**STEPS TO RESET AN AP**

**If the AP is directly connected to the controller.**

telnet <switch ip address> 2300

user:\*\*\*\*\* (switch username)

password: \*\*\*\*\* (switch password)

soe> connect <slot/port where the AP is connected to> (e.g. soe>connect 1 / 2)

**Open another telnet session to the switch**

(Aruba5000)

User: admin

Password: \*\*\*\*\*

NOTICE

NOTICE -- This switch has active licenses that will expire in 21 days

NOTICE

NOTICE -- See 'show license' for details.

NOTICE

(Aruba5000) >enable

Password:\*\*\*\*\*

(Aruba5000) #configure terminal

(Aruba5000) (config) # telnet soe (To enable Soe on the controller)

(Aruba5000) (config) #interface fastethernet <slot/port> (the port to which AP is connected)

(Aruba5000) (config-if)#no poe

(Aruba5000) (config-if)#poe

The above command will make the AP to reboot,(you can see the booting sequence of the AP in the initial telnet session) interrupt the AP boot sequence by pressing the enter key of the keyboard.

Execute the following commands on apboot mode.

Apboot>purge

Apboot>save

Apboot>boot

**If the AP is not directly connected to the controller.**

If you are using external adapter as a power supply use the SPOE-3 cable. The SPOE-3 cable has three connectors, two RJ-45 and one DB-9 connector. Among the two RJ-45 connectors, one end which is labeled "To AP" will go to the AP and other connected to the switch. The DB-9 connector or serial connector will be connected to the PC. Once you connect the SPOE cable to the AP, open the HyperTerminal on the PC and interrupt the AP boot sequence by pressing the enter key of the keyboard.

Apboot>purge

Apboot>save

Apboot>boot