Managing Cyber Attacks In International Law, Business, And Relations: In Search Of Cyber Peace

Managing Cyber Attacks in International Law, Business, and Relations

In Search of Cyber Peace

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Synopsis

This book presents a novel framework to reconceptualize Internet governance and better manage cyber attacks. Specifically, it makes an original contribution by examining the potential of polycentric regulation to increase accountability through bottom-up action. It also provides a synthesis of the current state of cybersecurity research, bringing features of the cloak and dagger world of cyber attacks to light and comparing and contrasting the cyber threat to all relevant stakeholders. Throughout the book, cybersecurity is treated holistically, covering outstanding issues in law, science, economics, and politics. This interdisciplinary approach is an exemplar of how strategies from different disciplines as well as the private and public sectors may cross-pollinate to enhance cybersecurity. Case studies and examples illustrate what is at stake and identify best practices. The book discusses technical issues of Internet governance and cybersecurity while presenting the material in an informal, straightforward manner. The book is designed to inform readers about the interplay of Internet governance and cybersecurity and the potential of polycentric regulation to help foster cyber peace.

Book Information

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Customer Reviews

In the complexities of an ever-changing cybersecurity landscape, Dr. Shackelford builds a persuasive case for examining the debate through the lens of collaborative Internet governance.

This work assesses cyber attacks as a source of instability to international peace and security, and envisions an opportunity for stakeholders at multiple levels to pave the way for a "cyber peace." The book provides myriad, diverse case studies and a thorough, historical examination of cyberspace
highlighting the evolution of threats to the system and the role of actors, both private and public, in combating cyber attacks. Shackelford reinforces this empirical account with an accessible application of interdisciplinary theory in law, business management, and international relations. Central to the book’s thesis of an attainable cyber peace, Shackelford employs the polycentric analysis model of bottom-up governance pioneered by Professor Elinor Ostrom. The end result is an impressive and ambitious contribution to the field that lays the foundation for polycentric regulation to inform policy and practice in economics, politics, law, and science. This is a must-read for international policymakers, security experts, corporate managers, and interested academics alike.

I cannot get enough from this book. It is a must to read. I share the author’s vision, concepts and ideas. There is nothing like it in the market.

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