

Ethical Branding in the Modern Retail: A Comparison of Italy and UK Ethical Coffee Branding Strategies

Ornella Papaluca^{1,2}, Mauro Sciarelli² & Mario Tani²

¹ Stazione Zoologica Anton Dohrn - National Institute of Marine Biology, Ecology and Biotechnology, Villa Comunale 1 - 80121 - Naples, Italy

² Department of Economics, Management, Institutions, University of Naples Federico II, Naples, Italy

Correspondence: Ornella Papaluca, Stazione Zoologica Anton Dohrn - National Institute of Marine Biology, Ecology and Biotechnology, Villa Comunale 1 - 80121 - Naples, Italy. E-mail: ornella.papaluca@unina.it

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Abstract

Modern markets can be seen as complex systems of relationships where stakeholders are able to influence the firms' decision-making processes and their value creation processes. Modern businesses should adopt a broader perspective in order to not focus their actions only on maximize economic performance, but to design them considering even their social and environmental impacts on the system as a whole. Firms have to respond to the stakeholders' expectations as a way to obtain the legitimacy needed to create a beneficial environment that will help them in creating a positive effect out of their system of relations, without violating the social contract tying together all the actors in a given system. It follows that, when companies can effectively communicate to their systems' actors how they are following the principles of sustainability and prove that their actions are *socially responsible*, they can get several advantages. One of the way companies must accomplish this feat is to ask third parties to certify their actions in order to be able to print on their products one of the various Ethical Labels. Using these labels to mark their products can be a tool to influence the consumer to buy from the firm over the competitors, leveraging on a higher legitimacy.

In this paper, we have studied the evolution of the practice of non-financial disclosure through ethical labels that 14 coffee brands, both in Italy and in England, as a way to understand how, in different markets they have changed over a 5-year time.

Keywords: coffee, ethical branding, modern retailing, social responsibility disclosure, sustainability

1. Introduction

Today, firms are seen as social actors in a complex system (Boardman & Sauser, 2008). These system's actors are linked in a web of relationship, driving enterprises to take into account their activities effects on the system as a whole, not only focusing only on those actors they are in a direct relationship with but factoring in even the effects they will have on the other actors. Moreover, the network structure will limit the freedom of the companies as it will propagate, and amplify, both the positive and the negative perceptions of the various actors in the system (Ekeh, 1974; Harrison & Wicks, 2013) and the companies will have to follow the social contract (Donaldson & Dunfee, 2002) they have with all the system's actors. It follows that modern companies cannot focus only on the economic performance but they have to adopt a broader vision, encompassing the social and environmental perspectives (Elkington, 1994; Passet, 1996; Sciarelli, 2012); moreover, they are more and more driven to adopt *social responsibility disclosure* (SRD) (Chauvey, Giordano-Spring, Cho, & Patten, 2015) practices to influence their stakeholders and their buying behavior (Auger, Devinney, Louviere, & Burke, 2008).

Several marketing scholars (Bone & Corey, 2000; Rokka & Uusitalo, 2008) have found that modern consumers prefer to consume those products they are sharing values with. The product packaging, its design and its gestalt, is one of the ways companies have to communicate with their customers and to show them the values they are adopting (Wansink, Sonka, & Hasler, 2004; Silayoi & Speece, 2007).

In this paper, we report the first results of our study on how firms' non-financial disclosure practices using ethical labels in their products, have changed over the last 5 years. In particular, we have looked into the different approach to ethical labeling by 13 coffee brands, 10 in Italy, and 3 in the UK, both in the 2014 and in

the 2018, as a way to understand how companies look at the evolution of the market.

2. Literature Review

2.1 Corporate Social Responsibilities, Stakeholder Management and Sustainability

As highlighted by Freeman in 1984, modern companies live in a complex world requiring them to interact with many different stakeholders not only to get access to the resources they need to carry on their activities (Pfeffer & Salancik, 1978; Frooman, 1999; Papaluca & Tani, 2016), but even to get a competitive advantage (Harrison, Bosse, & Phillips, 2010). Acknowledging the existence and the nature of these ties with the organization's stakeholders (Freeman, 1984, p. 96) is needed to define actions that can reduce the negative effects of stakeholder pressures on the company while maximizing the positive ones (Mohr, Webb, & Harris, 2001) as responding to these pressures in the right way is one of the keys for the companies to get the legitimacy needed to reap the maximum benefits out of the system of relations they are part of (Zimmerman & Zeits, 2002).

Chauvey et al. (2015) show that adopting standard social responsibility disclosure practices is one of the way companies can effectively obtain this legitimacy; at the same time Maak (2007) showed that the higher legitimacy is linked to the company ability to create a set of relationship with their interlocutors not only mutually beneficial but even consistent, stable over time.

It follows that companies should go beyond focusing their activities only on the economic performance but they should create value for their stakeholders, taking into account the various social and environmental constraints in order to contribute to society's advancement (Elkington, 1994; Passet, 1996; Sciarelli, 2012; Sciarelli, Tani, Landi, & Papaluca, 2019). Moreover, the focus on sustainability should not be limited to the organization itself, but it should encompass all its value systems (Markley & Davis, 2007; Matos & Hall, 2007).

According to several authors (Hoeffler & Keller, 2002; Sen & Bhattacharya, 2004; Barnett, 2007), *corporate social responsibility* (CSR) benefits are linked to the consistent responsible behavior over time as it creates a set of positive perceptions that, in future, will be able to balance the eventually socially irresponsible activities (Brown & Dacin, 1997; Godfrey, 2005) with a positive corporate association.

Moreover, several authors (De Pelsmacker, Driesen, & Rayp, 2005; Lamberti & Lettieri, 2009) have found that there is a niche of consumers willing to pay a higher price to buy an asset that had been produced in a socially responsible manner; Line, Hawley and Krut (2002) got a similar result for ethical behavior. As a consequence, when companies are able to effectively behave in a responsible way, they are able to implement a differentiation strategy, even if only for some of their product lines (Auger, Burke, Devinney, & Louviere, 2003; Porter & Kramer, 2006; Carroll & Shabana, 2010).

2.2 Social Responsibility Disclosure via Packaging and Ethical Brands

Social responsibility disclosure activities, the various practices a company can use to disclose to the market their activities toward a sustainable society. Moreover, in the last 20 years, the social responsibility disclosure practices have been strongly developed (Deegan, 2002; Kolk, 2003).

Social responsibility disclosure can focus on various topics and it is usually difficult to draw general criteria on social responsibility disclosure as it mostly depends on the business area the company operates (Ingram, 1978); but Branco and Rodrigues (2008) show that they usually focus on four issues: environment, human resources, products and consumers, community engagement. On a similar page, Hanss and Böhm (2012) have found that corporations have been driven by stakeholders' requests towards environmental sustainability and other issues related to social sustainability.

Even, Dawkins and Lewis (2003) highlighted that market actors have an interest in getting access to this information, although other authors (Folkes & Kamins, 1999) point out that the social responsibility disclosure positive effects are coupled with more negative ones when the company adopts an unethical behavior.

Several authors (Nilsson, Tunçer, & Thidell, 2004; De Pelsmacker & Janssens, 2007) have shown that insufficient transparency is one of the main social responsibility disclosure limitations, undermining their credibility. This risk is stronger when companies try to use social responsibility disclosure as a tool of brand reputation management (Neu, Warsame, & Pedwell, 1998; Hooghiemstra, 2000) rather than as a way to help external stakeholders in understanding their social performance (Berthelot, Cormier, & Magnan, 2003; Dubbink, Graafland, & Van Liedekerke, 2008).

Even if today, companies have access to multiple media to use in their own social responsibility disclosure activities (Jenkins & Yakovleva, 2006), product packaging is one of the main tools company have in social responsibility disclosure as it does not only have a logistic and functional use (containment, protection,

fragmentation, transportation, storage), but also for its role in communication process (Prendergast & Pitt, 1996). In our modern self-service economy (McDaniel & Baker, 1977), the role of packaging is becoming more and more crucial, since it is the last things consumers see before making the decision purchase (Ampuero & Vila, 2006). Pearce (1999) acknowledges that packaging becomes more relevant when the consumer has only a limited knowledge of the products and, companies can use brands, symbols or logos (Azad & Hamdavi-pour, 2012) in order to communicate personal and social values (Underwood, 2003). It follows that packaging becomes more relevant in consumer relationships and some companies invest more on the design of the packaging of the product than on its advertising (Dickson, 1994).

Ethical brands, logos that companies can use to signal to stakeholders, mainly consumers, the respect of some basic principles (Font & Harris, 2004), can be used to prove if the company compliance with a given disciplinary (Teisl, Rubin, & Noblet, 2008).

Ethical labels, when known, help consumers in identifying more sustainable products, and, therefore, it may influence their purchasing behavior (Galarraga Gallastegui, 2002; Hanss & Böhm, 2012). Other authors, however, stressed that the use of ethical brands faces also some critical issues, both related to their content and to the ability of consumers to fully understand their meaning. Van Amstel, Driessen and Glasbergen (2008) have criticized these labels as they are voluntary ones and their rules are often not enough rigid; on the same page, Galarraga Gallastegui (2002) points out that a general lack of objective measures. On the other side, the perception of consumers of an ethical label brand is rooted on their limited knowledge of the mark's real meaning (Codron, Siriex, & Reardon, 2006), and on the risks of information overload when there are too many labels (Thøgersen, 2000).

2. Method: Multiple Case Study

2.1 Research Context

The literature review highlights that a socially responsible behavior can be used in corporate communication processes to influence its stakeholders and get better reactions to the firm's activities (Brown & Dacin, 1997; Godfrey, 2005). In particular, the literature review on social responsibility disclosure has highlighted how the packaging (Underwood, 2003) is widely used to convey these informations as a consequence of the Modern Distribution (i.e., GDO, if we use the Italian acronym) self-service approach (McDaniel & Baker, 1977; Rettie & Brewer, 2000). Moreover, since the packaging communication process is implemented through trademarks, symbols and logos (Azad & Hamdavi-pour, 2012), it is especially suited to show off ethical labels the corporation has been certified with as a way to enable them to show consumers, and other stakeholders, that their commitment to sustainability issues is not a façade, but underlies a set of shared values (Font & Harris, 2004).

In this paper we present the preliminary results from a single sector in order to reduce the variability (Yin, 2003): ground coffee. We have chosen to focus on ground coffee as it is a commodity that is produced abroad (Catturani, Nocella, Romano, & Stefani, 2008) and it has been previously studied (De Pelsmacker et al., 2005; Arnot, Boxall, & Cash, 2006) have shown how, in this specific market, socially responsible business behavior results in a competitive advantage, a factor encouraging companies towards social responsibility disclosure (Mackey, Mackey, & Barney, 2007).

Moreover, there are several ethical certifications aimed at analyzing the sustainability of production processes and supply chains (Perna, 1998). In addition, as with all food and agricultural products, firms have the opportunity to also adopt organic farming, to further emphasize their responsible behavior towards the natural environment.

In this sector there are only few brands, helping consumers to know them and to understand them more easily (Hanss & Böhm, 2012), limiting the information overload risk (Thøgersen, 2000). The Table 1 shows the main sustainability certifications used by coffee importers on their packaging.

Table 1. Most used ethical standards in coffee

Labels	Institution			Transparency		
	International	Private?	Coop?	Verification	Independent certified	Traceability
<i>Europe Ecolabel</i>	YES	NO	NO	YES	YES	YES
<i>Fair-Trade Label Organization</i>	YES	YES	YES	YES	NO	YES
<i>Rain Forest Alliance* **</i>	YES	YES	NO	YES	NO	NO
<i>UTZ **</i>	YES	YES	NO	YES	YES	NO
	Subject					
	Supply Chain		Firm	Product	100% labeled	
<i>Europe Ecolabel</i>	YES		NO	YES	NO	
<i>Fair-Trade Label Organization</i>	YES		NO	YES	YES	
<i>Rain Forest Alliance* **</i>	NO		YES	NO	NO	
<i>UTZ **</i>	YES		YES	YES	NO	
	Social Performance					
	Child Labour	Freedom of union	Subcontractors	Social Development	Land Rights	
<i>Europe Ecolabel</i>	N/A	N/A	N/A	N/A	N/A	
<i>Fair-Trade Label Organization</i>	YES	YES	YES	YES	NO	
<i>Rain Forest Alliance* **</i>	YES	YES	YES	NO	YES	
<i>UTZ **</i>	NO	NO	NO	NO	NO	
	Environmental performance					
	Pesticides and Fertilizers	GMO	Waste Management	Rainforest Usage	Wildlife	
<i>Europe Ecolabel</i>	YES	NO	YES	N/A	NO	
<i>Fair-Trade Label Organization</i>	NO	NO	YES	NO	NO	
<i>Rain Forest Alliance* **</i>	NO	NO	YES	NO	YES	
<i>UTZ **</i>	YES	YES	NO	NO	NO	

Note. * A company has to follow more than 80% of the standard criteria to be certified.

