

TELCOM 2011: Telecommunications Seminar

The evolution of enterprise network security

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Abstract: Enterprise applications are changing as a result of emerging technologies such as web 2.0, social networking and cloud computing. Palo Alto Networks has collected data from several hundred enterprise customers on their employee application usage and we will review the analysis of this data and the trends that we are observing. We will also discuss Palo Alto Networks next generation firewall solution and the evolution on network security infrastructure.

Bio: Mr. Petty has 15 years experience designing and deploying network infrastructure and security solutions for enterprise and service providers while working for innovative technology companies. His current focus at Palo Alto Networks is on next generation network security solutions. Prior to Palo Alto Networks, he worked for Silver Peak Systems where he focused on helping organizations solve application performance issues over wide area networks with Silver Peak's WAN optimization product. Bryan also has held System Engineering and Management roles at: Juniper Networks – enterprise security solutions, Redback Networks - subscriber management solutions for provider data access networks and Nortel Networks – enterprise voice, data and security solutions. Bryan holds a M.S. Telecommunications degree from the University of Pittsburgh, and a B.S. degree in Math/CS from Point Park University.