OPNFV VCO Demo Discussion Home

This space was created to develop an OPNFV Community demo around Virtual Central Office. Now in its third iteration (VCO 3.0), the demo has expanded to include cloud native and 5G and was highlighted in a live demo keynote at KubeCon + CloudNativeCon North America. We welcome you to learn more, follow us, leverage the assets, and participate in shaping future initiatives.

5G Cloud Native Demo at KubeCon + CloudNativeCon NA 2019 This demo was shown at KubeCon + CloudNativeCon North America, Nov 18-21, 2019.

• VCO 3.0 Planning page
• VCO GitHub
• Core Network GitHub
• Core Network (Cups components) GitHub
• k8s deployment GitHub
• RAN GitHub
• VCO Demo 3.0 / 5G Cloud Native Assets (more assets coming soon)
• Photo Folder (Photos Coming soon)
• Read the blog
• Read the press release
• View the KubeCon Keynote Video

Going Forward: Join us!

• The next demo project is preparing a 5G Cloud Native Network Integration with ONAP that will be debuted at ONES, April 20-21, Los Angeles. See the Wiki Planning page here.
• Interesting in joining the community for the next demo iteration? Join us!
• Subscribe to the VCO mailing list here: https://lists.opnfv.org/g/opnfv-vco
• Subscribe to the 5G Cloud Native Slack Channel
• Participate in LFN projects to advance cloud native capabilities: https://wiki.lfnetworking.org/
• Join the CNTT Cloud Native Reference Architecture Work: https://wiki.lfnetworking.org/display/LN/Common+NFVI+Telco+Task+Force+-+CNTT
• Define CNF Compliance and Verification Testing: https://wiki.lfnetworking.org/pages/viewpage.action?pageId=25362538
• Engage with telecom networking requirements in k8s and CNCF networking projects: https://www.cncf.io/

PREVIOUS DEMOS

VCO Demo 2.0: This demo was shown at ONS Europe 2018 & OCP Regional Summit, Sep-Oct 2018.

• See the VCO Demo 2.0 Planning page
• See the VCO 2.0 webpage

VCO Demo 1.0: This demo was shown at the OPNFV Summit in Beijing, June 2017.

• See the original VCO 1.0 Demo Planning page
• See the VCO 1.0 Lab Setup page
• See the VCO Demo 1.0 Lessons Learned
• See the VCO Demo 1.0 marketing assets

If you have any questions, please email: bwick@linuxfoundation.org.

########