

Tokyo

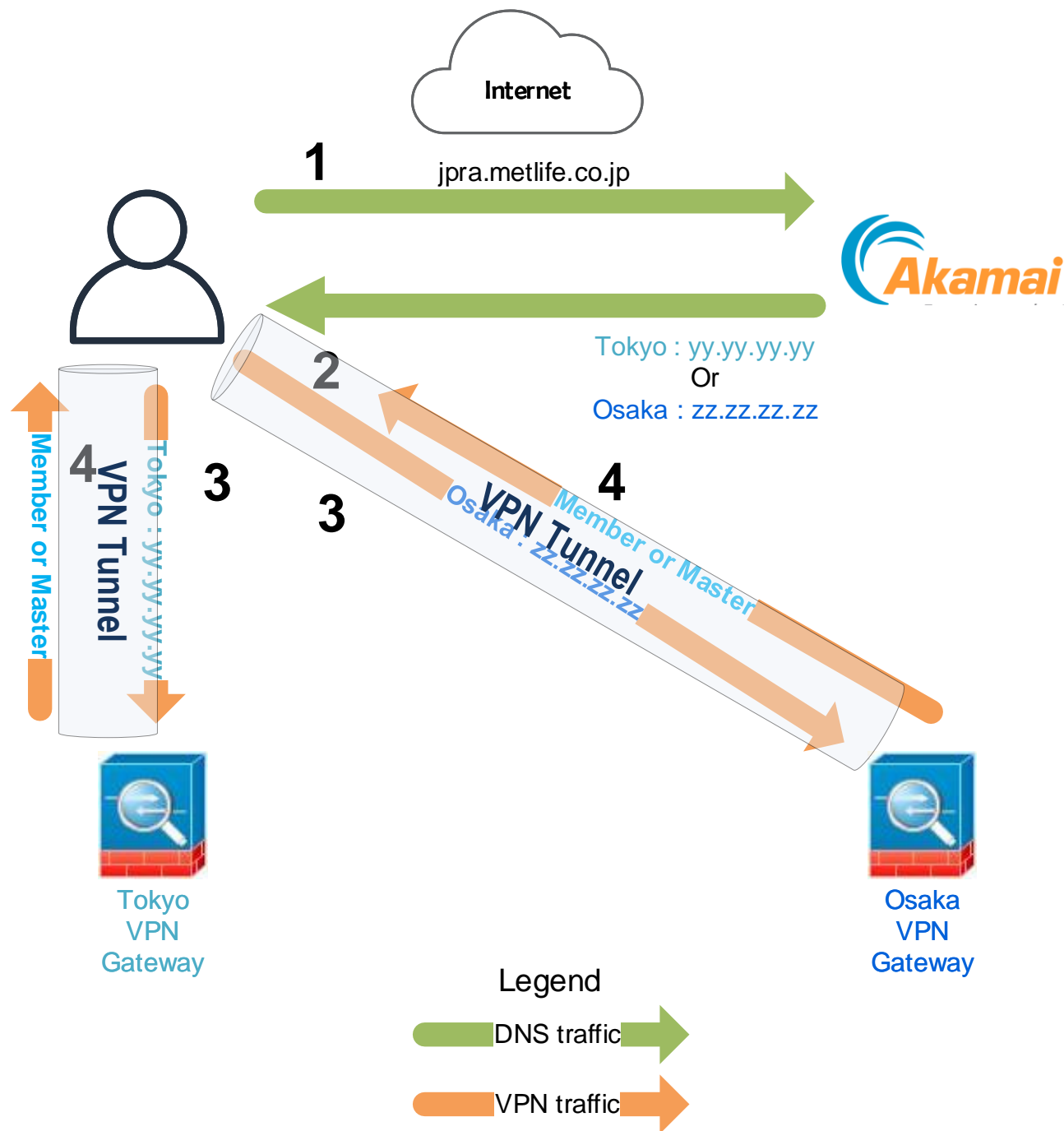
DHCP Pool per User Role

[ASA01]	[ASA02]	[ASA03]
GeneralUsr : 10.67.128.0/19	10.67.160.0/19	
SysDevUsr : 10.67.96.0/22	10.67.100.0/22	
SysInfrUsr : 10.67.118.0/25	10.67.118.128/25	
SysOfsUsr : 10.67.117.128/27	10.67.117.160/27	
SysPrdUsr : 10.67.116.0/27	10.67.116.32/27	
UATGeneralUsr :		10.67.114.0/28
UATSysUsr :		10.67.114.16/28

