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FEMININE AND RELIGIOUS LEADERSHIP. A LONG TERM COMPANY MODEL

LIDERAZGO FEMENINO Y RELIGIOSO. UN MODELO DE EMPRESA A LARGO PLAZO

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ABSTRACT

We analyse a case of successful family business with an ethical and religious management and orientation. Both the founder and her successor are women, so the model of entrepreneurship is very unique, also because the organization is in an emergent economy.

Through the Case Study using documentary analysis and quantitative methodology, we have reached empirical keys to understand how a small Peruvian Company can survive over 70 years as leader in a specific market. All this is based on the feminine leadership and the construction of a solid culture created by its founder.

We found that it is a company whose growth and sustainability over time is due to the close presence of its founder. A specific leadership followed by her successor who has strong religious values and is managing to add creativity and innovation. The founder has been a leader close to her workers, who has been able to lead by example, always with humility, austerity and showing concern for her collaborators. "Ora et labora" is the motto of the company and highlight its main goals as quality, service and high commitment with the society in which is embedded.

Keywords: organizational culture and religiosity, business ethics, leadership, feminine family business.

RESUMEN

Analizamos un caso de empresa familiar de éxito con una gestión y orientación ética y religiosa. Tanto la fundadora como su sucesora son mujeres, por lo que el modelo de empresa es muy singular, también porque la organización se encuentra en una economía emergente.

A través del Estudio de Caso utilizando análisis documental y metodología cuantitativa, hemos llegado a claves empíricas para entender cómo una pequeña empresa peruana puede sobrevivir más de 70 años como líder en un mercado específico. Todo esto se basa en el liderazgo femenino y en la construcción de una sólida cultura creada por su fundador.

Encontramos que es una empresa cuyo crecimiento y sostenibilidad en el tiempo se debe a la estrecha presencia de su fundador. Un liderazgo específico seguido por su sucesora que tiene fuertes valores religiosos y que consigue añadir creatividad e innovación. La fundadora ha sido una líder cercana a sus trabajadores, que ha sabido dar ejemplo, siempre con humildad, austeridad y preocupación por sus colaboradores. "Ora et labora" es el lema de la empresa y destaca sus principales objetivos como la calidad, el servicio y el alto compromiso con la sociedad en la que está inserta.

Palabras clave: cultura organizacional y religiosidad, ética de negocios, liderazgo, negocios familiares femeninos.

INTRODUCTION

Ethical management and a unique powerful leadership (Meens & Molinaro, 2016) oriented to a certain organizational culture has two main important variables that guarantee the successful organization of a family business. Even more, if the leader of the Company is an immigrant German woman (Faraudello & Songini, 2018) with strong religious beliefs and work values, inside a

developing country as Peru, founding the company at the end of 40's decade of past century, the consequence is a firm with strong familiness (work and workers oriented culture) and high commitment with the Peruvian social accepted values (Cortina, 1994); with a high social and economic recognition inside the society in which this company is embedded.

The transversal gender variable in this case study is presented both from up to bottom and vice versa. Research suggests that women tend to adopt leadership styles that are particularly well suited for the complexity of contemporary organizations and can translate into enhanced institutional effectiveness (Eagly and Carli, 2003, Eagly et al., 2014 in Hoyt & Murphy, 2015). Furthermore, women can bring unique and important perspectives and priorities that serve to promote positive social outcomes and greater ethical accountability (Eagly et al., 2014 in Hoyt & Murphy, 2015). However, the realization of these potential advantages can be hampered by the disadvantage female leaders experience as the target of negative stereotype-based expectations (Hoyt & Murphy, 2015). Our main hypothesis is that this kind of business project has to lead with a complex society which has, sometimes, opposite cultural values such as certain level of machismo, and the idea that the leader must be a man with high authoritarian style. So, the research questions are: What is the impact achieved by an ethical leadership and culture in the business sustainability of family businesses? Which are the values of the company? Are all these in relation to socio-emotional objectives, stewardship and familiness? How do religious or spiritual beliefs affect the morale of the family members, family ethics and governance?

THEORETICAL FRAMEWORK

The conceptual axes can be described through four main different organizational culture dimensions, which are divided into a) intra-organizational family relationships and familiness into business culture, b) company's feminine business ethics based on the founder's religiosity & stewardship.

A) INTRA-ORGANIZATIONAL FAMILY RELATIONSHIPS AND FAMILINESS INTO BUSINESS CULTURE

In family companies, the family relationship inside the organization is always present (Gómez Mejía et al 2014; Astrachan et al., 2018). So, familiness is a real feature of these kind of companies (Cruz et al., 2014; Frank et al., 2016). Also, family firms—because of their concern with SEW (socioemotional wealth)—may be more likely to adopt the instrumental and selective rather than strategic (holistic) and normative approach to CSR (Corporate Social Responsibility) (Zientara, 2015) and even to BE (Business Ethics) due to the existence of implicit codes of conduct with deep values inside (Sanagustín-Fons, 2011) and this gives a long term success to these businesses (Kenyon-Rouvinez, 2017). Specially those companies where the leader is a woman; in a meta-analysis Hobbler et al. (2016) shown that women's leadership—overall and, specifically, the presence of a female CEO—is more likely to positively related to firms' financial performance in more gender egalitarian cultures (Hoobler et al., 2018).

The competitiveness of family firms is connected to some research results which suggest that family business employment is positively associated with employees' innovative work involvement, and that part of this relationship can be attributed to their heightened perceptions of organizational support and work motivation (Bammens et al, 2014). Also, family firms will be less vulnerable due to greater risk aversion and the propensity to develop strong long-term relationships that promote stability even in the face of crisis (Maloni et al., 2017). Family businesses represent the majority of companies and are an important source for the generation of jobs in most countries. Longevity is very important for the family businesses and for economies as a whole (Ramadani & Hoy, 2015).

Consequently, organizational culture is a unique one in this kind of companies (Ramadani & Hoy, 2015). The permanence of culture over time allows people to learn, adapt and even change their behaviour, values, beliefs, traditions, attitudes and habits (Hamilton et al., 2017). Neubauer and Lank (2016) states that culture is like the configuration of a learned behaviour, whose elements are shared and transmitted by the members of a community. It is interesting to understand, and above all, to pay attention to how these members that can change behaviours in the rest of the business community. Nowadays, it is no longer a secret that the heads of the working groups, managers, directors and founders, who have the opportunity to lead their colleagues cannot do it without attitudes and leadership skills allowing people to a psychological engagement (Ramos et al., 2014); considering that the individual-level behaviours are present in family businesses (Madison et al., 2015)

It is important that the entire company takes care of the leadership, because leaders are a fundamental piece in the organizational culture. The honourable and complicated mission of taking care of the elements of this, defining the direction of the organization carried out by motivated or demotivated collaborators towards success or failure. Regarding the Theory of Organizations, Costa (2012, p. 135) understands that *"it can be considered that the culture allows (large) companies to work, since it is predictable -by the internalization of values and norms- the behaviour of diverse individuals who have integrated the culture*". Anzola (2003), recalls that Hofstede (2011) emphasize the main characteristics of culture. Among which we can give priority to the identity of the members, the approach towards people, control, criteria to reward, tolerance to conflict, the approach towards an open system. So, family companies have a deep and strong organizational culture.

B) COMPANY'S FEMININE LEADERSHIP BASED ON THE FOUNDER'S RELIGIOSITY & STEWARDSHIP

Lussier and Achua (2016, p. 5), say that "there is no universal definition of leadership due to its complexity as it studies in different ways that require different definitions". However, it's important to say that it basically deals with the ability of an individual to influence others. This is oriented towards the tasks and objectives of a team, not only personal. Different researchers agree that leadership in a person is something natural and learned or developed (Northouse, 2018). The importance is exercising an ethical leadership, as Lussier and Achua (2016) refer, in the first place it is the right thing; and second, the right behaviour because unethical actions bring serious financial and image consequences to the company. The authenticity of the leader is gestated in its values, emotions and beliefs. In addition, Lussier and Achua (2016) indicates that this also requires courage and character, mainly to face difficult moments and make decisions that may not even be popular in the environment. Also, strategic thinking and flexibility are key to work with others and follow the same line with respect without fear. Different authors agree in relation to the effectiveness of this kind of leadership (Copeland, 2016); in a research about family business, Mussolino and Calabrò (2014) show how predecessor's different paternalistic leadership styles influence family successor's beliefs in family firms and how benevolent and moral paternalistic leadership style of the predecessor have a positive effect on successor's behaviour.

The socio-emotional objectives in the Company run together the stewardship theory that explain the management orientation of the Company, different studies shown, that the comparison between females and males applying Servant Leadership Questionnaire across K-12, females were

significantly higher than males on emotional healing, wisdom, persuasive mapping and organisational stewardship (Xu et al, 2015), in general female leaders display more servant leadership characteristics, regardless of whether they exhibit them or not (Politis & Politis, 2018).

So, small businesses with a feminine leadership based on strong religious and stewardship values represent a model of successful and ethical companies with resilience, permanence and market stability, even more, the company looks like an extension of the Founder's aim, goals and spirituality representing a social fabric in permanent reconstruction. In this research we are going to show that through a Case Study in the Peruvian market. After this, we propose a theoretical reflection on a kind of specific organizations: feminine, family, small, ethical and religious ones.

METHOD

A Case Study research has been developed following two methodological steps and phases using Cummings and Worley (2014) strategy to research organizations development and culture (see Table 1). First of all, documentary analysis has had a double orientation, the theoretical framework of the research and a description of the Company Arti S.A., a traditional family Peruvian SMEs with a German immigrant woman as its founder, and its current economic statement; it is also described a brief history of this Company which is in the Peruvian market after 70 years. Secondly, a survey focused on the workers'/ collaborators' perception of the company and their work satisfaction, based on Hofstede's organizational culture model was hold during summer time of 2018 (Annex I).