** Merged from December 2018, no common standard.

2.2 Research Design: The Cases Description and the Factors Investigated

Our analysis has been focused on two geographically distinct markets: the Italian and the English one. We investigated UK-based companies as it is an advanced market as, according to FLO (Note 1) data (2012), Fair-Trade coffee has grown by about 13 times from 2001 to 2010, reaching almost 25% of the entire national market. The cases we have selected have been shown in the following Table 2. As the table shows we have analyzed 10 Italian brands (3 private labels, 3 responsible brands, and 4 traditional ones) and 3 main UK-based brands (1 responsible label and 2 private labels). Even if the number of producers is different, as shown in Table 2 the number of different product label in the 2014 was similar (54 in Italy, and 47 in UK).

Table 2. The cases

Market	Company	Brand	Abbr.	2014		2018	
				Products	Certified	Products	Certified
Italy	Alce Nero	<i>Alcenero</i>	<i>AN</i>	2	2	3	3
		<i>Altromercato</i>	<i>AMA</i>	5	5	5	5
		<i>BioCaffè</i>	<i>AMB</i>	2	3	4	4
		<i>Monorigine</i>	<i>AMM</i>	5	5	3	3
		Cafè do Brazil	<i>Kimbo</i>	<i>KMB</i>	6	0	10
	<i>Kosè</i>		<i>KOSE'</i>	2	0	2	0
	Carrefour	<i>Normal / Classic</i>	<i>CRFN</i>	5	0	5	0
		<i>Selection</i>	<i>CRFS</i>	2	2	2	2
		<i>Bio</i>	<i>CRFB</i>	-	-	1	1
	CONAD	<i>Conad</i>	<i>CONAD</i>	3	2	7	0
		<i>Conad "Il Biologico"</i>	<i>CONBIO</i>	1	1	1	1
	Coop	<i>Coop</i>	<i>COOP</i>	2	0	5	0
		<i>FiorFiore</i>	<i>COOPF</i>	1	1	1	0
		<i>Solidal Coop</i>	<i>COOPS</i>	2	2	2	2
	Ecor	<i>Ecor</i>	<i>ECOR</i>	1	1	2	2
		<i>Natura Si</i>	<i>NATS</i>	1	1	-	-
	Illy Caffè	<i>Illy</i>	<i>ILLY</i>	3	0	7	0
	Lavazza	<i>Lavazza</i>	<i>LVZZ</i>	7	0	7	0
		<i>!Tierra!</i>	<i>!T!</i>	-	-	5	5
Passalacqua	<i>Passalacqua</i>	<i>PSSL</i>	4	0	4	0	
UK	Cafedirect	<i>Monorigine</i>	<i>CDM</i>	4	4	5	5
		<i>Organic</i>	<i>CDO</i>	-	-	4	4
		<i>Blends</i>	<i>CDB</i>	6	6	5	5
	Sainsbury	<i>Fair-Trade</i>	<i>SBFT</i>	11	11	7	7
		<i>Taste the difference</i>	<i>SBTTF</i>	10	10	9	9
	Tesco	<i>Local</i>	<i>TSCLC</i>	6	6	6	1
		<i>Finest</i>	<i>TSCFIN</i>	10	9	7	7

For each of these products, we have looked if they were used as a media for social responsibility disclosure, and—as the various certification are really different—we have looked into which one they used. The factors are been studied have been reported in Table 3.

Table 3. The factors investigated

Indicator	Description	Values	
EP	Organic Product or RFA Certified (Note 2)	NO	YES
SP	FLO or UTZ Certified (Note 3)	NO	YES
Country of Origin	Explicit definition of the Coffee Beans	NO	YES
Blend of Taste	% of Arabica Coffee Beans or a Description of Taste	NO	YES

We have not looked in the companies Social Report as many of them (mostly the Modern Distributors) even if they have a social report do not disclose their activities at the product level so the data would have been dishomogeneous with those of the packaging.

3. Discussion of Results

In the Tables 4 and 5, there were reported the main findings in the two years.

Table 4. Results in the 2014

Market	Company	Brand	Abbr.	2014				
				Products	EP	SP	CoO	Blend of Taste
Italy	Alce Nero	<i>Alcenero</i>	<i>AN</i>	2	2	2	2	2
		<i>Altromercato</i>	<i>AMA</i>	5	0	5	0	5
		<i>BioCaffè</i>	<i>AMB</i>	2	2	2	0	2
		<i>Monorigine</i>	<i>AMM</i>	5	5	5	5	5
	Cafè do Brazil	<i>Kimbo</i>	<i>KMB</i>	6	0	0	0	6
		<i>Kosè</i>	<i>KOSE'</i>	2	0	0	0	2
	Carrefour	<i>Normal / Classic</i>	<i>CRFN</i>	5	0	0	0	5
		<i>Selection</i>	<i>CRFS</i>	2	0	0	2	2
		<i>Bio</i>	<i>CRFB</i>	-	-	-	-	-
	CONAD	<i>Conad</i>	<i>CONAD</i>	3	0	0	0	2
		<i>Conad "Il Biologico"</i>	<i>CONBIO</i>	1	1	1	0	1
	Coop	<i>Coop</i>	<i>COOP</i>	2	0	0	0	0
		<i>FiorFiore</i>	<i>COOPF</i>	1	0	0	1	1
		<i>Solidal Coop</i>	<i>COOPS</i>	2	2	2	1	2
	Ecor	<i>Ecor</i>	<i>ECOR</i>	1	1	1	0	1
		<i>Natura Si</i>	<i>NATS</i>	1	1	1	0	1
	Illy Caffè	<i>Illy</i>	<i>ILLY</i>	3	0	0	0	3
Lavazza	<i>Lavazza</i>	<i>LVZZ</i>	7	0	0	0	7	
	<i>!Tierra!</i>	<i>!T!</i>	-	-	-	-	-	
Passalacqua	<i>Passalacqua</i>	<i>PSSL</i>	4	0	0	0	3	
UK	Cafedirect	<i>Monorigine</i>	<i>CDM</i>	4	0	4	4	4
		<i>Organic</i>	<i>CDO</i>	-	-	-	-	-
		<i>Blends</i>	<i>CDB</i>	6	0	6	0	6
	Sainsbury	<i>Fair-Trade</i>	<i>SBFT</i>	11	1	11	1	11
		<i>Taste the difference</i>	<i>SBTTF</i>	10	0	10	9	10
	Tesco	<i>Local</i>	<i>TSCLC</i>	6	6	0	1	6
	<i>Finest</i>	<i>TSCFIN</i>	10	1	9	9	10	

The results have been displayed graphically in the Figure 1 where there are the percentage of products disclosing the environmental and the social activities by brands.

The picture highlights the presence of four main cluster: Traditional Producers; Partially Responsible Producers; Fair-Trade Producers; Ethical Producers.

The first cluster is composed by the Italian traditional producers that do not do any kind of social disclosure through the packaging, while focusing their communication on their brand. The second cluster is composed by the Italian Coop and by Tesco in UK. These big players have created specific lines to disclose their socially responsible activities oversea.

The third cluster is composed by the Fair-Trade producers mostly focused on Social Performance and with a limited focus on the Environmental one.

In the last cluster (Ecor and Alce Nero in Italy), there are the two producers that are fully leveraging their CSR related activities. AltroMercato, in Italy, is in the middle ground between these last two clusters.

