

CYBERSECURITY LAW

JEFF KOSSEFF

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Cybersecurity Law

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Jeff Kosseff



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*This book is dedicated to my two biggest supporters, my wife, Crystal Zeh,
and my daughter, Julia Kosseff.*

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Expanding on the author's earlier work, *Cybersecurity Law* is the definitive guide to U.S. and international law on information safeguarding, law enforcement, and many other cybersecurity issues. It includes real-world examples and case studies to help readers understand the implications of the presented material. The book begins by outlining the importance of cybersecurity, which synthesizes the Federal Trade Commission's views on data security to provide the background of the FTC's views on data security requirements imposed by a growing number of state and federal litigations arising from data breaches. Anti-hacking laws, such as the Computer Fraud and Abuse Act, Economic Espionage Act, and the Digital Millennium Copyright Act, and how companies are able to fight cybercriminals while ensuring compliance with the U.S. Constitution and statutes are discussed thoroughly. Featuring an overview of the laws that allow coordination between the public and private sectors as well as the tools that regulators have developed to allow a limited amount of collaboration, this book also:

- Addresses current U.S. and international laws, regulations, and court opinions that define the field of cybersecurity including the security of sensitive information, such as financial data and health information
- Discusses the cybersecurity requirements of the largest U.S. trading partners in Europe, Asia, and Latin America, and specifically addresses how these requirements are similar to (and differ from) those in the U.S.
- Provides a compilation of many of the most important cybersecurity statutes and regulations
- Emphasizes the compliance obligations of companies with in-depth analysis of crucial U.S. and international laws that apply to cybersecurity issues
- Examines government surveillance laws and privacy laws that affect cybersecurity as well as each of the data breach notification laws in 47 states and the District of Columbia
- Includes numerous case studies and examples throughout to aid in classroom use and to help readers better understand the presented material
- Supplemented with a companion website that features in-class discussion questions and timely and recent updates on recent legislative developments as well as information on interesting cases on relevant and significant topics

Cybersecurity Law is appropriate as a textbook for undergraduate and graduate-level courses in cybersecurity, cybersecurity law, cyber operations, management-oriented information technology (IT), and computer science. This book is also an ideal reference for lawyers, IT professionals, government personnel, business managers, IT management personnel, auditors, and cybersecurity insurance providers.

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