

Noel D. Matchett

He is president, and principal consultant of Information Security Incorporated which he founded in 1985. His special areas are information security and encryption, secure information security design, analysis of threats and vulnerabilities and development of countermeasures and mitigation programs. He has served as an expert witness in encryption and secure systems, and complex export control licensing issues involving encryption. Mr. Matchett's current research focus is on Insider Threat Program evaluation and post quantum encryption. With senior associates he provides training and awareness seminars in different areas of information security.

Experience Highlights

- Over 30 years experience in security consulting to major US & international companies
- Formed and led a winning team of security experts that produced a National Information Security Strategy for a major Middle Eastern country
- Developed and implemented US strategy, federal standard (Fed Standard 1027 - FIPS 140) and national policy for first government use of unclassified DES commercial encryption equipment
- Developed and initiated US strategy for first government endorsement and use of commercial encryption for classified traffic
- Established the Telecommunications Protection Program for Government Contractors
- Expert witness for technology and patents for five different law firms
- Awarded four patents in information security areas of encryption algorithms, acoustic masking, biometrics, and cellular anti fraud. Three have been commercialized
- Developed and produced the first portable narrowband secure voice terminal (KY40)
- He managed major initiatives in protecting over two million commercial common carrier microwave circuits in New York City, Washington, D.C., and San Francisco
- Developed and taught information security and cryptography awareness courses for government and commercial sectors in US, Mexico, UK, Canada, Spain and the Gulf States

Awards

- Awarded National Security Agency's highest honor - The Exceptional Civilian Service Award for his contributions to information security

Education

- Senior Managers in Government Course, John F. Kennedy School of Government, Harvard University
- National Security Agency; numerous courses in cryptography, communications security, telecommunications, management, and personal development
- Ph.D. course work complete - Probability Theory, University of Maryland,
- M.S., Mathematics, Rutgers University,
- B.A., German, Mathematics, Haverford College,

Employment

- President - Information Security Incorporated (1985 to present)
- Area Executive and Director of Data Networks Security - National Security Agency (1966-1985)
- IBM

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