	Social Research Techniques	Data Base	Study goal	Empirical Perspective	Temporary
Method	Documentary	-	-General	Descriptive	Five last
Approach.	Analysis	Bibliographic	Theoretical		years
Phase I		Data	Framework		
		-Economic	Perspective		
		Reports	-Company &		
		-Company's	Economic		
		Data Base	Statement		
Method	Surveys	Own	Sample of	Quantitative	July, August
Approach.			Peruvian		&
Phase II.					September,
					2018

Table 1: Case Study Research Strategy

Source: own elaboration

RESULTS ANALYSIS

A BRIEF HISTORY OF ARTI S.A.

The company Arti S.A. was founded on March 27, 1948, as result of the initiative and entrepreneurship of the Schreier Reck family, German immigrants and in particular Mrs. Eva Reck who was in charge of the leadership of the company. The company in its beginnings was dedicated to the production of dyes and anilines for textile dyeing.

In 1952, the Schreier Reck family achieved the exclusive representation, for production and distribution, of cosmetics (Badedas bath gel, among others) and UHU glues, at that time both brands belonged to the same company, UHU Werk H.u.M. Fisher - Bühl, both brands of German origin. In its first decades, Arti S.A. strengthens its position achieving to become a leader in those products. During the 60s and 80s the company faced difficult times conditioned by the situation of the country, such as the time of the military government, times of high inflation and difficult to obtain foreign currency. However, the company had to organize the production and sales with little staff.

Mrs. Eva Reck, founder and leader, managed to start the machinery for production, counting on the professional support of her husband Gerhard Schreier Mock, who provided technical service for many years. It was also very important the support she had in her staff - some of whom, still work at Arti S.A., and have more than 40 years of service to the company. In the 90s, the company decided to strengthen the product portfolio and obtained the representation of Stabilo, the leading German brand of writing tools. "A few years later we obtained the representation of Linex (Danish precision items) and Bantex (archival and office utilitarian material) and Kum (German high quality workers)". Arti S.A. at the end of the 90s also ventures into that time in the distribution of world-renowned brands such as Paper Mate, 3M, Kodak, Imation, Epson, Lexmark, HP, Duracell.

In 2003, the company developed its own creative Arti S.A. brand, innovating and occupying a niche in the market with the production of tempera and finger paint. Today the line has more than 500 items from the ludic-pedagogical line, which evokes creativity and free expression through colour. In 2006, BIC entrusts Arti S.A. with the distribution of its products in writing lines, shaving and lighters. In the following years, brands such as Sadipal and Fabriano, global leaders in fine stationery, are added to the representation portfolio; and other important brands.

Since 2010, the company has placed special emphasis on the professionalization of the management team and set up an executive committee made up of independent professionals to support the company management. Currently, Arti S.A. reports an annual turnover that places it among the main contributors of the sector, thanks to its sales team, promoters and merchants, who attend the traditional channel at the national level (bookstores, bazaars, trimmings, pharmacies, hardware stores), as well as as to the modern channel (self-service, department stores). In the period from 2007 to 2016 a CAGR (Compound Annual Growth Rate) was obtained in sales of 7.4% with EBITDA (Earnings Before Interest, Taxes, Depreciation, and Amortization) of around 6% of sales. In relation to the financial strategy, the strategic actions are grouped into 3 main topics which are: 1) Operational Efficiency; 2) Brand positioning - Arti S.A. Creativo and 3) Commercial Effectiveness – Best trained sellers. Arti S.A. has a good financial statement: the gross operating margin stands at 37%; and the level of sales runs over the Peruvian economy development (Arti S.A., 2018).

In the future, the company is focused on developing greater synergies with local and foreign suppliers, continuing with the modernization of the organizational structure and internal processes with the support of information technologies.

QUANTITATIVE ANALYSIS DATA

The profile of the 77 Arti S.A. employees is: 24.7% male and 75.3% female. It is also mostly experienced workers in adulthood, since 75.3% of them are over 35 years of age, while 24.7% are between 26 and 35 years old, and only 9.1% have less than 26 years of age. So, the profile is an adult woman working in the company between 6 and 15 years (see Table 2).

		Respond	lent's sex	Total
		Man	Woman	
How long have you been working	Less than a year		12,1%	9,1%
in the Arti S.A. company?	Between 1 and 5 years	52,6%	22,4%	29,9%
	Between 6 and 15	26,3%	32,8%	31,2%
	years			
	Between 16 and 20 years	5,3%	20,7%	16,9%
	Between 21 and 30 years	15,8%	6,9%	9,1%
	31 or more years		5,2%	3,9%
Total		100,0%	100,0%	100,0%

Table 2. Time spent working in the Arti S.A. company according to sex of the correspondent % due to respondent's sex

Source: Own elaboration

The time spent in the company, about 61% of respondents indicate that they have been working for more than 5 years. It is among the women that the greatest differences in both ends of the time of permanence are observed. While 32.8% have been working for Arti S.A. for more than 15 years (compared to 21.1% of men in the same condition), it should also be noted that they are basically the ones that become the generational replacement (12.1% are less than 1-year-old in Arti S.A.), as shown in Fig. 1.

