

Contents

Part I New Strategic Cybersecurity

1 Between War & Peace: Considering the Statecraft of Cyberspace . . . 3
Chris Bronk

**2 Laying an Intellectual Foundation for Cyberdeterrence:
Some Initial Steps 17**
Herbert Lin

Part II New Regulatory Cybersecurity

3 Duties of Care on the Internet 57
Nico van Eijk

**4 The Governance of Network and Information Security
in the European Union: The European Public-Private Partnership
for Resilience (EP3R) 83**
Kristina Irion

5 Data Insecurity: Scams, Blags & Scalawags 117
Sylvia Kierkegaard

Part III New Technological Cybersecurity

**6 Content Analysis in the Digital Age: Tools, Functions,
and Implications for Security 137**
Johan Eriksson and Giampiero Giacomello

7 Secure Products Using Inherent Features 149
M. Blankenburg, C. Horn, and J. Krüger

8 Assistant-Based Reconstruction of Believed Destroyed Shredded Documents 163
D. Pöhler, J. Schneider, and B. Nickolay

9 In-Memory Technology Enables History-Based Access Control for RFID-Aided Supply Chains 187
Matthieu-P. Schapranow and Hasso Plattner

The Secure Information Society
Ethical, Legal and Political Challenges
Krüger, J.; Nickolay, B.; Gaycken, S. (Eds.)
2013, X, 214 p., Hardcover
ISBN: 978-1-4471-4762-6