2023-08-21 Architecture WG Meeting Notes

Date

21 Aug 2023

ZOOM Meeting Information:

Monday, Aug. 21, 2023, at 11:30am PT/2:30pm ET.

Join Zoom Meeting

https://zoom.us/j/7904999331

Meeting ID: 790 499 9331

> ## Antitrust Policy Notice
>
> Linux Foundation meetings involve participation by industry competitors, and it is the intention of the Linux Foundation to conduct all of its activities in accordance with applicable antitrust and competition laws. It is therefore extremely important that attendees adhere to meeting agendas, and be aware of, and not participate in, any activities that are prohibited under applicable US state, federal or foreign antitrust and competition laws.
>
> Examples of types of actions that are prohibited at Linux Foundation meetings and in connection with Linux Foundation activities are described in the Linux Foundation Antitrust Policy available at http://www.linuxfoundation.org/antitrust-policy. If you have questions about these matters, please contact your company counsel, or if you are a member of the Linux Foundation, feel free to contact Andrew Updegrove of the firm of Gesmer Updegrove LLP, which provides legal counsel to the Linux Foundation.
>
> openIDL

Attendees:

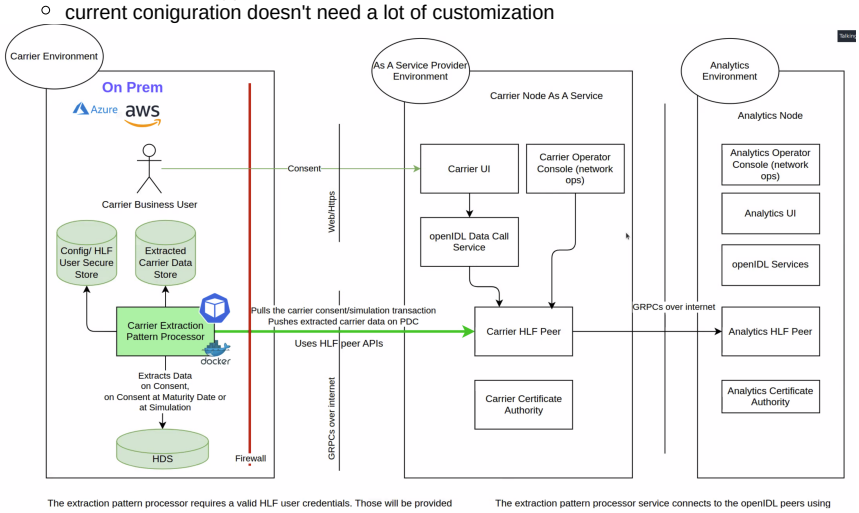
- Ash Naik (AAIS)
- Mason Wagoner (AAIS)
- Nathan Southern (openIDL)
- Jeff Braswell (openIDL)
- Sean Bohan (openIDL)
- Dale Harris (Travelers)
- Peter Antley (AAIS)
- Tsvetan Georgiev (Senofi)
- Yanko Zhelyazkov (Senofi)
- Joseph Nibert (AAIS)
- Faheem Zakaria (Hanover)
- Satish Kasala (Hartford)
- Brian Hoffman (Travelers)

Agenda:

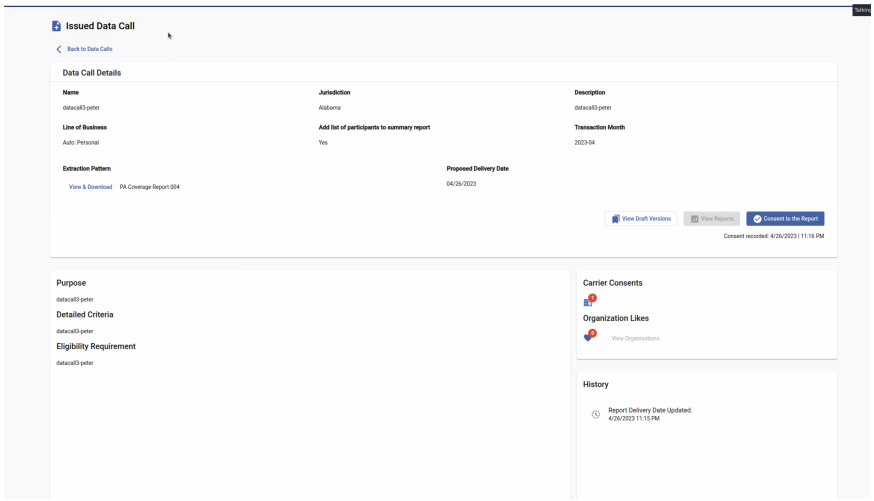
- Senofi will do a follow up / recap of our discussion of the “node as a service” approach

Notes:

- Node as a Service
  - No need to open pub internet ports
  - carrier data staysin the permiter
  - azure and aws supported
  - current coniguration doesn't need a lot of customization



- dedicated AWS account
- AsAServiceNode dedicated to a particular carrier
- machine and cluster costs for deployments
- can play with infra to reduce costs
- essentially goes into known ballpark based on experience from openIDL deployment
- Fabric Peer = represents carrier, talks to other nodes on network
- data from carrier EP



- could technically simulate EP on local HDS instance and check before consenting to data call
- consent triggers process
- has openIDL services sep into own containers
- approach - basing on existing implementation

Time	Item	Who	Notes

Documentation:

Notes: (Notes taken live in Requirements document)

Recording: