

# 06/17-19/2019 Technical Mini-Summit

Hosted by MobileEdgeX and Dell.

**Meeting Agenda Lead:** Tina Tsou, Akraino TSC Co-Chair

Please submit any questions about this event to [tsc@lists.akraino.org](mailto:tsc@lists.akraino.org).

## Dates and Locations:

### 17 Jun 2019 to 19 Jun 2019

- June 17 + June 18:
  - MobileEdgeX office at 333 W. San Carlos Street, San Jose, CA 95110, or via Zoom for remote attendees.
  - **Room 6G** - Take the elevator from the lobby to the sixth floor, where the reception area is located.
- June 19:
  - Dell office at 5450 Great America Pkwy, Santa Clara, CA 95054, or via Zoom for remote attendees.

## Day 1:

led by [Vikram Siwach](#)

17 Jun 2019 The meeting will be held in the MobileEdgeX office at 333 W. San Carlos Street San Jose, CA 95110, or via Zoom for remote attendees. Zoom link will be added to the agenda below. The event will take place in room **Room 6G**. Take the elevator from the lobby to the sixth floor, where the reception area is located.

Note: The Zoom meeting sessions will be recorded and posted to this event page.

- Meeting Start - 9:00 am
- Lunch break - 12:00 pm to 1:00 pm
- Coffee Break – 10:30 am to 10:45 am, 3:30 am to 3:45 pm
- Meeting End - 5:00 pm

**Please provide an RSVP (in person, via Zoom, or not attending) [here](#) for the event. This is very important for logistics and planning purposes.**

## Day 2:

led by [Vikram Siwach](#) and [Tim Epkes](#)

18 Jun 2019 The meeting will be held in the MobileEdgeX office at 333 W. San Carlos Street San Jose, CA 95110, or via Zoom for remote attendees. The event will take place in room **Room 6G**. Take the elevator from the lobby to the sixth floor, where the reception area is located.

Note: The Zoom meeting sessions will be recorded and posted to this event page.

- Meeting Start - 9:00 am
- Lunch break - 12:00 pm to 1:00 pm
- Afternoon Break – 10:30 am to 10:45 am, 3:30 am to 3:45 pm
- Meeting End - 5:00 pm

**Please provide an RSVP (in person, via Zoom, or not attending) [here](#) for the event. This is very important for logistics and planning purposes.**

## Day 3:

led by [Tim Epkes](#)

19 Jun 2019 The meeting will be held in the Dell office at 5450 Great America Pkwy, Santa Clara, CA 95054, or via Zoom for remote attendees. **Room: Fantasy Island**

## Draft Agenda:



## Day 1, Monday, 17 Jun 2019

**Room: 6G - 333 West San Carlos, 6th floor**

| Time                | Topics, <a href="#">Meeting Recording</a>                                                                                        |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 9:00 am - 9:30 am   | Introductions & Objectives                                                                                                       |
| 9:30 am - 10:30 am  | Edge Use Cases - Rolf Mural, MobileEdgeX<br> |
| 10:30 am - 10:45 am | Coffee Break                                                                                                                     |

Note: The Zoom meeting sessions will be recorded and posted to this event page.

- Meeting Start - 9:00 am
- Lunch break - 12:00 pm to 1:00 pm
- Afternoon Break – 10:30 am to 10:45 am
- Meeting End - 4:00 pm

**Please provide an RSVP (in person, via Zoom, or not attending) [here](#) for the event. This is very important for logistics and planning purposes.**

**Visa Letter Request Process:** <https://events.linuxfoundation.org/visa-request/>

**Recommended Airport:** Norman Y. Mineta San Jose International Airport, [1701 Airport Blvd. San Jose, CA 95110](#). Other possible Airports are SFO, San Francisco airport and OAK, Oakland Airport with further distances, please check Google maps for details relative to your travel plans.

**Distance from Airport:** Approximately 4.5 miles

**Recommended Area Hotel(s):** [Vikram Siwach](#) please recommend.

**Transportation Options:** Self driving, Taxi, Uber, or Lyft

**Guest Parking Available:**

- June 17 & 18:
  - There is a multi-story parking garage located between 333 West San Carlos and 300 Park Avenue. It is accessible from Woz Way. The CA-87 highway on and off ramps are located the intersections of Woz Way and Park Avenue.



