

hswaw - Bugless #22

k0: ipv6 addressing for ingress/services?

02/11/2021 11:09 AM - q3k

Status:	New	
Priority:	Normal	
Assignee:		
Category:	hsccloud	
Description		
k0 is sadly ipv4-only, let's fix it.		
Since dual-stack in Kubernetes is weird, we should probably focus on just IPv6 access to LoadBalancer services. I'm pretty sure some address translation system would let us map a chunk of our v6 to be used to access our v4 address space (or at least to part of the v4 space that's used for the k0 metallb pool), and that could be applied statelessly bidirectionally on our edge.		

History

#1 - 07/04/2022 01:08 PM - q3k

- Category set to hsccloud