



Micro Focus Security ArcSight Connectors

**SmartConnector for Microsoft Windows Event
Log - Native**

Windows Event Mappings

Document Release Date: April 27, 2021

Software Release Date: April 27, 2021

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Contact Information

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| Phone | A list of phone numbers is available on the Technical Support Page: https://softwaresupport.softwaregrp.com/support-contact-information |
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Revision History

| Date | Description |
|------------|---|
| 04/27/2021 | Updated the following event Ids: <ul style="list-style-type: none"> • 4625 • 5145 |
| 10/16/2020 | Updated event Id 4769. |
| 08/20/2020 | Added mappings to the following events: 4673, 5058, 5376, and 5377. Added support for Microsoft OAlerts. Added support DNS Client Operational. Updated mappings for Event 4703 |
| 06/18/2020 | Added mappings to Event 4950. |
| 05/21/2020 | Added mappings to Event 5145. Added the following new events: <ul style="list-style-type: none"> • Microsoft Windows Security Auditing: 5379 • Microsoft-Windows Security Auditing: 5380 • Microsoft Windows Security Auditing: 5381 • Microsoft Windows Security Auditing: 5382 |
| 02/20/2020 | Added "Application" field mapping to the following audit events: 5152,5153,5154,5155,5156,5157, and 5158. |
| 07/18/2018 | Updated mappings for Event 1074 |
| 05/16/2018 | Updated mappings for Event 4625 |
| 03/15/2017 | Updated mappings for Event 4624. Removed Windows Server 2003 due to end of support for that product. |
| 11/30/2016 | Added support for Windows Server 2016. |
| 10/31/2016 | Added mappings to Event 4738. |
| 05/16/2016 | Added mappings to Event 5156. |
| 02/15/2016 | Added Windows 10 support. Added fields to security event 4648 mappings. |
| 02/16/2015 | First generally available edition of this guide. |

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About This Book

This guide provides the specific events generated by the various policies and their mappings to Micro Focus ArcSight fields.

The SmartConnector for Microsoft Windows Event Log - Unified and the SmartConnector for Microsoft Windows Event Log - Native can connect to local or remote machines, inside a single domain or from multiple domains, to retrieve events from all types of event logs.

This connector supports event collection from these Microsoft Windows versions:

- Microsoft Windows Server 2012
- Microsoft Windows Server 2012 R2
- Microsoft Windows Server 2016
- Microsoft Windows Server 2019

Note that Security events are not audited by default. Be sure to specify the type of security events to be audited (see "Enable Microsoft Windows Event Log Audit Policies" in the configuration guide for the SmartConnector for Microsoft Windows Event Log -- Native).

There are three default Windows event logs:

- Application log (tracks events that occur in a registered application)
- Security log (tracks security changes and possible breaches in security)
- System log (tracks system events)

Applications Supported

- Microsoft OAlerts
- DNS Client Operational

Windows Common Security Mappings

The following security event mappings generally apply to all Windows Server 2012, Windows Server 2016, and Windows 10 Windows Event Log Security Events.

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Agent (Connector) Severity | Medium when Device Severity = Error or Warning; Low when Device Severity = Information or Audit_success |
| Destination Host Name | One of (Target Server Name, Computer Name, Target Server:Target Server Name) |
| Destination NT Domain | One of (Domain Name, Subject:Account Domain, New Token Information:Account Domain, Subject:Domain Name) |
| Destination Port | Network Information:Destination Port |
| Destination Process Name | One of (Process Information:New Process Name, Process Information:Process Name) |
| Destination Service Name | Service Information:Service Name |
| Destination User ID | One of (Subject:Logon ID, New Token Information:Logon ID) |
| Destination User Name | One of (Account Name, Subject:Account Name, Subject:Security ID, User, New Token Information:Account Name) |
| Destination User Privileges | One of (Additional Information:Privileges, New Right:User Right, Removed Right:User Right, Access Granted:Access Right, Access Removed:Access Right) |
| Device Action | One of (Account Action, Allowed, 'No', 'Blocked') |
| Device Custom IPv6 Address 2 | Source IPv6 Address |
| Device Custom Number 1 | Logon Type |
| Device Custom Number 2 | Value of CrashOnAuditFail |
| Device Custom Number 3 | Count |
| Device Custom String 1 | One of (Access Request Information:Access Mask, Operation:Accesses, Operation:Access Mask) |
| Device Custom String 2 | EventCategory |

Windows Event Mappings
 Windows Common Security Mappings

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Device Custom String 4 | One of (Error Code, Additional Information:Failure Code, Additional Information:Reason Code, Additional Information:Error Code, Failure Information:Failure Reason, Audit Events Dropped:Reason, Reason, Reason for Rejection, Error Information:Reason, Error Information:Error, Process Information:Exit Status) |
| Device Custom String 5 | One of (Authentication Package Name, Authentication Package, Authentication, Detailed Authentication Information:authentication Package) |
| Device Event Category | Event logType |
| Device Event Class ID | Both (Event Source , Event ID) |
| Device Host Name | Computer Name |
| Device NT Domain | One of (Domain Name, Subject:Account Domain) |
| Device Product | 'Microsoft Windows' |
| Device Receipt Time | DetectTime |
| Device Severity | EventType |
| Device Vendor | 'Microsoft' |
| External ID | Event ID |
| File ID | One of (Object Handle ID, Object:Object Handle) |
| File Name | Object:Object Name |
| File Type | One of (Object Type, Object:Object Type) |
| Message | Message |
| Name | Description |
| Source Address | One of (Network Information:Source Network Address, Local Network Address, Additional Information:Client Address) |
| Source Host Name | One of (Subject:Client Name, Network Information:Workstation Name, Source Workstation, Additional Information:Client Name) |
| Source NT Domain | Subject:Client Domain |
| Source Port | One of (Network Information:Source Port, Network Information:Port, Network Information:Client Port) |
| Source Process Name | One of (Logon Process Name, process Information:Caller Process ID) |

Specific Windows Security Event Mappings

Event Id 1100

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The event logging service has shut down.' |

Event Id 1101

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Audit events have been dropped by the transport. The real time backup file was corrupt due to improper shutdown.' |
| Device Custom Number 3 | Reason |

Event Id 1102

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The audit log was cleared.' |
| Destination NT Domain | SubjectDomainName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination User ID | SubjectLogonId |

Event Id 1104

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---------------------------------|
| Name | 'The security log is now full.' |

Event Id 1105

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-------------------------------|
| Name | 'Event log automatic backup.' |
| File Type | Channel |
| File Name | BackupPath |

Event Id 1074

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | The process has initiated the shutdown/restart of computer. |
| Message | concatenate(The process ",%1," has initiated the ",%5," of computer ",%2," on behalf of user ",%7," for the following reason: ",%3) |
| Source Process Name | %1 |
| Destination Host Name | %2 |
| Reason | %3 |
| Device Custom String4 | Reason Code |
| Device Custom String5 | Shutdown Type |
| Device Custom String6 | Comment |

Event Id 4608

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Windows is starting up. This event is logged when LSASS.EXE starts and the auditing subsystem is initialized.' |

Event Id 4609

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Windows is shutting down. All logon sessions will be terminated by this shut down.' |

Event Id 4610

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An authentication package has been loaded by the Local Security Authority. This authentication package will be used to authenticate logon attempts.' |
| Device Custom String 5 | AuthenticationPackageName |

Event Id 4611

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A trusted logon process has been registered with the Local Security Authority. This logon process will be trusted to submit logon requests.' |
| Destination Process Name | LogonProcessName |
| Source Process Name | LogonProcessName |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4612

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Internal resources allocated for the queuing of audit messages have been exhausted, leading to the loss of some audits.' |
| Device Custom Number 3 | AuditsDiscarded |
| Message | 'This event is generated when audit queues are filled and events must be discarded. This most commonly occurs when security events are being generated faster than they are being written to disk, or when the auditing system loses connectivity to the event log, such as when the event log service is stopped.' |

Event Id 4614

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A notification package has been loaded by the Security Account Manager. This package will be notified of any account or password changes.' |
| Device Custom String 5 | 'NotificationPackageName' |

Event Id 4615

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Invalid use of LPC port.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Message | 'Windows Local Security Authority (LSA) communicates with the Windows kernel using Local Procedure Call (LPC) ports. If you see this event, an application has inadvertently or intentionally accessed this port which is reserved exclusively for LSA's use. The application (process) should be investigated to ensure that it is not attempting to tamper with this communications channel.' |

Event Id 4616

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The system time was changed.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Device Custom Date 1 | Both (PreviousDate, PreviousTime) |
| Device Custom Date 2 | Both (NewDate, NewTime) |
| Device Custom String 3 | ProcessId |
| Destination process Name | ProcessName |
| Message | 'This event is generated when the system time is changed. It is normal for the Windows Time Service, which runs with System privilege, to change the system time on a regular basis. Other system time changes may be indicative of attempts to tamper with the computer.' |

Event Id 4618

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A monitored security event pattern has occurred.' |
| Destination User ID | TargetLogonId |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetUserDomain |
| Device NT Domain | TargetUserDomain |
| Message | 'This event is generated when Windows is configured to generate alerts in accordance with the Common Criteria Security Audit Analysis requirements (FAU_SAA) and an auditable event pattern occurs.' |

Event Id 4621

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Administrator recovered system from CrashOnAuditFail. Users who are not administrators will now be allowed to log on. Some auditable activity might not have been recorded.' |
| Device Custom Number 2 | CrashOnAuditFail value. |
| Message | 'This event is logged after a system reboots following CarshOnAuditFail.' |

Event Id 4622

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security package has been loaded by the Local Security Authority.' |
| File Path | SecurityPackageName |
| Device Custom String 5 | SecurityPackageName |

Event Id 4624

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An account was successfully logged on.' |
| Additional data | TargetOutboundUserName |
| Additional data | TargetOutboundDomainName |
| Device NT Domain | SubjectDomainName |
| Source Address | IpAddress |
| Device Custom IPv6 Address 2 | IpAddress (Source IPv6 Address) |
| Destination Process Name | ProcessName |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | TargetLogonId |
| Device Custom String 1 | ImpersonationLevel |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Device Custom String 3 | ProcessId |
| Device Custom String 4 | RestrictedAdminMode |
| Device Process Name | LogonProcessName |
| Device Custom String 6 | LogonGuid |
| Source Host Name | One of (IpAddress, 'localhost') |
| Source Port | IpPort |
| Device Custom String 5 | AuthenticationPackageName |
| Device Custom Number 1 | LogonType |
| File Type | VirtualAccount |
| File ID | TargetLinkedLogonId |
| File Name | ElevatedToken |
| Message | 'This event is generated when a logon session is created. It is generated on the computer that was accessed.' |

Event Id 4625

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--------------------------------|
| Name | 'An account failed to log on.' |
| Device NT Domain | SubjectDomainName |
| Source Address | IpAddress |
| Destination Process Name | ProcessName |
| Destination NT Domain | TargetDomainName |
| Device Custom String 1 | SubStatus |
| Device Custom String 3 | ProcessId |
| Reason | FailureReason |
| Device Process Name | LogonProcessName |
| Destination User ID | ' ' |
| Source Host Name | WorkstationName |
| Source Port | IpPort |
| Source Process Name | ProcessId |
| Device Custom String 4 | FailureReason |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Device Custom String 5 | AuthenticationPackageName |
| Device Custom String 6 | Status |
| Device Custom String 6 Label | "Status" |
| Device Custom Number 1 | LogonType |
| Destination UserName | TargetUserName |
| Message | <p>'This event is generated when a logon request fails. It is generated on the computer where access was attempted. The Subject fields indicate the account on the local system which requested the logon. This is most commonly a service such as the Server service, or a local process such as Winlogon.exe or Services.exe. The Logon Type field indicates the kind of logon that was requested. The most common types are 2 (interactive) and 3 (network). The Process Information fields indicate which account and process on the system requested the logon. The Network Information fields indicate where a remote logon request originated. Workstation name is not always available and may be left blank in some cases. The authentication information fields provide detailed information about this specific logon request.</p> <ul style="list-style-type: none"> - Transited services indicate which intermediate services have participated in this logon request. - Package name indicates which sub-protocol was used among the NTLM protocols. - Key length indicates the length of the generated session key. This will be 0 if no session key was requested.' |

Event Id 4626

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------------------|
| Name | 'User/Device claims information.' |
| Device NT Domain | SubjectDomainName |
| Destination User Name | TargetUserName |
| Destination User ID | TargetLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination NT Domain | TargetDomainName |
| Device Custom Number 1 | LogonType |
| Message | <p>‘The subject fields indicate the account on the local system which requested the logon. This is most commonly a service such as the Server service, or a local process such as Winlogon.exe or Services.exe. The logon type field indicates the kind of logon that occurred. The most common types are 2 (interactive) and 3 (network). The New Logon fields indicate the account for whom the new logon was created, i.e. the account that was logged on. This event is generated when the Audit User/Device claims subcategory is configured and the user’s logon token contains user/device claims information. The Logon ID field can be used to correlate this event with the corresponding user logon event as well as to any other security audit events generated during this logon session.’</p> |

Event Id 4627

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | ‘Group membership information.’ |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetDomainName |
| Destination User ID | TargetLogonId |
| Device Custom Number 1 | LogonType |
| Device Custom Number 2 | EventIdx |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Device Custom Number 3 | EventCountTotal |
| Device Custom String 1 | GroupMembership |
| Message | <p>'This event is generated when the Audit Group Membership subcategory is configured. The subject fields indicate the account on the local system which requested the logon. This is most commonly a service such as the Server service, or a local process such as Winlogon.exe or Services.exe. The logon type field indicates the kind of logon that occurred. The most common types are 2 (interactive) and 3 (network). The New Logon fields indicate the account for whom the new logon was created, i.e. the account that was logged on. The Logon ID field can be used to correlate this event with the corresponding user logon event as well as to any other security audit events generated during this logon session.'</p> |

Event Id 4634

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An account was logged off.' |
| Destination User ID | TargetLogonId |
| Device Custom Number 1 | LogonType |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetDomainName |
| Device NT Domain | TargetDomainName |
| Message | <p>'This event is generated when a logon session is destroyed. It may be positively correlated with a logon event using the Logon ID value. Logon IDs are only unique between reboots on the same computer.'</p> |