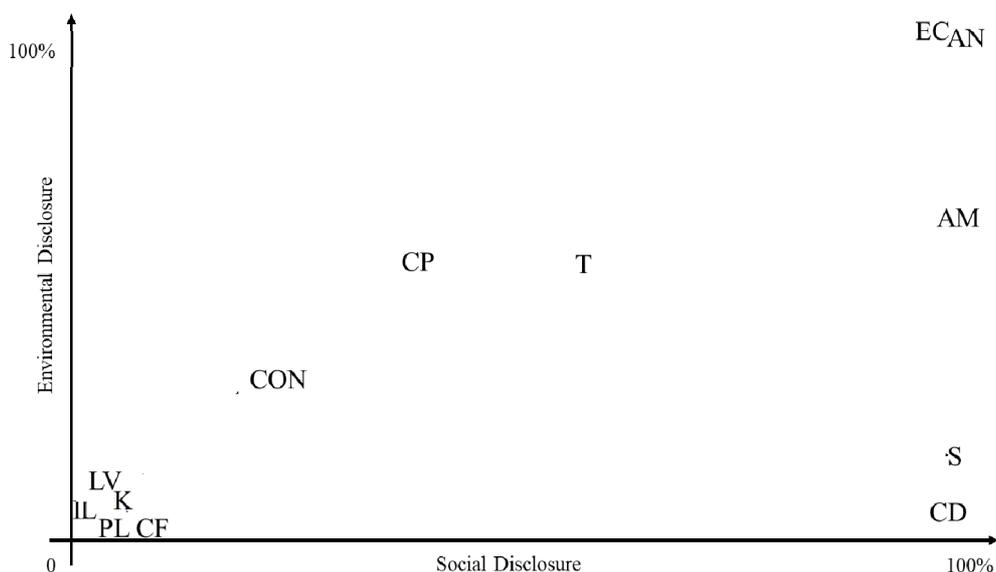


Figure 1. SRD by coffee Brands in the 2014

Note. AN=Alce Nero, AM=Altromercato, K=Cafè do Brazil, CF=Carrefour, CON=CONAD, CP=Coop, EC=Ecor, IL=Illy Caffè, LV=Lavazza, PL=Passalacqua, CD=Cafedirect, S=Sainsbury, T=Tesco.

The results in the 2018 investigation have been reported in Table 5.

Table 5. Results in the 2018

Market	Company	Brand	Abbr.	2018				
				Products	EP	SP	CoO	Blend of Taste
Italy	Alce Nero	<i>Alcenero</i>	<i>AN</i>	3	3	3	3	3
		<i>Altromercato</i>	<i>AMA</i>	5	0	5	0	5
	Cafè do Brazil	<i>BioCaffè</i>	<i>AMB</i>	4	4	4	0	4
		<i>Monorigine</i>	<i>AMM</i>	3	3	3	3	3
		<i>Kimbo</i>	<i>KMB</i>	10	1	1	0	10
	Carrefour	<i>Kosè</i>	<i>KOSE'</i>	2	0	0	0	2
		<i>Normal / Classic</i>	<i>CRFN</i>	5	0	0	0	5
		<i>Selection</i>	<i>CRFS</i>	2	0	0	2	2
	CONAD	<i>Bio</i>	<i>CRFB</i>	1	1	1	1	0
		<i>Conad</i>	<i>CONAD</i>	7	0	0	0	7
		<i>Conad "Il Biologico"</i>	<i>CONBIO</i>	1	1	1	1	1
	Coop	<i>Coop</i>	<i>COOP</i>	5	0	0	0	5
		<i>FiorFiore</i>	<i>COOPF</i>	1	0	0	1	1
		<i>Solidal Coop</i>	<i>COOPS</i>	2	2	2	1	0
	Ecor	<i>Ecor</i>	<i>ECOR</i>	2	2	2	0	0
		<i>Natura Si</i>	<i>NATS</i>	-	-	-	-	-
Illy Caffè	<i>Illy</i>	<i>ILLY</i>	7	0	0	4	7	
Lavazza	<i>Lavazza</i>	<i>LVZZ</i>	7	0	0	0	7	
	<i>!Tierra!</i>	<i>!T!</i>	5	5	5	5	5	
	<i>Passalacqua</i>	<i>PSSL</i>	4	0	0	0	4	
UK	Cafedirect	<i>Monorigine</i>	<i>CDM</i>	5	1	5	5	5
		<i>Organic</i>	<i>CDO</i>	4	4	2	2	4
		<i>Blends</i>	<i>CDB</i>	5	1	5	5	7
	Sainsbury	<i>Fair-Trade</i>	<i>SBFT</i>	7	1	7	1	7
		<i>Taste the difference</i>	<i>SBTTF</i>	9	0	9	9	9
	Tesco	<i>Local</i>	<i>TSCLC</i>	6	6	0	1	6
		<i>Finest</i>	<i>TSCFIN</i>	7	0	7	7	7

As before, the social responsibility disclosure brands are been represented in Figure 2.

After 5 years, the cluster of the traditional players has reacted to the market need of social responsibility disclosure and Cafè do Brasil, with the Italian Private label have created a different cluster with around the 20% of certified product lines.

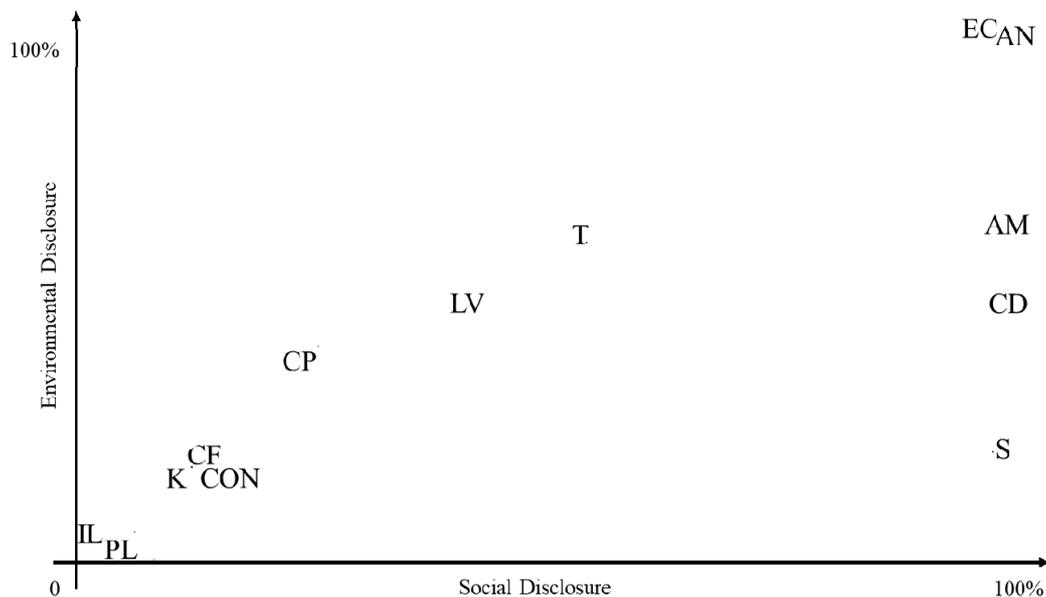


Figure 2. SRD by coffee brands in the 2018

Note. AN=Alce Nero, AM=Altromercato, K=Cafè do Brazil, CF=Carrefour, CON=CONAD, CP=Coop, EC=Ecor, IL=Illy Caffè, LV=Lavazza, PL=Passalacqua, CD=Cafedirect, S=Sainsbury, T=Tesco.

Lavazza has strongly pushed toward sustainability (40% in both EP and SP). Cafèdirect in UK has joined Altromercato to highlight a common strategy of these two fully Fair-Trade producers. The changes have been represented in the Table 6, and in Figure 3.

Table 6. The change in the 5 years

Company	Abbreviation	2014		2018		GAP	
		ENV SRD	Social SRD	ENV SRD	Social SRD	ENV SRD	Social SRD
Alce Nero	AN	100%	100%	100%	100%	0%	0%
Altromercato	AM	58%	100%	58%	100%	0%	0%
Cafè do Brazil	K	0%	0%	8%	8%	8%	8%
Carrefour	CF	0%	0%	13%	13%	13%	13%
CONAD	CON	25%	25%	13%	13%	-13%	-13%
Coop	CP	40%	40%	25%	25%	-15%	-15%
Ecor	EC	100%	100%	100%	100%	0%	0%
Illy Caffè	IL	0%	0%	0%	0%	0%	0%
Lavazza	LV	0%	0%	42%	42%	42%	42%
Passalacqua	PL	0%	0%	0%	0%	0%	0%
Cafedirect	CD	0%	100%	43%	100%	43%	0%
Sainsbury	S	5%	100%	6%	100%	1%	0%
Tesco	T	44%	56%	46%	54%	2%	-2%

