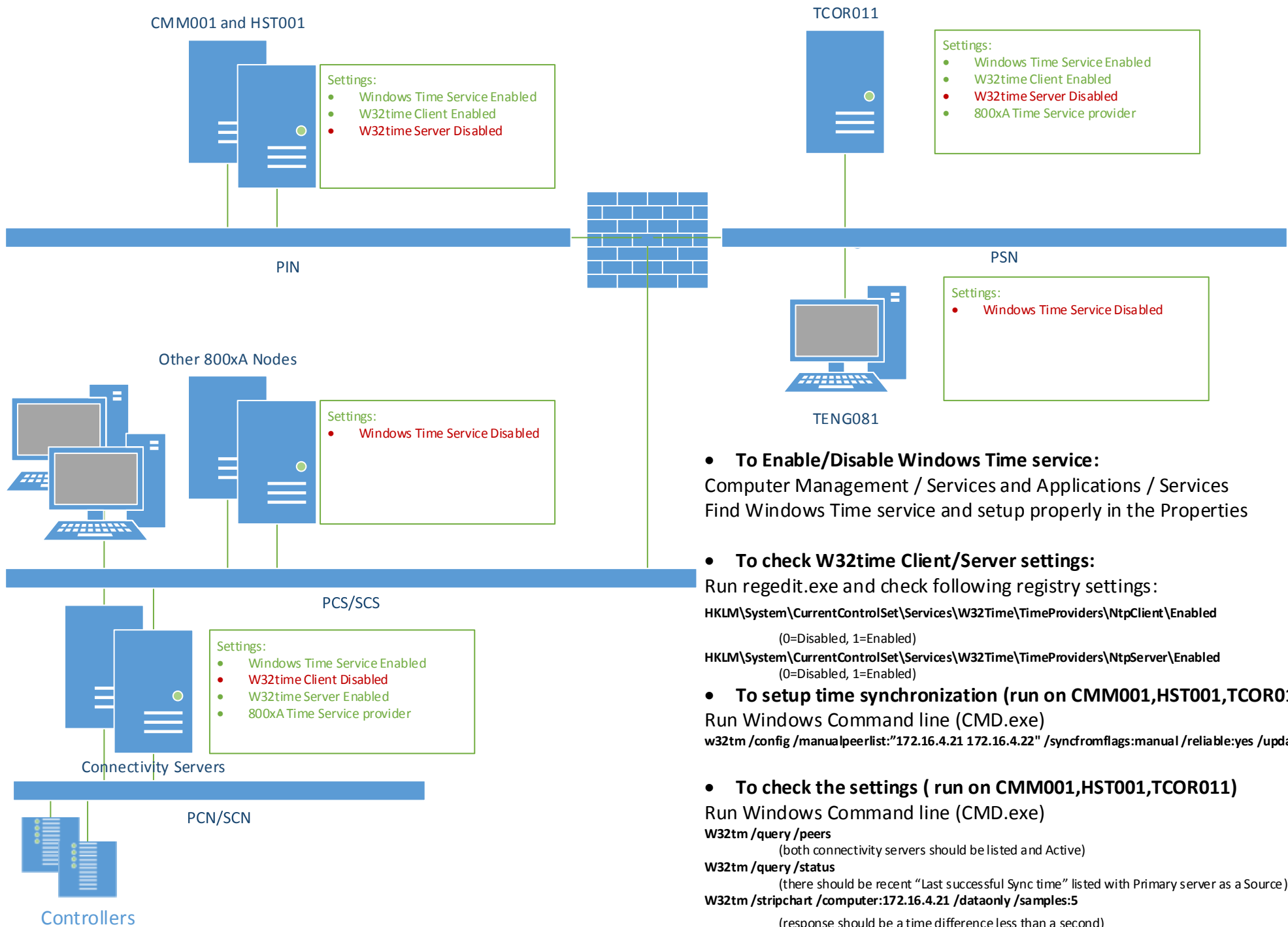


Setup Time Synchronization across the System



- To Enable/Disable Windows Time service:**
 Computer Management / Services and Applications / Services
 Find Windows Time service and setup properly in the Properties
- To check W32time Client/Server settings:**
 Run regedit.exe and check following registry settings:
`HKLM\System\CurrentControlSet\Services\W32Time\TimeProviders\NtpClient\Enabled`
 (0=Disabled, 1=Enabled)
`HKLM\System\CurrentControlSet\Services\W32Time\TimeProviders\NtpServer\Enabled`
 (0=Disabled, 1=Enabled)
- To setup time synchronization (run on CMM001,HST001,TCOR011)**
 Run Windows Command line (CMD.exe)
`w32tm /config /manualpeerlist:"172.16.4.21 172.16.4.22" /syncfromflags:manual /reliable:yes /update`
- To check the settings (run on CMM001,HST001,TCOR011)**
 Run Windows Command line (CMD.exe)
`W32tm /query /peers`
 (both connectivity servers should be listed and Active)
`W32tm /query /status`
 (there should be recent "Last successful Sync time" listed with Primary server as a Source)
`W32tm /stripchart /computer:172.16.4.21 /dataonly /samples:5`
 (response should be a time difference less than a second)