AWS Account #

## security-vpc 172.30.0.0/22

| Destination | Target |
| --- | --- |
| 172.30.0.0/22 | local |
| 0.0.0.0/0 | IGW |
| 172.0.0.0/8 | gwlbe01 |

### Availability Zone A

security-natgw-1a 172.30.0.0/25
sec-ngw-1a
Palo attachment

D2v2 Palo Alto NGFW

security-hub-transit-1a 172.30.1.0/24
Palo attachment
GWLB attachment

security-gwlbe-1a 172.30.3.0/28
gwlbe01

security-tgw-1a 172.30.3.32/28
TGW attachment

### Availability Zone B

security-natgw-1b 172.30.0.128/25
Palo attachment
sec-ngw-1b

D2v2 Palo Alto NGFW

security-hub-transit-1b 172.30.2.0/24
Palo attachment
GWLB attachment

security-gwlbe-1b-private 172.30.13.144/28
gwlbe02

security-tgw-1b-private 172.30.13.0/25
TGW attachment

IGW

Target Group
Gateway Load Balancer

| Destination | Target |
| --- | --- |
| 172.30.0.0/22 | local |
| 0.0.0.0/0 | IGW |
| 172.0.0.0/8 | gwlbe02 |

| Destination | Target |
| --- | --- |
| 172.30.0.0/22 | local |

| Destination | Target |
| --- | --- |
| 172.30.0.0/22 | local |
| 0.0.0.0/0 | sec-ngw-1b |
| 172.0.0.0/8 | account-tgw |

| Destination | Target |
| --- | --- |
| 172.30.0.0/22 | local |
| 0.0.0.0/0 | gwlbe02 |

| Destination | Target |
| --- | --- |
| 172.30.0.0/22 | local |

| Destination | Target |
| --- | --- |
| 172.30.0.0/22 | local |
| 0.0.0.0/0 | sec-ngw-1a |
| 172.0.0.0/8 | account-tgw |

| Destination | Target |
| --- | --- |
| 172.30.0.0/22 | local |
| 0.0.0.0/0 | gwlbe01 |

## PRODUCTION VPC 172.40.0.0/22

### Availability Zone A

production_public_1a 172.40.0.0/25
production_private_1a 172.40.1.0/25
gwlbe03
production_private_1a 172.40.1.0/25
TGW attachment

### Availability Zone B

production_public_1b 172.40.0.128/25
production_private_1b 172.40.128.0/25
gwlbe04
production_private_1b 172.40.128.0/25
TGW attachment

IGW

| Destination | Target |
| --- | --- |
| 172.40.0.0/22 | local |
| 172.40.1.0/25 | gwlbe03 |
| 172.40.128.0/25 | gwlbe04 |

| Destination | Target |
| --- | --- |
| 172.40.0.0/22 | local |
| 0.0.0.0/0 | gwlbe04 |
| 172.0.0.0/8 | TGW |

| Destination | Target |
| --- | --- |
| 172.40.0.0/22 | local |
| 0.0.0.0/0 | IGW |
| 172.0.0.0/8 | TGW |

| Destination | Target |
| --- | --- |
| 172.40.0.0/22 | local |
| 0.0.0.0/0 | TGW |

| Destination | Target |
| --- | --- |
| 172.40.0.0/22 | local |
| 0.0.0.0/0 | TGW |

| Destination | Target |
| --- | --- |
| 172.40.0.0/22 | local |
| 0.0.0.0/0 | IGW |
| 172.0.0.0/8 | TGW |

| Destination | Target |
| --- | --- |
| 172.40.0.0/22 | local |
| 0.0.0.0/0 | gwlbe03 |
| 172.0.0.0/8 | TGW |

AWS Transit Gateway

| Destination | Target |
| --- | --- |
| 172.30.0.0/22 | security VPC |
| 172.40.0.0/22 | production VPC |

| Destination | Target |
| --- | --- |
| 0.0.0.0/0 | security VPC attachment |