SHOWNET

INHERIT THE INTENTION

as of 2017 06/06 02:27

Device ID	X
LoopBack Address	45.0.0.X/32
P2P Address Block	Link ID = XYZ 45.0.X.(YZ×4)/30
P2P VLAN ID	XYZ(Link ID)
MGMT Address	172.16.X.Y/16 or 0.X

100G 40G 25G 10G MGIG 1G

SMF ◀1-5 2-8▶ MMF ◀1-5 2-8▶ DAC ◀1-5 2-8▶ AOC ◀1-5 2-8▶

3.72 mgmt eth

Tap oil exhibitor DWDM pair medicon tester, analyzer, generator LAG

Link ID (OSPF cost) 52 untag port tagged link vlan id 1200

server va endnode security device CGN/LSN, balancer, cache L3 L2

.security

nirvana1 nirvana2 sor bwtanks omnipliance vigil synesis fmadio fp9300 ddi inetsec-mp sm9600 lastline pa-vm300 protectwise

arista7504r visionone s4048on tippingpoint

damballa nx10450 s6010on-onvl s6010on-bmf bmf-svc nxssp

.noc

Makuhari Messe

Equinix-TY4: Sakura transit, NIFTY Cloud, EQUINIX Internet Exchange, EQUINIX Cloud Exchange

NTT Data Otemachi: Softbank transit, InterCloud, SmartIX, Any2LA, BBIX, BBIX Singapore, BBIX Hong Kong, dc.connect Cloud Exchange

BBT

NTT Otemachi: IIJ transit, JGN-X, JPNAP, OCN transit, ntt.net transit, NTTCom

KDDI Otemachi: NSPIXP23, KDDI transit, DIX-IE, PIX-IE, JPIX

asr9001 ax8616r ncs5k ne9k ip88s36.tmp-life 17.100 dw7000 fc430-1 6.33 virnos

.fpbl

Service Function Pool Blue

vfx vmx r630 6.31 xrv c240 6.36

dhcpd-fpbl asr9001 fsa3500d te2kx th6435tps nx93180-1 nx93180-2 ce6855hi-2 ce6855hi-1 mx240-1 mx240-2 mx10k ptx1k asr9904-1 asr9904-2 nx7702 ce12k KAIT

lagopus qfx5100 ix3315 bigip-dhd-i10k pa5260 threatarmor cp23800-1 bigip-ltm-i10k fg7040e cp23800-2 tms th6435

.fpgr

Service Function Pool Green

th6435tps te2kx fsa3500d faz3900e asr9001 dhcpd-fpgr vdx6740-1 vdx6740-2 ce6860 ce6870 th6435 threatarmor cp23800-1 pa5260 fg3815d bigip-dhd-i10k vosysw ix3315 qfx5100 cp23800-2 tms

.mon

zabbix{0,1} zabbix-sensor{0..9} system-answer-g3-{0..2} system-answer-g3-sensor system-answer-g3-sensor smartip2000 ipscan-probe1000r udpdirector jaian hayabusa

.dc

Data Center

es1640dc-v2-2 s4048t-on-2.svc ag7648 ax3660 nvme-target nvme-host cloudstress x6000-1..4 c240 c6320 c6320p sn2100-1 sn2100-2 ag9032-1 ag9032-2 nx93108 ce6860 ce8850 qfx5110-1 qfx5110-2 th6435-1 th6435-2 r730 nx9236c ax3640 fap-s321c fsw224d-fpoe fg100e bwa-vpn bwa-rrh-1 bwa-bbu bwa-iotgw srx1500 contrail{1,2} mx80 asr920-2.ptp 地域BWA

.storage

.tester

testcenter cyberflood xgs2hsl ixvm{1..3} zpatch

mx10k.noc ptx10k.noc mx240.noc mx240.noc ne40.noc s6720.noc cat4500x.noc s5720-1.noc

.svc

Service Servers

fumu ntp ns{1..3} cache{1,2} confman peering vrfchain captive-www vsrx-1 vso nso netdata frontail dhcp-mgmt nsx-manager

netflow-analyzer netlinedancer uila-vm{0,1} vth-{1,2} scaleio-{1..5} insight-analytics appformix opmanager oputils vlm5000-{1,2} loginsight-{0..2} logoption ns5300 operations-vm

networkinsight-{0,1} loadmaster-vlm-{1,2} system-answer-g2-{0..2} system-answer-logoption fortisiem-nas fortisiem-sv fortisiem-wk firewall-analyzer infoblox-{1,2} stealthwatch control-mgr endpoint-mgr vb-corp-mgr csrx

