PCEI Blueprint Minutes 2021.01.13

Time

5pm, Wednesday, Pacific

Attendees

- Oleg Berzin
- Matt Lehwess, AWS
- Wei Chen
- Mehmet Toy
- Gao Chen
- Tina Tsou

Agenda

- Review PCEI Release 4 readiness
  - Documentation https://wiki.akraino.org/x/ECW6AQ
    - Doc Subcommittee review results
      - Created PCEI R4 Test Document
    - API subcommittee review results
    - Upstream Subcommittee review results
    - Security Subcommittee review results
  - Review Release 4 Planning
  - Open issues
    - BluVal testing
      - vuls - two exceptions requested for CVEs - approved
      - lynis - two minor fixes remain
      - k8s/conformance - sonobuoy exception requested
      - kube-hunter - three unpatched vulnerabilities remain
- TSC review for PCEI R4 is scheduled for Jan 14 7:30am PT
  - TSC PCEI R4 slides - PCEI R4 TSC Presentation

Minutes

Topic: Public Cloud Edge Interface (PCEI) Blueprint Family biweekly meeting - 5pm PT
Start Time : Jan 13, 2021 05:00 PM

Meeting Recording:
https://zoom.us/rec/share/y8GZu8Nlp5-xvez9Ga7w0qKrT6Cvq6QTdchynA50sZ2sgVnlnHRLrlNbzFMQUGZY.TvXlBdhI0TWA71xz

- Provided overview of PCEI to Matt Lehwess
- Discussion on potential interworking between PCEI and AWS Outposts based edge
  - Invoking EC2 on Outposts
  - Deploying UPF/SGW-U on Outposts
  - Using Direct Connect for network/connectivity
- Agreed to continue discussions and starting to detail the Outposts use case for PCEI
- Matt kindly agreed to make a presentation on AWS Outposts and Wavelength for Akraino Spring 2021 Technical Meeting (3/1/21)
- Reviewed status of PCEI open items and documentation in preparation for the TSC review on 1/14/21