Event Id 4646

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|------------------------------------|
| Name | 'IKE DoS-prevention mode started.' |

Event Id 4647

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'User initiated logoff.' |
| Destination User ID | TargetLogonId |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetDomainName |
| Device NT Domain | TargetDomainName |
| Message | 'This event is generated when a logoff is initiated but the token reference count is not zero and the logon session cannot be destroyed. No further user-initiated activity can occur. This event can be interpreted as a logoff event.' |

Event Id 4648

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A logon was attempted using explicit credentials.' |
| Device NT Domain | SubjectDomainName |
| Source Address | IpAddress |
| Destination Process Name | ProcessName |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Device Custom String 6 | TargetLogonGuid (Logon GUID) |
| Device Custom String 3 | ProcessId (Process ID) |
| Source Port | IpPort |
| Destination User ID | SubjectLogonId |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Message | 'This event is generated when a process attempts to log on an account by explicitly specifying that account's credentials. This most commonly occurs in batch-type configurations such as scheduled tasks, or when using the RUNAS command.' |
| Device Custom String 5 | TargetServerName |

Event Id 4649

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A replay attack was detected.' |
| Source Host Name | WorkstationName |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| Device Custom String 5 | AuthenticationPackage |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Message | 'This event indicates that a Kerberos replay attack was detected- a request was received twice with identical information. This condition could be caused by network misconfiguration.' |

Event Id 4650

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An IPsec Main Mode security association was established. Extended Mode was not enabled. Certificate authentication was not used.' |

Event Id 4651

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An IPsec Main Mode security association was established. Extended Mode was not enabled. A certificate was used for authentication.' |
| Source Address | LocalAddress |
| Source Port | LocalKeyModPort |
| Destination Address | RemoteAddress |
| Destination Port | RemoteKeyModPort |

Event Id4652

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An IPsec Main Mode negotiation failed.' |
| Device Custom String 4 | FailureReason |
| Source Address | LocalAddress |
| Source Port | LocalKeyModPort |
| Destination Address | RemoteAddress |
| Destination Port | RemoteKeyModPort |
| Message | FailureReason |

Event Id4653

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An IPsec Main Mode negotiation failed.' |
| Device Custom String 4 | FailureReason |
| Source Address | LocalAddress |
| Source Port | LocalKeyModPort |
| Destination Address | RemoteAddress |
| Destination Port | RemoteKeyModPort |
| Message | FailureReason |

Event Id 4654

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An IPsec Quick Mode negotiation failed.' |
| Device Custom String 4 | FailureReason |
| Source Address | LocalAddress |
| Source Port | LocalPort |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------|
| Destination Address | RemoteAddress |
| Destination Port | RemotePort |
| Message | FailureReason |

Event Id 4655

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An IPsec Main Mode security association ended.' |
| Source Address | LocalAddress |

Event Id 4656

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A handle to an object was requested.' |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Device Custom String 3 | ProcessId |
| Device Custom String 1 | AccessList |
| Device NT Domain | SubjectDomainName |
| Destination NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| Destination User Privileges | PrivilegeList |
| File ID | HandleId |
| File Name | ObjectName |
| File Type | ObjectType |

Event Id 4657

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A registry value was modified.' |
| Device Custom String 6 | ObjectValueName |
| Device Action | OperationType |
| Old File Type | OldValueType |
| Device Custom String 4 | OldValue |
| File Type | NewValueType |
| File ID | HandleId |
| File Name | ObjectName |
| Device Custom String 5 | NewValue |
| Device Custom String 3 | ProcessId |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4658

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The handle to an object was closed.' |
| Device Custom String 3 | ProcessId |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| File ID | HandleId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4659

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A handle to an object was requested with intent to delete.' |
| Device Custom String 1 | AccessList |
| Device Custom String 3 | ProcessId |
| Destination User ID | SubjectLogonId |
| File Type | ObjectType |
| File ID | HandleId |
| File Name | ObjectName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4660

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An object was detected.' |
| Device Custom String 3 | ProcessId |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| File ID | HandleId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4661

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A handle to an object was requested.' |
| Device Custom String 1 | AccessList |
| Destination User Privileges | PrivilegeList |
| Device Custom String 3 | ProcessId |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| File Type | ObjectType |
| File ID | HandleId |
| File Name | ObjectName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4662

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination User ID | SubjectLogonId |
| Destination NT Domain | SubjectDomainName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Device Custom String 1 | One of (AccessList, AccessMask) |
| Device Custom String 5 | ObjectType |
| Device Custom String 6 | Properties |
| Device NT Domain | SubjectDomainName |
| File ID | HandleId |
| File Name | ObjectName |
| File Type | ObjectType |
| Name | 'An operation was performed on an object.' |

Event Id 4663

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An attempt was made to access an object.' |
| Device Custom String 1 | AccessList |
| Device Custom String 3 | ProcessId |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| File Type | ObjectType |
| File ID | HandleId |
| File Name | ObjectName |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |

Event Id 4664

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An attempt was made to create a hard link.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | SubjectUserName |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4665

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An attempt was made to create an application client context.' |
| Source Host Name | ClientName |
| Source NT Domain | ClientDomain |

Event Id 4666

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An application attempted an operation.' |
| File Name | ObjectName |

Event Id 4667

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An application client context was deleted.' |
| Source Host Name | ClientName |
| Source NT Domain | ClientDomain |

Event Id 4668

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------------------|
| Name | 'An application was initialized.' |
| Source Host Name | ClientName |
| Source NT Domain | ClientDomain |

Event Id 4670

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Permissions on an object were changed.' |
| Device Custom String 4 | OldSd |
| Device Custom String 5 | NewSd |
| Device Custom String 3 | ProcessId |
| Destination User ID | SubjectLogonId |
| File Type | ObjectType |
| File ID | HandleId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| File Name | ObjectName |

Event Id 4671

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An application attempted to access a blocked ordinal through the TBS.' |
| Destination User ID | CallerLogonId |
| Destination User Name | One of (CallerUserName, CallerUserSid) |
| Destination NT Domain | CallerDomainName |
| Device NT Domain | CallerDomainName |

Event Id 4672

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Special privileges assigned to new logon.' |
| Destination User privileges | PrivilegeList |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4673

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A privileged service was called.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------|
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination Process Name | ProcessName |

Event Id 4674

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An operation was attempted on a privileged object.' |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| File Type | ObjectType |
| File Name | ObjectName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |
| Device Custom String 3 | ProcessId |
| File ID | HandleId |

Event Id 4675

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------|
| Name | 'SIDs were filtered.' |

Event Id 4688

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A new process has been created.' |
| Destination User Name | One of (SubjectUserName, SubjectUserSid, TargetUserName, TargetUserSid) |
| Destination NT Domain | One of (SubjectDomainName, desinationNtDomain) |

Windows Event Mappings

Specific Windows Security Event Mappings

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Destination User ID | One of (SubjectLogonId, TargetLogonId) |
| Device Custom String 1 | MandatoryLabel |
| Device Custom String 3 | NewProcessId |
| Device Custom String 6 | TokenElevationType |
| Device Custom String 5 | ProcessId |
| Device Custom String 4 | CommandLine |
| Destination Process Name | NewProcessName |
| Device NT Domain | SubjectDomainName |
| File Path | ParentProcessName |
| Message | 'Token Elevation Type indicates the type of token that was assigned to the new process in accordance with User Account Control policy. Type 1 is a full token with no privileges removed or groups disabled. Type 2 is an elevated token with no privileges removed or groups disabled. Type 3 is a limited token with administrative privileges removed and administrative groups disabled.' |

Event Id 4689

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A process has exited.' |
| Device Custom String 3 | ProcessId |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| Device Custom String 4 | Status |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4690

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An attempt was made to duplicate a handle to an object.' |
| Old File ID | SourceHandleId |
| Device Custom String 5 | SourceProcessId |
| File ID | TargetHandleId |
| Device Custom String 3 | TargetProcessId |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4691

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Indirect access to an object was requested.' |
| Destination User ID | SubjectLogonId |
| Device Custom String 1 | AccessMask |
| File Type | ObjectType |
| File Name | ObjectName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4692

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Backup of data protection master key was attempted.' |
| Destination User ID | SubjectLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4693

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Recovery of data protection master key was attempted.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4694

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Protection of auditable protected data was attempted.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4695

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Unprotection of auditable protected data was attempted.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4696

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A primary token was assigned to process.' |
| Device Custom String 3 | TargetProcessId |
| Destination Process Name | TargetProcessName |
| Device Custom String 5 | ProcessId |
| Source Process Name | ProcessName |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetDomainName |
| Destination User ID | TargetLogonId |
| Device NT Domain | SubjectDomainName |

Event Id 4697

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A service was installed in the system.' |
| File Path | ServiceFileName |
| File Type | ServiceType |
| Device Custom String 5 | ServiceStartType |
| Device Custom String 6 | ServiceAccount |
| Destination User ID | SubjectLogonId |
| Destination Service Name | ServiceName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4698

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A scheduled task was created.' |
| Device Custom String 6 | TaskName |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4699

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A scheduled task was deleted.' |
| Device Custom String 6 | TaskName |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4700

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A scheduled task was enabled.' |
| Device Custom String 6 | TaskName |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4701

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A scheduled task was disabled.' |
| Device Custom String 6 | TaskName |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4702

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A scheduled task was updated.' |
| Device Custom String 6 | TaskName |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4703

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A token right was adjusted.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetDomainName |
| Destination User ID | TargetLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-------------------------------|
| Destination Process Name | ProcessName |
| Device Custom String 3 | ProcessId |
| Device Custom String 1 | EnabledPrivilegeList |
| Device Custom String 4 | DisabledPrivilegeList |
| Message | 'A token right was adjusted.' |

Event Id 4704

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A user right was assigned.' |
| Source User Name | One of (SubjectUserSid, SubjectUserName) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | TargetSid |
| Destination User ID | SubjectLogonId |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4705

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A user right was removed.' |
| Source User Name | One of (SubjectUserSid, SubjectUserName) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | TargetSid |
| Destination User ID | SubjectLogonId |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4706

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A new trust was created to a domain.' |
| Device Custom String 6 | One of (DomainName, DomainSid) |
| Device Custom String 5 | TdoType (Trust Type) |
| Device Custom String 3 | TdoDirection (Trust Direction) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4707

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A trust to a domain was removed.' |
| Device Custom String 6 | One of (DomainName, DomainSid) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4709

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-------------------------------|
| Name | 'IPsec Services was started.' |

Event Id 4710

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The IPsec Policy Agent service was disabled.' |

Event Id 4711

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'PAStore Engine applied locally cached copy of Active Directory storage IPsec policy on the computer.' |

Event Id 4712

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'IPsec Policy Agent encountered a potentially serious failure.' |

Event Id 4713

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Kerberos policy was changed.' |
| Message | All of ((KerberosPolicyChange, "", "(--" means no changes, otherwise each change is shown as: (Parameter Name): (new value) (old value)) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4714

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Data Recovery Agent group policy for Encrypting File System (EFS) has changed. The new changes have been applied.' |
| Message | All of (EfsPolicyChange, " ", "Changes Made('--' means no changes, otherwise each change is shown as:(Parameter Name): (new value) (old value))" |
| Destination User ID | SubjectLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4715

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The audit policy (SACL) on an object was changed.' |
| Device Custom String 6 | NewSd |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4716

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Trusted domain information was modified.' |
| Device Custom String 6 | One of (DomainName, DomainSid) |
| Device Custom String 5 | TdoType (Trust Type) |
| Device Custom String 3 | TdoDirection (Trust Direction) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4717

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'System security access was granted to an account.' |
| Source User ID | SubjectLogonId |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Destination User Name | TargetSid |
| Destination User ID | SubjectLogonId |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | AccessGranted |

Event Id 4718

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'System security access was removed from an account.' |
| Source User ID | SubjectLogonId |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Destination User Name | TargetSid |
| Destination User ID | SubjectLogonId |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | AccessRemoved |

Event Id 4719

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'System audit policy was changed.' |
| Device Custom String 5 | SubcategoryId |
| Device Custom String 6 | CategoryId |
| Device Action | AuditPolicyChanges |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4720

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-------------------------------|
| Name | 'A user account was created.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4722

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A user account was enabled.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |

Event Id 4723

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An attempt was made to change an account's password.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4724

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An attempt was made to reset an account's password.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |

Event Id 4725

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A user account was disabled.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |

Event Id 4726

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A user account was deleted.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4727

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A security-enabled global group was created.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privilege | PrivilegeList |

Event Id 4728

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A member was added to a security-enabled global group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | MemberSid |
| Destination NT Domain | MemberSid |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | MemberName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4729

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A member was removed from a security-enabled global group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Destination User Name | MemberSid |
| Destination NT Domain | MemberSid |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | MemberName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4730

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A security-enabled global group was deleted.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4731

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security-enabled local group was created.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | MemberName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4732

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A member was added to a security-enabled local group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | MemberSid |
| Destination NT Domain | MemberSid |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | MemberName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4733

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A member was removed from a security-enabled local group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | MemberSid |
| Destination NT Domain | MemberSid |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------|
| Destination User ID | MemberName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4734

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security-enabled local group was deleted.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4735

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security-enabled local group was changed.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4737

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A security-enabled global group was changed.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | MemberName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4738

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A user account was changed.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device Custom String 4 | OldUacValue (Old User Account Control Value) |
| Device Custom String 5 | NewUacValue (New User Account Control Value) |
| Device Custom String 6 | UserAccountControl (Change in User Account Control) |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4739

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Domain Policy was changed.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination NT Domain | DomainName |
| Destination User Name | ' ' |
| Destination User ID | ' ' |
| Message | DomainPolicyChanged |
| Device Custom String 6 | Changed Attributes |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4740

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A user account was locked out.' |
| Destination User Name | TargetUserName |
| Source Host Name | TargetDomainName |
| Destination NT Domain | TargetSid |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |

Event Id 4741

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A computer account was created.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4742

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A computer account was changed.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | ' ' |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |
| Device Custom Date1 | PasswordLastSet |
| Device Custom Date1 Label | Password Last Set |

Event Id 4743

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A computer account was deleted.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4744

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A security-disabled local group was created.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4745

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A security-disabled local group was changed.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4746

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A member was added to a security-disabled local group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User ID | MemberName |
| Destination User Name | MemberSid |
| Destination NT Domain | MemberSid |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4747

