Record Nr.	UNINA9910220093103321
Autore	Porche Isaac <1968->
Titolo	Rapid acquisition and fielding for information assurance and cyber security in the Navy
Pubbl/distr/stampa	[Place of publication not identified], : RAND National Defense Research Institute, 2012
ISBN	0-8330-8348-1
Disciplina	359.6/212
Soggetti	Computer networks - Security measures - Planning - United States Computer networks - Access control - United States Computer security - United States Military & Naval Science Law, Politics & Government Naval Science - General
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Summary Approach Key findings and recommendations from the analysis xiii Acknowledgments Abbreviations Introduction Mitigating the cyber threat through rapid acquisition Study approach Organization of this report Testing (certification and accreditation) challenges, best practices And recommendations Testing in the new IT acquisition strategy Navy modernization process challenges, best practices, and Recommendations Challenges Recommendations Budgeting, funding, and contracts challenges, best practices, and Recommendations Challenges Recommendations Budgeting, funding, and contracts challenges, best practices, and Recommendations Challenges Recommendations Governance, integration and training, and emergent needs challenges Best practices, and recommendations Challenges Recommendations Summary and conclusions Future work Appendix A: Survey of RAPID acquisition processes Appendix B: Navy RAPID acquisition options Appendix C: Case studies of successful RAPID/IT acquisition Navy case study: A-RCI Army case study: DRRS-A Marine Corps case study: Commercial hunter Appendix D: JCIDS and incremental acquisition background

1.

information Exceptions to JCIDS Description of "IT box"
Appendix E: review of cyber and IT acquisition literature Legislation
National research council report Defense Science Board report
Other reports Appendix f: Air Force cyber acquisition Appendix
G: Worms Worm attacks are an increasing problem Worm attacks
 require fast and frequent responses.