

## Report of MaaS-API working group

*13/05/2020, session #25  
10:00h-12:00h, Teleconference*

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### *Attended by (18):*

Bon Bakermans (Ministry of IenW)  
Chretienne Hoek (Rebel Group)  
Christiaan Rakowski (XXImo)  
Eddy Borremans (Nazza)  
Edwin van den Belt (DAT Mobility)  
Gadi Lenz (Urban Mobility Innovations)  
Jef Heyse (Radiuz)  
Jens Kjærby Frandsen (Donkey Republic)  
Jochem Baud (Rebel Group)  
Kushagra Sharma (Radiuz)  
Marijn Roverts (PON)  
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)  
Tjalle Groen (Taxistop)

### **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 13-05-2020): <u>Kushagra</u> to update the website</b>	In progress – almost done	27-05-2020
19.1	Identity management	<b>Update (13-05-20): <u>Stefan</u> will update the sequence on Slack</b>	In progress	13-05-2020
20.1	Future governance of the working group	<b>Update (13-05-20): To be discussed in a separate meeting, with <u>Bon</u>, <u>Edwin</u>, <u>Roberto</u> and <u>Ross</u></b>	In progress	13-05-2020

23.1	Support module functions in TOMP API	<b>Update (29-04-20):</b> Edwin presents some ideas of possible scenarios for the support module. <b>Ross</b> to set up and share draft document in slack with high level categorization and recommendations at low level	In progress	13-05-20
25.1	Overview of TOMP implementations to learn from each other and accelerate overall implementation	<b>Eddy</b> will come up with a list of current implementations	In progress	27-05-20
25.2	Update roadmap	<b>Every</b> working team will create its own roadmap with milestones. The general roadmap will updated and merged accordingly by WT <sub>4</sub> .	To do	27-05-20
25.3	Blockchain challenge of Ministry of IenW	<b>Bon</b> will ask Ruud Mollema for a presentation about the Blockchain challenge for the next meeting	To do	27-05-20
25.4	Unclear communication in Slack	Edwin will merge the unnecessary Slack channels.	To do	27-05-20

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

The report of the previous working session (#24) was reviewed during this session and has been approved. It will be added to GitHub.

### 2. WT<sub>1</sub> Technical issues

- In charge of updates and maintenance of the TOMP-API and the related Swagger file
- Focus is to create the next version; Dolores, including support
- Created a flow chart for incoming issues. The WT will try to keep the number of open issues as low as possible.
- Every new issue will be distinguished between bug report or feature request. This also shows urgency of the issue.
- Marketing versioning (Clara, Dolores,..) is based on milestone. Semantic versioning (0.5.1, 0.5.2,..) is based on (breaking) changes. Both types of versioning will be used independently.

### 3. WT<sub>2</sub> Reference implementation and certification

- Goal: Provide a standard way for MPs and TOs to communicate in the MaaS domain with minimizing the effort needed for MPs to connect to arbitrary TOs and maximizing the potential for TOs/MPs to become TOMP certified.
- Last few months the number of parties that started implementing TOMP has increased significantly. **Eddy** will come up with a list of current implementations (**25.1**).
  - Tjalle is implementing the planning module for carpooling within the eHubs project
  - Edwin (together with Switzerland) created an open source demo for quick testing: <https://tomp.dat.nl/>

#### 4. **WT3 Standards**

- Goal: to coordinate communications and enable cross collaborations with various standard bodies related to the work provided by the TOMP Working Group
- Will provide an overview of interesting standards distinguished between three different types of standards: internal (NeTeX, GeoJSON), external (GDPR), parallel (OSLO, MaaS Alliance, MaaS-Lab)

#### 5. **WT4 Dissemination and communication**

- Created standard communication channel and will look for opportunities for dissemination
- Webinar [invitation](#): eHUBS: *What are they and how do they connect different modes in a MaaS landscape?* (29 May, from 11 to 12 CET)

#### 6. **Any other business and tasks for next meeting**

- Every working team will create its own roadmap with milestones. The general roadmap will updated and merged accordingly by WT4. (**25.2**)
- Bon will ask Ruud for a presentation about the Blockchain challenge for the next meeting (**25.3**).
- Edwin will merge the unnecessary Slack channels (**25.4**).
- Next chairs:
  - Sonila will take the role from sessions #30 to #34
  - Bon will take the role from sessions #34 to #39
  - Stefan afterwards if needed

**Next online meeting (working session #26) on Wednesday 27-05-2020, 10:00h**