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Robert Thibadeau, Senior Vice President and Chief Scientist, Wave Systems

BIOGRAPHY

Robert Thibadeau, Ph.D. is Senior Vice President and Chief Scientist at Wave Systems. Wave delivers consulting services and software for managing hardware secured data on laptops and desktops in enterprise environments. In 25 years at Carnegie Mellon University, Bob was one of the seven founding directors of the Robotics Institute, and later, after experiencing malicious data breaches in the mid-1990s, taught and performed research in security and privacy. He retired with an Adjunct Professorship in 2007, but continues teaching a graduate course in computer security for IT professionals, and the Trust Infrastructure Workshops sponsored by NSF (<http://www.cylab.cmu.edu/tiw/>).

Starting in 1998, he consulted and authored the Phoenix Secure Core Technologies. He also authored the European Java reference code for W3 P3P privacy, and for Seagate a new generation of disk drives, optical drives, and solid state drives for laptops, desktops, and enterprise. He is recently retired as Chief Technologist at Seagate Technology, where he architected encrypting disk drive technology, which through his roles representing Seagate in the Trusted Computing Group, Storage Workgroup and Board of Directors, is now shipping in standardized forms from Seagate, Samsung, Toshiba, Fujitsu, Hitachi Global Storage Technologies, IBM, and LSI. At Wave Systems, Dr. Thibadeau is the technical lead on the Security and Privacy Consultancy to bring security and privacy to organizations and enterprises seeking to employ the finest and most transparent control over internet, insider, and device theft threats.