

Juniper Networks NetScreen Secure Access Release Notes

IVE Platform version 5.4R2.1 Build # 11529

This is an incremental release notes describing the changes made from 5.4R1 release to 5.4R2.1. The 5.4R1 GA release notes still apply except for the changes mentioned in this document. Please refer to 5.4R1 GA release notes for the complete version.

Known Issues/Limitations Fixed in 5.4R2.1 Release

The following list enumerates known issues which were fixed in this release

1. System - A fix has been made to the system time to comply with the new Day Light Savings Time (Energy Policy Act of 2005). This fix has actually been present since 5.4R1 GA. Customers that have software versions 5.4R1 and later do not need to upgrade to this release for the DST fix unless they also require the DST fix for Secure Meeting which is described immediately below. (41810)
2. Secure Meeting - A fix has been made to Secure Meeting to comply with the new Day Light Savings Time (Energy Policy Act of 2005). Windows users must install a Microsoft patch that can be found at <http://www.microsoft.com/windows/timezone/dst2007.msp> for some functionality to work properly. Please also make sure to set the appropriate time zone in Resource Policies > Meetings > Options. (45114)

Known Issues/Limitations Fixed in 5.4R2 Release

The following list enumerates known issues which were fixed in this release:

1. AAA - Fixed an issue with role mapping based on Groups in AD. (44344)
2. AAA - Resolved an issue with role mapping based on usernames, when the usernames are in domain/username format. (44342)
3. AAA - Fixed an issue with final clean up by the cache cleaner when the client is restarted abruptly. (41141)
4. AAA - When using Certificate authentication, some disabled CDP's were still being accessed incorrectly. This was fixed. (41760)
5. AAA - Fixed an issue with the SiteMinder and IVE Idle timeout, when the idle timeout is disabled in the policy server. (42121)

6. AAA - Completed the translation of the "New Pin" page for RADIUS(ACE) authentication. (41880)
7. AAA - Now users won't be logged off when using dynamic policy evaluation. (41267)
8. AAA - Fixed an issue with Date/Time sorting under Local Auth Servers tab in Admin UI. (43441)
9. CIFS - Now the User defined file bookmark location is not lost when user modifies the bookmark description or bookmark name. (42607)
10. CIFS - With this fix, hidden files and folders will not be displayed on the file browsing web pages. Hidden files and folders will not be included in the zip file when downloading multiple files. (40829)
11. CIFS - If the list of file servers exceeded 1000 servers, the complete list would not show up in the windows file browsing pages. This has been fixed. (39501)
12. CS JSAM - Fixed an issue with JSAM failing to loading within a clustered IVS environment. (44003)
13. CS JSAM - When duplicating a role that has been assigned to a resource profile, the new duplicate role may lose its association with the resource profile. (42211)
14. CS JSAM - Now 11th slot wont gets overwritten after adding the 13th server in JSAM Resource Profile. (41353)
15. CS NC - Mac NC client now behaves the same as windows. Even if the pac file fails to download the NC client tries to connect. (41520)
16. CS NC - Resolved an issue with NC when the end user configures a different proxy server for different protocols. (43780)
17. CS NC - Fixed an NC startup scripts issue if the startup script path was not accessible due to domain reauthentication. (40847)
18. CS NC - NC redirect on MAC OSX 10.4 is now fully functional. (39922)
19. CS NC - Corrected the session timeout messages in NC in Korean Locale. (41990)
20. CS NC - Changed the NC localization mechanism on Macs so that users on unsupported languages will be shown English text. This was preventing NC from launching for those users. (42517)
21. CS NC - Enhanced NC so that "Always on Top" option applies immediately. (40212)
22. CS NC - Resolved an issue with Network Connect on Dell Latitude machines. (44275)
23. CS NC - Fixed an issue with NC, when Sun JVM is used and registry editing tools are disabled. (41014)

24. CS NC - Resolved an issue with NC, when DHCP is used to provide the IP address to the clients. (44087)
25. CS WSAM - Now WSAM prompts for canceling existing session when launched again. (44343)
26. CS WSAM - Fixed a WSAM disconnected state and grayed out issue after launching. (42710)
27. CS WSAM - Fixed "IDD_TIMEOUT" error when clicked on "Sign-Out" in WSAM. (41394)
28. CS WSAM - Fixed a WSAM issue on hyper-threading-processor-based machines. (37597)
29. CS WSAM - Fixed DNS lookup issue when WSAM is installed on PC with Kaspersky AV 6.0 (44250)
30. CS WSAM - Fixed a Windows Mobile 5.0 issue with persistent sessions where WSAM would redirect to log-in IVE page after launching. (42870)
31. CS WSAM - Fixed an issue on certain devices, such as Cingular 8125, where user would be asked to reboot the device when launching W-SAM. (42870)
32. EndpointIntegrity - Fixed a problem where the HC remediation occurred after 5 minutes when the HC scan interval was configured to 0 minutes. (38670)
33. EndpointIntegrity - Now HC post-authentication scans will run each time a user logs in. Earlier if a user logged in within the configured idle timeout HC wouldn't run a scan upon user login. (38508)
34. EndpointIntegrity - Fixed an issue with error messages getting filled in the logs, when HC or CC is enabled. (38075)
35. EndpointIntegrity - Fixed an issue with checking of minimum file versions in HC. (43079)
36. EndpointIntegrity - Bogus non existent policies no longer get downloaded. (39622)
37. EndpointIntegrity - Fixed an issue with the size of the window displaying the warning page, when IVE session times out. (39580)
38. EndpointIntegrity - Fixed an issue with HostChecker and Norton Antivirus 2006. (40286)
39. Logging - Resolved an issue with deleting syslog server settings in a clustered setup. (42049)
40. Meeting Series - Fixed an issue with the cursor of the presenter not getting displayed to the other viewers in a secure meeting. (44622)
41. MSP - Users can change the max concurrent user count as long as it does not exceed the limit. (38380)