Osaka

DHCP Pool per User Role

[ASA01]	[ASA02]
GeneralUsr : 10.67.192.0/19	10.67.224.0/19
SysDevUsr : 10.67.104.0/22	10.67.108.0/22
SysInfrUsr : 10.67.119.0/25	10.67.119.128/25
SysOfsUsr : 10.67.117.192/27	10.67.117.224/27
SysPrdUsr : 10.67.116.64/27	10.67.116.96/27



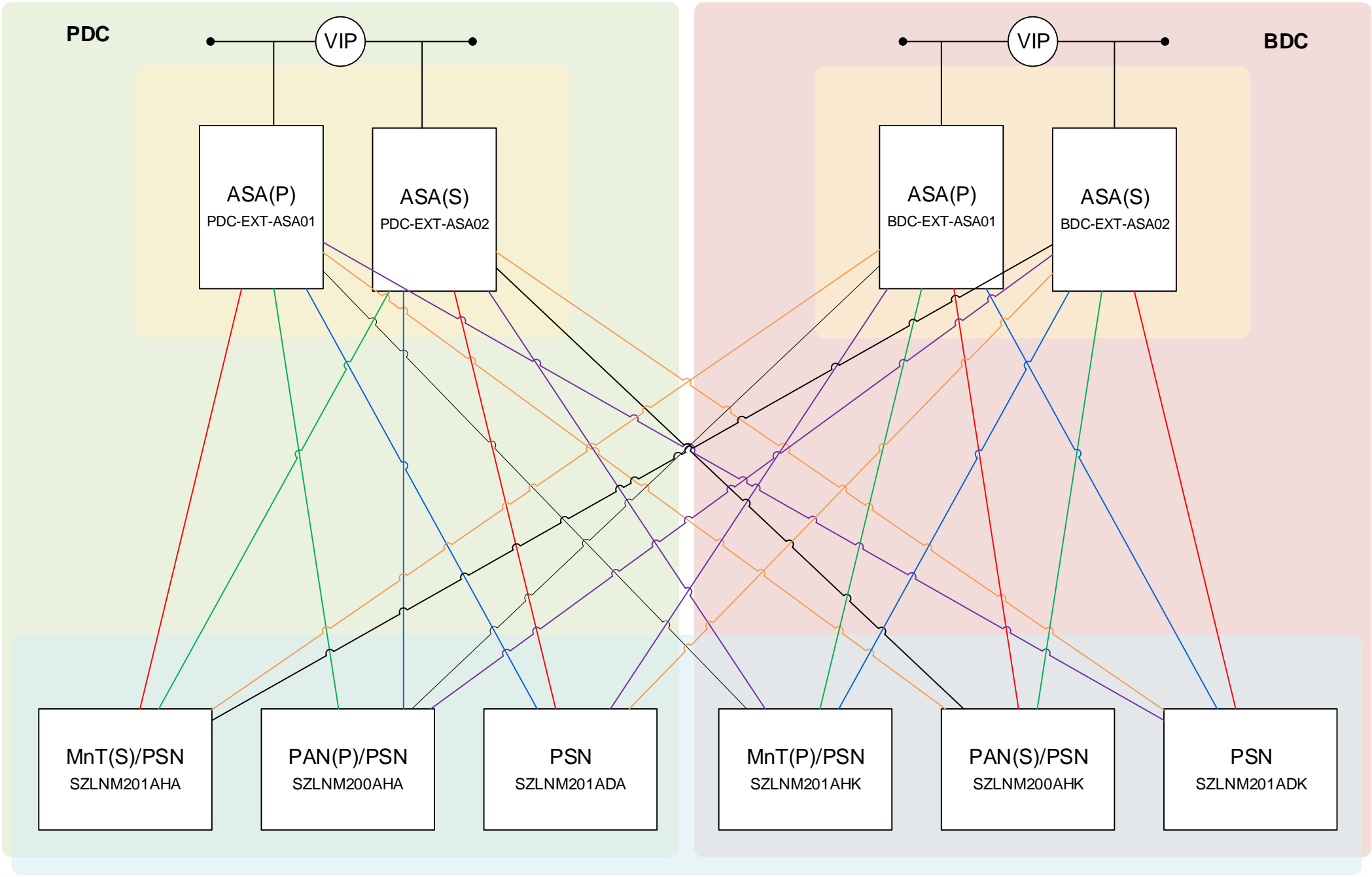
VPN establishment scenario;

