

Contents

1	Introduction	1
	References	11
2	Delimitation of the Problem	13
2.1	Understanding the Internet	15
2.2	Social Networks: Basic Facts	23
2.3	The “Facebook Generation”	28
2.4	Data Gathered and Processed Through Social Networks	33
2.4.1	Data Actively Provided to Facebook by Its Users	35
2.4.2	Metadata	36
2.4.3	Big Data	38
2.5	Privacy Concerns Arising from Social Networks and the Concept of Privacy	42
	References	50
3	Conflicting Claims, Claimants, Identifications and Bases of Power	55
3.1	The Claim to Freedom of Communication and Access to Information	56
3.2	The Claim to Economic Benefit	57
3.3	The Claim to Privacy and Data Autonomy	58
3.4	The Claim to Unlimited Freedom of the Internet	59
3.5	The Claim to Protect National and International Security	59
	References	61
4	Past Trends in Decision and Conditioning Factors	63
4.1	The General Legal Protection of Privacy	64
4.1.1	Domestic Law	66
4.1.2	International Law	90
4.2	The Protection of Privacy in the Context of Electronic Communications	100

4.2.1	Domestic Law	103
4.2.2	General Data Protection Regulation (GDPR)	123
	References	150
5	Predictions	159
	References	166
6	Appraisal, Invention of Alternatives and Recommendations	169
6.1	Appraisal	170
6.1.1	Affection	170
6.1.2	Enlightenment	171
6.1.3	Power	172
6.1.4	Rectitude	172
6.1.5	Respect	173
6.1.6	Skills	174
6.1.7	Wealth	174
6.1.8	Well-Being	175
6.2	Invention of Alternatives	177
6.3	Recommendations	180
	References	187
7	Conclusion	191
	References	193