Required Software Bundles and HotFixes (KB’s) for System Center Configuration Manager SP1

This is not an all inclusive list of the Hotfix and software bundles that are required by System Center Configuration Manager SP1; however, the following are hotfixes and software bundles required to allow vPro / AMT Out of Band Management to work properly within System Center Configuration Manager SP1.

Operating System

Windows Server 2003 WinRM 1.1:

- Description: Windows Remote Management improves hardware management in a network environment in which various devices run various operating systems. Windows Remote Management uses an interoperable standard protocol to help you monitor and manage computers.
- URL: http://support.microsoft.com/kb/936059

Windows Server 2003 Hotfix (KB942841):

- Description: A Windows Server 2003-based computer cannot make an SSL connection or a TLS connection to the out-of-band interface on an Intel Active Management Technology (AMT)-enabled computer
- URL: http://support.microsoft.com/kb/942841

Internet Explorer 6 Hotfix (KB908209):

- Description: Internet Explorer 6 cannot use the Kerberos authentication protocol to connect to a Web site that uses a non-standard port in Windows XP and in Windows Server 2003
- URL: http://support.microsoft.com/kb/908209

- Note: There is a registry key you need to add manually as well. This registry key is also required for IE 7

System Center Configuration Manager SP1 HotFixes

System Center Configuration Manager 2007 (KB960804):

- Description: A hotfix rollup package addresses issues that involve the Out of Band Management (OOB) feature in Configuration Manager 2007 Service Pack 1
- URL: http://support.microsoft.com/kb/960804
- Hotfixes included
- System Center Configuration Manager 2007 (KB954718):

    - Included in Rollup Hotfix KB960804
    - Description: You cannot use the Out of Band Management console in Configuration Manager 2007 to connect to computers that use versions of Intel AMT that are earlier than version 3.2.1
    - URL: http://support.microsoft.com/kb/954718

  System Center Configuration Manager 2007 (KB955126):

    - Included in Rollup Hotfix KB960804
    - Description: The SMS_Executive service process (Smsexec.exe) in System Center Configuration Manager 2007 may crash if you have Intel AMT-related software installed
    - URL: http://support.microsoft.com/KB/955126

  System Center Configuration Manager 2007 (KB955114):

    - Included in Rollup Hotfix KB960804

- Description: The SMS_Executive service process may crash when the System Center Configuration Manager 2007 SP1 Hierarchy Manager handles the site control (.ct2) file from child sites that are running the RTM version of Configuration Manager 2007
- URL: http://support.microsoft.com/kb/955114

System Center Configuration Manager 2007 (KB955355):

- Included in Rollup Hotfix KB960804
- Description: A distinguished name that contains more than 100 characters and that is discovered from Active Directory for an AMT host causes the SMS_EXECUTIVE service to crash in System Center Configuration Manager 2007
- URL: http://support.microsoft.com/kb/955355

System Center Configuration Manager 2007 (KB956337):

- Included in Rollup Hotfix KB960804
- Description: System Center Configuration Manager 2007 Service Pack 1 is unable to remove AMT user ACLs during the provisioning process for AMT 2.x computers
- URL: http://support.microsoft.com/KB/956337

System Center Configuration Manager 2007 (KB957183):

- Included in Rollup Hotfix KB960804
- Description: You cannot add a group as an AMT user account in Configuration Manager 2007 Service Pack 1 if the group name has more than 20 characters
- URL: http://support.microsoft.com/KB/957183

System Center Configuration Manager 2007 (KB957469):

- Included in Rollup Hotfix KB960804
- Description: The Out of Band Power control function does not work for clients that have the Intel AMT 4 or Intel AMT 5 chipset in System Center Configuration Manager 2007 Service Pack 1

- URL: http://support.microsoft.com/KB/957469

System Center Configuration Manager 2007 (961328)

- Included in Rollup Hotfix KB960804
- Description: System Center Configuration Manager 2007 Service Pack 1 systems cannot provision AMT 2.2/2.6 clients in PKI mode and AMT 2.1/2.5 clients in PSK mode
- URL: http://support.microsoft.com/kb/961328

- System Center Configuration Manager 2007 (959700)

  - Included in Rollup Hotfix KB960804
  - Description: The Out of Band Management console in Configuration Manager 2007 Service Pack 1 cannot connect to AMT-enabled computers
  - URL: http://support.microsoft.com/kb/959700
- System Center Configuration Manager 2007 (960741)

  - Included in Rollup Hotfix KB960804
  - Description: The SMS_Executive service process crashes on a Configuration Manager 2007 Service Pack 1 site server when you use Intel WS-MAN Translator to provision computers that are equipped with AMT 3.2.1 chipsets
  - URL: http://support.microsoft.com/kb/960741

System Center Configuration Manager 2007 (KB967919):

- Description: On a System Center Configuration Manager 2007 Service Pack 1 site server, the SMS_Executive service process (Smsexec.exe) crashes when you use Intel WS-MAN Translator version 1.1 (build 558) to provision some computers
- URL: http://support.microsoft.com/kb/967919
- Note: This is NOT included in Rollup HotFix KB960804; HotFix KB967919 should be installed on top of KB960804.