Record Nr. UNINA9910151661403321 Autore Diehl Eric Titolo Ten Laws for Security / / by Eric Diehl Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2016 3-319-42641-9 **ISBN** 9783319426419 Edizione [1st ed. 2016.] 1 online resource (xix, 281): ill Descrizione fisica Classificazione 32.20.32 32.24.48 Disciplina 005.82 Data encryption (Computer science) Soggetti Computer security System safety Cryptology Systems and Data Security Security Science and Technology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Nota di contenuto Introduction -- Law 1, Attackers Will Always Find Their Way -- Law 2, Know the Assets to Protect -- Law 3, No Security Through Obscurity --Law 4, Trust No One -- Law 5, Si Vis Pacem, Para Bellum -- Law 6, You Are the Weakest Link -- Law 7, Security Is No Stronger Than Its Weakest Link -- Law 8, If You Watch the Internet, the Internet Is Watching You -- Law 9, Quis Custodiet Ipsos Custodes? Law 10, Security Is Not a Product, Security Is a Process -- Conclusions --Abbreviations -- Acronyms -- References -- App. A, A Short Introduction to Cryptography. In this book the author presents ten key laws governing information Sommario/riassunto security. He addresses topics such as attacks, vulnerabilities, threats, designing security, identifying key IP assets, authentication, and social engineering. The informal style draws on his experience in the area of video protection and DRM, while the text is supplemented with introductions to the core formal technical ideas. It will be of interest to

professionals and researchers engaged with information security.