



physical & virtual machines

- rosetta11 (01@Sx004)
zone no. 01 on the physical host Sx004 (Sun Server X3-2L with 128GB RAM 4*3TB HD RAID z1)
- lxc zone on the (Linux Server with 196GB RAM 4*3TB HD RAID z1)
- ZFS-Filer with 96GB RAM 44*3TB HDs RAID z2
- Oracle 11 database zone with local attached storage
- LoadBalancing virtual host

ip connections

- to copy external data for ingest on port 22
- internet to loadbalancer on port 80/443
- Oracle SQL on port 1521
- FileShares on port 2049
- Apache JServ Protocol connected to rosettas jBoss- & tomcat-services on port 8991(pds) and port 1801(rosetta)
- Apache JServ Protocol connected to own tomcat service on port 8080

external access

- rosetta
 - deposit.....: http://rosetta.test.lza.tib.eu/deposit/
 - management...: http://rosetta.test.lza.tib.eu/mng/
 - PDS-Login....: https://rosetta.test.lza.tib.eu/pds
- myapp
 - https://myapp.test.lza.eu/
- exchange via scp
 - scp://dps@exchange.lza.tib.eu:transfer/testing maps to rosettaY:/exlibris1/transfer (0<Y<5)
- ssh access
 - ssh dps@exchange.lza.tib.eu
 - cd logs
 - ls -ld rosetta1*