1. VPN client to try reaching “`https://jpra.metlife.co.jp`” and then public DNS forward the query as per CNAME that points to Akamai Global Traffic Management (GTM) servers
2. GTM replies optimal IP based on the decision. public DNS replies that IP as the resolver
3. VPN client sends the VPN access with that IP
4. Master ASA node situated on either of two DC elects the optimal node to terminate the session with and replies it back to VPN client
5. VPN client eventually be able to start undergoing auth and posture compliance and RSA authentication.
6. once the compliance and authentication is green then a client can have authority to access MetLife network.

Akamai GTM

<https://www.akamai.com/us/en/multimedia/documents/product-brief/global-traffic-management-product-brief.pdf>

FQDN	Interface	VLAN ID	IP	Subnet	Default Gateway
Firepower Node					
PDC-EXT-ASA01-FXOS.metlife.co.jp		584	10.17.50.11	255.255.255.0	10.17.50.1
PDC-EXT-ASA02-FXOS.metlife.co.jp		584	10.17.50.12	255.255.255.0	10.17.50.1
BDC-EXT-ASA01-FXOS.metlife.co.jp		1584	10.161.50.11	255.255.255.0	10.161.50.1
BDC-EXT-ASA02-FXOS.metlife.co.jp		1584	10.161.50.12	255.255.255.0	10.161.50.1
PDC-EXT-ASA03-FXOS.metlife.co.jp		590	10.17.4.91	255.255.255.128	10.17.4.1
ASA Node					
pjpra.metlife.co.jp (Internet向け)			221.248.135.66	255.255.255.240	221.248.135.65
pjpra.metlife.co.jp (NAT後)		956	10.17.49.131	255.255.255.224	10.17.49.129
PDC-EXT-ASA01.metlife.co.jp	Ma1/1	584	10.17.50.13	255.255.255.0	10.17.50.1
PDC-EXT-ASA01-OUT.metlife.co.jp (Internet向け)			221.248.135.67	255.255.255.240	221.248.135.65
PDC-EXT-ASA01-OUT.metlife.co.jp (NAT後)	Po1	956	10.17.49.132	255.255.255.224	10.17.49.129
PDC-EXT-ASA01-IN.metlife.co.jp	Po2	434	10.17.49.99	255.255.255.224	10.17.49.97
PDC-EXT-ASA02.metlife.co.jp	Ma1/1	584	10.17.50.14	255.255.255.0	10.17.50.1
PDC-EXT-ASA02-OUT.metlife.co.jp (Internet向け)			221.248.135.77	255.255.255.240	221.248.135.65
PDC-EXT-ASA02-OUT.metlife.co.jp (NAT後)	Po1	956	10.17.49.133	255.255.255.224	10.17.49.129
PDC-EXT-ASA02-IN.metlife.co.jp	Po2	434	10.17.49.100	255.255.255.224	10.17.49.97
bjpra.metlife.co.jp (Internet向け)			58.80.8.5	255.255.255.240	58.80.8.1
bjpra.metlife.co.jp (NAT後)		1956	10.161.49.131	255.255.255.224	10.161.49.129
BDC-EXT-ASA01.metlife.co.jp	Ma1/1	1584	10.161.50.13	255.255.255.0	10.161.50.1
