Contents

Foreword	xiii
AcknowledgmentsSihem DEKHILI	xvii
Introduction	xix
Chapter 1. Opposing the Market Through Responsible Consumption to Transform It	1
1.1. Introduction	1
of market logic	2
by the companies	2
from protest movements	4
1.3. Ideological and institutional categories of expressions of contestation . 1.3.1. Towards a redesign of the dominant ideology of the	7
market system	7

1.3.2. Towards reestablishing a relationship of trust with	
the consumer	8 9 9
distribution channels	11
1.5. Conclusion and implications	13
1.6. References	15
Chapter 2. Luxury and Sustainable Development: Companies and the Challenge of Overcoming Consumer Reluctance Mohamed Akli ACHABOU and Sihem DEKHILI	19
2.1. Introduction.2.2. The commitment of the luxury sector to sustainability:	19
an unavoidable but risky strategic choice!	20
luxury"	21
2.2.2. Luxury companies and the challenge of sustainability2.3. The perceived contradiction between luxury and sustainable	23
development: origins and solutions	27
luxury offers	27
sustainable development into luxury?	30
2.4. Conclusion	32
2.5. References	34
Chapter 3. The Fight Against Food Waste: Approaches and Limits to Consumer-based Actions	37
Guillaume Le BORGNE, Margot DYEN, Géraldine CHABOUD and Maxime SEBBANE	31
3.1. Introduction	37
3.2. Food chains under tension, food losing value	38
3.2.1. Food chains: the interactions and tensions of actors	39
3.2.2. Giving value back to food?	41
3.3. Consumer responsibility	42
The case of fruit and vegetables	43

3.3.2. Combating waste at the consumer level, individualism and accelerated lifestyles: What are the contradictions?	44 45 46 47 50 52
Chapter 4. Food Waste in Family Settings: What are the Challenges, Practices and Potential Solutions?	55
 4.1. Introduction. 4.2. The actors in family food waste: everyone is involved! 4.2.1. One family, one way of wasting: many families, many ways? 4.2.2. Role and perception of the main members of the family 	55 57 57
on food waste	61
4.3. Multifaceted wastage during family consumption at home	65
4.3.1. Managing shopping: a chronicle of foretold waste	66
4.3.2. Sorting and storing groceries	69
4.3.3. During meals: What about waste at the table?	71
4.3.4. Proposed anti-waste solutions for each stage of consumption	73
4.4. Conclusion: What about the future?	75
4.5. References	77
Chapter 5. The Packaging-free Product Market: A Renewal of Practices	79
5.1. Introduction	79
5.2. The characteristics of packaging-free consumption	81
come from?	81
5.2.2. Consuming packaging-free products	83
5.2.3. Motivations for and obstacles to packaging-free consumption	84
5.3. Offerings on the packaging-free product market	88
5.3.1. Positioning strategies of packaging-free product suppliers	88
5.3.2. The offering proposed and the range of products	92
for packaging-free products	94

	96
5	8
5.4. Conclusion	
5.5. References)()
Chapter 6. The Conditions for Effective Social Communication 10	3
Agnès François-Lecompte and Sylvie Foutrel	
6.1. Introduction)3
6.2. Social communication: a shifting reality)5
6.2.1. To say or not to say?)5
6.2.2. A triptych to be adapted to different situations)7
6.3. How can the credibility of communications be ensured? 10	8(
6.3.1. Communicating using proof)9
6.3.2. Seeking out external guarantees	0
6.3.3. Getting others to talk about you	. 1
6.3.4. A long-term commitment	2
6.4. How can CSR provide added value to customers?	.2
6.4.1. Choosing the adequate themes of communication	.2
6.4.2. Translating social engagement into customer benefit	3
6.4.3. Choosing the right tone for communications	
6.5. Conclusion	.8
6.6. References	9
Chapter 7. The Effectiveness of "Provocation" in Environmental	
Advertising: Beware of "Greenbashing"	:1
Sihem DEKHILI and Samer ELHAJJAR	
7.1. Introduction	21
7.2. Greenbashing: clarification of a new concept	23
7.2.1. Advertising and contestation	23
7.2.2. Environmental advertising: from greenwashing	
to provocation	24
7.2.3. Greenbashing: what are the specificities of environmental	
advertising?	26
7.3. The effects of provocation on the effectiveness of environmental	
advertising	_
7.3.1. The empirical study: an experiment with consumers	28
advertising: mixed results	0