42. MSP - Now WSAM users will not be returned to Root IVS when attempting to reconnect after session timeout. (42089)
43. Secure Terminal - Now restricted admin can create a session under telnet/ssh. (43123)
44. Sensors - Fixed Watchdog restarting services issue. (42921)
45. SysMgmt - Fixed an issue with Management interface passing FTP traffic. (43743)
46. SysMgmt - Now Export of Selective Rewriting Policies will preserve the order. (42537)
47. UI - Now, the background color of the logo image is presented correctly in the remediation page. (38570)
48. Virtual Desktop - Fixed an issue with SVW where if a windows partition is not mapped to any letter, SVW was not starting properly. (41491)
49. Virtual Desktop - Fixed broken quick-launch shortcut links within SVW. (40191)
50. Virtual Desktop - Now users can open the same excel file multiple times inside SVW. (43205)
51. Virtual Desktop - Now users can save files in Secure Virtual Workstation on Japanese Windows OS. (39297)
52. Virtual Desktop - Now msvcp60.dll will get downloaded if its not present in the system while launching SVW. (43163)
53. Virtual Desktop - Fixed an issue where re-launching Lotus Notes Client in SVW caused an error. (41518)
54. Virtual Desktop - Fixed an issue in saving MS Office files on Japanese windows OS in Secure Virtual Workspace. (40255)
55. Virtual Desktop - Now the temporary files that are created while editing a MSoffice document are deleted after we close that document in SVW. (43597)
56. Virtual Desktop - Fixed an issue when iNotes is accessed from Secure Virtual Workstation. (40814)
57. Virtual Desktop - Now SVW printing works if Microsoft universal printer driver unidrv.dll is used. (43029)
58. Web - Siebel 7.8.2.2 now launches through the rewriter. (41564)
59. Web - Added ImportAssets tag handling in Flash content rewriting. (42283)
60. Web - Resolved an issue with playing of presentation on a flash content website. (42347)
61. Web - Fixed a logout issue with the SAP enterprise portal. (41315)

62. Web - Resolved an issue with a Java applet based application. (43231)
63. Web - Fixed a rewriting issue with EMC Documentum v5.3. (43301)
64. Web - SSL handshake timeout is now configurable on the System->Configuration->Security page. This prevents Java exceptions seen if the user takes more than 10 seconds to click on the self signed certificates presented by Sun JVM. (37000)
65. Web - Resolved an issue with the rewriter concerning the Expedition Primavera application. (40445)
66. Web - Enhanced the rewriter such that dynamic javascript will send a refresh to the page if it is warranted. (40953)
67. Web - Fixed bug in JavaScript function rewriting. (39273)
68. Web - Fixed issue in rewriting empty string for background attribute of body/table/td tags. (41276)
69. Web - Enhanced rewriting capabilities of AJAX on Firefox 1.5. (43286)
70. Web - Fixed an issue when PowerPoint slideshows saved as web pages, are accessed through the rewriter. (42235)
71. Web - Fixed an issue in JavaScript rewriting. (42188)
72. Web - Fixed a rewriting issue in Peoplesoft with Crystal Reports 9.0 (40072)
73. Web - Fixed a rewriting issue caused by writing style tag from IVE toolbar. (42193)
74. Web - Resolved an issue with local access to bitmap file on a client hard drive. (40896)
75. Web - Fixed an issue with rewriter. (42601)
76. Web - Fixed segmentation Fault issue. (42150)
77. Web - Fixed a flash rewriting issue. (43414)
78. Web - Resolved an issue with Sharepoint when a user has readonly access to Office documents. (41950)
79. Web - Fixed a rewriter issue where some functions on Oracle Expense Report were causing the user to see a blank page. (35328)
80. Web - Fixed an issue in Auto download and installation of Citrix client via IVE. (42814)
81. Web - Resolved an issue with NTP on Cluster. (41357)
82. Web - Fixed an issue in Hosted Hob Java applet accessing a MS Terminal Server from a machine running Mac OS X. (42873)

83. Web - Fixed slow rewriter performance issue with application containing graphs. (42595)
84. Web - Fixed an issue if FORM POST with the password when the password contains German and French characters. In addition to the code change, a filter is required to address this issue. (38522)
85. Web - Fixed a JavaScript rewrite issue with the operator ">>>". (40270)
86. Web - Fixed an issue in Outlook Web Access 2007 rewriting. (41396)
87. Web - Added rewrite support for Lotus iNotes 6.5/Firefox. (36361)
88. Web - Fixed an issue in the rewriter when using a proxy that is occasionally unresponsive. (40747)
89. Win Term Svcs - Now creation of duplicate role to an existing role wont keeps the terminal bookmarks as same, when both roles are permissive merge for the user. (43232)