



Product Component

DEFINITION

<i>Name</i>	McAfee VirusScan Wireless
<i>Description</i>	Comprehensive virus security for the mobile and handheld devices, such as PalmPilots and PocketPCs, which connect to your network.
<i>Rationale</i>	<ul style="list-style-type: none"> • Meets State of Missouri Virus Detection and Elimination criteria for wireless devices as defined within the MAEA; • Currently operating successfully within State infrastructure; and • An industry-recognized enterprise-class leader by groups such as the Gartner Group and ICASA.
<i>Benefits</i>	Provides comprehensive protection for wireless hand-held devices (e.g., palm pilots and pocket PCs) capturing both known and new viruses before they infect multiple users.

ASSOCIATED ARCHITECTURE LEVELS

<i>List the Domain Name</i>	Security
<i>List the Discipline Name</i>	Technical Controls
<i>List the name of the associated Technology Area</i>	Virus Detection & Elimination

KEYWORDS

<i>List all Keywords</i>	virus, zoo, trojan horse, backdoor, worm, stealth, blended threat, boot sector infector, companion, denial of service, dropper, file infector, logic bomb, malware, multi-partite, overwriting, parasitic, polymorphic, tunneling, variant, terminate and stay resident (tsr), management
--------------------------	---

VENDOR INFORMATION

<i>Vendor Name</i>	Network Associates McAfee Security	<i>Website</i>	http://www.mcafeeb2b.com/products/virusscan-wireless/default.asp
<i>Contact Information</i>	Enterprise Sales: 1-888-VIRUS-NO		

POTENTIAL COMPLIANCE ORGANIZATIONS/GOVERNMENT BODIES

Standard Organizations

<i>Name</i>		<i>Website</i>	
<i>Contact Information</i>			

Government Bodies

<i>Name</i>	NIST	<i>Website</i>	nvl.nist.gov
<i>Contact Information</i>			

COMPONENT REVIEW

<i>List Desirable aspects</i>	<ul style="list-style-type: none"> • Easy to use • Comprehensive coverage • Detection and cleaning technology • Backed by AVERT Research Center • Multiple supported platforms – Palm O/S, Windows CE, Pocket PC, Symbian EPOC • One of the few companies that provide wireless hand-held device protection
<i>List Undesirable aspects</i>	<ul style="list-style-type: none"> • New technology

ASSOCIATED COMPLIANCE COMPONENTS

Product

<i>List the Product-specific Compliance Component Names</i>	
---	--

Configuration Links

<i>List the Configuration-specific Compliance Component Names</i>	
---	--

COMPONENT CLASSIFICATION

<i>Provide the Classification</i>	<input checked="" type="checkbox"/> <i>Emerging</i> <input type="checkbox"/> <i>Current</i> <input type="checkbox"/> <i>Twilight</i> <input type="checkbox"/> <i>Sunset</i>
-----------------------------------	---

Component Sub-Classification

Sub-Classification	Date	Additional Sub-Classification Information
<input checked="" type="checkbox"/> <i>Technology Watch</i>	02-06-03	It is possible to write malicious code that can infect these devices or be spread by them, but it remains to be seen how the anti-virus solutions for wireless palmtop devices develop to combat such viruses.
<input type="checkbox"/> <i>Variance</i>		
<input type="checkbox"/> <i>Conditional Use</i>		

Rationale for Component Classification

<i>Document the Rationale for Component Classification</i>	<p>Wireless devices are becoming increasingly vulnerable to threats including viruses, Trojan horses, and worms. Susceptibility is increasing in direct proportion to the growing complexity and functionality of these devices.</p> <p>Most of the State of Missouri enterprise is just beginning to embrace the world of wireless communications and devices. Wireless virus protection advances shall be monitored as the Statewide enterprise further adopts the use of wireless devices.</p>
--	---

Migration Strategy

<i>Document the Migration Strategy</i>	
--	--

Impact Position Statement

Document the Position Statement on Impact

AGENCIES

List the Agencies Currently Utilizing this Product

CURRENT STATUS

Provide the Current Status

In Development *Under Review* *Approved* *Rejected*

AUDIT TRAIL

Creation Date

02-06-2003

Date Accepted / Rejected

02-27-2003

Reason for Rejection

Last Date Reviewed

Last Date Updated

Reason for Update