Legend

- vm (rounded rectangle)
- cloud service (cloud)
- route from vlan (hexagon)

Diagram

(5) tester

(2) LISA

(4) resolv1 — **(4)** auth1 — **(4)** dhcp1 — **(2)** internet

(3) build — **(3)** mon

(2) mgmt

(1) aws

(1) chef

(1) github

Connections:
- tester — LISA
- LISA — resolv1
- LISA — auth1
- LISA — internet
- auth1 — mon
- dhcp1 — mgmt
- internet — aws
- internet — chef
- internet — github
- internet — mgmt
- resolv1 — mgmt
- build — mgmt
- mon — mgmt

machines are provisioned onto cloud or vmware hosts by chef.
routers, switches, firewalls, etc. are virtual in cloud, physical in NOC