

Table of contents

Introduction	9
I. Cybersecurity and cyberspace – definition issues	15
1. Cybersecurity and information security	17
2. Cyberspace as a place for cybercrime	24
3. Cyber security in strategies	36
4. Cyberspace – legal definition	54
5. Jurisdiction as an element of cyber liability	61
6. Information society in a cyber security system	75
II. Cyber liability – objective and subjective scope	81
1. The concept of legal liability	93
2. Cyber liability – a responsible entity – general profile	104
3. The ICT network – a place of responsibility and the subject of protection	123
4. The computer as an object of protection and a means of cyber threat	131
5. Legal protection of digital content – responsibility for digital content and consumer rights	138
III. Cyber liability – selected legal regulations	157
1. Special conditions of liability of the ICT network service provider	158
2. Responsibility for digital content of electronic service providers ...	167
3. Content blocking in the light of DSA regulation (Digital Services Act)	180
4. Responsibility for digital content shared by users of the ICT network	200
5. The issue of responsibility for the protection of personal data	205
6. Liability of search engine operator	218
7. Liability under Cloud Computing services	227



Table of contents

8. Blog registration – a dispute over liability	240
9. Obligations of digital providers in light of the NIS directive, the law on the national cyber security system and Directive 2019/790 on copyright in the digital single market	249
IV. Cybercrime – selected issues	271
1. Classification of cybercrime	285
2. Cybercrime in international regulations	294
3. The phenomenon of cybercrime in European Union regulations ...	300
4. Who is responsible for online piracy?	313
5. Selected forms of cybercrime in the national legal system	331
5.1. Crimes committed against the security of electronically processed information	332
5.2. Digital content crimes	355
5.3. Crimes related to the instrumental use of ICT networks and systems against property	365
V. The state's responsibility for cybersecurity	375
1. Responsibility in cyberspace as a public task	381
2. Public authorities responsible for cybersecurity	388
3. Operational activities of selected special services in the fight against cybercrime	408
4. Online anonymity vs. access to private data to combat cybercrime	419
Conclusions	437
Bibliography	441
Name index	453
Subject index	457