.mgmt

td200-{1,2} td450-{1,2} ns2250-{1,2} ns2240-{1..25} s4048on-{1,2}.svc fp4110-1 fp4110-2 conexa

.conf

Conference

.life

NOC Room STM Room Contributor Room #1 Contributor Room #2

cat3750x orphis-gd

.fpbl pod7-1 / pod7-2 / pod6-1 / pod6-2

ix3315 ix3315 s4048on-1 s4048on-2

.fpbl pod5-1 / pod5-2

fx1-1 fx1-2

.fpgr

lagopus nx9372-1 vosysw nx9372-2 s6720

.dc access

Hall 7 Hall 6 Hall 5 Hall 4 pod4-1

gps ne40e.noc ts2912 ne20e xgs2hs1 ixia3500 asr920-1 asr920-2 osa5401 mt1000a bwa-bbu.bwa ts2910 ax4630s testcenter acx5048 osa5401

PTP Interoperability test

.storage

ucs6248up-1 ucs6248up-2 hx220c-1 hx220c-2 hx220c-3 hx220c-4 ts2950 ts2850 dss1510 dss1500 dss2500

.fpgr pod4-1

g8124e es1640dc-v2-1 unity500f hx3310-1 hx3310-2 hx3310-3 hx3310-4 s4048t-on-1 s4048t-on-2 ag7648.dc lex1811-1f dn1810e

.fpgr access

s4048on-1 s4048on-2 s6000on-1 s6000on-2 nicter-sensor sdsn-policy-en sdsn-viso-space bmf-analytics big-monitoring-fabric cloudstress-agent-{1..10} network-configuration-manager

.dc

srx4200 dhcpd-lastresort z9100on nx3232c ne40e ptp mx240 qfx10k bti7802 wa2612 bd 6.100 nx92160 1.9 r730 9.12 dn6710e dn6820e dn4820e aim lex1881 groove-g30

.fpbl pod7-1 / pod7-2 / pod6-1 / pod6-2

ex3300 cat4500x s3048 n2048p n3132px-on n2024p cat3560e cat3560g cat3750e fxc5224pe fxc5210pe gobeam8k*4 acera1020 acera1020*2 acera1020*4 acera1020*5 fwc1000d

.fpbl pod5-1 / pod5-2

fxc5426f 11.42 fxc5210pe 11.53 fxc5224pe 11.62 n2024p 11.51 n2024p 11.52 cat3560e cat3750g

.fpgr

acera1020*4 acera950*8 cat3850 1.41 fwm1000d fwc1000d cat3850 11.40 wa2612 6.114

.dc

fxc5428 13.1 fxc5210pe 13.3 fxc5426f 13.10 cat3560cx 11.27 cat3750x-1 11.24 cat3750x-2 11.25 wblcx-10d*2 groove-a52hpn*2 fap-u421ev*2 fap-u421e fsw224d-fpoe 11.78 qxc300j*4 f-8d-lcx acera810 n3132px-on 11.48 ae1031pe*2 ae1031pe acera810*2 f-8d-lcx*2 acura 11.47 cat3560cx 11.49

.mgmt

dn6710e-1 s5720-6 s5720-7 esw3128 ax3640-1 ax3640-2 cat3750x-3 n1548p-2 n1524-1 ax2130ss

.conf

mr32 mr32*2 mr42 mr52 fxc5218pe-1 fxc5218pe-2 cat3560cx-1 cat3560cx-2 dn5160e-1 dn5160e-2 cat3750x-1 cat3750x-2

.life

cat2960-2 cat3750x-1 cat3750x-2 cat3750x-3 cat3750x-4 cat3750x-5 cat2960-1 cat2960-2 cat2960-4 cat2960-5 cat2960-6 ip88s24-1 ip88s24-2 ip88s24-3 ip88s24-4 ip88s24-5 ip88s36-1 ip88s36-2 ip88s36-3 ip88s36-4 ax2230-1 ax2230-2 ax2230-3 ax2230-4 ax2230-5 ax2530-1 ap3802e ap3802e*3 ap3802i ap3802i*2 xrpi-1 xrpi-2 xrpi-3 xrpi-4 xrpi-5 wlc8540-1 wlc8540-2 mse pi