Subject: IPv4 in IPv6 tunnel Posted by Torsten Mueller on Sat, 07 Jul 2012 22:24:51 GMT View Forum Message <> Reply to Message

Hello,

i have 2 hardwarenodes, where CentOS 6.2 is running on both machines. Kernel: 2.6.32-042stab057.1 I installed on both machines openvz and created the containers. Both HWnodes have a /64 IPv6 network.

On HWNode 1 there are only a limited number of IPv4 adresses, on HWnode 2 there are some more usable IPv4 adresses. As HWnode2 has a slower CPU, less HDD, ... i would like to use some of the (public) IPv4 adresses routed to HWnode2 on VPS of HWnode1.

I first thought about using openvpn, but it seems support for IPv6 as endpoints seems not to be working.

Then i thought about using ip -6 tunnel add ip6tnl1 mode ip4ip6 remote 2b01:4b8:120:5345::220 local 2002:1408:17:1::1 but it failed with ioctl: No such device

Am i on the wrong lane ? Would you go another way ? Probably someone already has setup something like this ?

Thanks Torsten

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