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A member was removed from a security-disabled local group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Destination User Name | MemberSid |
| Destination NT Domain | MemberSid |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | MemberName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4748

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A security-disabled local group was deleted.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4749

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security-disabled global group was created.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4750

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security-disabled global group was changed.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4751

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A member was added to a security-disabled global group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (MemberSid, MemberName) |
| Destination NT Domain | MemberSid |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4752

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A member was removed from a security-disabled global group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4753

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security-disabled global group was deleted.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4754

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security-enabled universal group was created.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4755

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security-enabled universal group was changed.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4756

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A member was added to a security-enabled universal group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | MemberName |
| Destination User Name | MemberSid |
| Destination NT Domain | MemberSid |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4757

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A member was removed from a security-enabled universal group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | MemberName |
| Destination User Name | MemberSid |
| Destination NT Domain | MemberSid |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4758

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security-enabled universal group was deleted.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4759

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A security-disabled universal group was created.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4760

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A security-disabled universal group was changed.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4761

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A member was added to a security-disabled universal group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | MemberName |
| Destination User Name | MemberSid |
| Destination NT Domain | MemberSid |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4762

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A member was removed from a security-disabled universal group.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | MemberName |
| Destination User Name | MemberSid |
| Destination NT Domain | MemberSid |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4763

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A security-disabled universal group was deleted.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4764

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A group's type was changed.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Device Custom String 5 | GroupTypeChange |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4765

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'SID History was added to an account.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | SourceUserName |
| Destination User ID | SubjectLogonId |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4766

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An attempt to add SID History to an account failed.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Device Custom String 6 | SourceUserName |
| Destination User ID | SubjectLogonId |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4767

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A user account was unlocked.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |

Event Id 4768

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A Kerberos authentication ticket (TGT) was requested.' |
| Source Address | IpAddress |
| Device Custom IPv6 Address 2 | IpAddress (Source IPv6 Address) |
| Device Custom String 3 | IpAddress (Client Address) |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Device Custom String 4 | Status |
| Device Custom String 5 | PreAuthType |
| Source Port | IpPort |
| Destination Service Name | ServiceName |
| Message | 'Certificate information is only provided if a certificate was used for pre-authentication.Pre-authentication types, ticket options, encryption types and result codes are defined in RFC 4120.' |

Event Id 4769

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A Kerberos service ticket was requested.' |
| Source Address | IpAddress |
| Device Custom IPv6 Address 2 | IpAddress (Source IPv6 Address) |
| Device Custom String 3 | IpAddress (Client Address) |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination Service Name | ServiceName |
| Device Custom String 6 | LogonGuid |
| Device Custom String 5 | TicketEncryptionType ("Ticket Encryption Type") |
| Source Port | IpPort |
| Device Custom String 4 | Status |
| Message | 'This event is generated every time access is requested to a resource such as a computer or a Windows service. The service name indicates the resource to which access was requested. This event can be correlated with Windows logon events by comparing the Logon GUID fields in each event. The logon event occurs on the machine that was accessed, which is often a different machine than the domain controller which issued the service ticket. Ticket options, encryption types, and failure codes are defined in RFC 4120.' |
| File Name | ServiceSid |
| Device Custom String 1 | TicketOptions ("Ticket Options") |

Event Id 4770

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A Kerberos service ticket was renewed.' |
| Device Custom String 3 | IpAddress (Client Address) |
| Device Custom IPv6 Address 2 | IpAddress (Source IPv6 Address) |
| Destination User Name | TargetUserName |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination NT Domain | TargetDomainName |
| Destination Service Name | ServiceName |
| Source Port | IpPort |
| Message | 'Ticket options and encryption types are defined in RFC 4120.' |

Event Id 4771

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Kerberos pre-authentication failed.' |
| Device Custom String 3 | IpAddress (Client Address) |
| Device Custom IPv6 Address 2 | IpAddress (Source IPv6 Address) |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetSid |
| Destination Service Name | ServiceName |
| Reason | Status |
| Source Port | IpPort |
| Device Custom String 4 | Status |
| Message | 'Certificate information is only provided if a certificate was used for pre-authentication.Pre-authentication types, ticket options and failure codes are defined in RFC 4120.If the ticket was malformed or damaged during transit and could not be decrypted, then many fields in this event might not be present.' |

Event Id 4772

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A Kerberos authentication ticket request failed.' |
| Device Custom String 3 | IpAddress (Client Address) |
| Source Port | IpPort |
| Destination Service Name | ServiceName |
| Device Custom String 4 | FailureCode |
| Message | 'Ticket options and failure codes are defined in RFC 4120.' |

Event Id 4773

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A Kerberos service ticket request failed.' |
| Device Custom String 3 | IpAddress (Client Address) |
| Source Port | IpPort |
| Destination Service Name | ServiceName |
| Device Custom String 4 | FailureCode |
| Message | 'Ticket options and failure codes are defined in RFC 4120.' |

Event Id 4774

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|------------------------------------|
| Name | 'An account was mapped for logon.' |
| Destination User Name | MappedName |
| Device Custom String 5 | One of (MappedName, MappingBy) |

Event Id 4775

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An account could not be mapped for logon.' |
| Destination User Name | MappingBy |
| Device Custom String 5 | ClientUserName |

Event Id 4776

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The domain controller attempted to validate the credentials for an account.' |
| Destination User Name | TargetUserName |
| Reason | Status |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------|
| Source Host Name | Workstation |
| Device Custom String 4 | Status |
| Device Custom String 5 | PackageName |

Event Id 4777

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The domain controller failed to validate the credentials for an account.' |
| Destination User Name | TargetUserName |
| Source Host Name | Workstation |
| Device Custom String 4 | Status |
| Device Custom String 5 | ClientUserName |

Event Id 4778

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A session was reconnected to a Window Station.' |
| Device Custom String 6 | SessionName |
| Source Host Name | ClientName |
| Source Address | ClientAddress |
| Destination User ID | LogonID |
| Destination User Name | AccountName |
| Destination NT Domain | AccountDomain |
| Device NT Domain | Account Domain |
| Message | 'This event is generated when a user reconnects to an existing Terminal Services session, or when a user switches to an existing desktop using Fast User Switching.' |

Event Id 4779

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A session was disconnected from a Window Station.' |
| Device Custom String 6 | SessionName |
| Source Host Name | ClientName |
| Source Address | ClientAddress |
| Destination User ID | LogonID |
| Destination User Name | AccountName |
| Destination NT Domain | AccountDomain |
| Device NT Domain | Account Domain |
| Message | 'This event is generated when a user disconnects from an existing Terminal Services session, or when a user switches away from an existing desktop using Fast User Switching.' |

Event Id 4780

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The ACL was set on accounts which are members of administrators group.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |
| Message | 'Every hour, the Windows domain controller that holds the primary domain controller (PDC) Flexible Single Master Operation (FSMO) role compares the ACL on all security principal accounts (users, groups, and machine accounts) present for its domain in Active Directory and that are in administrative groups against the ACL on the AdminSDHolder object. If the ACL on the principal account differs from the ACL on the AdminSDHolder object, then the ACL on the principal account is reset to match the ACL on the AdminSDHolder object and this event is generated.' |

Event Id 4781

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---------------------------------------|
| Name | 'The name of an account was changed.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | OldTargetUserName |
| Device Custom String 6 | NewTargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4782

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The password hash account was accessed.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------|
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |

Event Id 4783

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A basic application group was created.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (TargetUserName, TargetSid) |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4784

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A basic application group was changed.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (TargetUserName, TargetSid) |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4785

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A member was added to a basic application group.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (MemberSid, MemberName) |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4786

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A member was removed from a basic application group.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (MemberSid, MemberName) |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4787

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A non-member was added to a basic application group.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (MemberSid, MemberName) |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |
| Message | 'A non-member is an account that is explicitly excluded from membership in a basic application group. Even if the account is specified as a member of the application group, either explicitly or through nested group membership, the account will not be treated as a group member if it is listed as a non-member.' |

Event Id 4788

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A non-member was removed from a basic application group.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (MemberSid, MemberName) |
| Device Custom String 6 | Both (TargetDomainName, TargetUserName) |
| Destination NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |
| Message | 'A non-member is an account that is explicitly excluded from membership in a basic application group. Even if the account is specified as a member of the application group, either explicitly or through nested group membership, the account will not be treated as a group member if it is listed as a non-member.' |

Event Id 4789

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A basic application group was deleted.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (TargetSid, TargetUserName) |
| Destination NT Domain | TargetDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4790

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|------------------------------------|
| Name | 'An LDAP query group was created.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (TargetSid, TargetUserName) |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4791

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A basic application group was changed.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (TargetSid, TargetUserName) |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4792

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|------------------------------------|
| Name | 'An LDAP query group was deleted.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | One of (TargetSid, TargetUserName) |
| Destination NT Domain | TargetDomainName |
| Destination User ID | SubjectLogonId |
| Device NT Domain | SubjectDomainName |
| Destination User Privileges | PrivilegeList |

Event Id 4793

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Password Policy Checking API was called.' |
| Source Host Name | Workstation |
| Source User Name | TargetUserName |
| Device Custom String 4 | Stataus |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4794

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An attempt was made to set the Directory Services Restore Modeadministrator password.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4797

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An attempt was made to query the existence of a blank password for an account.' |
| Source Host Name | Workstation |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |

Event Id 4798

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A user's local group membership was enumerated.' |
| Destination User Name | One of (TargetUserName, TargetSid) |
| Destination NT Domain | TargetDomainName |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| File Name | CallerProcessId |
| File Path | CallerProcessName |
| Message | 'A user's local group membership was enumerated.' |

Event Id 4799

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security-enabled local group membership was enumerated.' |
| Destination User Name | One of (TargetUserName, TargetSid) |
| Destination NT Domain | TargetDomainName |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| File Name | CallerProcessId |
| File Path | CallerProcessName |
| Message | 'A security-enabled local group membership was enumerated.' |

Event Id 4800

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The workstation was locked.' |
| Device Custom String 6 | SessionId |
| Destination User ID | TargetLogonId |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetDomainName |
| Device NT Domain | TargetDomainName |

Event Id 4801

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The workstation was unlocked.' |
| Device Custom String 6 | SessionId |
| Destination User ID | TargetLogonId |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetDomainName |
| Device NT Domain | TargetDomainName |

Event Id 4802

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The screen saver was invoked.' |
| Device Custom String 6 | SessionId |
| Destination User ID | TargetLogonId |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetDomainName |
| Device NT Domain | TargetDomainName |

Event Id 4803

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The screen saver was dismissed.' |
| Device Custom String 6 | SessionId |
| Destination User ID | TargetLogonId |
| Destination User Name | One of (TargetUserName, TargetUserSid) |
| Destination NT Domain | TargetDomainName |
| Device NT Domain | TargetDomainName |

Event Id 4816

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'RPC detected an integrity violation while decrypting an incoming message.' |

Event Id 4817

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Auditing settings on object were changed.' |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |
| File Type | ObjectType |
| File Name | ObjectName |

Event Id 4818

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Proposed Central Access Policy does not grant in the same access permissions as the current Central Access Policy.' |
| Destination Process ID | ProcessId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |
| File ID | HandleId |
| File Type | ObjectType |
| File Name | ObjectName |
| Destination Process Name | ProcessName |

Event Id 4819

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Central Access Policies on the machine have been changed.' |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |
| File Type | ObjectType |
| Device NT Domain | SubjectDomainName |

Event Id 4820

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A Kerberos Ticket-granting ticket \\(TGT\) was denied because the device does not meet the access control restrictions.' |
| Source User Name | TargetUserName |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Source DNS Domain | TargetDomainName |
| Source User ID | TargetSid |
| Device Custom String 5 | ServiceSid |
| Device Custom String 1 | All of (PreAuthType,, Status, TicketEncryptionType, TicketOptions) |
| Source Address | IpAddress |
| Device Custom String 4 | All of (CertIssuerName,CertSerialNumber, CertThumbprint) |
| Device Custom String 3 | SiloName |
| Device Custom String 6 | PolicyName |
| Destination Service Name | ServiceName |
| Source Port | IpPort |
| Message | 'Certificate information is only provided if a certificate was used for pre-authentication. Pre-authentication types, ticket options, encryption types and result codes are defined in RFC 4120.' |

Event Id 4821

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A Kerberos service ticket was denied because the user, device, or both does not meet the access control restrictions.' |
| Source User Name | TargetUserName |
| Source DNS Domain | TargetDomainName |
| Destination Process ID | ServiceSid |
| Device Custom String 1 | All of (Status, TicketEncryptionType, TicketOptions, TransitedServices) |
| Source Address | IpAddress |
| Source User ID | LogonGuid |
| Device Custom String 5 | SiloName |
| Device Custom String 6 | PolicyName |
| Source Port | IpPort |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination Service Name | ServiceName |
| Device Custom String 4 | Status |
| Message | 'This event is generated every time access is requested to a resource such as a computer or a Windows service. The service name indicates the resource to which access was requested. This event can be correlated with Windows logon events by comparing the Logon GUID fields in each event. The logon event occurs on the machine that was accessed, which is often a different machine than the domain controller which issued the service ticket. Ticket options, encryption types, and failure codes are defined in RFC 4120.' |

Event Id 4822

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'NTLM authentication failed because the account was a member of the Protected User group.' |
| Reason | Status |
| Device Custom String 4 | Status |
| Destination User Name | AccountName |

Event Id 4823

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'NTLM authentication failed because access control restrictions are required.' |
| Reason | Status |
| Device Custom String 5 | SiloName |
| Device Custom String 6 | PolicyName |
| Device Custom String 4 | Status |
| Destination User Name | AccountName |

Event Id 4824

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Kerberos preauthentication by using DES or RC4 failed because the account was a member of the Protected User group.' |
| Source User Name | TargetUserName |
| Source User ID | TargetSid |
| Device Custom String 1 | All of (PreAuthType, Status, TicketOptions) |
| Source Address | IpAddress |
| Device Custom String 4 | All of (CertIssuerName, CertSerialNumber, CertThumbprint) |
| Source Port | IpPort |
| Destination Service Name | ServiceName |

Event Id 4826

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Boot Configuration Data loaded.' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Message | 'Boot Configuration Data loaded.' |
| Additional data | LoadOptions |
| Additional data | AdvancedOptions |
| Additional data | ConfigAccessPolicy |
| Additional data | RemoteEventLogging |
| Additional data | KernelDebug |
| Additional data | VsmLaunchType |
| Additional data | TestSigning |
| Additional data | FlightSigning |
| Additional data | DisableIntegrityChecks |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------|
| Additional data | HypervisorLoadOptions |
| Additional data | HypervisorLaunchType |
| Additional data | HypervisorDebug |

Event Id 4864

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---------------------------------------|
| Name | 'A namespace collision was detected.' |

Event Id 4865

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A trusted forest information entry was added.' |
| Device Custom String 6 | ForestRoot |
| Device Custom String 3 | OperationId |
| Device Custom String 5 | TopLevelName |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4866

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A trusted forest information entry was removed.' |
| Device Custom String 6 | ForestRoot |
| Device Custom String 3 | OperationId |
| Device Custom String 5 | TopLevelName |
| Destination User ID | SubjectLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4867

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A trusted forest information entry was modified.' |
| Device Custom String 6 | ForestRoot |
| Device Custom String 3 | OperationId |
| Device Custom String 5 | TopLevelName |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4868

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The certificate manager denied a pending certificate request.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4869

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Certificate Services received a resubmitted certificate request.' |
| Destination User ID | SubjectLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4870

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services revoked a certificate.' |
| Destination User ID | SubjectLogonId |
| Device Custom String 4 | RevocationReason |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4871

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services received a request to publish the certificate revocation list (CRL).' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4872

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services received a request to publish the certificate revocation list (CRL).' |

Event Id 4873

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A certificate request extension changed.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4874

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'One or more certificate request attributes changed.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4875

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Certificate Services received a request to shutdown.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4876

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Certificate Services backup started.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4877

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Certificate Services backup completed.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4878

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services restore started.' |

Event Id 4879

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services restore completed.' |

Event Id 4880

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---------------------------------|
| Name | 'Certificate Services started.' |

Event Id 4881

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---------------------------------|
| Name | 'Certificate Services stopped.' |

Event Id 4882

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The security permissions for Certificate Services changed.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4883

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services retrieved an archived key.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4884

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Certificate Services imported a certificate into its database.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4885

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The audit filter for Certificate Services changed.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4886

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Certificate Services received a certificate request.' |

Event Id 4887

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services approved a certificate request and issued a certificate.' |

Event Id 4888

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Certificate Services denied a certificate request.' |

Event Id 4889

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services set th status of a certificate request to pending.' |

Event Id 4890

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The certificate manager settings for Certificate Services changed.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4891

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A configuration entry changed in Certificate Services.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4892

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A property of Certificate Services changed.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4893

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Certificate Services archived a key.' |

Event Id 4894

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services imported and archived a key.' |

Event Id 4895

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services published the CA certificate toActive Directory Domain Services.' |

Event Id 4896

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'One or more rows have been deleted from the certificate database.' |
| Destination User ID | SubjectLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4897

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|----------------------------|
| Name | 'Role separation enabled.' |

Event Id 4898

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services loaded a template.' |

Event Id 4899

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A Certificate Services template was updated.' |

Event Id 4900

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Certificate Services template security was updated.' |

Event Id 4902

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Per-user audit policy table was created.' |
| Device Custom Number 3 | PuaCount |
| Device Custom Number 6 | PuaPolicyId |

Event Id 4904

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An attempt was made to register a security event source.' |
| Device Custom String 6 | AuditSourceName |
| Device Custom String 5 | EventSourceId |
| Device Custom String 3 | ProcessId |
| Destination Process Name | ProcessName |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4905

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An attempt was made to unregister a security event source.' |
| Device Custom String 6 | AuditSourceName |
| Device Custom String 5 | EventSourceId |
| Device Custom String 3 | ProcessId |
| Destination Process Name | ProcessName |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4906

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The CrashOnAuditFail value has changed.' |
| Device Custom Number 2 | CrashOnAuditFailValue |

Event Id 4907

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Auditing settings on object were changed.' |
| Device Custom String 5 | ObjectType |
| Device Custom String 3 | ProcessId |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| File Type | ObjectType |
| File ID | HandleId |
| File Name | ObjectName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4908

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Special Groups Logon table modified.' |
| Device Custom String 6 | SidList |
| Message | 'This event is generated when the list of special groups is updated in the registry or through security policy. The updated list of special groups is indicated in the event.' |

Event Id 4909

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The local policy settings for the TBS were changed.' |

Event Id 4910

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The group policy settings for the TBS were changed.' |

Event Id 4911

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Resource attributes of the object were changed.' |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |
| File ID | HandleId |
| File Name | ObjectName |
| File Type | ObjectType |
| Destination Process ID | ProcessId |
| Destination Process Name | ProcessName |

Event Id 4912

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Per User Audit Policy was changed.' |
| Device Custom String 6 | TargetUserSid |
| Device Custom String 5 | SubcategoryId |
| Device Action | AuditPolicyChanges |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 4913

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Central Access Policy on the object was changed.' |
| Destination User Name | One of (SubjectUserName,SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |
| File ID | HandleId |
| File Name | ObjectName |
| File Type | ObjectType |
| Destination process ID | ProcessId |
| Destination process Name | ProcessName |

Event Id 4928

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An Active Directory replica source naming context was established.' |

Event Id 4929

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An Active Directory replica source naming context was removed.' |

Event Id 4930

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An Active Directory replica source naming context was modified.' |

Event Id 4931

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An Active Directory replica destination naming context was modified.' |

Event Id 4932

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Synchronization of a replica of an Active Directory naming context has begun.' |

Event Id 4933

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Synchronization of a replica of an Active Directory naming context has ended.' |

Event Id 4934

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Attributes of an Active Directory object were replicated.' |

Event Id 4935

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-------------------------------|
| Name | 'Replication failure begins.' |

Event Id 4936

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------------|
| Name | 'Replication failure ends.' |

Event Id 4937

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A lingering object was removed from a replica.' |

Event Id 4944

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The following policy was active when the Windows Firewall started..' |

Event Id 4945

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A rule was listed when the Windows Firewall started.' |

Event Id 4946

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A change has been made to Windows Firewall exception list. A rule was added.' |

Event Id 4947

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A change has been made to Windows Firewall exception list. A rule was modified.' |

Event Id 4948

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A change has been made to Windows Firewall exceptino list. A rule was deleted.' |

Event Id 4949

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Windows Firewall settings were restored to the default values.' |

Event Id 4950

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Device Custom String 4 | SettingType |
| Device Custom String 5 | SettingValue |
| Name | 'A Windows Firewall setting has changed.' |

Event Id 4951

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A rule has been ignored because its major version number was not recognized by Windows Firewall.' |

Event Id 4952

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Parts of a rule have bween ignored because its minor version number was not recognized by Windows Firewall. The other parts of the rule will be enforced.' |

Event Id 4953

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A rule has been ignored by Windows Firewall because it could not parse the rule.' |
| Device Custom String 4 | ReasonForRejection |

Event Id 4954

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Windows Firewall Group Policy settings has changed. The new settings have been applied.' |

Event Id 4956

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Windows Firewall has changed the active profile.' |

Event Id 4957

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Windows Firewall did not apply the following rule.' |
| Device Custom String 6 | RuleName |
| Device Custom String 4 | RuleAttr (Error Information) |

Event Id 4958

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Windows Firewall did not apply the following rule because the rule referred to items not configured on this computer.' |
| Device Custom String 4 | Error |

Event Id 4960

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'IPsec dropped an inbound packet that failed an integrity check. If this problem persists, it could indicate a network issue or that packets are being modified in transit to this computer. Verify that the packets sent from the remote computer are the same as those received by this computer. This error might also indicate interoperability problems with other IPsec implementations.' |

Event Id 4961

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'IPsec dropped an inbound packet that failed a replay check. If this problem persists, it could indicate a replay attack against this computer.' |

Event Id 4962

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'IPsec dropped an inbound packet that failed a replay check. The inbound packet had too low a sequence number to ensure it was not a replay.' |

Event Id 4963

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'IPsec dropped an inbound clear text packet that should have been secured. This is usually due to the remote computer changing its IPsec policy without informing this computer. This could also be a spoofing attack attempt.' |

Event Id 4964

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Special groups have been assigned to a new login.' |
| Source User Name | SubjectUserName |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Destination User Name | TargetUserName |
| Destination NT Domain | TargetDomainName |
| Destination User ID | TargetLogonId |
| Device Custom String 3 | TargetLogonGuid |
| Device Custom String 6 | SidList |
| Device NT Domain | SubjectDomainName |

Event Id 4965

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'IPsec received a packet from a remote computer with an incorrect Security Parameter Index (SPI). This is usually caused by malfunctioning hardware that is corrupting packets. If these errors persist, verify that the packets sent from the remote computer are the same as those received by this computer. This error may also indicate interoperability problems with other IPsec implementations. In that case, if connectivity is not impeded, then these events can be ignored.' |

Event Id 4976

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'During Main Mode negotiation, IPsec received an invalid negotiation packet. If this problem persists, it could indicate a network issue or an attempt to modify or replay this negotiation.' |
| Source Address | LocalAddress |

Event Id 4977

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'During Quick Mode negotiation, IPsec received an invalid negotiation packet. If this problem persists, it could indicate a network issue or an attempt to modify or replay this negotiation.' |
| Source Address | LocalAddress |

Event Id 4978

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'During Extended Mode negotiation, IPsec received an invalid negotiation packet. If this problem persists, it could indicate a network issue or an attempt to modify or replay this negotiation.' |
| Source Address | LocalAddress |

Event Id 4979

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'IPsec Main Mode and Extended Mode security associations were established.' |

Event Id 4980

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'IPsec Main Mode and Extended Mode security associations were established.' |

Event Id 4981

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'IPsec Main Mode and Extended Mode security associations were established.' |
| Source Address | LocalAddress |
| Source Port | LocalKeyModPort |
| Destination Address | RemoteAddress |
| Destination Port | RemoteKeyModPort |

Event Id 4982

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'IPsec Main Mode and Extended Mode security associations were established.' |
| Source Port | LocalKeyModPort |
| Destination Address | RemoteAddress |
| Destination Port | RemoteKeyModPort |

Event Id 4983

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An IPsec Extended Mode negotiation failed. The corresponding Main Mode security association has been deleted.' |
| Source Address | LocalAddress |
| Source Port | LocalKeyModPort |
| Destination Address | RemoteAddress |
| Destination Port | RemoteKeyModPort |
| Message | FailureReason |
| Device Custom String 4 | Failure |

Event Id 4984

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An IPsec Extended Mode negotiation failed. The corresponding Main Mode security association has been deleted.' |
| Source Address | LocalAddress |
| Source Port | LocalKeyModPort |
| Destination Address | RemoteAddress |
| Destination Port | RemoteKeyModPort |
| Message | FailureReason |
| Device Custom String 4 | Failure |

Event Id 4985

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The state of a transaction has changed.' |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5024

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Windows Firewall Service has started successfully.' |

Event Id 5025

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Windows Firewall Service has been stopped.' |

Event Id 5027

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The Windows Firewall Service was unable to retrieve the security policy from the local storage. The service will continue enforcing the current policy.' |
| Device Custom String 4 | ErrorCode |

Event Id 5028

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The Windows Firewall Service was unable to parse the new security policy. The service will continue with currently enforced policy.' |
| Device Custom String 4 | ErrorCode |

Event Id 5029

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Windows Firewall Service failed to initialize the driver. The service will continue to enforce the current policy.' |
| Device Custom String 4 | ErrorCode |

Event Id 5030

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The Windows Firewall Service failed to start.' |
| Device Custom String 4 | ErrorCode |

Event Id 5031

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The Windows Firewall Service blocked an application from accepting incoming connections on the network.' |

Event Id 5032

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Windows Firewall was unable to notify the user that it blocked an application from accepting incoming connections on the network.' |
| Device Custom String 4 | ErrorCode |

Event Id 5033

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The Windows Firewall Driver has started successfully.' |
| Message | “ “ |

Event Id 5034

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The Windows Firewall Driver has been stopped.' |

Event Id 5035

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Windows Firewall Driver failed to start.' |
| Device Custom String 4 | ErrorCode |

Event Id 5037

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The Windows Firewall Driver detected critical runtime error. Terminating.' |
| Device Custom String 4 | ErrorCode |

Event Id 5038

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Code integrity determined that the image hash of a file is not valid. The file could be corrupt due to unauthorized modification or the invalid hash could indicate a potential disk device error.' |

Event Id 5039

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A registry key was virtualized.' |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5040

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A change has been made to IPsec settings. An Authentication Set was added.' |

Event Id 5041

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A change has been made to IPsec settings. An Authentication Set was modified.' |

Event Id 5042

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A change has been made to IPsec settings. An Authentication Set was deleted.' |

Event Id 5043

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A change has been made to IPsec settings. A Connection Security Rule was added.' |

Event Id 5044

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A change has been made to IPsec settings. A Connection Security Rule was modified.' |

Event Id 5045

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A change has been made to IPsec settings. A Connection Security Rule was deleted.' |

Event Id 5046

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A change has been made to IPsec settings. A Crypto Set was added.' |

Event Id 5047

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A change has been made to IPsec settings. A Crypto Set was modified.' |

Event Id 5048

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A change has been made to IPsec settings. A Crypto Set was deleted.' |

Event Id 5049

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An IPsec Security Association was deleted.' |

Event Id 5050

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An attempt to programmatically disable the Windows Firewall using a call to INetFwProfile.FirewallEnabled(FALSE) interface was rejected because this API is not supported on Windows Vista. This has most likely occurred due to a program which is incompatible with Windows Vista. Please contact the program's manufacturer to make sure you have a Windows Vista compatible program version.' |

Event Id 5051

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A file was virtualized.' |
| Destination User ID | SubjectLogonId |
| Destination Process Name | ProcessName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5056

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A cryptographic self test was performed.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5057

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A cryptographic primitive operation failed.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Message | Reason |
| Reason | ReturnCode |

Event Id 5058

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Key file operation.' |
| File Name | KeyName |
| File Type | KeyType |
| File Path | KeyFilePath |
| Device Action | Operation |
| Device Custom Date 1 | ClientCreationTime |
| Device Custom String 1 | ProviderName |
| Device Custom String 3 | AlogorithmName |
| Device Custom String 4 | ReturnCode |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Source Process Id | ClientProcessId |

