



Report of MaaS-API working group

25/5/2022, session #65 10:00h-12:00h, Teleconference

Attended by (18)

Alberto Capponi (Nordcom)

Alexander Hausmann (ASFINAG)

Bon Bakermans (Ministry IenW)

Christian Cagnol (Axway)

Christian Steger-Vonmetz (Verkehrsverbund Ostregion)

Eddy Borremans (Nazza)

Edwin van den Belt (DAT mobility)

Gerrit Saey (Censys)

Harmen van der Kooij (DBC)

Jef Heyze (Mobinck)

Jorrit Penninga (Innopay)

Marijn Roverts (PON)

Markus Meier (SBB)

Mohit Mishra (Automicle)

Nico Spijkers (Ministry IenW)

Paul Theyskens (MaaS alliance)

Peter van Brakel (9292)

Stephan Röösli (SBB)

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
64.1	Interoperability of standards (Transmodal, TOMP, MobililtyData)	Kasia and Edwin continue the discussion. Also involve Tu-Tho in the discussion. Publish article about cooperation.	To do	Next TOMP WG
65.1	Developments in digital identities	Edwin will ask Stefan de Konink advice for MaaS developments with digital identities.	Todo	Next TOMP WG
65.2	Dissemination with the TOMP newsletter. WT4 is	All to distribute the link for subscription to the newsletter	To do	Next TOMP WG

willing to invest in making		
a newsletter, but for now		
there are only 18		
subscriptions.		

1. Approval of report of previous working session

The report of the previous working session (#64) was reviewed during this session and has been approved. It will be added to GitHub.

Update WT1

 The working team has had several meetings with the French NAP and Mon Compte Mobilité. They are looking into the adoption of the TOMP-API and more sessions will follow.

3. Update WT2

- For the standardize MaaS model agreement (Open Wheels) a separate technical part is added. Next to that some parts in the general agreement are adjusted based on the input of the WT.
- The collaboration with APDS (standardized data model for parking) is continued. The WT is working on a cookbook for TOMP parking integrations.

4. Update WT3

• The ministry of IW asked the NTM (national access point for mobility) to continue the facilitation of the MaaS standards from the beginning of 2023. The Dutch MaaS program will stop by the end of this year. After that the hosting of the standards will be facilitated by NTM.

5. Update WT4

• There are too few subscriptions for the TOMP newsletter. Extra awareness is needed for more subscriptions: <u>Newsletter – TOMP-WG</u>

6. Digital identity

- Jorrit Penninga of Innopay presented the latest developments on European e-Identities. The digital identity is a representation of a human, company or object in the digital domain. The presentation of Jorrit and the eIDAS regulation from the European Commission focussus on digital identities for personsn.
- Different steps for the use of digital identities can be distinguished: identification, authentication and authorisation. The level of trust that is needed depends on the use case and the way you design the different steps.
- To be able to reuse a digital identity at multiple relying parties you need a federated model; the authentication is managed decentral.
- The eIDAS2 proposal mandates member states to provide citizens with a common EU Digital Identity Wallet. Transport is one of the domains with a mandatory acceptance. This will also impact MaaS.

- A lot of effort of the European Commission goes into this topic and they have a ambitious timeline for implementation.
- The Dutch Blockchain Coalition, together with the RDW (vehicle authority) and the Dutch Ministry suggested a mobility use case that includes the TOMP-API.
- For now, it is not clear in which way this will develop, but it may be important to be involved.

Next online meeting (working session #66) will be on Wednesday 22-6-2022, 10:00h