

CALYPTIX SECURITY PROTECTS CUSTOMERS FROM "Worm_Nuwar.CQ" AHEAD OF LEADING ANTI-VIRUS VENDORS

CHARLOTTE, NC – January 29, 2007: Calyptix Security has successfully protected its customers from another new email propagated worm without reliance on static signatures. This worm was first identified as Worm_Nuwar.CQ by Trend Micro on January 21, 2007.

Calyptix Security's AccessEnforcer™ units first captured variants of the worm as early as January 21 at approximately 9:30 p.m. Trend Micro reported making its discovery of the worm on January 21 but did not specify a time. Meanwhile, Fortinet reported it discovered the worm on January 27.

Calyptix Security's customers were protected well before the first variant of the worm was discovered without any need for signature updates.

Calyptix Security utilizes DyVax™, the company's patent-pending signature-less inspection engine, exclusively packaged with the AccessEnforcer brand product line. Using the most recent version of its DyVax software, version 1.3, released on January 9, 2007, Calyptix Security's all-in-one security appliances were immediately able to identify and quarantine all variants of the virus so that no damage could be done to users' workstations or the larger networks.

"The results we are achieving at customer sites with Dyvax continue to validate our laboratory testing and further demonstrate its ability to outperform all leading anti-virus solutions," stated Ben Yarbrough, CEO of Calyptix Security.

Variants of the worm provide subject lines with "love" related messages and spoofs the "from" field with numerous names to entice recipients into opening the message to execute the attachment. The worm then compromises the host by installing itself onto the user's computer. The program terminates numerous desktop security processes for anti-virus and other security applications. Variants of the worm captured by Calyptix Security's customers have used numerous subjects including:

Magic of Flowers
Romantic Picnic Coupon
Happy World Religion Day!
Last Night was Hot!
Rose for my Love
I Am Lost In You

Calyptix Security has ranked the worm as having high damage and distribution potential. Trend Micro estimated over 45,000 computers were infected at one point after initial release of the worm into the wild. Aliases of this virus include Win32/Agent.NAF!tr (Fortinet), Win32/Luder.L (CA), Trojan.Peacomm (Symantec), Downloader-BAI.gen (McAfee), Mal/Hckpk-A (Sophos) and Trojan-Proxy.Win32.Lager.dp (Kaspersky).

DyVax was developed and refined by Dr. Yuliang Zheng, a leading international authority in cryptography and network security, and Dr. Lawrence Teo, a widely published expert in Internet security and open source technology. DyVax was created as a cornerstone for building a scalable, world-wide Internet Defense Force™. In laboratory testing, DyVax has proven more successful than the leading commercial and open source anti-virus solutions.

For additional information on how DyVax achieves zero-day threat protection, please visit <http://www.calyptix.com/dyvax>.

About Calyptix Security Corporation

Founded in 2002, Calyptix Security Corporation is a developer of Unified Threat Management (UTM) security solutions for the needs of small and medium size businesses. Calyptix Security has rapidly commercialized its premier product line, AccessEnforcer, an all-in-one appliance that deploys DyVax, the company's proprietary algorithm and inspection engine to dynamically filter network traffic from true zero-day threats without reliance on signatures. Calyptix Security is headquartered in Charlotte, NC. For more information, please visit the Calyptix Security website at www.calyptix.com or call 704.971.8989