Management Subnet: 10.0.242.0/24
Name: global-subnet
Hosts: 10.0.242.1 - 10.0.242.254

MGMT
Ubuntu Server 24.04 LTS
t3.large
(Random Public IP)
10.0.242.127

MGMT2
Ubuntu Server 24.04 LTS
t3.large
(Random Public IP)
10.0.242.109

Enterprise Server Subnet: 10.0.X.0/28
Name: enterprise-server-subnet
Hosts: 10.0.X.1 - 10.0.X.14

SURICATA
Ubuntu Server 24.04 LTS
c5n.xlarge
10.0.X.9

Vendor B NIDS
Ubuntu Server 24.04 LTS
c5xlarge
10.0.X.7
10.0.X.8

WAZUH
Ubuntu Server 24.04 LTS
t3.xlarge
10.0.X.10

DC1
Microsoft Windows Server 2022
t3.large
10.0.X.11

FS1
Microsoft Windows Server 2022
t3.large
10.0.X.12

Enterprise Client Subnet: 10.0.X.16/28
Name: enterprise-client-subnet
Hosts: 10.0.X.17 - 10.0.X.30

CLI1
Microsoft Windows Server 2022
t3.large
10.0.X.29

KALI
Kali 2024.3.0
t3.large
10.0.X.30

DMZ Subnet: 10.0.X.32/28
Name: dmz-subnet
Hosts: 10.0.X.33 - 10.0.X.46

OTDC1
Microsoft Windows Server 2022
t3.large
10.0.X.43

JUMP
Microsoft Windows Server 2022
t3.large
10.0.X.44

HIST
Ubuntu Server 24.04 LTS
t3.large
10.0.X.45

Supervision Subnet: 10.0.X.48/28
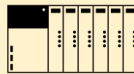Name: supervision-subnet
Hosts: 10.0.X.49 - 10.0.X.62

ENG1
Microsoft Windows Server 2022
t3.large
10.0.X.59

SCADA
Ubuntu Server 24.04 LTS
t3.large
10.0.X.60

Control Subnet: 10.0.X.64/28
Name: control-subnet
Hosts: 10.0.X.65- 10.0.X.78

PLC1
Ubuntu Server 24.04 LTS
t3.large
10.0.X.73 (Host)
10.0.X.74 (PLC VM)