

VDP Extensions for NVO3

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Liaison letter from IEEE 802.1 to NVO3

Dear Matthew and Benson,

Thank you for your liaison updating IEEE 802.1 on NVO3's progress on the requirements for a Control Plane Protocol between server Hypervisors and Network Virtualization Edge (NVE) devices in virtualized overlay networks. As a result of the draft and your request, we have begun the process of starting a project to extend VDP to support NVO3. The Project Authorization Request for the proposed project can be found at:

<http://ieee802.org/1/files/public/docs2015/cn-thaler-Qcn-draft-PAR.pdf>

We expect that the PAR will be forwarded for approval this week and could be approved by the IEEE Standards Association Standards Board in September. We look forward to working with the NVO3 Working Group as we develop this draft. We do not currently have any feedback on draft-ietf-nvo3-hpvr2nvecp-req. We will review the latest version of your draft at our November plenary.

* Project Authorization Request – the IEEE equivalent to a charter

Call for Participation

- We will need participation to get this done.
- Work will be starting in September.
- Plan to meet at IEEE 802.1 meetings at plenaries (November, March and July) and use teleconferences in between.