BDC-EXT-ASA01-OUT.metlife.co.jp (Internet向け)			58.80.8.6	255.255.255.240	58.80.8.1
BDC-EXT-ASA01-OUT.metlife.co.jp (NAT後)	Po1	1956	10.161.49.132	255.255.255.224	10.161.49.129
BDC-EXT-ASA01-IN.metlife.co.jp	Po2	1434	10.161.49.99	255.255.255.224	10.161.49.97
BDC-EXT-ASA02.metlife.co.jp	Ma1/1	1584	10.161.50.14	255.255.255.0	10.161.50.1
BDC-EXT-ASA02-OUT.metlife.co.jp (Internet向け)			58.80.8.13	255.255.255.240	58.80.8.1
BDC-EXT-ASA02-OUT.metlife.co.jp (NAT後)	Po1	1956	10.161.49.133	255.255.255.224	10.161.49.129
BDC-EXT-ASA02-IN.metlife.co.jp	Po2	1434	10.161.49.100	255.255.255.224	10.161.49.97
ujpra.metlife.co.jp (Internet向け)			221.248.135.78	255.255.255.240	221.248.135.65
ujpra.metlife.co.jp (NAT後)		1956	10.17.49.134	255.255.255.224	10.17.49.129
PDC-EXT-ASA03.metlife.co.jp	Ma1/1	590	10.17.4.112	255.255.255.128	10.17.4.1
PDC-EXT-ASA03-IN.metlife.co.jp	Et1/2	434	10.17.49.105	255.255.255.224	10.17.49.97
ISE Node					
SZLNM200AHA.metlife.co.jp	Gi0	434	10.17.49.101	255.255.255.224	10.17.49.97
SZLNM200AHA-CIMC.metlife.co.jp	CIMC	584	10.17.50.15	255.255.255.0	10.17.50.1
SZLNM201AHA.metlife.co.jp	Gi0	434	10.17.49.102	255.255.255.224	10.17.49.97
SZLNM201AHA-CIMC.metlife.co.jp	CIMC	584	10.17.50.16	255.255.255.0	10.17.50.1
SZLNM201ADA.metlife.co.jp	Gi0	434	10.17.49.103	255.255.255.224	10.17.49.97
SZLNM201ADA-CIMC.metlife.co.jp	CIMC	584	10.17.50.17	255.255.255.0	10.17.50.1
SZLNM200AHK.metlife.co.jp	Gi0	1434	10.161.49.101	255.255.255.224	10.161.49.97
SZLNM200AHK-CIMC.metlife.co.jp	CIMC	1584	10.161.50.15	255.255.255.0	10.161.50.1
SZLNM201AHK.metlife.co.jp	Gi0	1434	10.161.49.102	255.255.255.224	10.161.49.97
SZLNM201AHK-CIMC.metlife.co.jp	CIMC	1584	10.161.50.16	255.255.255.0	10.161.50.1
SZLNM201ADK.metlife.co.jp	Gi0	1434	10.161.49.103	255.255.255.224	10.161.49.97
SZLNM201ADK-CIMC.metlife.co.jp	CIMC	1584	10.161.50.17	255.255.255.0	10.161.50.1
SZLNM202ATA.metlife.co.jp	Gi0	434	10.17.49.104	255.255.255.224	10.17.49.97
SZLNM202ATA-CIMC.metlife.co.jp	CIMC	590	10.17.4.122	255.255.255.128	10.17.4.1



Policy – Posture	
Rule Name	Windows10_Posture_Policy
Identity Group	Any
Operating Systems	Windows 10 (All)
Conditions	Condition 1 – Encryption check Condition 2 – Firewall check Condition 3 – AV/AM check Condition 4 – MetLife asset check Condition 5 – Tanium check
Requirements	Win10_Condition1 & Win10_Condition2 & Win10_Condition3 & Win10_Condition4 & Win10_Condition5