Section 508 Evaluation Template

| Date: | January | 14, | 2002 |
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Name of Product: Check Point VPN-1/FireWall-1

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Summary Table

| Criteria | Supporting Features | Remarks and explanations |
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| Section 1194.21 <u>Software Applications</u> and Operating Systems | Check Point VPN- 1/FireWall-1 | This product includes three GUI applications: Check Point Policy Editor Check Point Log Viewer Check Point System Status |
| Section 1194.22 Web-based internet information and applications | N/A | |
| Section 1194.23 <u>Telecommunications</u> <u>Products</u> | N/A | |
| Section 1194.24 Video and Multi-media Products | N/A | |
| Section 1194.25 <u>Self-Contained, Closed</u> Products | N/A | |
| Section 1194.26 <u>Desktop and Portable</u> <u>Computers</u> | N/A | |
| Section 1194.31 <u>Functional Performance</u> <u>Criteria</u> | N/A | |

| Section 1194.41 <u>Information</u> , documentation, and support. | Windows Help files, PDF versions of User Guides and Release Notes | | | |
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Return to the top of the page.

| Section 1194.21 Software Applications and Operating Systems | | |
|---|----------------------------------|---|
| Criteria | Supporting Features | Remarks and explanations |
| (a) When software is designed to run on a system that has a keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually. | Check Point VPN- 1/FireWall-1 | All Check Point VPN-1/FireWall-1 GUI applications use standard Microsoft Windows controls. The only case where the result of performing a function cannot be discerned textually is when entering a password, where asterisks are displayed rather than the entered text. |
| (b) Applications shall not disrupt or disable activated features of other products that are identified as accessibility features, where those features are developed and documented according to industry standards. Applications also shall not disrupt or disable activated features of any operating system that are identified as accessibility features where the application programming interface for those accessibility features has been documented by the manufacturer of the operating system and is available to the product | Check Point VPN- 1/FireWall-1 | All Check Point VPN- 1/FireWall-1 GUI applications use standard Microsoft Windows controls. No accessibility functions are disabled. |

| developer. | | |
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| (c) A well-defined on-screen indication of the current focus shall be provided that moves among interactive interface elements as the input focus changes. The focus shall be programmatically exposed so that Assistive Technology can track focus and focus changes. | Check Point VPN- 1/FireWall-1 | All Check Point VPN- 1/FireWall-1 GUI applications use standard Microsoft Windows controls. |
| (d) Sufficient information about a user interface element including the identity, operation and state of the element shall be available to Assistive Technology. When an image represents a program element, the information conveyed by the image must also be available in text. | Check Point VPN- 1/FireWall-1 | All Check Point VPN- 1/FireWall-1 GUI applications use standard Microsoft Windows controls. |
| (e) When bitmap images are used to identify controls, status indicators, or other programmatic elements, the meaning assigned to those images shall be consistent throughout an application's performance. | Check Point VPN- 1/FireWall-1 | All Check Point VPN-1/FireWall-1 GUI applications use standard Microsoft Windows controls. When bitmaps are used, alternative means of identifying controls are available. |
| (f) Textual information shall be provided through operating system functions for displaying text. The minimum information that shall be made available is text content, text input caret location, and text attributes. | | All Check Point VPN- 1/FireWall-1 GUI applications use standard Microsoft Windows controls |
| (g) Applications shall not override user selected contrast and color selections and other individual display attributes. | Check Point VPN- 1/FireWall-1 | All Check Point VPN- 1/FireWall-1 GUI applications use standard Microsoft Windows controls. No display features are overridden. |
| (h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user. | Check Point VPN- 1/FireWall-1 | No animation is used in Check Point VPN-1/FireWall-1. |

| (i) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. | Check Point VPN- 1/FireWall-1 | Color coding is used only as a supplemental means to present information that is already displayed utilizing standard Microsoft Windows controls. | |
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| (j) When a product permits a user to adjust color and contrast settings, a variety of color selections capable of producing a range of contrast levels shall be provided. | Check Point VPN- 1/FireWall-1 | Check Point VPN- 1/FireWall-1 does not enable the user to adjust these settings directly, but only through the standard Windows interface. | |
| (k) Software shall not use flashing or blinking text, objects, or other elements having a flash or blink frequency greater than 2 Hz and lower than 55 Hz. | Check Point VPN- 1/FireWall-1 | Check Point VPN- 1/FireWall-1 GUI applications do not use these features | |
| (l) When electronic forms are used, the form shall allow people using Assistive Technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues. | Check Point VPN- 1/FireWall-1 | All Check Point VPN- 1/FireWall-1 GUI applications use standard Microsoft Windows controls | |

| Section 1194.31 Functional Performance Criteria | | |
|---|---------------------|--------------------------|
| Criteria | Supporting Features | Remarks and explanations |

| Criteria | Supporting Features | Remarks and explanations |
|---|---------------------|--------------------------|
| Section 1194.41 Information, documentation, and support. | | |
| (f) At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided. | N/A | N/A |
| (e) At least one mode of operation and information retrieval that does not require user speech shall be provided, or support for Assistive Technology used by people with disabilities shall be provided. | N/A | N/A |
| (d) Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory fashion, or support for assistive hearing devices shall be provided. | N/A | N/A |
| (c) At least one mode of operation and information retrieval that does not require user hearing shall be provided, or support for Assistive Technology used by people who are deaf or hard of hearing shall be provided | N/A | N/A |
| (b) At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for Assistive Technology used by people who are visually impaired shall be provided. | N/A | N/A |
| (a) At least one mode of operation and information retrieval that does not require user vision shall be provided, or support for Assistive Technology used by people who are blind or visually impaired shall be provided. | N/A | N/A |
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| (a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge. | Check Point VPN- 1/FireWall-1 | All documentation is made available in the form of PDF files. In addition, standard Windows online help is available. |
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| (b) End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge. | Check Point VPN- 1/FireWall-1 | All documentation is made available in the form of PDF files. In addition, standard Windows online help is available. |
| (c) Support services for products shall accommodate the communication needs of end-users with disabilities. | II / H1re W/ 911_ I | Support services are available by phone, email and Web. |

Return to the top of the page.