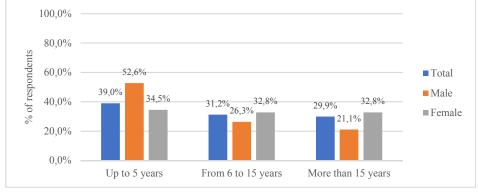


Fig. 1: Years worked in the company and sex of the workers (% by sex of respondents)

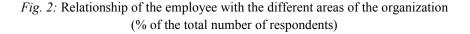
Source: Own elaboration

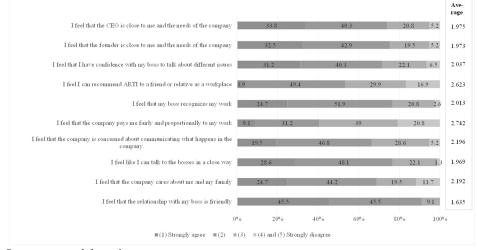
A positive situation is found in the personal relationship of the employee with the different areas of the company (Question 7) (see Fig. 2); taking into account that the scale was done under a five points of choice, being 1: strongly agree and 5: strongly disagree. The attribute of "*I feel that the company pays me fairly and proportionally to my work*" is the best qualified, with a mean of 2.742, statistically different from the other attributes, except for the average rating of the attribute "*I feel I can recommend a friend or relative to the Arti S.A. company to work*" (2,623), whose means are not statistically different (t=0.795 and Prob=0.999).

The attribute "*I feel I can recommend a friend or relative to the Arti S.A. company to work*" with mean 2.623 is only not statistically different from the means of the attributes "*I feel that the company pays me fairly and proportionally to my work*" (means=2.742, t=0.795, Pr=0.999), to "*I feel that the company cares about me and my family*" (means=2.192, t=2.877, Pr=0.122) nor to "*I feel that the company worries about communicating what happens in the company*" (means=2.196, t=3.156, Pr=0.059). However, the probability of the last attribute is not that high, which shows that it is close to providing evidence of significant means differences. So, it could be indicated now that these two attributes ("*I feel that the company pays me fairly and proportionally to my work*" and "*I feel I can recommend a friend or relative to the Arti S.A. company to work*") tend to be the most criticized by the respondents. There are no statistically different means by sex, which indicates that it cannot be said that the attributes would be valued differently between men and women. And in relation the age, only the means of the attribute of "*I feel that the founder is close*"

to me and the needs of the company" (2.315 between employees from 18 to 35 years and 1.862 from 36 years old and over) are statistically different (t=2.042, Prob=0.045). This implies that younger people feel more distant from the figure of the founder.

Results indicate that the most recent employees tend to be more critical of the company's concern for them compared to older employees, as shown, in the attribute "I feel that the company cares about me and my family", the means of 2.567 among employees with permanence up to 5 years is statistically higher than the 1.740 found among employees with more than 15 years (t=3.234, Prob=0.005). In the attribute of "I feel that the founder is close to me and the *needs of the company*", the employees with the shortest time of permanence are the most critical, the means of 3.499 among employees with permanence up to 5 years is statistically higher that the 2,791 found among employees between 6 to 15 years (t=3.465, Prob=0.003) and 2.478 among employees of 16 to more years of permanence (t=4.942, Prob=0.000). This indicates that the youngest feel more distant with the founder, as well as that people of 6 to 15 years of permanence and those of 16 and over think similarly. Finally, in the attribute "I feel that the CEO is close to me and the needs of the company", the means of 3.334 among employees with permanence up to 5 years is statistically higher than the 2.608 found among employees with more than 15 years (t=3.158, Prob=0.006). This indicates that the most recent employees tend to be more critical with the closeness of the CEO to the employees compared to the ones with the highest trajectory in the company.





Source: own elaboration

The relationship with the direct manager (1,635 means rating, with 45.5% of respondents who assigned the value of 1 to the attribute, the best possible rating) and the perceived closeness with the founder of the organization (1,973 means and 32.5% qualification 1) and with the Executive Director (1,975 means and 33.8% qualification 1) are the best qualified elements in the relationship with the company. On the contrary, the aspects less valued by the staff revolve around the perception of the remunerative level in relation to the effort they dedicate to the company (2,742 on means and 20.8% of negative ratings 4 and 5) and the possibility of recommending Arti S.A as a place of work for a close person (2,623 means and 16.9% negative ratings).

