# POA to Configure NTP in 10.11.53.250

# Issue Description: To configure NTP server in 10.11.53.250

**Action Plan:**

**Dependency**

* Port 123/1023 should be enabled

**Configure SMTP server in 10.11.53.250**

* Click "Start," type "gpedit.msc" into the search box, press "Enter" and select "Group Policy Editor" from the list of results.
* Double-click "Computer Configuration | Administrative Template | System | Windows Time Service."
* Click "Time Provider." Double-click "Enable Windows NTP Server" from the right pane.
* Select "Enabled" to respond to time synchronization queries; click "Disabled" to ignore requests.
* Click "OK" to configure the group policy object.
* Click "Time Provider." Double-click "Enable Windows NTP Client" from the right pane.
* Now click on “configure windows NTP client” ->click on enable and enter the below required information and keep remaining default settings

NTP Server: time.windows.com,0x9

Type: NTP

* Configure the NTP server IP 10.11.53.250 in AD server 192.168.128.11

**Testing**

* Type in command prompt NET TIME \10.11.53.250 /SET /YES
* Check the time sync in AD server by running below commands

W32tm /resync

W32tm /query /source

**Downtime Required –** Yes 1 hr

**Roll Back Plan –** If any Issue occurs will revert the settings

**Responsibility –** Wintel Server Support Team