Event Id 5059

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Key migration operation.' |
| File Name | KeyName |
| File Type | KeyType |
| Device Action | Operation |
| Device Custom String 4 | ReturnCode |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5060

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Verification operation failed.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5061

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Cryptographic operation.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5062

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A kernel-mode cryptographic self test was performed.' |

Event Id 5063

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A cryptographic provider operation was attempted.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5064

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A cryptographic context operation was attempted.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5065

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A cryptographic context modification was attempted.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5066

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A cryptographic function operation was attempted.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5067

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A cryptographic function modification was attempted.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5068

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A cryptographic function provider operation was attempted.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5069

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A cryptographic function property operation was attempted.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5070

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A cryptographic function property modification was attempted.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5071

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Key access denied by Microsoft key distribution service.' |
| Device Custom String 5 | SecurityDescriptor |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5120

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------------------|
| Name | 'OCSP Responder Service Started.' |

Event Id 5121

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------------------|
| Name | 'OCSP Responder Service Stopped.' |

Event Id 5122

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A Configuration entry changed in the OCSP Responder Service.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5123

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A configuration entry changed in the OCSP Responder Service.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5124

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A security setting was updated on OCSP Responder Service.' |

Event Id 5125

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A request was submitted to OCSP Responder Service.' |

Event Id 5126

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Signing Certificate was automatically updated by the OCSP Responder Service.' |

Event Id 5127

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The OCSP Revocation provider successfully updated the revocation information.' |

Event Id 5136

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A directory service object was modified.' |
| Device Custom String 6 | ObjectDN |
| Device Custom String 5 | ObjectClass |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Device Custom String 4 | OperationType |

Event Id 5137

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A directory service object was created.' |
| Device Custom String 6 | ObjectDN |
| Device Custom String 5 | ObjectClass |
| Destination User ID | SubjectLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5138

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A directory service object was undeleted.' |
| Device Custom String 6 | NewObjectDN |
| Device Custom String 5 | ObjectClass |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5139

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A directory service object was moved.' |
| Device Custom String 6 | NewObjectDN |
| Device Custom String 5 | ObjectClass |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5140

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A network share object was accessed.' |
| Source Address | IpAddress |
| Device Custom IPv6 Address 2 | IpAddress (Source IPv6 Address) |
| File Path | ShareName |
| File Type | ObjectType |
| Device Custom String 6 | ShareName |
| Device Custom String 1 | AccessList |
| Source Port | IpPort |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5141

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A directory service object was deleted.' |
| Device Custom String 6 | ObjectDN |
| Device Custom String 5 | ObjectClass |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5142

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A network share object was added.' |
| File Path | ShareName |
| Device Custom String 6 | ShareName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |

Event Id 5143

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A network share object was modified.' |
| File Path | ShareName |
| Device Custom String 5 | ObjectType |
| Device Custom String 6 | ShareName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |

Event Id 5144

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A network share object was deleted.' |
| File Path | ShareName |
| Device Custom String 6 | ShareName |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------|
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |

Event Id 5145

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A network share object was checked to see whether client can be granted desired access.' |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |
| Source Address | IpAddress |
| Device Custom IPv6 Address 2 | IpAddress (Source IPv6 Address) |
| Device Custom String 1 | AccessList |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Destination User ID | SubjectLogonId |
| Source Port | IpPort |
| Device Custom String 6 | ShareName |
| File Path | ShareLocalPath |
| File Name | RelativeTargetName |
| File Type | ObjectType |

Event Id 5146

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Windows Filtering Platform has blocked a packet.' |
| Device Direction | Direction |
| Source Address | SourceAddress |
| Device Custom IPv6 Address 2 | SourceAddress (Source IPv6 Address) |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination Address | DestAddress |
| Device Custom IPv6 Address 3 | DestAddress (Destination IPv6 Address) |
| Source Port | SourceSwitchPort |
| Destination Port | DestinationvSwitchPort |

Event Id 5147

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A more restrictive Windows Filtering Platform filter has blocked a packet.' |
| Device Direction | Direction |
| Source Address | SourceAddress |
| Device Custom IPv6 Address 2 | SourceAddress (Source IPv6 Address) |
| Destination Address | DestAddress |
| Device Custom IPv6 Address 3 | DestAddress (Destination IPv6 Address) |
| Source Port | SourceSwitchPort |
| Destination Port | DestinationvSwitchPort |

Event Id 5152

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Windows Filtering Platform blocked a packet.' |
| Source Address | SourceAddress |
| Source Port | SourcePort |
| Destination Address | DestAddress |
| Destination Port | DestPort |
| File Name | Application |
| File Path | Application |
| File Type | Application |

Event Id 5153

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A more restrictive Windows Filtering Platform filter has blocked a packet.' |
| Source Port | SourcePort |
| Destination Port | DestPort |
| File Name | Application |
| File Path | Application |
| File Type | Application |

Event Id 5154

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Windows Filtering platform has permitted an application or service to listen on a port for incoming connections.' |
| Source Address | SourceAddress |
| Device Custom IPv6 Address 2 | SourceAddress (Source IPv6 Address) |
| Source Port | SourcePort |
| File Name | Application |
| File Path | Application |
| File Type | Application |

Event Id 5155

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The Windows Filtering Platform has blocked an application or service from listening on a port for incoming connections.' |
| Source Port | SourcePort |
| File Name | Application |
| File Path | Application |
| File Type | Application |

Event Id 5156

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Windows Filtering Platform has allowed a connection.' |
| Device Direction | Direction |
| Source Address | One of (SourceAddress) |
| Device Custom IPv6 Address 2 | SourceAddress (Source IPv6 Address) |
| Source Port | SourcePort |
| Destination Address | One of (DestAddress) |
| Device Custom IPv6 Address 3 | DestAddress (Destination IPv6 Address) |
| Destination Port | DestPort |
| Transport Protocol | Protocol |
| File Name | Application |
| File Path | Application |
| File Type | Application |

Event Id 5157

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Windows Filtering Platform has blocked a connection.' |
| Source Port | SourcePort |
| Destination Port | DestPort |
| File Name | Application |
| File Path | Application |
| File Type | Application |

Event Id 5158

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Windows Filtering Platform has permitted a bind to a local port.' |
| Source Address | SourceAddress |
| Device Custom IPv6 Address 2 | SourceAddress (Source IPv6 Address) |
| Source Port | SourcePort |
| File Name | Application |
| File Path | Application |
| File Type | Application |

Event Id 5159

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The Windows Filtering Platform has blocked a bind to a local port.' |
| Source Process ID | ProcessId |
| File Name | Application |
| File Path | Application |
| File Type | Application |
| Source Address | SourceAddress |
| Destination Address | SourceAddress |
| Transport Protocol | Protocol |
| Device Custom Number 2 | FilterRTID |
| Device Custom String 6 | LayerName |
| Device Custom Number 3 | LayerRTID |
| Source Port | SourcePort |

Event Id 5168

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Spn check for SMB/SMB2 fails.' |
| Destination User Name | ' ' |
| Source User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | ' ' |
| Source NT Domain | SubjectDomainName |
| Destination User ID | ' ' |
| Source User ID | SubjectLogonId |
| Destination Service Name | SpnName |
| Device Custom String 4 | ErrorCode |
| Device NT Domain | SubjectDomainName |
| Reason | ErrorCode |

Event Id 5376

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device Custom Date 1 | ProcessCreationTime |
| Device NT Domain | SubjectDomainName |
| File Path | BackupFileName |
| Message | 'This event occurs when a user backs up their own Credential Manager credentials. A user (even an Administrator) cannot back up the credentials of an account other than his own.' |
| Name | 'Credential Manager credentials were backed up.' |
| Source Process ID | ClientProcessId |

Event Id 5377

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Device Custom Date 1 | ProcessCreationTime |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| File Path | BackupFileName |
| Message | 'This event occurs when a user restores his Credential Manager credentials from a backup. A user (even an Administrator) cannot restore the credentials of an account other than his own.' |
| Name | 'Credential Manager credentials were restored from a backup.' |
| Source Process ID | ClientProcessId |

Event Id 5378

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The requested credentials delegation was disallowed by policy.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5379

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------|
| Destination Process Name | TargetName |
| Device Custom Date 1 | ProcessCreationTime |
| Device Custom Number 1 | Type |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------------------|
| Device Custom Number 2 | CountOfCredentialsReturned |
| Device Custom String 3 | ReadOperation |
| Reason | ReturnCode |
| Source Nt Domain | SubjectDomainName |
| Source User Name | SubjectUserName or SubjectUserSid |
| Source User Id | SubjectLogonId |
| Source Process Id | ClientProcessId |

Event Id 5380

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------------------|
| Device Custom Date 1 | ProcessCreationTime |
| Device Custom Number 2 | CountOfCredentialsReturned |
| Device Custom String 4 | SchemaFriendlyName |
| Request Context | SearchString |
| Source Nt Domain | SubjectDomainName |
| Source User Name | SubjectUserName or SubjectUserSid |
| Source User Id | SubjectLogonId |
| Source Process Id | ClientProcessId |

Event Id 5381

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------------------|
| Device Custom Date 1 | ProcessCreationTime |
| Device Custom Number 2 | CountOfCredentialsReturned |
| Device Custom Number 3 | Flags |
| Source Nt Domain | SubjectDomainName |
| Source User Name | SubjectUserName or SubjectUserSid |
| Source User Id | SubjectLogonId |
| Source Process Id | ClientProcessId |

Event Id 5382

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|-----------------------------------|
| Device Custom Date 1 | ProcessCreationTime |
| Device Custom Number 3 | Flags |
| Device Custom String 4 | SchemaFriendlyName |
| Device Custom String 5 | PackageSid |
| Device Custom String 6 | Identity |
| Reason | ReturnCode |
| Source Nt Domain | SubjectDomainName |
| Source User Name | SubjectUserName or SubjectUserSid |
| Source User Id | SubjectLogonId |
| Source Process Id | ClientProcessId |

Event Id 5440

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The following callout was present when the Windows Filtering Platform Base Filtering Engine started.' |

Event Id 5441

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The following filter was present when the Windows Filtering Platform Base Filtering Engine started.' |

Event Id 5442

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The following provider was present when the Windows Filtering Platform Base Filtering Engine started.' |

Event Id 5443

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'The following provider context was present when the Windows Filtering Platform Base Filtering Engine started.' |

Event Id 5444

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'The following sub-layer was present when the Windows Filtering Platform Base Filtering Engine started.' |

Event Id 5446

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A Windows Filtering Platform callout has been changed.' |
| Destination User Name | One of (UserName, UserSid) |

Event Id 5447

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A Windows Filtering Platform filter has been changed.' |
| Destination User Name | One of (UserName, UserSid) |

Event Id 5448

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A Windows Filtering Platform provider has been changed.' |
| Destination User Name | One of (UserName, UserSid) |

Event Id 5449

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A Windows Filtering Platform provider context has been changed.' |
| Destination User Name | One of (UserName, UserSid) |

Event Id 5450

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A Windows Filtering Platform sub-layer has been changed.' |
| Destination User Name | One of (UserName, UserSid) |

Event Id 5451

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An IPsec Quick Mode security association was established.' |
| Source Address | LocalAddress |
| Source Port | LocalPort |
| Destination Address | RemoteAddress |
| Destination Port | RemotePort |

Event Id 5452

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An IPsec Quick Mode security association ended.' |
| Source Address | LocalAddress |
| Source Port | LocalPort |
| Destination Address | RemoteAddress |
| Destination Port | RemotePort |

Event Id 5453

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An IPsec negotiation with a remote computer failed because the IKE and AuthIP IPsec Keying Modules (IKEEXT) service is not started.' |

Event Id 5456

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine applied Active Directory storage IPsec policy on the computer.' |

Event Id 5457

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine failed to apply Active Directory storage IPsec policy on the computer.' |

Event Id 5458

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine applied locally cached copy of Active Directory storage IPsec on the computer.' |

Event Id 5459

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'PAStore Engine failed to apply locally cached copy of Active Directory storage IPsec policy on the computer.' |
| Device Custom String 4 | Error |

Event Id 5460

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine applied local registry storage IPsec policy on the computer.' |

Event Id 5461

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine failed to apply local registry storage IPsec policy on the computer.' |
| Device Custom String 4 | Error |

Event Id 5462

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'PAStore Engine failed to apply some rules of the active IPsec policy on the computer. Use the IP Security Monitor snap-in to diagnose the problem.' |
| Device Custom String 4 | Error |

Event Id 5463

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine Polled for changes to the active IPsec policy and detected no changes.' |

Event Id 5464

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine polled for changes to the active IPsec policy, detected changes, and applied them to IPsec Services.' |

Event Id 5465

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'PAStore Engine received a control for forced reloading of IPsec policy and processed the control successfully.' |

Event Id 5466

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'PAStore Engine polled for changes to the Active Directory IPsec policy, determined that Active Directory cannot be reached, and will use the cached copy of the Active Directory IPsec policy instead. Any changes made to the Active Directory IPsec policy since the last poll could not be applied.' |

Event Id 5467

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'PAStore Engine polled for changes to the Active Directory IPsec policy, determined that Active Directory can be reached, and found no changes to the policy. The cached copy of the Active Directory IPsec policy is no longer being used.' |

Event Id 5468

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'PAStore Engine polled for changes to the Active Directory IPsec policy, determined that Active Directory can be reached, found changes to the policy, and applied those changes. The cached copy of the Active Directory IPsec policy is no longer being used.' |

Event Id 5471

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine loaded local storage IPsec policy on the computer.' |

Event Id 5472

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine failed to load local storage IPsec policy on the computer.' |
| Device Custom String 4 | Error |

Event Id 5473

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine loaded directory storage IPsec policy on the computer.' |

Event Id 5474

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine failed to load directory storage IPsec policy on the computer.' |
| Device Custom String 4 | Error |

Event Id 5477

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'PAStore Engine failed to add quick mode filter.' |
| Device Custom String 4 | Error |

Event Id 5478

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'IPsec Services has started successfully.' |

Event Id 5479

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'IPsec Services has been shut down successfully. The shutdown of IPsec Services can put the computer at greater risk of network attack or expose the computer to potential security risks.' |

