2022-11-10 AIM TF Meeting Notes

Meeting Date & Time

- 10 Nov 2022
  - **09:00-10:00 PT / 16:00-17:00 UTC**

Zoom Meeting Links / Recordings

Meeting: https://zoom.us/j/97604264531?pwd=NXB3S2d6bldidVVjVFlYVmpwallBZz09

Recording:https://zoom.us/rec/share/-YgfV7k4SGhqKjUbQKGFEi7nUZR5Z7gSuNX0RsmmlHrjNWyTyj_ZzzbC7orqKbtI.PMnZCb-5sR6cOe-F?startTime=1668099403000

Attendees

- Vikas Malhotra
- Zaïda Rivai
- Sandy Aggarwal
- Jacques Bikoundou
- @Callum Haslam
- Henk van Cann
- Neil Thomson
- filipe pinto

Main Goal of this Meeting

This is the AIM TF's #11 meeting.

Our main goal is to have individual member presentations on what problems/challenges they see in AI & Metaverse related to trust.

Agenda Items and Notes (including all relevant links)

Time	Agenda Item	Lead	Notes
5 min	- Start recording - Welcome & antitrust notice - Introduction of new members - Agenda review	Chairs	**Antitrust Policy Notice:** *Attendees are reminded to adhere to the meeting agenda and not participate in activities prohibited under antitrust and competition laws.* **ToIP Policy**: *Only members of ToIP who have signed the necessary agreements are permitted to participate in this activity beyond an observer role.* **ToIP TSWG IPR Policy:** *see TF wiki page.* *AI & Metaverse Technology Task Force*

5 min	• Introduction of new members • Recap of last week's meeting • Status update on action items • Any general announcement, news, that could be of interest to the TF	All	
40 mins	Sandy will share his perspective in Fintech, gaming, and metaverse.	Sandy Aggarwal	The main point made here was that for social communities and society to flourish in the Metaverse, we'll need to have the identity working right. The question now becomes how to authenticate an entity (which could be an avatar owned by a person, an AI generated Avatar, such as Samantha in the movie "Her" or an IOT based persona). One option is to have the virtual world register this entity on some sort of a trust registry (audited under governance rules) every time a new avatar is spawned but that brings the question of who can be trusted to assign a VC to these newly spawned avatars (or entities). The bottom line then becomes how to ensure that each avatar can be authenticated not only by the underlying ecosystem but also by other avatars. If we need to allow avatar to avatar payments, an avatar should be able to identify and authenticate other avatars without having to go through the underlying system. This brings us to avatar owned wallets. For this process to work, each entity in the Metaverse must be human verifiable, meaning that there has to be a human behind each entity (as of course posited by you) to prevent anarchy in the Metaverse. Slide deck attached for reference
10 mins	Planning: Work Items for the remaining 2022 and goals for 1H 2023	ALL	1. Holiday Schedule: Dec 1, Dec 15, Jan 12, then every other week from there. 2. Additional presentations to survey the challenges posed by AI and Metaverse to Trust and ideas towards solutions. 3. White paper #1 - The Challenges of AI and Metaverse to Trust on Internet 4. New design principles to ToIP

5 mins	• Review decisions /action items • Planning for next meeting • AOB	Chairs	Call for action: Can this TF work on recommendations of these aspects raised in today's and previous meetings? Call for action: Continue to call for surveys/discussions of challenges in AI & Metaverse related to trust. # Action Items: Wenjing will set the community calendar to the above schedule - Done.