

1. Record Nr.	UNISALENT0991003251109707536
Titolo	Combating spyware in the enterprise [electronic resource] / Brian Baskin ... [et al.] ; Tony Piltzecker, technical editor
Pubbl/distr/stampa	Rockland, MA : Syngress, 2006
ISBN	9781597490641 1597490644
Descrizione fisica	xx, 386 p. : ill. ; 23 cm.
Altri autori (Persone)	Baskin, Brian.author Piltzecker, Tony, 1975-
Disciplina	005.8
Soggetti	Spyware (Computer software) Computer security Electronic books.
Lingua di pubblicazione	Inglese
Formato	Risorsa elettronica
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Chapter 1: Types of Spyware -- Chapter 2: Types of Adware -- Chapter 3: The Spyware Economy -- Chapter 4: Spyware Vectors -- Chapter 5: Finding and Identifying Spyware -- Chapter 7: Combating Spyware in the Enterprise Chapter 8: Spyware Hall of Fame -- Chapter 9: The Future of Spyware.
Sommario/riassunto	Combating Spyware in the Enterprise is the first book published on defending enterprise networks from increasingly sophisticated and malicious spyware. Combating Spyware in the Enterprise begins by examining the various types of insidious spyware and adware currently propagating across the internet and infiltrating enterprise networks. This section closely examines Spywares ongoing transformation from nuisance to malicious, sophisticated attack vector. Next, the book uncovers spywares intricate economy and network of malicious hackers and criminals. Forensic investigations presented in this section of the book reveal how increasingly sophisticated spyware can compromise enterprise networks via trojans, keystroke loggers, system monitoring, distributed denial of service attacks, backdoors, viruses, and worms. After close examination of these attack vectors, the book begins to detail both manual and automated techniques for scanning your

network for the presence of spyware, and customizing your IDS and IPS to detect spyware. From here, the book goes on to detail how to prevent spyware from being initially installed to mitigating the damage inflicted by spyware should your network become infected. Techniques discussed in this section include slowing the exposure rate; web filtering; using FireFox, MacOSX, or Linux; patching and updating, machine restrictions, shielding, deploying anti-spyware, and re-imaging. The book concludes with an analysis of the future of spyware and what the security community must accomplish to win the war against spyware. * A recent survey published by Information Security Magazine stated that "combating spyware" was the #2 priority for security professionals in 2005 * Despite the high priority placed on combating spyware by security professionals, there are no other books published or announced that address this market * Author Paul Picard is Director of Research for Webroot, which is a market leader for pure-play anti-spyware vendors.