In Fig. 3 is shown the level of employee satisfaction with their position in the Company, second thematic axis of the instrument, the evaluation focused on employee satisfaction with the different characteristics of the organization and its labour supply. Here, at a general level, a favourable scenario could be found again, since all the evaluated elements are in the area of positive values of the scale applied (2 or less). However, there are elements of satisfaction that should be highlighted, such as the treatment between co-workers (1,909 of means rating with 29.9% of mentions that assigned the rating of 1) and the rules and regulations that have been applied in the company. (1,974), to which the

working hours (2,037) and the relationship with the superiors (2,039) can be combined. Meanwhile, on the other hand, it is clear that the aspects that can be improved in the case of Arti S.A are the work uniform that is used on a daily basis (2,647) and the remuneration received (2,858), providing new evidence on the unfavourable position of the workers toward a sense of equity between the effort made and the monetary recognition that the organization provides.

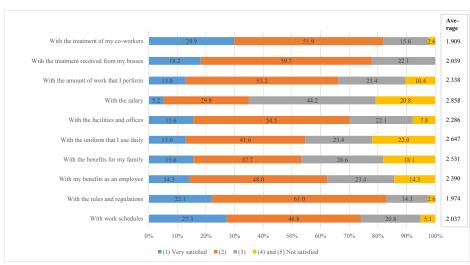


Fig. 3: Level of employee satisfaction with their position in the organization (% of the total number of respondents)

Source: own elaboration

At a general level data gives us, in relation to satisfaction (Question 8) first "*with the salary*" shows an average (2.858) statistically higher than most attributes evaluated, except for satisfaction "*with the benefits for me as an employee*" with an average of 2.390 (t=3.119, Prob=0.065), "*with the benefits for my family*" with an average of 2.531 (t=2.040, Prob=0.574), and "*with the uniform that I use daily*" with an average of 2.647 (t=1.224, Prob=0.968). This establishes that, at a general level, these are the least satisfactory elements among the surveyed employees.

According to the results of the tests of differences of means, it can also be observed that the average of 1.909 of the level of satisfaction "*with the treatment of my co-workers*" is statistically different from the four attributes mentioned

above, being between the most valued satisfaction elements. However, this attribute does not significantly differentiate from the average of 2.037 "*with working hours*" (t=-1.019, Prob=0.991), mean of 1.974 by "*with the rules and regulations*" (t=-0.562, Prob=1.000), the average of 2.286 "*with the facilities and offices*" (t=-2.700, Prob=0.185) and 2.039 by the attribute "*with the treatment of my bosses*" (t=-1.162, Prob=0.977). From this, can be considered that the level of satisfaction with the treatment of co-workers it is not the most valued but it is among the best qualified.

The level of the employee satisfaction of the respondents shows no significant mean differences neither by age (Table 3) or by sex 5. But in relation to the employee's time of permanence in the company, people with the longest permanence are clearly more satisfied with the following aspects than those who have 5 or less years in the organization: a) satisfaction "with the benefits for me as an employee", with averages of 1.826 and 2.833 respectively (t=3.006, Prob=0.010); b) satisfaction "with the benefits for my family", with averages of 1.870 and 3.034 respectively (t=3.184, Prob=0.007) and, c) satisfaction "with the uniform that I use daily", with averages of 2.041 and 2.934 respectively (t=4.289, Prob=0.000). On the other hand, it is demonstrated that the most experienced employees (with more than 15 years of experience in the company) are clearly more satisfied than those who are up to 5 years old and also those from 6 to 15 years of permanence:a) satisfaction with facilities, where the segment with the longest stay shows an average of 2.086, compared to 2.300 (t=-04.280, Prob=0.000) and 2.458 (t=-2.764, Prob=0.022) of the other two; b) satisfaction with the salary, where the segment with the longest stay shows an average of 2.566, compared to 3.000 (t=-4.463, Prob=0.000) and 2.958 (t=-2.447, Prob=0.044) of the other two and c) satisfaction with the amount of work performed, where the segment with the longest stay shows an average of 1.955, compared to 2.400 (t=-4.798, Prob=0.000) and 2.625 (t=-2727, Prob=0.025) of the two others

(in	n % per age	of t	he resp	ponde	nts)				
	Rating scale								
	(in % of respondents)								
			Very				Not		
			satisfi	ed		sa	tisfied	Scale	
Attribute	Age		1	2	3	4	5	Means	
With work schedules	Between and 35	18	21.1	52.5	21.1	5.3		2.106	
	36 and over		29.3	44.8	20.7	5.2		2.018	
With the rules and regulations	Between and 35	18	15.8	57.8	21.1	5.3		2.159	
	36 and over		24.1	62.1	12.1	1.7		1.914	
With my benefits as an employee	Between and 35	18	10.6	57.8	15.8	15.8		2.368	
	36 and over		15.5	44.8	25.9	12.1	1.7	2.397	
With the benefits for my family	Between and 35	18	15.8	36.8	26.3	15.8	5.3	2.580	
	36 and over		15.5	37.9	29.3	13.8	3.5	2.519	
With the uniform that I use daily	Between and 35	18	5.3	52.5	26.3	10.6	5.3	2.581	
	36 and over		15.5	37.9	22.4	12.1	12.1	2.674	
With the facilities and offices	Between and 35	18		78.9	21.1			2.211	
	36 and over		20.7	46.6	22.4	1.7	8.6	2.309	

