



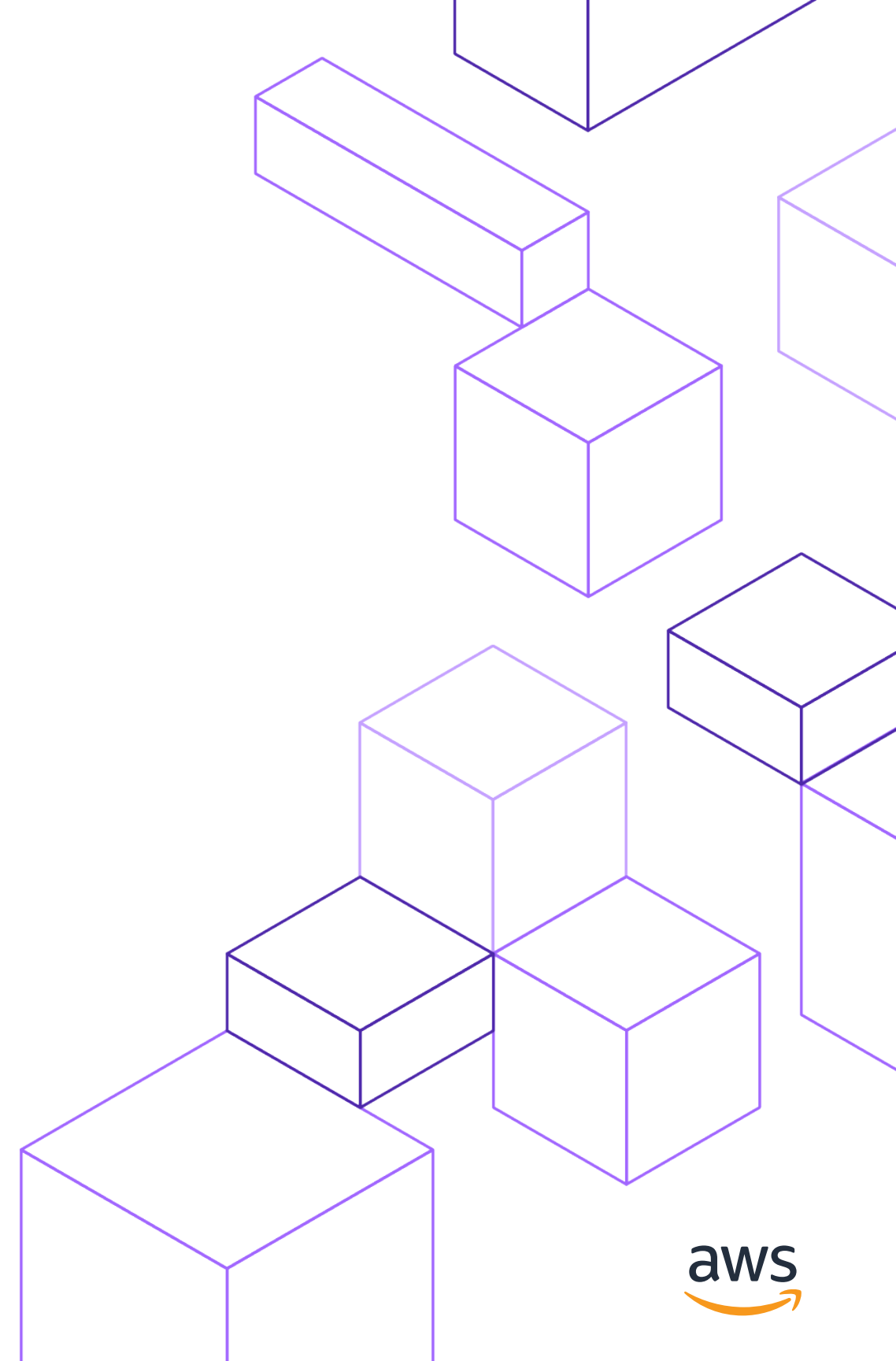
AWS TransitGateway LAB 소개