7.4. Conclusion	132 134
Chapter 8. How Can We Communicate Effectively About	
Climate Change?	137
8.1. Introduction	137
8.2. A gap between awareness and behavior	139
8.2.1. Awareness of the threat posed by climate change8.2.2. Psychological obstacles to changing our modes	139
of consumption	140
8.3. How can we communicate about climate change?	142
8.3.1. What kind of communication should be encouraged? 8.3.2. Which emotions should be focused on in the fight against	142
climate change?	143
8.4. Mental representations of climate change among children 8.4.1. Engagement and representations of children relating to	147
climate change	148
8.4.2. How can we talk to children about climate change?	149
8.5. Conclusion	153
8.6. References	154
Chapter 9. Environmental Regulations and Awareness-raising Campaigns: Promoting Behavioral Change through	
Government Interventions	157
9.1. Introduction	157
authorities	159
9.2.1. Coercive environmental measures: the most radical approach9.2.2. Ecotaxes and financial incentives: taxation as a dissuasion	159
or an incentive	160
and persuasion: the crucial role of education	161
environmental public policies	162 163

9.3. Improving the effectiveness of pro-environmental public policies:	
the contribution of marketing	167
9.3.1. Adopting a megamarketing approach to increase the chances	
of success of pro-environmental measures	167
9.3.2. Identifying competing legitimacies and mapping power	
structures	168
9.3.3. Understanding the cognitive patterns of individuals	169
9.3.4. Segmenting the "market" to optimize legitimization strategies	171
9.3.5. Establishing legitimization strategies: the crucial role of	
communication and education	172
9.4. Conclusion	174
9.5. References	176
Chapter 10. The Repairability of Household Appliances:	
A Selling Point for Utilitarian Products	179
Mickaël Dupré, Patrick Gabriel and Gaëlle Boulbry	173
10.1. Introduction	179
10.2. Repairability: a complex concept	180
10.2.1. Beneficial political incentives	180
10.2.2. Environmental labeling: effects that are difficult to grasp	183
10.2.3. A limited selling point	184
10.3. The effects of a "repairability" label on purchasing behaviors:	
mixed results	187
10.3.1. The study: an experiment using fictitious e-commerce sites	187
10.3.2. Understanding labelR: a positive valence	188
10.3.3. The effects of the labelR on purchasing decisions:	
utilitarianism as a moderator	189
10.4. Conclusion	190
10.5. References	193
Chapter 11. The Role of the Fairtrade Label in the Spread	
of Sustainable Production and Responsible Consumption	
in West Africa: The Case of Côte d'Ivoire	195
Mantiaba Coulibaly-Ballet	100
Wightiand Coolidal i-Dalle i	
11.1. Introduction	195
11.2. The Fairtrade label: towards sustainable production and	
responsible consumption	197
11.2.1. The position of the Fairtrade label: the quest for sustainable	
production	197

11.2.2. Fairtrade and responsible consumption: a label in search of	
legitimacy among consumers	203
11.3. The application of the Fairtrade label by producer organizations in	
Côte d'Ivoire: challenges and implications	207
11.3.1. Case study	207
11.3.2. Accompanying actions for producers: a source of	_0,
sustainability and responsible consumption	208
11.4. Conclusion	213
11.5. References.	213
11.5. References	213
Chapter 12. Mobile Apps and Environmentally Friendly	
Consumption: Typology, Mechanisms and Limitations	217
Adeline OCHS and Julien SCHMITT	211
Adeline Ochs and Julien Schmitt	
12.1. Introduction	217
12.2. A typology of environmentally friendly mobile apps	218
12.2.1. Environmentally friendly consumption and mobile apps	218
12.2.2. The different stages of the purchase decision-making	
process of environmentally friendly products	221
12.3. The influence of mobile apps on behavior	228
12.3.1. The cognitive influence of mobile apps	228
12.3.2. The social influence of mobile apps	229
12.3.3. The emotional influence of mobile apps	230
12.4. What are the implications for the different actors in	230
environmentally friendly consumption?	232
12.4.1. At the brand level: (re)learning how to communicate	232
, , , ·	
12.4.2. Much needed regulation	234
12.4.3. Taking into account the potential negative effects of	22.4
mobile apps	234
12.5. Conclusion	235
12.6. References	236
Chapter 12 Digitalization in the Service of Socially Beananaible	
Chapter 13. Digitalization in the Service of Socially Responsible	220
Consumption? Focus on Food Consumption	239
Christine GONZALEZ, Béatrice SIADOU-MARTIN and Jean-Marc FERRANDI	
13.1. Introduction	239
13.2. The paradoxes of digitalization and sustainable food	241
13.2.1. What compatibility is there between digitalization	
and sustainable food?	241
13.2.2. A critical look at consumer responsibilization	244

13.2.3. The environmental impact of digitalization	246 248 248 251 256
13.5. References	258
Chapter 14. Augmented Products: The Contribution of Industry 4.0 to Sustainable Consumption	261
14.1. Introduction	261
14.2. Infrastructures and processes	265
14.2.1. Additive manufacturing and shifts in production paradigms14.2.2. The Internet of Things in favor of the automated and remote	265
management of products	269
14.3. Analytical capabilities	272
14.3.1. Big Data: a 360-degree knowledge of the product14.3.2. Artificial intelligence and support for decision-making	272
in managing the life cycle of products	276
14.4. Conclusion	277
14.5. References	282
Conclusion	285
List of Authors	291
Index	295