Record Nr. UNINA9910809445303321 Autore Moschovitis Christos J. P. Titolo Cybersecurity program development for business: the essential planning guide / / Chris Moschovitis Pubbl/distr/stampa Hoboken, New Jersey:,: Wiley,, [2018] ©2018 **ISBN** 1-119-43005-4 1-119-43000-3 1-119-43001-1 Edizione [1st edition] Descrizione fisica 1 online resource (208 pages) Classificazione BUS070030 Disciplina 658.4/78 Soggetti Information technology - Management Business enterprises - Computer programs Computer networks - Security measures Computer industry Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Date of publication from resource description page. Nota di bibliografia Includes bibliographical references and index. Machine generated contents note: Preface Acknowledgments About the Nota di contenuto Author Chapter 1 Understanding Risk Chapter 2 Everything You Always Wanted to Know About Tech (But Were Afraid to Ask Your Kids) Chapter 3 A Cybersecurity Primer Chapter 4 Management, Governance, and Alignment Chapter 5 Your Cyber Security Program: A High-Level Overview Chapter 6 Assets Chapter 7 Threats Chapter 8 Vulnerabilities Chapter 9 Environments Chapter 10 Controls Chapter 11 Incident Response Planning Chapter 12 People Chapter 13 Living Cybersecure! Bibliography. Sommario/riassunto "This is the book executives have been waiting for. It is clear: With deep expertise but in nontechnical language, it describes what cybersecurity risks are and the decisions executives need to make to address them. It is crisp: Quick and to the point, it doesn't waste words and won't waste your time. It is candid: There is no sure cybersecurity defense, and Chris Moschovitis doesn't pretend there is; instead, he tells you how to understand your company's risk and make smart business decisions

about what you can mitigate and what you cannot. It is also, in all

likelihood, the only book ever written (or ever to be written) about cybersecurity defense that is fun to read." —Thomas A. Stewart, Executive Director, National Center for the Middle Market and Co-Author of Woo, Wow, and Win: Service Design, Strategy, and the Art of Customer Delight Get answers to all your cybersecurity questions In 2016, we reached a tipping point—a moment where the global and local implications of cybersecurity became undeniable. Despite the seriousness of the topic, the term "cybersecurity" still exasperates many people. They feel terrorized and overwhelmed. The majority of business people have very little understanding of cybersecurity, how to manage it, and what's really at risk. This essential guide, with its dozens of examples and case studies, breaks down every element of the development and management of a cybersecurity program for the executive. From understanding the need, to core risk management principles, to threats, tools, roles and responsibilities, this book walks the reader through each step of developing and implementing a cybersecurity program. Read cover-to-cover, it's a thorough overview, but it can also function as a useful reference book as individual questions and difficulties arise. Unlike other cybersecurity books, the text is not bogged down with industry jargon Speaks specifically to the executive who is not familiar with the development or implementation of cybersecurity programs Shows you how to make pragmatic, rational, and informed decisions for your organization Written by a top-flight technologist with decades of experience and a track record of success If you're a business manager or executive who needs to make sense of cybersecurity, this book demystifies it for you.