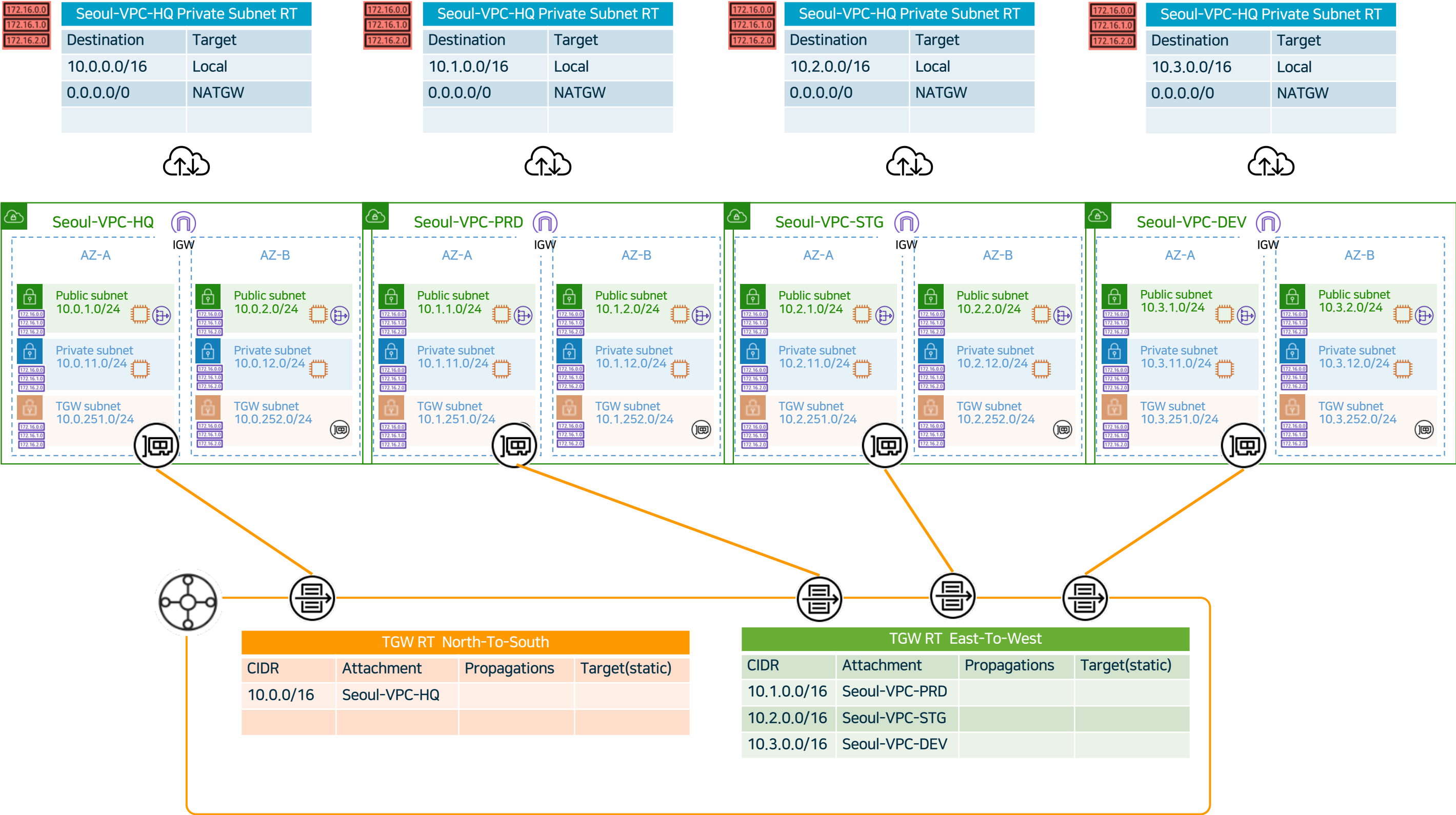
Builders Advanced Networking

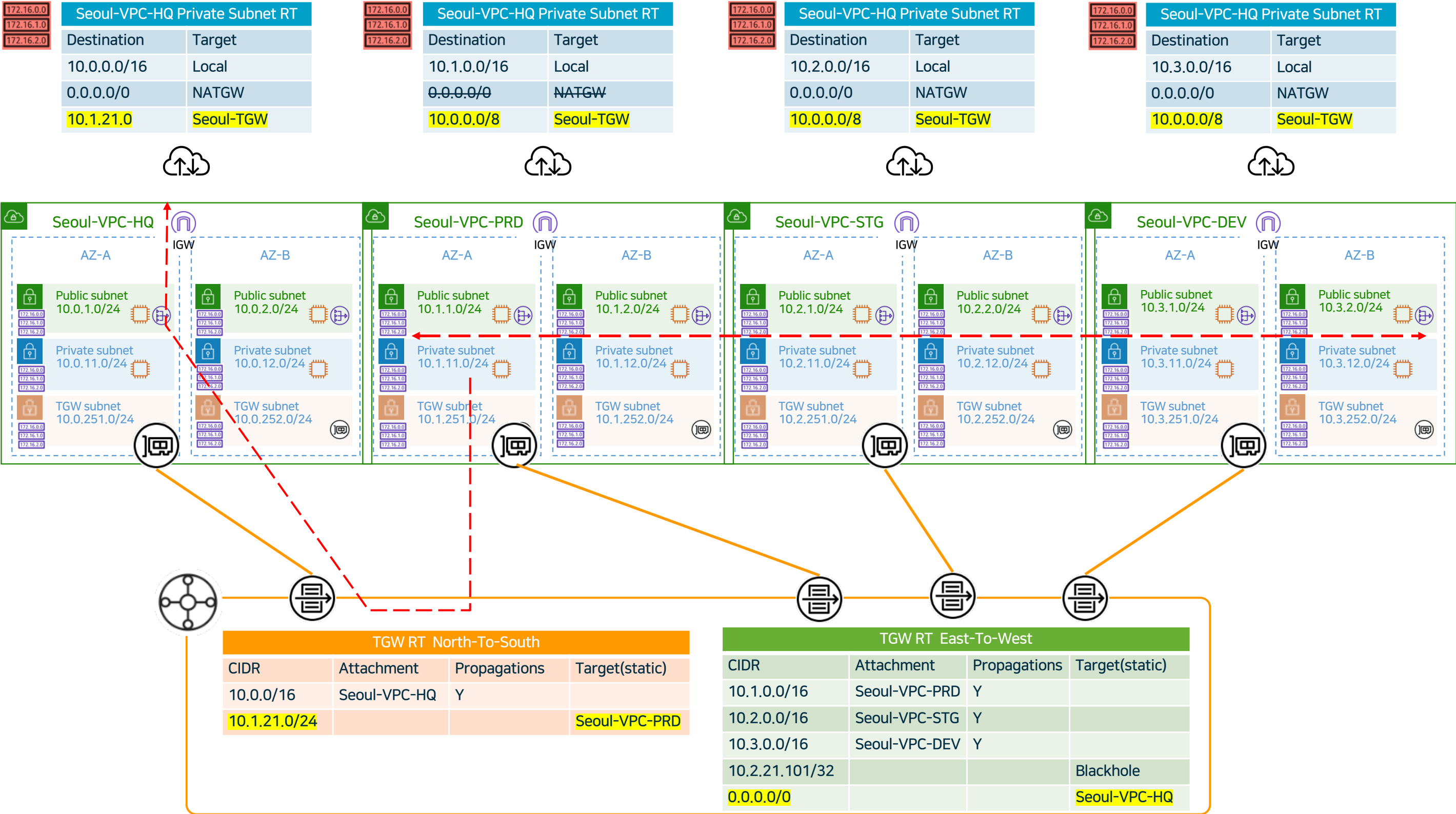
SA / CHOI, WOO HYUNG (whchoi@amazon.com)

2021-03-12

LAB1. TGW 구성







LAB2. MultiAccount TGW 구성



Account : 빌더스 컴퍼니

Account : 서밋 컴퍼니

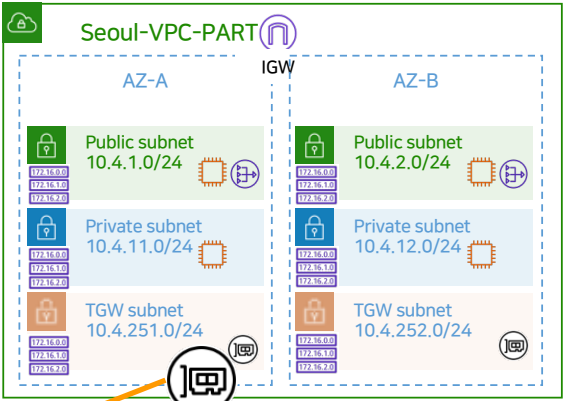
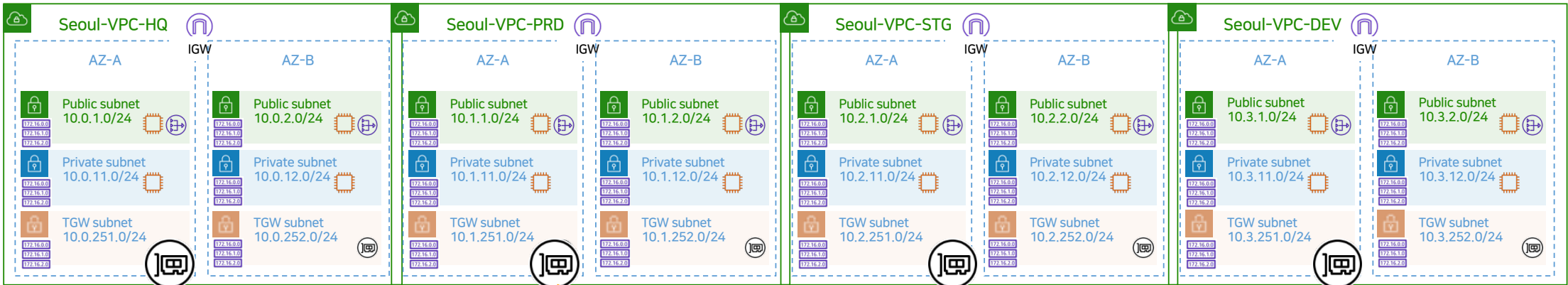
| Seoul-VPC-HQ Private Subnet RT | |
|--------------------------------|-----------|
| Destination | Target |
| 10.0.0.0/16 | Local |
| 0.0.0.0/0 | NATGW |
| 10.1.21.0 | Seoul-TGW |

| Seoul-VPC-HQ Private Subnet RT | |
|--------------------------------|-----------|
| Destination | Target |
| 10.1.0.0/16 | Local |
| 0.0.0.0/0 | NATGW |
| 10.0.0.0/8 | Seoul-TGW |

| Seoul-VPC-HQ Private Subnet RT | |
|--------------------------------|-----------|
| Destination | Target |
| 10.2.0.0/16 | Local |
| 0.0.0.0/0 | NATGW |
| 10.0.0.0/8 | Seoul-TGW |

| Seoul-VPC-HQ Private Subnet RT | |
|--------------------------------|-----------|
| Destination | Target |
| 10.3.0.0/16 | Local |
| 0.0.0.0/0 | NATGW |
| 10.0.0.0/8 | Seoul-TGW |

| Seoul-VPC-PART Private Subnet RT | |
|----------------------------------|-----------|
| Destination | Target |
| 10.4.0.0/16 | Local |
| 0.0.0.0/0 | NATGW |
| 10.0.0.0/8 | Seoul-TGW |



| TGW RT North-To-South | | | |
|-----------------------|--------------|--------------|----------------|
| CIDR | Attachment | Propagations | Target(static) |
| 10.0.0/16 | Seoul-VPC-HQ | Y | |
| 10.1.21.0/24 | | | Seoul-VPC-PRD |

| TGW RT East-To-West | | | |
|---------------------|----------------|--------------|----------------|
| CIDR | Attachment | Propagations | Target(static) |
| 10.1.0.0/16 | Seoul-VPC-PRD | Y | |
| 10.2.0.0/16 | Seoul-VPC-STG | Y | |
| 10.3.0.0/16 | Seoul-VPC-DEV | Y | |
| 10.4.0.0/16 | Seoul-VPC-PART | Y | |
| 0.0.0.0/0 | | | Seoul-VPC-HQ |

Transit Gateway

리소스 공유

LAB3. Multi Region TGW Peering