Event Id 5480

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'IPsec Services failed to get the complete list of network interfaces on the computer. This poses a potential security risk because some of the network interfaces may not get the protection provided by the applied IPsec filters. Use the IP Security Monitor snap-in to diagnose the problem.' |

Event Id 5483

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'IPsec Services failed to initialize RPC server. IPsec Services could not be started.' |
| Device Custom String 4 | Error |

Event Id 5484

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'IPsec Services has experienced a critical failure and has been shut down. The shutdown of IPsec Services can put the computer at greater risk of network attack or expose the computer to potential security risks.' |
| Device Custom String 4 | Error |

Event Id 5632

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A request was made to authenticate to a wireless network.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, Identity) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Device Custom String 4 | One of (ReasonCode, ErrorCode) |
| Reason | One of (EAPErrorCode, EAPReasonCode, ErrorCode, both (ReasonText, ReasonCode)) |

Event Id 5633

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A request was made to authenticate to a wired network.' |
| Destination User ID | SubjectLogonId |
| Destination User Name | One of (SubjectUserName, Identity) |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |
| Device Outbound Interface | InterfaceName |
| Device Custom String 4 | One of (ReasonCode, ErrorCode) |
| Reason | One of (ErrorCode, both (ReasonText, ReasonCode)) |

Event Id 5712

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'A Remote Procedure Call (RPC) was attempted.' |
| Destination NT Domain | SubjectDomainName |
| Device NT Domain | SubjectDomainName |

Event Id 5888

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'An object in the COM+ Catalog was modified.' |
| Destination User ID | SubjectLogonId |
| File Name | ObjectIdentifyingProperties |
| Destination user Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectUserDomainName |
| Device NT Domain | SubjectUserDomain Name |

Event Id 5889

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An object was deleted from the COM+ Catalog.' |
| Destination User ID | SubjectLogonId |
| File Name | ObjectIdentifyingProperties |
| Destination user Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectUserDomainName |
| Device NT Domain | SubjectUserDomain Name |
| Message | 'This event occurs when an object is deleted from the COM+ catalog.' |

Event Id 5890

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'An object was added to the COM+ Catalog.' |
| Destination User ID | SubjectLogonId |
| File Name | ObjectIdentifyingProperties |
| Destination user Name | One of (SubjectUserName, SubjectUserSid) |
| Destination NT Domain | SubjectUserDomainName |
| Device NT Domain | SubjectUserDomain Name |

Event Id 6144

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Security policy in the group policy objects has been applied successfully.' |

Event Id 6145

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'One or more errors occurred while processing security policy I nthe group policy objects.' |
| Device Custom String 4 | ErrorCode |

Event Id 6272

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Network Policy Server granted access to a user.' |
| Destination User Name | SubjectUserName |
| Destination NT Domain | SubjectDomainName |
| Destination User ID | FullyQualifiedSubjectUserName |
| Destination Address | NASIPv4Address |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|----------------------------------|
| Destination Port | NASPort |
| Source User Name | SubjectMachineName |
| Source User ID | FullyQualifiedSubjectMachineName |
| Source Address | CallingStationID |
| Device Custom String 1 | ProxyPolicyName |
| Device Custom String 3 | ClientIPAddress |
| Device Custom String 5 | AuthenticationType |
| Device Custom String 6 | AccountSessionIdentifier |
| Destination User Privileges | QuarantineState |

Event Id 6273

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Network Policy Server denied access to a user. Contact the Network Policy Server administrator for more information.' |
| Destination User Name | SubjectUserName |
| Destination NT Domain | SubjectDomainName |
| Destination User ID | FullyQualifiedSubjectUserName |
| Destination Address | NASIPv4Address |
| Destination Port | NASPort |
| Source User Name | SubjectMachineName |
| Source User ID | FullyQualifiedSubjectMachineName |
| Source Address | CallingStationID |
| Device Custom String 1 | ProxyPolicyName |
| Device Custom String 3 | ClientIPAddress |
| Device Custom String 4 | Reason |
| Device Custom String 5 | AuthenticationType |
| Device Custom String 6 | AccountSessionIdentifier |

Event Id 6274

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Network Policy Server discarded the request for a user. . Contact the Network Policy Server administrator for more information.' |

Event Id 6275

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Network Policy Server discarded the accounting request for a user. . Contact the Network Policy Server administrator for more information.' |

Event Id 6276

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Network Policy Server quarantined a user. . Contact the Network Policy Server administrator for more information.' |

Event Id 6277

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Network Policy Server granted access to a user but put it on probation because the host did not meet the defined health policy . Contact the Network Policy Server administrator for more information.' |

Event Id 6278

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Network Policy Server granted full access to a user because the host met the defined health policy.' |
| Destination User Name | SubjectUserName |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|----------------------------------|
| Destination NT Domain | SubjectDomainName |
| Destination User ID | FullyQualifiedSubjectUserName |
| Source User Name | SubjectMachineName |
| Source User ID | FullyQualifiedSubjectMachineName |
| Source Address | CallingStationID |
| Device Custom String 1 | ProxyPolicyName |
| Device Custom String 3 | ClientIPAddress |
| Destination Address | NASIPv4Address |
| Destination Port | NASPort |
| Device Custom String 5 | AuthenticationType |
| Device Custom String 6 | AccountSessionIdentifier |
| Destination User Privileges | QuarantineState |

Event Id 6279

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Network Policy Server locked the user account due to repeated failed authentication attempts.' |
| Destination User Name | SubjectUserName |
| Destination NT Domain | SubjectDomainName |
| Destination User ID | FullyQualifiedSubjectUserName |

Event Id 6280

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|--|
| Name | 'Network Policy Server unlocked the user account.' |
| Destination User Name | SubjectUserName |
| Destination NT Domain | SubjectDomainName |
| Destination User ID | FullyQualifiedSubjectUserName |

Event Id 6281

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Code Integrity determined that the page hashes or an image file are not valid.' |
| File Path | Param1 |
| Message | 'The file could be improperly signed without page hashes or corrupt due to unauthorized modification. The invalid hashes could indicate a potential disk device error.' |

Event Id 6409

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'BranchCache: A service connection point object could not be parsed.' |

Event Id 6410

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Code integrity determined that a file does not meet the security requirements to load into a process.' |
| Message | 'This could be due to the use of shared sections or other issues.' |
| File Name | param1 |

Event Id 6416

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'A new external device was recognized by the system.' |
| Source UUser Name | One of (SubjectUserName, SubjectUserSid) |
| Source NT Domain | SubjectDomainName |
| Source User ID | SubjectLogonId |

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| File ID | ClassId |
| Device Custom String 1 | VendorIds |
| Device Custom String 4 | CompatibleIds |
| Device Custom String 5 | LocationInformation |
| Message | 'A new external device was recognized by the system.' |

Event Id 8191

| Micro Focus ArcSight ESM Field | Device-Specific Field |
|--------------------------------|---|
| Name | 'Highest System-Defined Audit Message Value.' |

Mappings for Microsoft OAlerts

Event Id 300

| ArcSight ESM Field | Device-Specific Field |
|--------------------|-------------------------|
| Name | Microsoft Office Alerts |
| Device Product | OAlerts |
| File Type | %1 |
| Message | %2 |
| Device Version | %4 |

Mappings for DNS Client Operational

Event Id 1015

| ArcSight Field | Vendor Field |
|------------------------|--|
| Name | "Name resolution timed out after the DNS server did not respond" |
| Device Custom String 1 | QueryName |
| Destination Address | Address |
| Destination Port | Address |

Event Id 1016

| ArcSight Field | Vendor Field |
|------------------------|---------------------------------------|
| Name | "A name not found error was returned" |
| Device Custom String 1 | QueryName |
| Destination Address | Address |
| Destination Port | Address |

Event Id 1017

| ArcSight Field | Vendor Field |
|------------------------|--|
| Name | "The DNS server's response to a query" |
| Device Custom String 1 | QueryName |
| Destination Address | Address |
| Destination Port | Address |

Event Id 3006

| ArcSight Field | Vendor Field |
|------------------------|-----------------------|
| Name | "DNS query is called" |
| Device Custom String 1 | QueryName |
| Device Custom String 5 | ServerList |
| Device Custom Number 1 | QueryType |
| Device Custom Number 2 | QueryOptions |
| Device Custom Number 3 | InterfaceIndex |

Event Id 3008

| ArcSight Field | Vendor Field |
|------------------------|--------------------------|
| Name | "DNS query is completed" |
| Device Custom String 1 | QueryName |
| Device Custom String 3 | QueryResults |
| Device Custom Number 1 | QueryType |
| Device Custom Number 2 | QueryOptions |
| Device Custom Number 3 | QueryStatus |

Event Id 3009

| ArcSight Field | Vendor Field |
|------------------------|---------------------------|
| Name | "Network query initiated" |
| Device Custom String 1 | QueryName |
| Device Custom String 4 | AdapterName |
| Device Custom Number 1 | InterfaceCount |
| Device Custom Number 2 | NetworkIndex |
| Device Custom String 6 | LocalAddress |
| Device Dns Domain | DNSServerAddress |

Event Id 3010

| ArcSight Field | Vendor Field |
|------------------------|--------------------------------|
| Name | "DNS Query sent to DNS Server" |
| Device Custom String 1 | QueryName |
| Device Custom Number 1 | QueryType |
| Device Dns Domain | DnsServerIpAddress |

Event Id 3011

| ArcSight Field | Vendor Field |
|------------------------|-------------------------------------|
| Name | "Received response from DNS Server" |
| Device Custom String 1 | QueryName |
| Device Custom Number 1 | QueryType |
| Device Dns Domain | DnsServerIpAddress |
| Event Outcome | ResponseStatus |

Event Id 3012

| ArcSight Field | Vendor Field |
|------------------------|------------------------------|
| Name | "NETBIOS query is initiated" |
| Device Custom String 1 | QueryName |
| Device Custom String 4 | AdapterName |
| Device Custom Number 1 | InterfaceCount |
| Device Custom Number 2 | NetworkIndex |
| Device Custom String 6 | LocalAddress |

Event Id 3013

| ArcSight Field | Vendor Field |
|------------------------|------------------------------|
| Name | "NETBIOS query is completed" |
| Device Custom String 1 | QueryName |
| Device Custom String 3 | QueryResults |
| Event Outcome | Status |

Event Id 3014

| ArcSight Field | Vendor Field |
|------------------------|----------------------------|
| Name | "NETBIOS query is pending" |
| Device Custom String 1 | QueryName |

Event Id 3016

| ArcSight Field | Vendor Field |
|------------------------|-----------------------|
| Name | "Cache lookup called" |
| Device Custom String 1 | QueryName |
| Device Custom Number 2 | QueryType |
| Device Custom Number 3 | InterfaceIndex |

Event Id 3018

| ArcSight Field | Vendor Field |
|------------------------|-------------------------|
| Name | "Cache lookup for name" |
| Device Custom String 1 | QueryName |
| Device Custom String 3 | QueryResults |
| Device Custom Number 1 | QueryType |
| Device Custom Number 2 | QueryOptions |

Event Id 3019

| ArcSight Field | Vendor Field |
|------------------------|---------------------|
| Name | "Query wire called" |
| Device Custom String 1 | QueryName |
| Device Custom Number 1 | QueryType |
| Device Custom Number 2 | NetworkIndex |
| Device Custom Number 3 | InterfaceIndex |

Event Id 3020

| ArcSight Field | Vendor Field |
|------------------------|---------------------------|
| Name | "Query response for name" |
| Device Custom String 1 | QueryName |
| Device Custom String 3 | QueryResults |
| Device Custom Number 1 | QueryType |
| Device Custom Number 2 | NetworkIndex |
| Device Custom Number 3 | InterfaceIndex |
| Event Outcome | Status |

Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|---------------|------------------------------------|------|---|
| Account Logon | Credential Validation | 4774 | An account was mapped for logon. |
| | Credential Validation | 4775 | An account could not be mapped for logon. |
| | Credential Validation | 4776 | The domain controller attempted to validate the credentials for an account. |
| | Credential Validation | 4777 | The domain controller failed to validate the credentials for an account. |
| | Kerberos Authentication Service | 4768 | A Kerberos authentication ticket (TGT) was requested. |
| | Kerberos Authentication Service | 4771 | Kerberos pre-authentication failed. |
| | Kerberos Authentication Service | 4772 | A Kerberos authentication ticket request failed. |
| | Kerberos Service Ticket Operations | 4769 | A Kerberos service ticket was requested. |
| | Kerberos Service Ticket Operations | 4770 | A Kerberos service ticket was renewed. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary | | |
|--------------------|---------------------------------|--------------------|--|------|---------------------------------|
| Account Management | Application Group Management | 4783 | A basic application group was created. | | |
| | | 4784 | A basic application group was changed. | | |
| | | 4785 | A member was added to a basic application group. | | |
| | | 4786 | A member was removed from a basic application group. | | |
| | | 4787 | A non-member was added to a basic application group. | | |
| | | 4788 | A non-member was removed from a basic application group. | | |
| | | 4789 | A basic application group was deleted. | | |
| | | 4790 | An LDAP query group was created. | | |
| | | Account Management | Computer Account Management | 4742 | A computer account was changed. |
| | | | | 4743 | A computer account was deleted. |
| Account Management | Distribution Group Management | 4744 | A security-disabled local group was created. | | |
| | | 4745 | A security-disabled local group was changed. | | |
| | | 4746 | A member was added to a security-disabled local group. | | |
| | | 4747 | A member was removed from a security-disabled local group. | | |
| | | 4748 | A security-disabled local group was deleted. | | |
| | | 4749 | A security-disabled global group was created. | | |
| | | 4750 | A security-disabled global group was changed. | | |
| | | 4751 | A member was added to a security-disabled global group. | | |
| | | 4752 | A member was removed from a security-disabled global group. | | |
| | | 4753 | A security-disabled global group was deleted. | | |
| | | 4759 | A security-disabled universal group was created. | | |
| | | 4760 | A security-disabled universal group was changed. | | |
| | | 4761 | A member was added to a security-disabled universal group. | | |
| | | 4762 | A member was removed from a security-disabled universal group. | | |
| | | 4763 | A security-disabled universal group was deleted. | | |
| Account Management | Other Account Management Events | 4782 | The password hash an account was accessed. | | |
| | | 4793 | The Password Policy Checking API was called. | | |
| | | 4797 | An attempt was made to query the existence of a blank password for an account. | | |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|--------------------|---------------------------|------|---|
| Account Management | Security Group Management | 4727 | A security-enabled global group was created. |
| | | 4728 | A member was added to a security-enabled global group. |
| | | 4729 | A member was removed from a security-enabled global group. |
| | | 4730 | A security-enabled global group was deleted. |
| | | 4731 | A security-enabled local group was created. |
| | | 4732 | A member was added to a security-enabled local group. |
| | | 4733 | A member was removed from a security-enabled local group. |
| | | 4734 | A security-enabled local group was deleted. |
| | | 4735 | A security-enabled local group was changed. |
| | | 4737 | A security-enabled global group was changed. |
| | | 4754 | A security-enabled universal group was created. |
| | | 4755 | A security-enabled universal group was changed. |
| | | 4756 | A member was added to a security-enabled universal group. |
| | | 4757 | A member was removed from a security-enabled universal group. |
| | | | |
| Account Management | User Account Management | 4758 | A security-enabled universal group was deleted. |
| | | 4764 | A group's type was changed. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|-------------------|---------------------|------|---|
| | | 4720 | A user account was created. |
| | | 4722 | A user account was enabled. |
| | | 4723 | An attempt was made to change an account's password. |
| | | 4724 | An attempt was made to reset an account's password. |
| | | 4725 | A user account was disabled. |
| | | 4726 | A user account was deleted. |
| | | 4738 | A user account was changed. |
| | | 4740 | A user account was locked out. |
| | | 4765 | SID History was added to an account. |
| | | 4766 | An attempt to add SID History to an account failed. |
| | | 4767 | A user account was unlocked. |
| | | 4780 | The ACL was set on accounts which are members of administrators groups. |
| | | 4781 | The name of an account was changed: |
| | | 4794 | An attempt was made to set the Directory Services Restore Mode. |
| | | 4798 | A user's local group membership was enumerated. |
| | | 5376 | Credential Manager credentials were backed up. |
| | | 5377 | Credential Manager credentials were restored from a backup. |
| Detailed Tracking | DPAPI Activity | 4692 | Backup of data protection master key was attempted. |
| | | 4693 | Recovery of data protection master key was attempted. |
| | | 4694 | Protection of auditable protected data was attempted. |
| | | 4695 | Unprotection of auditable protected data was attempted. |
| | Process Creation | 4688 | A new process has been created. |
| | | 4696 | A primary token was assigned to process. |
| | Process Termination | 4689 | A process has exited. |
| | RPC Events | 5712 | A Remote Procedure Call (RPC) was attempted. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|--------------|--|---|---|
| DS Access | Detailed Directory Service Replication | 4928 | An Active Directory replica source naming context was established. |
| | | 4929 | An Active Directory replica source naming context was removed. |
| | | 4930 | An Active Directory replica source naming context was modified. |
| | | 4931 | An Active Directory replica destination naming context was modified. |
| | | 4934 | Attributes of an Active Directory object were replicated. |
| | | 4935 | Replication failure begins. |
| | | 4936 | Replication failure ends. |
| | | 4937 | A lingering object was removed from a replica. |
| DS Access | Directory Service Access | 4662 | An operation was performed on an object. |
| | Directory Service Changes | 5136 | A directory service object was modified. |
| | | 5137 | A directory service object was created. |
| | | 5138 | A directory service object was undeleted. |
| | | 5139 | A directory service object was moved. |
| | | 5141 | A directory service object was deleted. |
| | Directory Service Replication | 4932 | Synchronization of a replica of an Active Directory naming context has begun. |
| | 4933 | Synchronization of a replica of an Active Directory naming context has ended. | |
| Logon/Logoff | Account Lockout | 4625 | An account failed to logon |
| | IPsec Extended Mode | 4978 | During Extended Mode negotiation, IPsec received an invalid negotiation packet. If this problem persists, it could indicate a network issue or an attempt to modify or replay this negotiation. |
| | | 4979 | IPsec Main Mode and Extended Mode security associations were established. |
| | | 4980 | |
| | | 4981 | |
| | | 4982 | |
| | | 4983 | An IPsec Extended Mode negotiation failed. The corresponding Main Mode security association has been deleted. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|--------------|------------------|------|--|
| | | 4984 | An IPsec Extended Mode negotiation failed. The corresponding Main Mode security association has been deleted. |
| Logon/Logoff | IPsec Main Mode | 4646 | IKE DoS-prevention mode started. |
| | | 4650 | An IPsec Main Mode security association was established. Extended Mode was not enabled. Certificate authentication was not used. |
| | | 4651 | An IPsec Main Mode security association was established. Extended Mode was not enabled. A certificate was used for authentication. |
| | IPsec Main Mode | 4652 | An IPsec Main Mode negotiation failed. |
| | | 4653 | An IPsec Main Mode negotiation failed. |
| | | 4655 | An IPsec Main Mode security association ended. |
| | | 4976 | During Main Mode negotiation, IPsec received an invalid negotiation packet. If this problem persists, it could indicate a network issue or an attempt to modify or replay this negotiation. |
| | | 5049 | An IPsec Security Association was deleted. |
| | | 5453 | An IPsec negotiation with a remote computer failed because the IKE and AuthIP IPsec Keying Modules (IKEEXT) service is not started. |
| | IPsec Quick Mode | 4654 | An IPsec Quick Mode negotiation failed. |
| | | 4977 | During Quick Mode negotiation, IPsec received an invalid negotiation packet. If this problem persists, it could indicate a network issue or an attempt to modify or replay this negotiation. |
| | | 5451 | An IPsec Quick Mode security association was established. |
| | | 5452 | An IPsec Quick Mode security association ended. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|--------------|-------------|--|---|
| Logon/Logoff | Logoff | 4634 | An account was logged off. |
| | | 4647 | User initiated logoff. |
| | Logon | 4624 | An account was successfully logged on. |
| | | 4625 | An account failed to log on. |
| | | 4626 | User/Device claims information. |
| | | 4627 | Group membership information. |
| | | 4648 | A logon was attempted using explicit credentials. |
| | | 4675 | SIDs were filtered. |
| | | Network Policy Server | 6272 |
| | 6273 | | Network Policy Server denied access to a user. |
| | 6274 | | Network Policy Server discarded the request for a user. |
| | 6275 | | Network Policy Server discarded the accounting request for a user. |
| | 6276 | | Network Policy Server quarantined a user. |
| | 6277 | | Network Policy Server granted access to a user but put it on probation because the host did not meet the defined health policy. |
| | 6278 | | Network Policy Server granted full access to a user because the host met the defined health policy. |
| | 6279 | | Network Policy Server locked the user account due to repeated failed authentication attempts. |
| | 6280 | Network Policy Server unlocked the user account. | |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|--------------|---------------------------|------|--|
| Logon/Logoff | Other Logon/Logoff Events | 4649 | A replay attack was detected. |
| | | 4778 | A session was reconnected to a Window Station. |
| | | 4779 | A session was disconnected from a Window Station. |
| | | 4800 | The workstation was locked. |
| | | 4801 | The workstation was unlocked. |
| | | 4802 | The screen saver was invoked. |
| | | 4803 | The screen saver was dismissed. |
| | Other Logon/Logoff Events | 5378 | The requested credentials delegation was disallowed by policy. |
| | | 5632 | A request was made to authenticate to a wireless network. |
| | | 5633 | A request was made to authenticate to a wired network. |
| | Special Logon | 4964 | Special groups have been assigned to a new logon. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|---------------|------------------------|------|--|
| Object Access | Application Generated | 4665 | An attempt was made to create an application client context. |
| | | 4666 | An application attempted an operation: |
| | | 4667 | An application client context was deleted. |
| | | 4668 | An application was initialized. |
| | Central Policy Staging | 4818 | Proposed Central Access Policy does not grant the same access permissions as the current Central Access Policy |
| | Certification Services | 4868 | The certificate manager denied a pending certificate request. |
| | | 4869 | Certificate Services received a resubmitted certificate request. |
| | | 4870 | Certificate Services revoked a certificate. |
| | | 4871 | Certificate Services received a request to publish the certificate revocation list (CRL). |
| | | 4872 | Certificate Services published the certificate revocation list (CRL). |
| | | 4873 | A certificate request extension changed. |
| | | 4874 | One or more certificate request attributes changed. |
| | | 4875 | Certificate Services received a request to shutdown. |
| | | 4876 | Certificate Services backup started. |
| | | 4877 | Certificate Services backup completed. |
| | | 4878 | Certificate Services restore started. |
| | | 4879 | Certificate Services restore completed. |
| | | 4880 | Certificate Services started. |
| | | 4881 | Certificate Services stopped. |
| | | 4882 | The security permissions for Certificate Services changed. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary | |
|---------------|------------------------|------------------------|---|--|
| Object Access | Certification Services | 4883 | Certificate Services retrieved an archived key. | |
| | | 4884 | Certificate Services imported a certificate into its database. | |
| | | 4885 | The audit filter for Certificate Services changed. | |
| | | 4886 | Certificate Services received a certificate request. | |
| | | 4887 | Certificate Services approved a certificate request and issued a certificate. | |
| | | 4888 | Certificate Services denied a certificate request. | |
| | | 4889 | Certificate Services set the status of a certificate request to pending. | |
| | | 4890 | The certificate manager settings for Certificate Services changed. | |
| | | 4891 | A configuration entry changed in Certificate Services. | |
| | | 4892 | A property of Certificate Services changed. | |
| | | 4893 | Certificate Services archived a key. | |
| | | 4894 | Certificate Services imported and archived a key. | |
| | | Certification Services | 4895 | Certificate Services published the CA certificate to Active Directory Domain Services. |
| | | | 4896 | One or more rows have been deleted from the certificate database. |
| | 4897 | | Role separation enabled. | |
| | 4898 | | Certificate Services loaded a template. | |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary | |
|---------------|--------------------------------|------------|---|--------------------------------------|
| Object Access | Detailed File Share | 5145 | A network share object was checked to see whether the client can be granted desired access. | |
| | | File Share | 5140 | A network share object was accessed. |
| | | | 5142 | A network share object was added. |
| | | | 5143 | A network share object was modified. |
| | | | 5144 | A network share object was deleted. |
| | | | 5168 | Spn check for SMB/SMB2 failed. |
| | File System | 4664 | An attempt was made to create a hard link. | |
| | | 4985 | The state of a transaction has changed. | |
| | | 5051 | A file was virtualized. | |
| | Filtering Platform Connection | 5031 | The Windows Firewall Service blocked an application from accepting incoming connections on the network. | |
| | | 5146 | The Windows Filtering Platform has blocked a packet. | |
| | | 5147 | A more restrictive Windows Filtering Platform filter has blocked a packet. | |
| | | 5150 | The Windows Filtering Platform has blocked a packet. | |
| | | 5151 | A more restrictive Windows Filtering Platform filter has blocked a packet. | |
| | | 5154 | The Windows Filtering Platform has permitted an application or service to listen on a port for incoming connections. | |
| | | 5155 | The Windows Filtering Platform has blocked an application or service from listening on a port for incoming connections. | |
| | | 5156 | The Windows Filtering Platform has allowed a connection. | |
| | | 5157 | The Windows Filtering Platform has blocked a connection. | |
| | | 5158 | The Windows Filtering Platform has permitted a bind to a local port. | |
| | | 5159 | The Windows Filtering Platform has blocked a bind to a local port. | |
| Object Access | Filtering Platform Packet Drop | 5152 | The Windows Filtering Platform blocked a packet. | |
| | | 5153 | A more restrictive Windows Filtering Platform filter has blocked a packet. | |
| Object Access | Handle Manipulation | 4656 | A handle to an object was requested. | |
| | | 4658 | The handle to an object was closed. | |
| | | 4690 | An attempt was made to duplicate a handle to an object. | |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|---------------|---|---------------|---|
| Object Access | Other Object Access Events | 4671 | An application attempted to access a blocked ordinal through the TBS. |
| | | 4691 | Indirect access to an object was requested. |
| | | 4698 | A scheduled task was created. |
| | | 4699 | A scheduled task was deleted. |
| | | 4700 | A scheduled task was enabled. |
| | | 4701 | A scheduled task was disabled. |
| | | 4702 | A scheduled task was updated. |
| | | Object Access | Other Object Access Events |
| 5149 | The DoS attack has subsided and normal processing is being resumed. | | |
| 5888 | An object in the COM+ Catalog was modified. | | |
| 5889 | An object was deleted from the COM+ Catalog. | | |
| 5890 | An object was added to the COM+ Catalog. | | |
| Object Access | Registry | 4657 | A registry value was modified. |
| | | 5039 | A registry key was virtualized. |
| Object Access | Special | 4659 | A handle to an object was requested with intent to delete. |
| | | 4660 | An object was deleted. |
| | | 4661 | A handle to an object was requested. |
| | | 4663 | An attempt was made to access an object. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|---------------|----------------------------------|------|--|
| Policy Change | Audit Policy Change | 4715 | The audit policy (SACL) on an object was changed. |
| | | 4719 | System audit policy was changed. |
| | | 4817 | Auditing settings on an object were changed. |
| | | 4902 | The Per-user audit policy table was created. |
| | | 4904 | An attempt was made to register a security event source. |
| | | 4905 | An attempt was made to unregister a security event source. |
| | | 4906 | The CrashOnAuditFail value has changed. |
| | | 4907 | Auditing settings on object were changed. |
| | | 4908 | Special Groups Logon table modified. |
| | | 4912 | Per User Audit Policy was changed. |
| Policy Change | Authentication Policy Change | 4713 | Kerberos policy was changed. |
| | | 4716 | Trusted domain information was modified. |
| | | 4717 | System security access was granted to an account. |
| | | 4718 | System security access was removed from an account. |
| | | 4739 | Domain Policy was changed. |
| | | 4864 | A namespace collision was detected. |
| | | 4865 | A trusted forest information entry was added. |
| | | 4866 | A trusted forest information entry was removed. |
| | | 4867 | A trusted forest information entry was modified. |
| | | 4703 | A token right was adjusted. |
| Policy Change | Authorization Policy Change | 4704 | A user right was assigned. |
| | | 4705 | A user right was removed. |
| | | 4706 | A new trust was created to a domain. |
| | | 4707 | A trust to a domain was removed. |
| | | 4714 | Encrypted data recovery policy was changed. |
| | | 4911 | Resource attributes of the object were changed. |
| | | 4913 | Central Access Policy on the object was changed. |
| Policy Change | Filtering Platform Policy Change | 4709 | IPsec Services was started. |
| | | 4710 | IPsec Services was disabled. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|---------------|----------------------------------|------|---|
| Policy Change | Filtering Platform Policy Change | 4711 | <p>May contain any one of the following: PASTore Engine applied locally cached copy of Active Directory storage IPsec policy on the computer.</p> <p>PASTore Engine applied Active Directory storage IPsec policy on the computer.</p> <p>PASTore Engine applied local registry storage IPsec policy on the computer.</p> <p>PASTore Engine failed to apply locally cached copy of Active Directory storage IPsec policy on the computer.</p> <p>PASTore Engine failed to apply Active Directory storage IPsec policy on the computer.</p> <p>PASTore Engine failed to apply local registry storage IPsec policy on the computer.</p> <p>PASTore Engine failed to apply some rules of the active IPsec policy on the computer.</p> <p>PASTore Engine failed to load directory storage IPsec policy on the computer.</p> <p>PASTore Engine loaded directory storage IPsec policy on the computer.</p> <p>PASTore Engine failed to load local storage IPsec policy on the computer.</p> <p>PASTore Engine loaded local storage IPsec policy on the computer.</p> <p>PASTore Engine polled for changes to the active IPsec policy and detected no changes.</p> |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|---------------|----------------------------------|------|---|
| Policy Change | Filtering Platform Policy Change | 4712 | IPsec Services encountered a potentially serious failure. |
| | | 5040 | A change has been made to IPsec settings. An Authentication Set was added. |
| | | 5041 | A change has been made to IPsec settings. An Authentication Set was modified. |
| | | 5042 | A change has been made to IPsec settings. An Authentication Set was deleted. |
| | | 5043 | A change has been made to IPsec settings. A Connection Security Rule was added. |
| | | 5044 | A change has been made to IPsec settings. A Connection Security Rule was modified. |
| | | 5045 | A change has been made to IPsec settings. A Connection Security Rule was deleted. |
| | | 5046 | A change has been made to IPsec settings. A Crypto Set was added. |
| | | 5047 | A change has been made to IPsec settings. A Crypto Set was modified. |
| | | 5048 | A change has been made to IPsec settings. A Crypto Set was deleted. |
| Policy Change | Filtering Platform Policy Change | 5440 | The following callout was present when the Windows Filtering Platform Base Filtering Engine started. |
| | | 5441 | The following filter was present when the Windows Filtering Platform Base Filtering Engine started. |
| | | 5442 | The following provider was present when the Windows Filtering Platform Base Filtering Engine started. |
| | | 5443 | The following provider context was present when the Windows Filtering Platform Base Filtering Engine started. |
| | | 5444 | The following sub-layer was present when the Windows Filtering Platform Base Filtering Engine started. |
| | | 5446 | A Windows Filtering Platform callout has been changed. |
| Policy Change | Filtering Platform Policy Change | 5448 | A Windows Filtering Platform provider has been changed. |
| | | 5449 | A Windows Filtering Platform provider context has been changed. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|----------|-------------|------|--|
| | | 5450 | A Windows Filtering Platform sub-layer has been changed. |
| | | 5456 | PAStore Engine applied Active Directory storage IPsec policy on the computer. |
| | | 5457 | PAStore Engine failed to apply Active Directory storage IPsec policy on the computer. |
| | | 5458 | PAStore Engine applied locally cached copy of Active Directory storage IPsec policy on the computer. |
| | | 5459 | PAStore Engine failed to apply locally cached copy of Active Directory storage IPsec policy on the computer. |
| | | 5460 | PAStore Engine applied local registry storage IPsec policy on the computer. |
| | | 5461 | PAStore Engine failed to apply local registry storage IPsec policy on the computer. |
| | | 5462 | PAStore Engine failed to apply some rules of the active IPsec policy on the computer. Use the IP Security Monitor snap-in to diagnose the problem. |
| | | 5463 | PAStore Engine polled for changes to the active IPsec policy and detected no changes. |
| | | 5464 | PAStore Engine polled for changes to the active IPsec policy, detected changes, and applied them to IPsec Services. |
| | | 5465 | PAStore Engine received a control for forced reloading of IPsec policy and processed the control successfully. |
| | | 5466 | PAStore Engine polled for changes to the Active Directory IPsec policy, determined that Active Directory cannot be reached, and will use the cached copy of the Active Directory IPsec policy instead. Any changes made to the Active Directory IPsec policy since the last poll could not be applied. |