<i>Table 3.</i> Level of employee satisfaction with their position in the organization
(in % per age of the respondents)

Total: 100% horizontal

With the salary

perform

my bosses

workers

Source: Own elaboration

With the amount of work that I

With the treatment received from

With the treatment of my co-

Between

Between

Between

Between

and 35 36 and over

and 35

36 and over

36 and over

and 35

and 35 36 and over 18

18

18

18

5.3

5.2

10.6

13.8

10.6

20.7

26.3

31.0

36.8

27.5

52.5

53.4

68.3

56.9

68.4

46.6

36.8

46.6

26.3

22.4

21.1

22.4

5.3

19.0

21.1

13.8

10.6

6.9

3.4

6.9

3.5

2.737

2.897

2.369

2.329

2.105

2.017

1.790

1.948

The last group of attributes evaluated is related to employees' perception of Arti S.A. strategies that would have allowed the company to reach their current situation. In this regard, all strategic elements receive a favourable rating, demonstrating that from the point of view of employees the company has not based its performance only on attributes related to the product, financial management, processes or service, but also aspects related to the culture and leadership of the main actors of the organization. It is interesting to see in Fig. 4 the way in which the leadership of the founder stands out over the other strategic elements (means score of 1,468), which is something that the companies include to differentiate themselves from the competitors.

Regarding culture, this is an aspect whose mean (1.922) does not distance itself statistically from the others, except for the perception of the founder's leadership (1.468) where it receives a clearly lower means (t=5.327, Prob=0.000), so, the level of perception is hgher. Only in the strategic attribute of "good administrative and management processes" there are significant differences between men and women (t=2.187, Prob=0.032), where men show a mean of 2.526 and women of 2.102. Women are the ones who most agree with the fact that administrative and management processes are one of the main columns in the fact that Arti S.A. remains in the market.

There are statistically significant differences in the perception of the founder's leadership as a strategic element according to the employee's age (t=3.089, Prob=0.003). This implies that employees 18 to 35 years of age consider it to be a less relevant element (average of 1.789) than those surveyed from 36 years and over (average of 1.362). There are no significant differences in the means of perception of the different strategic elements evaluated according to the time the respondent has been working in the organization (see Table 4).

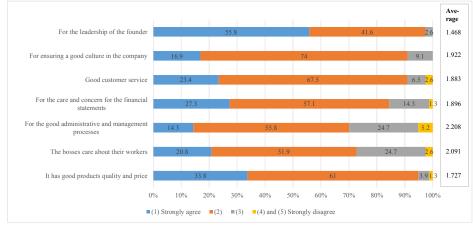


Fig. 4: Perception of the strategies implemented that would have allowed Arti S.A. to operate 70 years in the market (in % of the total number of respondents)

Source: Own elaboration

1 5	Ϋ́Υ,		U	1		1	/			
		Rating scale (in % of respondents)								
	Time of	Strong Strong agree	•		disag	gree				
Attribute	permanence (years)	1	2	3	4	5	Scale Means			
Good products, quality and price	5 or less	46.7	50		3.3		1.599			
	Between 6 a 15	20.8	66.7	12.5			1.917			
	16 and over	30.4	69.6				1.696			
Bosses care about their	5 or less	16.7	50	26.6	6.7		2.233			
workers	Between 6 a 15	12.5	62.5	25			2.125			
	16 and over	34.8	43.5	21.7			1.869			
Good administrative and	5 or less	20	50	23.3	6.7		2.167			
management processes	Between 6 a 15	4.2	54.1	37.5	4.2		2.417			

Table 4. Perception of the strategies implemented that would have allowed Arti S.A. to operate 70 years in the market (in % of time working in the company of respondents)

	16 and over	17.5	65.2	13	4.3	2.041
Care and concern for the	5 or less	30	56.7	13.3		1.833
financial statements	Between 6 a 15	12.5	66.7	20.8		2.083
	16 and over	39.1	47.8	8.8	4.3	1.783
Good customer service	5 or less	23.3	66.7	6.7	3.3	1.900
	Between 6 a 15	25	62.5	8.3	4.2	1.917
	16 and over	21.7	74	4.3		1.826
Ensuring a good culture	5 or less	16.7	70	13.3		1.966
in the company	Between 6 a 15	8.3	83.4	8.3		2.000
	16 and over	26.1	69.6	4.3		1.782
The leadership of the	5 or less	53.3	40	6.7		1.534
founder	Between 6 a 15	41.7	58.3			1.583
	16 and over	74	26.1			1.261

Total: 100% horizontal

Source: Own elaboration

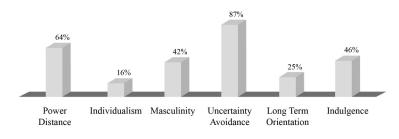
DISCUSSION

The success of Arti S.A. comes from the type of strong ethical leadership, the powerful religious values of the family Schreier Reck; mainly developed by the founder and also because of the company CEO and daughter, Annemarie Schreier who is a Lutheran pastor in Lima (Peru) which it means she has also deep beliefs both spiritual and religious ones; even more, all their values become and get to embed the organizational culture till a point where most people identify the company with the founder and her successor.

