Procedure for Configuring MPIO on Suse Linux Enterprise Server 11 SP1 fresh installation

1. Installation of Suse Linux Enterprise Server 11 SP1 should be performed with only a single SCM installed.

2. Create Storage Pool and Virtual Drive and assign to a compute module.

3. It is recommended that you perform the installation with only a single VD assigned to the compute module; however, installation may be performed with multiple VDs assigned.

4. Install Suse Linux Enterprise Server 11 SP1 from CDROM or other method.

5. Check platform with "**uname –a**"

6. Install rpm package:
      a. **rpm -ivh --force scsi_dh_alua_sles11sp1-2-1.i586(x86_64).rpm**

7. Copy multipath.conf to /etc/multipath.conf
      a. **cp multipath.conf /etc/multipath.conf**

8. Check multipath configuration
      a. **chkconfig multipathd on**
      b. **chkconfig multipathd** (this show the status of multipathd)

9. Install the second SCM

10. Reboot the compute module.

11. Check multipath configuration.
      a. **multipath –ll**
      b. **multipath –v4**