Windows Event Mappings
Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|---------------|----------------------------------|------|---|
| Policy Change | Filtering Platform Policy Change | 5467 | PASStore Engine polled for changes to the Active Directory IPsec policy, determined that Active Directory can be reached, and found no changes to the policy. The cached copy of the Active Directory IPsec policy is no longer being used. |
| | | 5468 | PASStore Engine polled for changes to the Active Directory IPsec policy, determined that Active Directory can be reached, found changes to the policy, and applied those changes. The cached copy of the Active Directory IPsec policy is no longer being used. |
| | | 5471 | PASStore Engine loaded local storage IPsec policy on the computer. |
| | | 5472 | PASStore Engine failed to load local storage IPsec policy on the computer. |
| | | 5473 | PASStore Engine loaded directory storage IPsec policy on the computer. |
| | | 5474 | PASStore Engine failed to load directory storage IPsec policy on the computer. |
| | | 5477 | PASStore Engine failed to add quick mode filter. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|---------------|---------------------------------|------|--|
| Policy Change | MPSSVC Rule-Level Policy Change | 4944 | The following policy was active when the Windows Firewall started. |
| | | 4945 | A rule was listed when the Windows Firewall started. |
| | | 4946 | A change has been made to Windows Firewall exception list. A rule was added. |
| | | 4947 | A change has been made to Windows Firewall exception list. A rule was modified. |
| | | 4948 | A change has been made to Windows Firewall exception list. A rule was deleted. |
| | | 4949 | Windows Firewall settings were restored to the default values. |
| | | 4950 | A Windows Firewall setting has changed. |
| | | 4951 | A rule has been ignored because its major version number was not recognized by Windows Firewall. |
| | | 4952 | Parts of a rule have been ignored because its minor version number was not recognized by Windows Firewall. The other parts of the rule will be enforced. |
| | | 4953 | A rule has been ignored by Windows Firewall because it could not parse the rule. |
| | | 4954 | Windows Firewall Group Policy settings have changed. The new settings have been applied. |
| | | 4956 | Windows Firewall has changed the active profile. |
| | | 4957 | Windows Firewall did not apply the following rule: |
| | | 4958 | Windows Firewall did not apply the following rule because the rule referred to items not configured on this computer: |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|---------------|---|------|---|
| Policy Change | Other Policy Change Events | 4819 | Central Access Policies on the machine have been changed. |
| | | 4909 | The local policy settings for the TBS were changed. |
| | | 4910 | The group policy settings for the TBS were changed. |
| | | 5063 | A cryptographic provider operation was attempted. |
| | | 5064 | A cryptographic context operation was attempted. |
| | | 5065 | A cryptographic context modification was attempted. |
| | | 5066 | A cryptographic function operation was attempted. |
| | | 5067 | A cryptographic function modification was attempted. |
| | | 5068 | A cryptographic function provider operation was attempted. |
| | | 5069 | A cryptographic function property operation was attempted. |
| | | 5070 | A cryptographic function property modification was attempted. |
| | | 5447 | A Windows Filtering Platform filter has been changed. |
| | | 6144 | Security policy in the group policy objects has been applied successfully. |
| | | 6145 | One or more errors occurred while processing security policy in the group policy objects. |
| Policy Change | Subcategory (special) | 4670 | Permissions on an object were changed. |
| Privilege Use | Sensitive Privilege Use / Non Sensitive Privilege Use | 4672 | Special privileges assigned to new logon. |
| | | 4673 | A privileged service was called. |
| | | 4674 | An operation was attempted on a privileged object. |
| System | IPsec Driver | 4960 | IPsec dropped an inbound packet that failed an integrity check. If this problem persists, it could indicate a network issue or that packets are being modified in transit to this computer. Verify that the packets sent from the remote computer are the same as those received by this computer. This error might also indicate interoperability problems with other IPsec implementations. |
| | | 4961 | IPsec dropped an inbound packet that failed a replay check. If this problem persists, it could indicate a replay attack against this computer. |
| | | 4962 | IPsec dropped an inbound packet that failed a replay check. The inbound packet had too low a sequence number to ensure it was not a replay. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|----------|---------------------|------|---|
| System | IPsec Driver | 4963 | IPsec dropped an inbound clear text packet that should have been secured. This is usually due to the remote computer changing its IPsec policy without informing this computer. This could also be a spoofing attack attempt. |
| | | 4965 | IPsec received a packet from a remote computer with an incorrect Security Parameter Index (SPI). This is usually caused by malfunctioning hardware that is corrupting packets. If these errors persist, verify that the packets sent from the remote computer are the same as those received by this computer. This error may also indicate interoperability problems with other IPsec implementations. In that case, if connectivity is not impeded, then these events can be ignored. |
| | | 5478 | IPsec Services has started successfully. |
| | | 5479 | IPsec Services has been shut down successfully. The shutdown of IPsec Services can put the computer at greater risk of network attack or expose the computer to potential security risks. |
| | | 5480 | IPsec Services failed to get the complete list of network interfaces on the computer. This poses a potential security risk because some of the network interfaces may not get the protection provided by the applied IPsec filters. Use the IP Security Monitor snap-in to diagnose the problem. |
| | | 5483 | IPsec Services failed to initialize RPC server. IPsec Services could not be started. |
| | | 5484 | IPsec Services has experienced a critical failure and has been shut down. The shutdown of IPsec Services can put the computer at greater risk of network attack or expose the computer to potential security risks. |
| | | 5485 | IPsec Services failed to process some IPsec filters on a plug-and-play event for network interfaces. This poses a potential security risk because some of the network interfaces may not get the protection provided by the applied IPsec filters. Use the IP Security Monitor snap-in to diagnose the problem. |
| System | Other System Events | 4820 | A Kerberos Ticket-granting-ticket (TGT) was denied because the device does not meet the access control restrictions. |
| | | 4821 | A Kerberos service ticket was denied because the user, device, or both does not meet the access control restrictions. |
| | | 4822 | NTLM authentication failed because the account was a member of the Protected User group. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|----------|---------------------|------|---|
| System | Other System Events | 4823 | NTLM authentication failed because access control restrictions are required. |
| | | 4824 | Kerberos preauthentication by using DES or RC4 failed because the account was a member of the Protected User group |
| | | 4826 | Boot Configuration Data Loaded. |
| | | 5024 | The Windows Firewall Service has started successfully. |
| | | 5025 | The Windows Firewall Service has been stopped. |
| | | 5027 | The Windows Firewall Service was unable to retrieve the security policy from the local storage. The service will continue enforcing the current policy. |
| System | Other System Events | 5028 | The Windows Firewall Service was unable to parse the new security policy. The service will continue with currently enforced policy. |
| | | 5029 | The Windows Firewall Service failed to initialize the driver. The service will continue to enforce the current policy. |
| | | 5030 | The Windows Firewall Service failed to start. |
| | | 5032 | Windows Firewall was unable to notify the user that it blocked an application from accepting incoming connections on the network. |
| | | 5033 | The Windows Firewall Driver has started successfully. |
| | | 5034 | The Windows Firewall Driver has been stopped. |
| | | 5035 | The Windows Firewall Driver failed to start. |
| | | 5037 | The Windows Firewall Driver detected critical runtime error. Terminating. |
| | | 5058 | Key file operation. |
| | | 5059 | Key migration operation. |
| | | 6400 | BranchCache: Received an incorrectly formatted response while discovering availability of content. |
| | | 6401 | BranchCache: Received invalid data from a peer. Data discarded. |
| | | 6402 | BranchCache: The message to the hosted cache offering it data is incorrectly formatted. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|----------|---------------------------|------|--|
| System | Other System Events | 6403 | BranchCache: The hosted cache sent an incorrectly formatted response to the client. |
| | | 6404 | BranchCache: Hosted cache could not be authenticated using the provisioned SSL certificate. |
| | | 6405 | BranchCache: %2 instance(s) of event id %1 occurred. |
| | | 6406 | %1 registered to Windows Firewall to control filtering for the following: %2 |
| | | 6407 | 1% |
| | | 6408 | Registered product %1 failed and Windows Firewall is now controlling the filtering for %2 |
| System | Security State Change | 4608 | Windows is starting up. |
| | | 4609 | Windows is shutting down. |
| | | 4616 | The system time was changed. |
| | | 4621 | Administrator recovered system from CrashOnAuditFail. Users who are not administrators will now be allowed to log on. Some auditable activity might not have been recorded. |
| System | Security System Extension | 4610 | An authentication package has been loaded by the Local Security Authority. Native Connector: An authentication package has been loaded by the Local Security Authority. This authentication package will be used to authenticate logon attempts. |
| | | 4611 | This logon process will be trusted to submit logon requests. |
| | | 4614 | A notification package has been loaded by the Security Account Manager. |
| | | 4622 | A security package has been loaded by the Local Security Authority. |
| | | 4697 | A service was installed in the system. |

Windows Event Mappings
 Windows Event Log Event Descriptions by Category

| Category | Subcategory | ID | Message Summary |
|----------|------------------|------|---|
| System | System Integrity | 4612 | Internal resources allocated for the queuing of audit messages have been exhausted, leading to the loss of some audits. |
| | | 4615 | Invalid use of LPC port. |
| | | 4618 | A monitored security event pattern has occurred. |
| | | 4816 | RPC detected an integrity violation while decrypting an incoming message. |
| | | 5038 | Code integrity determined that the image hash of a file is not valid. The file could be corrupt due to unauthorized modification or the invalid hash could indicate a potential disk device error. |
| | | 5056 | A cryptographic self test was performed. |
| | | 5057 | A cryptographic primitive operation failed. |
| | | 5060 | Verification operation failed. |
| | | 5061 | Cryptographic operation. |
| | | 5062 | A kernel-mode cryptographic self test was performed. |
| | | 6281 | Code Integrity determined that the page hashes of an image file are not valid. The file could be improperly signed without page hashes or corrupt due to unauthorized modification. The invalid hashes could indicate a potential disk device error |

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