In a country where the cultural values are extremely traditional, following Hofstede's Culture Model (2011), as in Fig. 5 appear; the fact that the founder is a German immigrant woman gives to it the reason of being. The founder breaks most of the cultural tendencies of the country, she is a woman with a feminine way of behave and being while the country cultural values, following Hofstede model, are about 42% of masculinity weight. The profile of the 77 Arti S.A. employees who answered the survey is: 24.7% male and 75.3% female, so contrary to the cultural trend of the country, this company is a female company

characterized. In addition to this, the founder, Eva Reck is near the workers while the power distance in the country has 64% of weight. Also, the company is 70 years old where long term orientation just rises the 25% of weight in the country. On the other hand, just indulgence which is under 50% of weight in the country could be in accordance with the paternalistic leadership of Eva Reck and the success of her leadership, following Mussolino and Calabrò (2014) about the successful benevolent and moral leadership style. And also her behaviour coincides with a low individualism as in the country (16%).

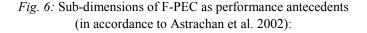
Fig. 5: Type of Country Culture (6 dimensions Model)

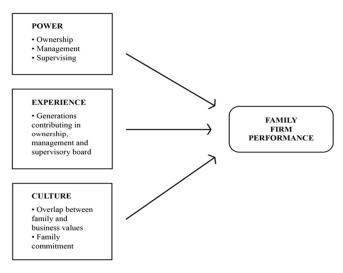


Source: Hofstede's Culture Model (2011)

Through the family conditions and antecedents, it is possible to check that the competitive advantage coming from this German family culture (Schreier-Reck) gave them the opportunity to became distributors of German products in Peru as unique ones, so, this chance placed the company in a very favourable starting position that later, and thanks to its Germanic mentality, high moral and ethical values caused it to remain a leader in its sector. Eva Reck was mainly the leader of it from the very beginning; there is a very important aspect in relation to this: is a woman who got Peru in the middle of twentieth century and in her situation it is possible to recognise some important aspects of her feminine ethical and religious leadership such as resilience, strong character, deep social and family commitment. On the other hand, it is important to show how the SEW promotes a CSR and BE instrumental ones; so, Arti S.A. shows this intrinsically because of business familiness and a narrow relationship between founder and other staff people and even the rest of the collaborators of the firm.

Arti S.A. has an organizational culture based on the religious family values. Specifically, Eva Reck ones, who is the Company's Founder. She has a strict commitment within the society which hosted her more than 70 years ago as a German immigrant after second world war. Ms Reck has strong religious believes inside the Calvinist ethics. This case study follows the Astrachan & Zellweger's structure of family companies (2018) as shown in the Fig. 6. The family are the owners, they have the power of the company, the founder and the CEO, mother and daughter, they are everyday in the business working and supervising everything. Even more, there is a clear overlap between the family and business values, the most illustrative example is the "*Ora et Labora*" that presides over the organization.





Source: Astrachan & Zellweger, 2008

The Company's motto which is just in the front door of the company shows the philosophy and aim of this feminine family business: "*Ora et Labora*" this Latin sentence which in English means: "*Pray and Work*" is the aim of the Company's philosophy. So that is mean: individual presence and family and company resilience (Weber, 1986).

CONCLUSIONS

The analysed organization can be considered as a model of successful small feminine family company in the Peruvian market with a female entrepreneur/ founder and female successor, something really new and special (Mustapha, 2016). The main keys of its permanence in this emergent economy are based on an ethical organizational culture. In particular, those values which are in relation to the Lutheran religion and moral, contributes to forming the foundations and guidelines from which the organization is managed. This powerful religious leadership determines the way of working in the company. In this way the firm shows that the asset of its 70 years is due to the strong, close and kind figure of its founder and leader. She has defined the way of work and the values from which the company operates, a way which is followed by the company CEO, her daughter and successor. We conclude that this is a precise wealthy business ideal with specific cultural values and features, mainly the stewardship of the founder and owner, the familiness of the organization, the Calvinist performance, sacrifice, hard work and high social commitment. Even more, this style gives as a result that there are more women than men working in the company and something which is the most important, the consequence is a competitive and resilience business.

What workers recognize most as positive is the close and familiar treatment and what they also point out as something negative is the low salary, however they feel comfortable with the company. This is evidenced by people who have been working in the company for more than 15 years. Although currently in Peru, new generations such as the Gen Z, for example, prefer to change companies quickly, it is observed that there are also young people, under 30 years, who feel comfortable working in the company. Women are the majority of people inside the company and they are significantly more critical than other workers.

The leadership has been fundamental for the success of the company and this is clearly influenced in the very marked Lutheran culture: frugality, hard work, austerity, quality in the product, but also the desire to share with the collaborators when there are triumphs Pray and work. It is important to highlight that phrase as a maxim that every worker has in the company.

