



FOR IMMEDIATE RELEASE

Contact: Edith Myers
Phone: 512-219-7270; Fax: 512-219-7110
e-mail: emyers@pragmasys.com

Pragma Systems' White Paper Recommends Migrating from Telnet to SSH

Pragma Systems' White Paper Emphasizes the Importance of Secure Remote Connectivity by Migrating to SSH (Secure Shell Protocol)

Austin, TX {June 21, 2007} – Pragma Systems, a leading provider of enterprise-class remote access and security software for Microsoft Windows & Windows Mobile, announced the availability of a white paper titled 'Stepping Up Security: Migrating from Telnet to SSH'. The white paper examines the significance of security in the enterprise, analyzing the implications and benefits of adopting SSH and review the role Pragma Systems and its' FortressSSH clients and servers play in securing the corporate environment.

Pragma Systems' FortressSSH Server for Windows contains Pragma's patent-pending technologies to provide the most advanced and unique featured SSH server in the market. It provides a full featured Secure Shell (SSH) server allowing a comprehensive security framework deployment for enterprise customers. Cryptography and high encryption are used to secure channels over which communication between servers and clients take place. Full featured servers and graphical management capabilities are all bundled in the comprehensive Fortress product family suite. Pragma's FortressSSH Server brings one of the highest performance implementations of SSH, SFTP, SCP and certificate management for performing essential systems and network management tasks.

To summarize, SSH protects against:

- Eavesdropping of data transmitted over the network
- Manipulation of data at intermediate points – for example, routers – within the network
- IP address spoofing where an attack hosts pretends to be a trusted host by sending packets with the source address of the trusted host
- DNS spoofing, where an attacker forges name server records
- Interception of cleartext passwords and other data by intermediate hosts
- Manipulation of data by people in control of intermediate hosts
- Attacks based on listening to X authentication data and spoofed connection to the X11 server

The SSH protocol can be used to login securely into another computer over a network, execute commands on a remote machine, and copy files from one machine to another. What's more, SSH provides strong authentication and secure communications over insecure channels – and, in addition to facilitating secure X11 connections, is an ideal replacement for rlogin, rsh, and rcp.

Pragma FortressSSH Server 5.0 is currently available with the price ranging from US\$399 and up per server, depending on the amount of client connections. Visit <http://www.pragmasys.com> for a complimentary 14 day download.

About Pragma Systems, Inc.

Pragma Systems Inc. is a leading provider of enterprise class remote access and security software for Microsoft Windows & Windows Mobile platforms. Pragma is an industry leader in Secure Shell and Telnet technology and offers the most popular SSH and Telnet servers for Windows. The company's patent-pending advanced end-to-end solutions of servers and clients on the desktop and mobile devices provide highly secure access to corporate supply chain, CRM, distribution and warehouse applications over wireless, Bluetooth, LAN, WAN and mobile networks. Pragma's software is deployed in the majority of Fortune 500 companies in the USA and over 1500 companies worldwide with a million licensed nodes in over 62 countries. For more information contact Pragma Systems, Inc, 512-219-7270; email: pragma@pragmasys.com; visit our website at www.pragmasys.com .