1. Record Nr. UNINA9910138856703321 Autore Ventre Daniel Titolo Cyber conflict [[electronic resource]]: competing national perspectives // edited by Daniel Ventre Pubbl/distr/stampa London,: Iste Hoboken, N.J., : Wiley, 2012 **ISBN** 1-118-56266-6 1-118-56274-7 1-118-56296-8 1-299-18890-7 Edizione [1st edition] Descrizione fisica 1 online resource (345 p.) Collana **ISTE** Altri autori (Persone) VentreDaniel Disciplina 363.325/6004678 Soggetti Internet - Security measures Cyberspace - Security measures Computer networks - Security measures 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 and index. Nota di contenuto Cover; Title Page; Copyright Page; Table of Contents; Introduction; Chapter 1. Canada's Cyber Security Policy: a Tortuous Path Toward a Cyber Security Strategy; 1.1. Introduction; 1.2. Canada in North America: sovereign but subordinate?; 1.3. Counter-terrorism for the improvement of national security; 1.4. The long path to a national CI protection strategy and nationalcyber security strategy; 1.5. The adoption of the current strategies for CI protection and cyber security; 1.6. Conclusion; 1.7. Bibliography; 1.7.1. Scientific and media articles; 1.7.2. Primary Data: 1.7.3. Websites Chapter 2. Cuba: Towards an Active Cyber-defense2.1. Cyberspace: statistics and history; 2.1.1. The marginalization of Cuba; 2.1.2. Cuban cyberspace as the target of attacks; 2.2. Theoretical and practical considerations on information warfareand cyber-warfare; 2.2.1. Development of capabilities; 2.3. Cyber-warfare theories and practices; 2.3.1. Fidel Castro's discourse: 2.3.2. The concept of active cyber-

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Sommario/riassunto

Today, cyber security, cyber defense, information warfare and cyber warfare issues are among the most relevant topics both at the national and international level. All the major states of the world are facing cyber threats and trying to understand how cyberspace could be used to increase power. Through an empirical, conceptual and theoretical approach, Cyber Conflict has been written by researchers and experts in the fields of cyber security, cyber defense and information warfare. It aims to analyze the processes of information warfare and cyber warfare through historical, operational