PCEI Blueprint Minutes 2020.10.14

Time

5pm, Wednesday, Pacific

Attendees

- Oleg Berzin
- Tina Tsou
- Mehmet Toy
- Asif Mehmood
- Gao Chen
- Jian Li
- Jane Shen
- Tianji Jiang
- Zhengguang Ou

Agenda

- Discuss PCEI Architecture and Azure IoT Edge Use Case with Mehmet Toy from Verizon
- Continue discussing PCEI Enabler implementation for Azure IoT Edge

Minutes

- Mehmet Toy presented the MEF LSO architectural alignment with MEC orchestration architecture.
- The general MEF LSO architecture can be usable for PCEI as a framework that the industry can align on. The specific API definitions and PCEI
 Enabler functions will be different and will need to be addressed based on requirements (e.g. the type of PCC, PCE). Certain APIs (e.g. over the
 P2 reference point) may directly use MEF service request and orchestration concepts.
- · Agreed to work with Mehmet Toy on working through the PCEI example (Azure IoT Edge) and applying the LSO framework
- Oleg Berzin uploaded an updated revision of the working PCEI architecture slides.
- Mehmet Toy to provide the MEF LSO/MEC slides.
- Discussion about implementation
 - o The architecture alignment will take some time. What do we do for implementation and who is going to contribute the code
 - Oleg Berzin has calls scheduled with CalSoft and Aarna Networks to present PCEI and understand their interest in supporting development
 - Azure IoT Edge is the example PCE for PCEI Enable development (see Use Case Development Page)