**Corporate Security Access:** No special requirements as the conference center.

**Guest Wifi:** Will be provided on site.

|                           |                                                                                                                                                                            |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10:45 am<br>- 12:00<br>pm | Fixed Access APIs: Project EVE - Erik Normark<br><br><br><br>EVE and APIs - 6_16.pdf    |
| 12:00 pm<br>- 1:00 pm     | Lunch Break                                                                                                                                                                |
| 1:00 pm -<br>3:30 pm      | Telco Edge APIs: MobileEdgeX - Vikram Siwach<br><br><br><br>Akraino-ClientAPI (2).pptx |
| 3:30 pm -<br>3:45 pm      | Coffee Break                                                                                                                                                               |
| 3:45 pm -<br>5:00 pm      | Orchestration & client-side APIs<br><br><br><br>Akraino- BackendAPI (2).pptx          |

**Day 2, Tuesday, 18 Jun 2019**

**Room: 6G - 333 West San Carlos, 6th floor**

| Time                | Topics, <a href="#">Meeting Recording</a>                                                                                     |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 9:00 am - 10:30 am  | MEC API Gateway - Tapio Tallgren, Nokia - NA                                                                                  |
| 10:30 am - 10:45 am | Coffee Break                                                                                                                  |
| 10:45 am - 12:00 pm | EdgeX Foundry APIs - James White, Dell<br> |
| 12:00 pm - 1:00 pm  | Lunch Break                                                                                                                   |
| 1:00 pm - 1:45 pm   | Open RAN and Provider APIs - Kandan Kathirvel, AT&T                                                                           |
| 1:45 pm - 2:15 pm   | ETSI MEC APIs - Alex Reznik, HPE                                                                                              |
| 2:15 pm - 3:30 pm   | Intel MEC APIs - Neal Oliver, Intel                                                                                           |
| 3:30 pm - 3:45 pm   | Coffee Break                                                                                                                  |

|                   |                                                                                                                                                                       |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3:45 pm - 5:00 pm | Packet APIs - James Malachowski, Packet<br><br><br><br>Packet-MobiledgeX-Demo.pptx |
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**Day 3, Wednesday, 19 Jun 2019**

**Room: Fantasy Island**

| Time                | Topics, <a href="#">Meeting Recording</a>                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9:00 am - 10:30 am  | Recap of Day 1 & 2: API Subcommittee<br><br>9:30 - 10:00 Discuss hardware validation abstraction<br><br>10:00 - 10:30 Discuss future components to enable deployment use-cases.                                                                                                                                                                                                                                                                                                  |
| 10:30 am - 10:45 am | Coffee Break                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 10:45 am - 12:00 pm | Akraino Release 2.0 Planning<br><br>10:45-11:15 - CI Sub-committee R2 inputs, goals, & Planning - <a href="#">Cesar Berho</a><br><br><br><br>Akraino CI 061919 F2F.pptx<br><br>11:15- 11:45 - Community Sub-committee R2 inputs, goals & Planning - <a href="#">Tapio Tallgren</a><br><br>11:45- 12:15 - TSC Goals for R2 -<br><a href="#">Kandan Kathirvel</a> & <a href="#">Tina Tsou</a> |

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|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 12:15 pm<br>- 1:00 pm | Lunch Break                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 1:00 pm -<br>3:30 pm  | <p>Akraino Release 2.0 Planning</p> <p>1:00-1:30 - Security Sub-committee R2 inputs, goals &amp; Planning - <a href="#">Ken Yi</a></p> <p>1:30-2:00 - Documentation Sub-committee R2 Inputs, goals &amp; Planning - <a href="#">sujata tibrewala</a></p> <p>2:00-2:30 - Upstream Sub-committee R2 inputs, goals &amp; Planning - <a href="#">Wenjing Chu</a></p> <p>2:30-3:00 - API Sub-committee R2 inputs, goals &amp; Planning - <a href="#">Vikram Siwach</a></p> <p>3:00 -3:30 - Process Sub-committee R2 inputs, goals &amp; Planning - <a href="#">Andrew Wilkinson</a></p> |
| 3:30 pm -<br>4:00 pm  | Action Items, Review                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |