



Amazon VPC-2

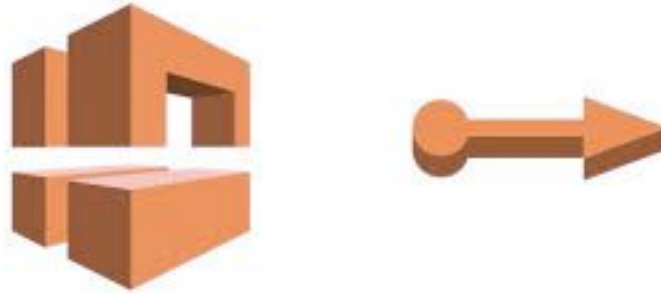




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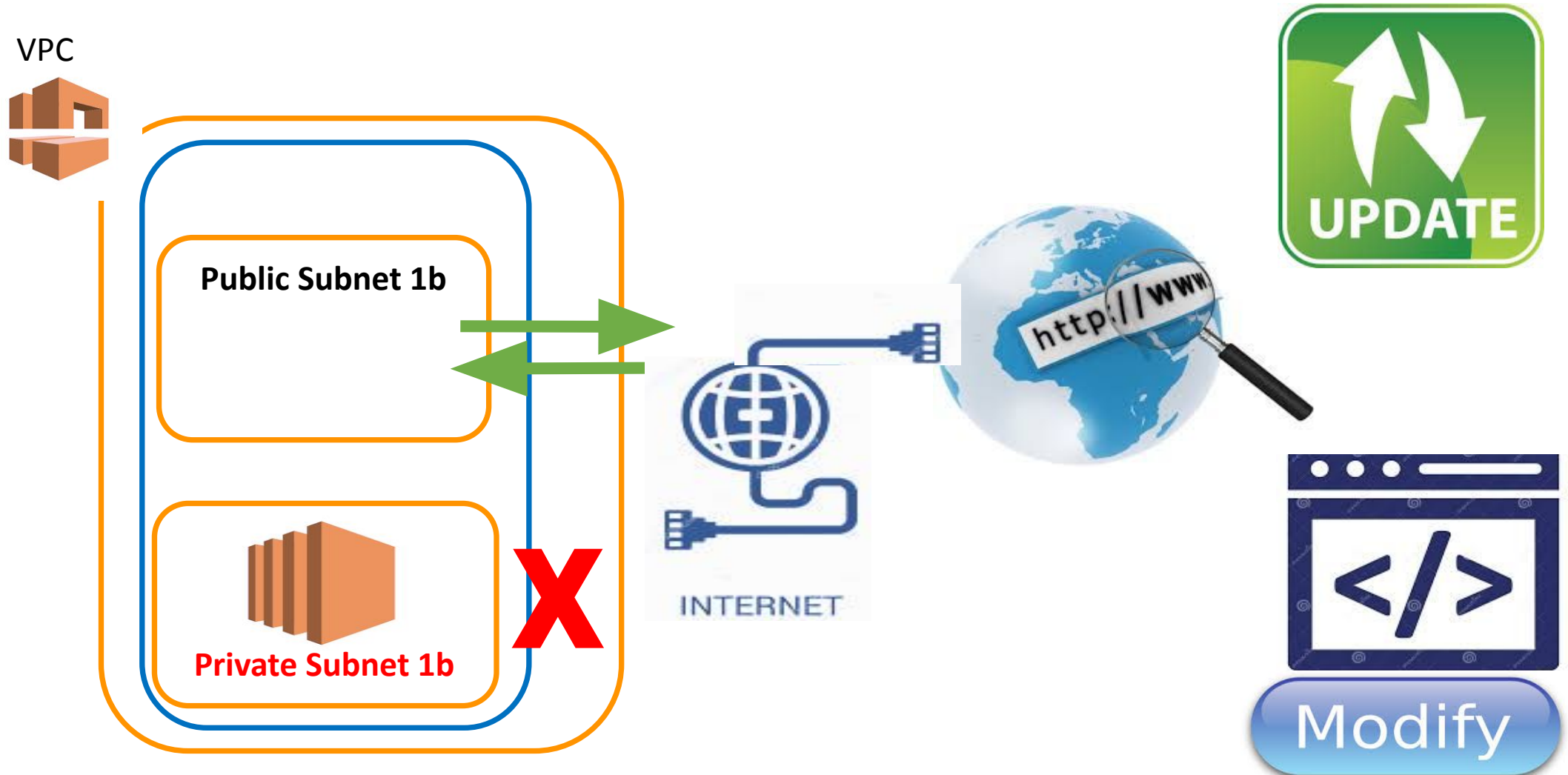
- ▶ VPC Solutions
 - Elastic IP
 - Bastion Host /Jump Box
 - NAT Gateway
 - NAT Instance

Elastic IP

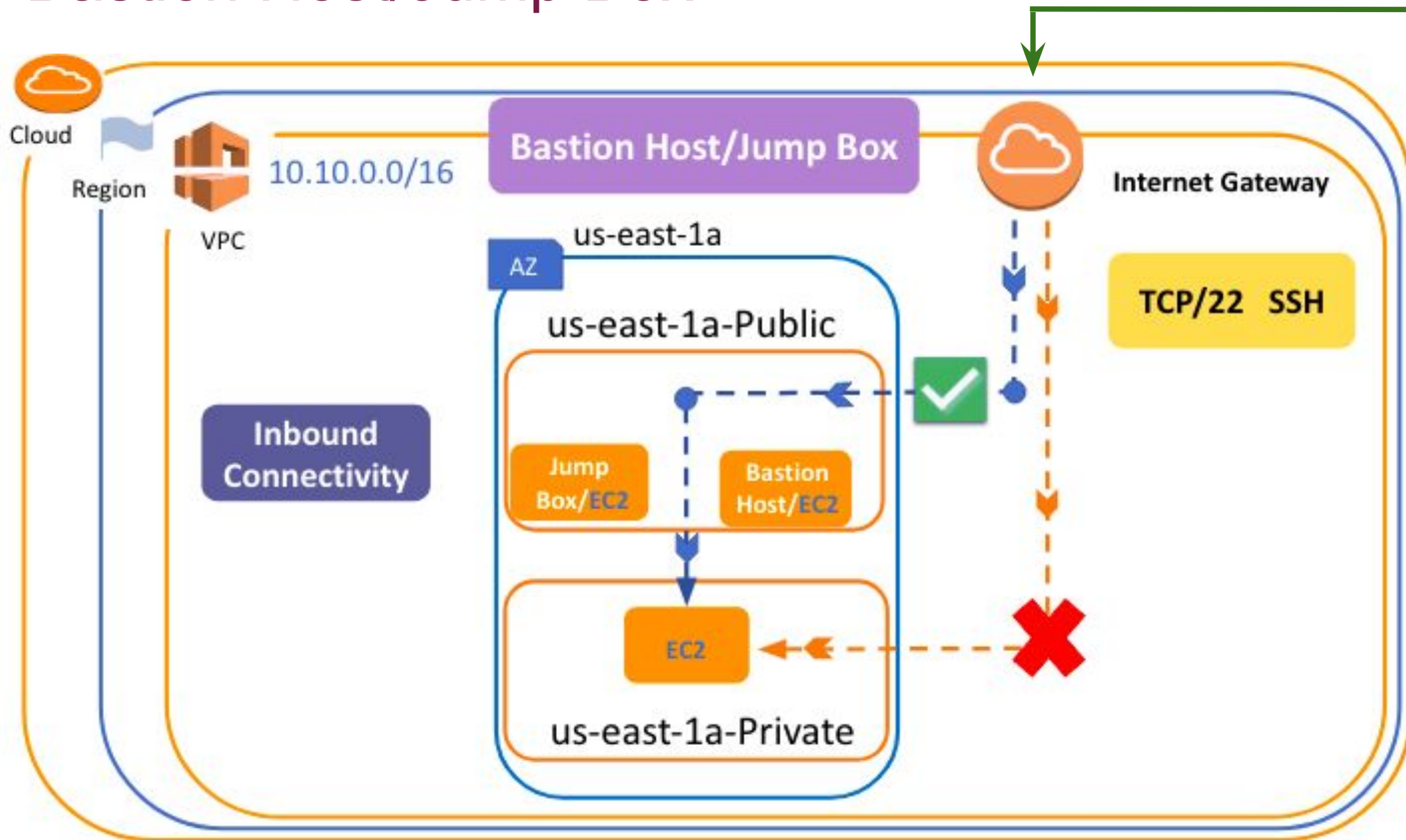


- An Elastic IP address is a **Static IPv4 Address**
- Legal requirement for some applications or license policy to may render you to use static IP. In addition, some AWS components/services such as NAT Gateway and Route 53 may need Elastic IP.
- Elastic IP is free of charge **as long as they are being used**. However, you will be charged for each EIP if you reserve and not use it.

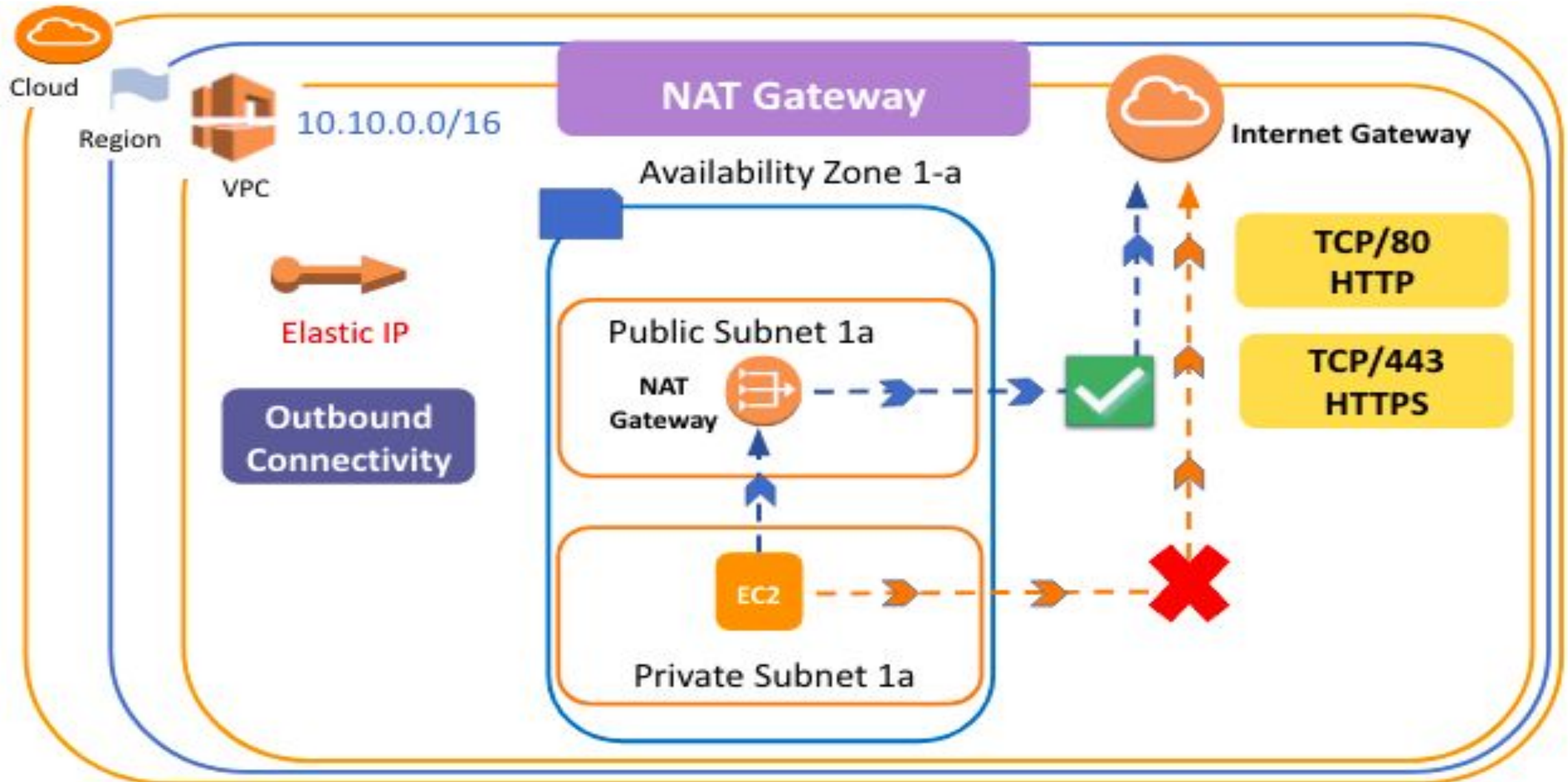
Why NAT Gateway, NAT Instance and Bastion Host?



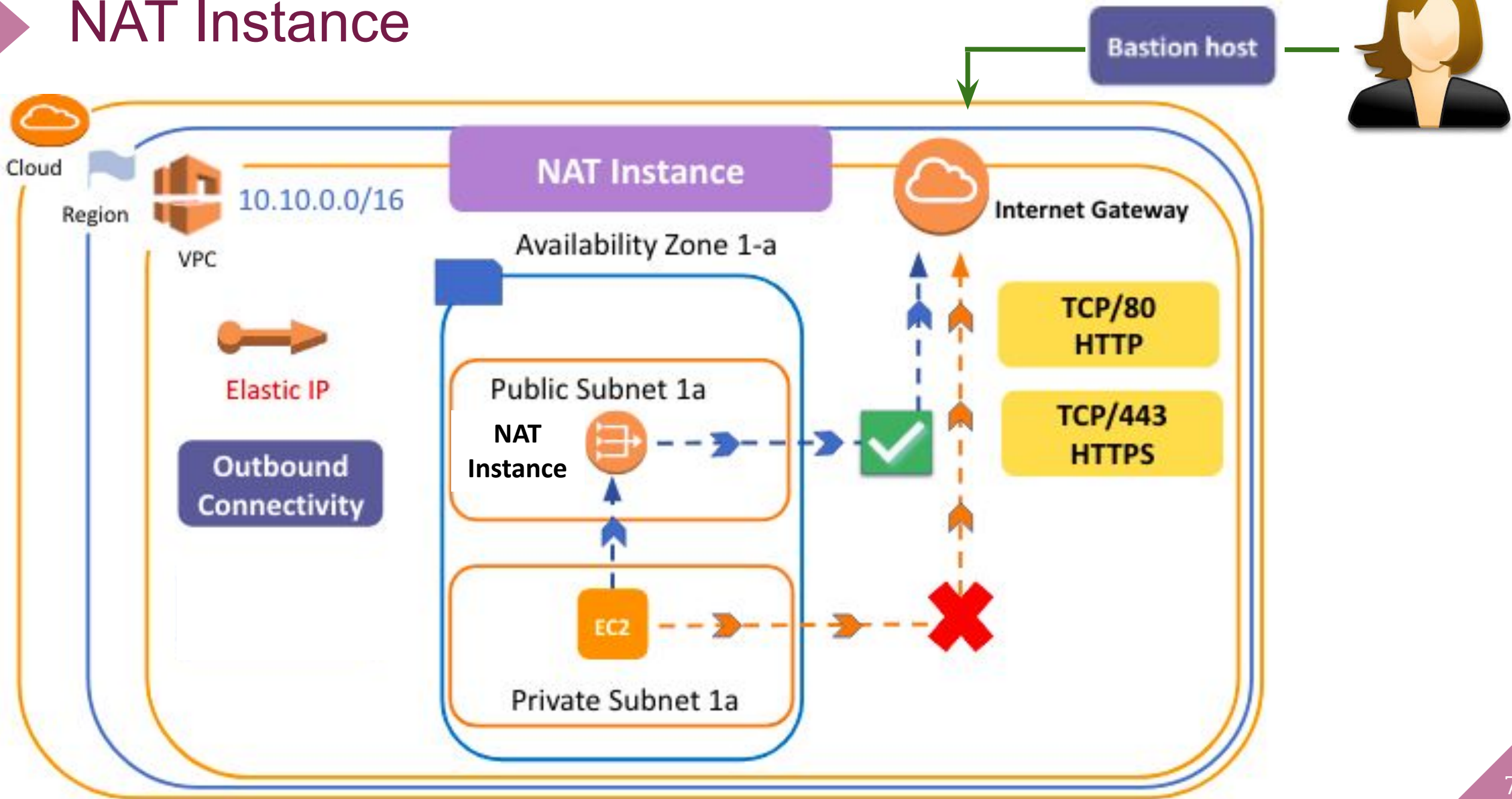
Bastion Host/Jump Box



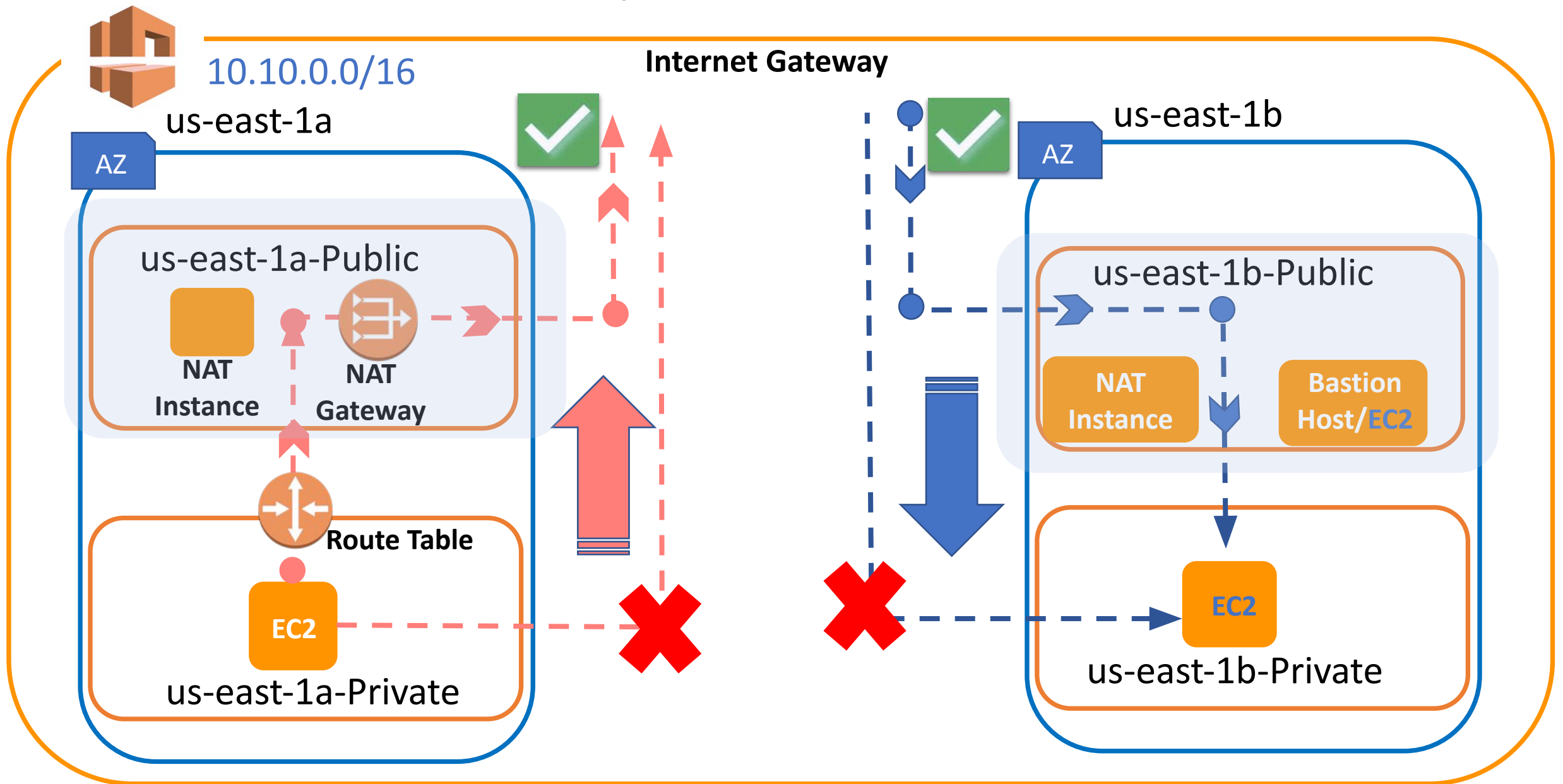
NAT Gateway



NAT Instance



NAT Gateway vs. Bastion Host/Jump Box





THANKS!

Any questions?

