

Doug Gould, CISSP

Chapel Hill, NC

Mr. Gould is currently the President of Gould Professional Services, and is an Information Security consultant specializing in network security architectures, perimeter, intra-network, host and application security, VPN strategies, PKI and encryption, e-Commerce, extranet partnering, high-performance and high-bandwidth security techniques including redundancy, fault-tolerant and high-reliability networks, Quality of Service (QoS), cyber investigations, forensic analysis, incident response strategies, intrusion detection systems, and managed security providers. Previously, he managed Lucent Technologies' Information Security Consulting practice in the mid-Atlantic region where he was responsible for business development and delivery, as well as subject matter leadership within the practice. While at Lucent, he created a managed security business including electronic architecture, NOC and 24x7 operational strategy. Mr. Gould also served as Product Manager for Lucent's services offerings in the areas of broadband and optical technologies.

Mr. Gould has consulted with numerous CEOs, CIOs, and IT staffs to analyze and understand risks, develop targeted strategies to close security gaps, and develop overall strategic information security programs leading client companies to operational excellence, and in some cases, regulatory compliance (HIPAA, FDIC e-Security, etc.). He has served as the principal security architect for some of the world's largest e-commerce enabled businesses. In 2001, he founded Gould Professional Services, Inc., after leaving Lucent Technologies. Mr. Gould came to Lucent in 1998 from Lockheed Martin in Durham, NC, where he was principal security consultant to the US EPA. In this capacity he had overall responsibility for the information security of the Agency's National Data Processing Center, including the development of incident response capability and incident investigation. Prior to joining Lockheed 1996, Mr. Gould was Director of Security with Imagine Systems, Inc. and was responsible for e-commerce security architecture and transaction security for online clients. Mr. Gould came to Imagine Systems from Bell Laboratories, where he was served in the Labs' computer security group. In this capacity he had systems security responsibility for over 350 computer systems distributed across three major data centers. Mr. Gould created and deployed a custom intrusion detection and response architecture that identified over 150 incidents a day during the Gulf War period, and resulted in the identification, investigation, and resolution of every incident within 10 minutes of occurrence, with no successful penetration of the data center's infrastructure.

Mr. Gould has published a number of articles on information security and e-commerce, and is a frequent conference speaker. Mr. Gould has been active in computer forensics, supporting local, state, and federal law enforcement agencies in the investigation, evidence recovery and analysis, and successful prosecution of computer-related crimes.

Prior to his career in information security, Mr. Gould was a senior design and testing engineer with Bell Laboratories where he was responsible for the creation of automated testing systems and had overall responsibility for the creation, management and operation of a divisional data center and database systems to aggregate and analyze the research data being produced. Mr. Gould's education includes Electrical Engineering, Computer Science and Business Administration, all at Masters level. Mr. Gould serves on the Boards of Directors of the Carolinas Chapter of the Information Systems Security Association and the Eastern Carolinas InfraGard chapter. He holds the Certified Information System Security Professional (CISSP) certification, is a member of the Association of Electronic Commerce Professionals, Inc., and a member of the Internet Society. He can be reached at dgould@gouldps.com.