LFN Developer Forum Presentations

- X-Project Track
- SDO Track
- Containers/Cloud Native Track
- Use Cases & Misc.Track
- fd.io Mini Summit
- OpenDaylight Breakout
- ONAP Breakout
- OPNFV Breakout

X-Project Track

- Lessons Learned: Integration, From the Cradle to the Stage
- Cross Community Infra/CICD
- LFN Compliance/Verification Governance
- Build Once Use Many : A Comprehensive Approach to API Validation and collaboration for all stakeholders
- Harmonizing documentation across LFN

  ONS-harmonizati...FN projects.pdf

- Re-using OPNFV framework tests for LFN projects

  ONS-OPNFV frame...FN projects.pdf

SDO Track

- Collaboration between Open Source (ONAP) and SDO for SDN/NFV modeling/API

- ETSI NFV & LFN collaboration - Functionality, API

  NFVSOL(18)00011..._APIs final.pdf

- ETSI NFV & LFN collaboration - VNF Package, VNF Descriptors

  NFVSOL(18)0001...ion_to_ONS.pdf

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  NFVSOL(18)00010...ation_Final.pdf

- IETF & LFN projects coordination

Containers/Cloud Native Track

- Building Cloud Native, Web Scale, Deployable VNFs with Service Mesh Architecture

  Building Cloud N...Architecture.pdf

- Managing State in Cloud Native VNFs
- Building container-based NFV solutions with VPP integration and ONAP orchestration

  Building contain...Arm platform.pdf

- Kubernetes networking in the telco space:

  KubernetesNetwo...ace-Csatari.pdf

- NFV and DevOps Networking Needs in Kubernetes: A Unifying Vision

Use Cases & Misc.Track

- Telecom Service providers PoCs leanings from ONAP Policy Engine with AI/ML predictive inputs

- Experience sharing: the national experiment network for NFV testing in China Mobile

  Experience Shar...ent Network.pdf

- Early Insights from ONAP/OPNFV Cross-Community Collaboration PoC

  ONAP_OPNFV_Col...ration_PoC.pdf

- CORD and ONAP Integration
- Disaggregated HW Lightning - dNOS
- Network Operating Systems (NOSs)
  - SONiC
  - Stratum: Stratum-LFNetw...ck-ONS2018.pdf
  - DANOS

fd.io Mini Summit

Materials are posted at https://wiki.fd.io/view/Presentations

OpenDaylight Breakout

ONAP Breakout

Materials are posted at ONAP Project Specific Breakouts

OPNFV Breakout

Materials are posted at OPNFV Breakout at LFN Developer Forum