the summer. Bon will update the agendas and calendar invites (**28.3**)

**Next online meeting (working session #29) on Wednesday 8-07-2020, 10:00h**