**SCCM INFRASTRUCTURE REQUIREMENTS**

1. Primary Site Server (install all the roles except – Software update and reporting services)
2. Memory – 64GB
3. Processor - 16 cores
4. Network – 1GBps
5. HDD configuration –

**C:** Windows (OS) [100GB]

**D:** SCCM Install (Data) [50GB]

**E:** Content Library - 500GB

1. Database – SQL server 2016 Express Edition or Standard Edition – (Reporting Services Role)
2. Memory - 16GB.
3. Processor – 8 cores
4. SQL memory allocation – 70%
5. HDD – 250GB –

**C:** Windows (OS) – 100GB

**E:** SQL Data (Mdf files) - 75GB

**F:** SQL Log (Mdl files) - 25GB

**G:** SQL Temp - 25GB

1. Distribution Point – Based on boundary group – 1 DP per boundary group ~ 6 distribution points (made as per VLAN distribution)
   1. Memory – 8GB
   2. Processor – 2 cores
   3. HDD –
      1. Windows (**C**:) – 100GB
      2. Data – Contents – 50GB
2. Software Update Point – Clean up the existing WSUS server and reuse it
   1. Memory – 8GB
   2. Processor – 2 cores
   3. HDD –
      1. Windows(**C:** ) – 100GB
      2. Data – updates folder – 100GB