

Contents

1	Introduction	1
	References	3
Part I Extant Theories Explaining Inter-Organizational Relationships		
2	Theories Explaining Inter-Organizational Relationships in Terms of Coordination and Control Needs	7
2.1	Introduction	7
2.2	Transaction Costs Economics Theory	8
2.2.1	Core Concepts	8
2.2.2	Opportunism, Small Numbers, Bounded Rationality, Uncertainty/Complexity	11
2.2.3	Asset Specificity	13
2.2.4	Transaction Frequency	14
2.2.5	Transaction Uncertainty	14
2.2.6	Market Versus Hierarchy	15
2.2.7	The Electronic Market Hypothesis	16
2.2.8	The “Move to the Middle” Hypothesis and the Market-Hierarchy Hybrids	20
2.3	Agency Theory	22
2.3.1	Core Concepts	22
2.3.2	Outcome-Based and Behavior-Based Contracts	23
2.3.3	The Principal-Agent Literature: Information Systems, Outcome Uncertainty, Risk Aversion and Goal Conflict	24
2.3.4	Task Programmability, Outcome Measurability, Relationship Length	26
2.3.5	Agency Theory and Inter-Organizational Relationships	26
2.4	Resource Dependence Theory	29
2.4.1	Core Concepts	29
2.4.2	The Role of the Environment	29

2.4.3	Cooperative Relations with Other Organizations	31
2.4.4	The Role of IT in Inter-Organizational Relations Ruled by the Resource Dependence Approach	33
	Conclusions	33
	References	34
3	Theories Explaining Inter-Organizational Relationships in Terms of Social Rules	37
3.1	Introduction: Game Theories and the Evolutionary Roots of Cooperation	37
3.2	Social Embeddedness: Collaborative Networks and Personal Ties	39
3.2.1	Core Concepts: Relational and Structural Embeddedness, Social Network	39
3.2.2	The Key Role of Relations in a Network	41
3.2.3	The Network's Ethical Values	43
3.2.4	The Collaborative Network: Advantages and Disadvantages	45
3.3	Institutional Embeddedness: Old Institutionalism, New Institutionalism, Institutional Systems	47
3.3.1	Core Concepts of Old and New Institutionalism: Actors, Institutions, Legitimacy and Path Dependency	47
3.3.2	Institutional Systems Studies: The Role of Institutions in Socio-ecological and Socio-Technical Systems (SES and STS)	50
3.3.3	Institutions and Inter-Organizational Relations	52
	Conclusions	55
	References	55
4	Theories Explaining Inter-Organizational Relationships in Terms of Strategic Challenges	59
4.1	Introduction	60
4.2	Organizational Ecology Theories	60
4.2.1	Core Concepts: Organizational Types, Organizational Populations and Organizational Communities	60
4.2.2	Organizational Selection, and Retention: The Role of Inter-Organizational Relations in the Development of Organizational Identity and Organizational Inertia	62
4.2.3	Organizational Variation: The Role of Inter-Organizational Relations in Organizational Innovation	64
4.3	Resource-Based and Relational-Based View of the Firm	65
4.3.1	Core Concepts: Resources and Social/Relational Capital	65
4.3.2	The Potential of the Resources and the Role of Dynamic Capabilities	66

4.4	Knowledge Networks Theories and Social Network Analysis	69
4.4.1	Core Concepts: Ego Network, Network Boundaries, Social Network Analysis (SNA)	69
4.4.2	Topological Variables: Network Centrality, Structural Holes, Density, Clustering	70
4.4.3	Relational, Nodal and Knowledge Properties: Tie Strength; Members Diversity, Proximity, Absorptive Capacity; Codified and Tacit Knowledge	71
	Conclusions	72
	References	73
 Part II The Literature on Virtual Organizations, Electronic Mediators and e-Marketplaces		
5	Emerging Business Models in B2B Research: Virtual Organization and e-Intermediaries	77
5.1	Introduction	78
5.2	The Virtual Organization	79
5.3	The Virtual Organization as Electronic Mediator	85
5.4	The Marketmaker as Electronic Mediator	88
5.5	The Role of the Strategic Mediator	90
	Conclusions	92
	References	93
6	Electronic Marketplaces	97
6.1	The Literature on Electronic Marketplaces	97
6.2	The EM Evolution	98
6.3	EMs and Their Many Classifications	105
6.3.1	The Transactional Marketplaces	105
6.3.2	The Non-transactional Marketplaces	106
6.3.3	Other EM Classification Criteria	108
6.4	Measuring EM Performance	109
	Conclusions	111
	References	112
 Part III A Single Theory Is Not Enough: Understanding the Dynamism of Inter-Organizational Relationships		
7	The Yoox Group Case	119
7.1	Introduction	119
7.2	Research Method	120
7.3	Yoox Group History	121
7.4	Yoox Business Lines and E-lite Joint Venture	124
7.4.1	Yoox Multi-brand Business Line	124
7.4.2	Mono-brand Business Line	126
7.4.3	Kering-Yoox Joint Venture	127

7.5	Yoox Business Model: Key Activities	128
7.5.1	Commercial Planning and Procurement	128
7.5.2	Marketing	129
7.5.3	Interface and User Experiences	129
7.5.4	Digital Production	130
7.5.5	Commercial Operations	130
7.5.6	Order Processing and Customer Service	131
7.6	Discussion: Yoox Group as Strategic Mediator	132
7.7	Yoox Group, Business Network Governance Mechanisms, and the Role of ICT	138
	Conclusions	139
	References	142
8	Bringing Different Theories Together: The Inter-Organizational Triple Dynamism Model	145
8.1	Introduction	145
8.2	Ambidexterity, Dynamism and Vacillation at the Inter-Organizational Level: The Accept-and-Fight Paradox	148
8.3	A Synoptic View of Theories on Inter-Organizational Relationships	151
8.4	The Triple Dynamism Model	154
8.5	Guidelines for Conducting Research on the Basis of the Triple Dynamism Model	159
	Conclusions	161
	References	161