

1. Record Nr.	UNINA9910815960003321
Titolo	Toward a safer and more secure cyberspace / / Committee on Improving Cybersecurity Research in the United States, Computer Science and Telecommunications Board, Division on Engineering and Physical Sciences, National Research Council of the National Academies ; Seymour E. Goodman and Herbert S. Lin, editors
Pubbl/distr/stampa	Washington, DC, : National Academies Press, c2007
ISBN	0-309-18561-0 1-281-10991-6 9786611109912 0-309-66741-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (329 p.)
Altri autori (Persone)	GoodmanSeymour E LinHerbert
Disciplina	005.8
Soggetti	Computer networks - Security measures Computer security Cyberterrorism - Prevention
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Front Matter""; ""Preface""; ""Acknowledgment of Reviewers""; ""Contents""; ""Boxes""; ""Executive Summary""; ""Part I: Setting the Stage""; ""1 Introduction""; ""2 What Is at Stake?""; ""3 Improving the Nationa€?s Cybersecurity Posture""; ""Part II: An Illustrative Research Agenda""; ""4 Category 1a€?Blocking and Limiting the Impact of Compromise""; ""5 Category 2a€?Enabling Accountability""; ""6 Category 3a€?Promoting Deployment""; ""7 Category 4a€?Deterring Would-Be Attackers and Penalizing Attackers""; ""8 Category 5a€?Illustrative Crosscutting Problem-Focused Research Areas""; ""9 Category 6a€?Speculative Research""""Part III: Conclusion""; ""10 Looking to the Future""; ""Appendices""; ""Appendix A: Committee and Staff Biographies""; ""Appendix B: Cybersecurity Reports and Policy: The Recent Past""; ""Appendix C: Contributors to the Study""