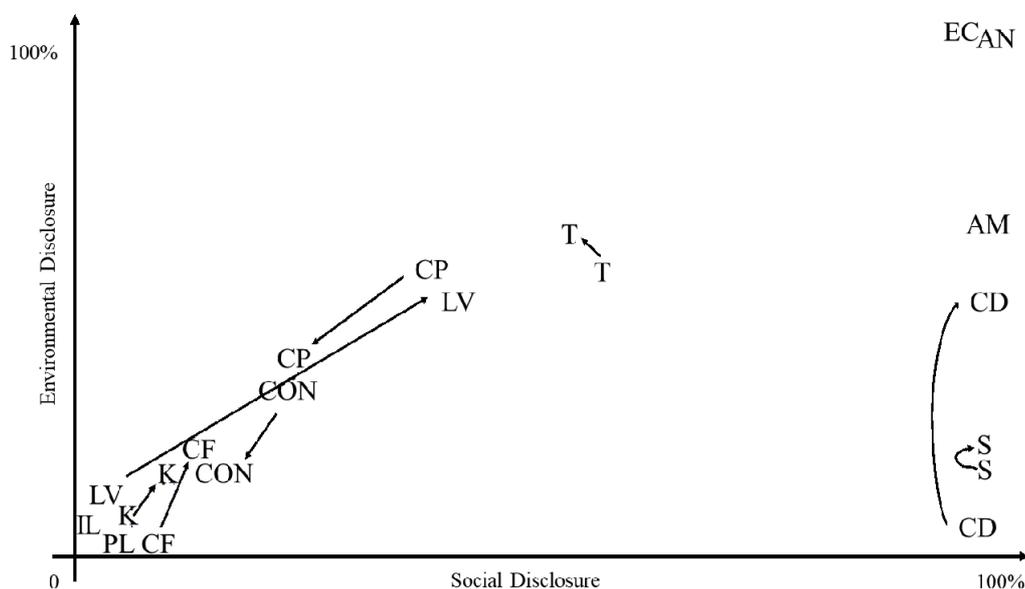


Figure 3. SRD by coffee brands in the 2018

Note. AN=Alice Nero, AM=Altromercato, K=Cafè do Brazil, CF=Carrefour, CON=CONAD, CP=Coop, EC=Ecor, IL=Illy Caffè, LV=Lavazza, PL=Passalacqua, CD=Cafedirect, S=Sainsbury, T=Tesco.

4. Conclusions and Future Research Directions

Our preliminary findings show that companies in the Coffee Industry are reacting to the consumers' requests of a behavior not only by the company but by their whole supply chain.

In particular, we have found that in the 2014 there was a clear division between the two markets as in the UK there was a stronger adoption of the Fair-Trade label that. This label is mostly focused on the social aspects of sustainable development even if it asks companies to act for limiting the damages to the environment.

In Italy, we have found a stronger pressure towards the environmental side of CSR even if the players adopting the Ecolabel have even adopted the Fair-Trade label in order to attest their behavior in the *social dimension* of sustainability.

During the last years, the pressure towards sustainability have driven some of the traditional companies to create specific product lines to attract the more sensitive part of the market, with the exceptional growth of Lavazza that has decided to create a specific line so it now certifies the 40% of their product lines (not sales). Using this strategy, these players have been able to play in several different segments, as shown by the increased number of product lines (from 54 to 76 in Italy).

The data show that the difference between the two market has slowly been reducing as the companies in both markets are starting to leverage social responsibility disclosure in both dimensions.

Our paper gives the first evidences on how the consumers' perception of organic and Fair-Trade is changing over the years. In effect, the results highlight new several directions that suggest further analysis. Both the topics are converging toward a similar role in the consumer point of view.

A first limitation of the study is that we did not consider the impact on the consumer perception of the new coffee caps (Nespresso, Dolce Gusto, and so on). The caps are more certified than ground coffee, probably to justify the worse impact on the environment linked to the plastic pods. As these products are usually sold for higher prices, they create the resources to buy more certification and to source in a more responsible way. This is an interesting factor that could be deepened in a further analysis.

On the other side, our study does not give evidence on the differences linked to each specific label and how they really impact on the consumer's perception. So, a suggestion for a further analysis could be considering factor in the real market effects linked to new more sustainable product lines gathering data on the consumer perception referring these labels, in order to understand if consumers knows the differences among them or, at least, if they

are able to discern among them.

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Notes

Note 1. The acronym FLO is used to mean Fair-Trade International, otherwise known as in many countries Fair-Trade Labelling Organizations International.

Note 2. Rainforest Alliance is an international non-profit organization working to create a better future for people and nature. Its seal means an environmental certification on sustainable forestry and agriculture. The Rainforest Alliance certification gives information to consumers over about business practices, based on certain standards.

Note 3. UTZ—formerly called UTZ Certified—is a program and a label for sustainable farming of coffee, tea, cocoa and hazelnuts. From 2018, the program is part of the Rainforest Alliance.

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