# Quick Start Check List

## AWS Readiness Check

This process is to make sure the Region you deploy this Proof of Concept (PoC) is ready to have a new VPC created.

- Select Region for Deployment
- Check number of VPCs in Region. AWS limits 5 per region unless you request this limit be increased. Make note of the Region you choose.
- Select Availability Zone (AZ) in your chosen Region. Make note of the AZ you choose.
- Select a PEM key in this region. You must have this file on the computer you are using to access the PoC environment. If you do not have this file, create a new key and download it onto your computer.

### Preparing to run Gigamon Quick Start PoC

You should create a special user for this process. Make sure you have permissions to create the user. If not you will need to contact your AWS administrator to do the following steps.

- Download the policy text file
- Create a new policy (access permissions) for the quick start user. You will copy the contents from the text file into the policy.
- Create a new user for programic access only. You will apply your new policy to this user.
- Download the access credentials (Access Key / Secret Key) as a .csv file. These are needed for Quick Start to deploy all the components into the PoC environment.

### Running the Quick Start PoC

This involves filling out the form located at the following link:

https://www.gigamon.com/lp/aws-quick-start/index.php

- $\circ \quad \text{Fill out form} \\$
- $\circ$  ~ Use the Access Key and Secret Key found in the .csv file you downloaded
- Select region and AZ you noted in the readiness check
- o Give the name of the PEM file
- Submit form, wait for confirmation page
- Wait to receive email confirming full deployment (Approximately 15 minutes)

### Securing the Deployed PoC Environment

You will want to make sure that the only access to the environment I from your offices, and disable programic access of the quick start user you created.

- Edit the security group listed in the confirmation email by adding HTTPS/SSH/RDP access to the PoC environment from your IP address only.
- $\circ$   $\,$  De-activate the Access and Secret keys of the Quick Start user