It should be noted that the formation of the founder's daughter, as successor and CEO of the company, has been very important the way in which the founder was training her. She has been working in the company for 25 years, learned from below, went through all the positions and was learning in practice. Annie has remained firm in the main values of the company, such as teamwork, discipline, austerity, concern for the welfare of staff and culture. But in addition to this has been able to combine with new components such as innovation, creativity, etc. It is important to note that Annemarie is a Lutheran Pastor in Lima, an active committed believer in her community, recognized by the people; vital, cheerful and hard-working, she has inherited the spirit of her mother and of the company.

The emotional salary is interesting in the relationship of company and collaborator. They have some interesting practices but the most relevant is the good treatment of the bosses with workers, the concern for their workers and their families, this is evidenced in the issue of the loans of money for personal issues to their workers, for example, in addition of other practices where there is evidence of concern for their worker.

In relation to the company's leadership it is confirmed that family, religious and ethical businesses have a greater commitment to workers, specifically in relation to job stability, high satisfaction, close relationships and authentic communication in the sense spoken by Paul Watzlawick et al. (2011). There is a high commitment to the society in which the company is installed, with respect to the environment, the quality of the products, good financial statements. Leader features demonstrate that there is a high involvement with the aspects of the Fig. 7.

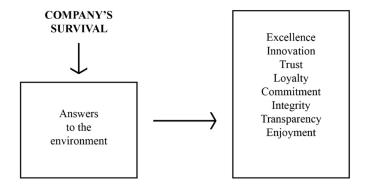


Fig. 7: Company's survival dimensions

Source: own elaboration

This research shows a model of feminine, family, successful business. The wealth of Lutheran religious and ethical values to the long-term survival of this kind of companies and how the aim and character of the leader is a relevant factor for the future of the successors, staff and the company as a whole.

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ANNEX I: SURVEY TO ARTI S.A. COMPANY COLLABORATORS

The present survey is anonymous. We appreciate your honest participation in each of the following questions.

- 1. Sex (check one option) a. Man b. Woman
- 2. Area of the company where you work:
- 3. How old are you? (check an option)
 - a. Between 18 and 25 years old c. Between 36 and 45 years old
 - b. Between 36 and 45 years old d. More than 46 years old
- 4. How long have you been working for the company? (check an option)
 - a. Less than a year
 - b. Between 1 and 5 years old
 - c. Between 6 and 15 years
 - d. Between 16 and 20 years
 - e. Between 21 and 30 years
 - f. More than 31 years
- 5. Do you know the founder? (check an option) a. Yes b. No
- 6. Do you consider the company Arti S.A. a good place to work? (check an option)

a. Yes b. No Why:

7. In regards to your relationship with the company Arti S.A. (check one option in each case)

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
I feel that the relationship with my boss is friendly					

I feel that the			
company cares about			
me and my family			
I feel like I can talk to			
the bosses in a close			
way			
I feel that the			
company is			
concerned about			
communicating what			
happens in the			
company.			
I feel that the			
company pays me			
fairly and			
proportionally to my			
work			
I feel that my boss			
recognizes my work			
I feel I can			
recommend Arti S.A.			
to a friend or relative			
as a workplace			
I feel that I have			
confidence with my			
boss to talk about			
different issues			
I feel that the founder			
is close to me and the			
needs of the company			
I feel that the CEO is			
close to me and the			
needs of the company			

	X 7		NT 14	D: / C 1	T 7
	Very	Satisfied	Neither	Disatisfied	Very
	Satiefied		satisfied		Disatisfied
			nor		
			disatisfied		
With work					
schedules					
With the					
rules and					
regulations					
With my					
benefits as an					
employee					
With the					
benefits for					
my family					
With the					
uniform that					
I use daily					
With the					
facilities and					
offices					
salary					
With the					
amount of					
work that I					
perform					
With the					
treatment					
received					
from my					
bosses					
With the					
treatment of					
my co-					
workers					

8. In regards to your work at the Arti S.A. company, indicate your satisfaction on the following topics: (check one option in each case)

9. What actions or strategies do you consider the Arti S.A. company has achieved enduring 70 years in the market? (check one option in each case)

	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
It has good products quality and price					
The bosses care about their workers					
For the good administrative and management processes					
For the care and concern for the financial statements					
Good customer service					
For ensuring a good culture in the company					
For the leadership of the founder					

800

T - TEST RESULTS (PERCEPTION ATTRIBUTES)

PERCEPTIONS			ERROR	т-	P VALUE	CONFIDENCE INTERVAL AT 95%		
	PERCEPTIONS	DIFFERENCE	DEVIATION	STATISTIC	P VALUE	Lower Limit	Upp	
	P07_2: I feel that the company cares about me and my family	-0.558	0.133	-4.188	0.002	-0.987	-0.1	
	P07_3 : I feel like I can talk to the bosses in a close way P07_4 : I feel that the company is concerned about communicating what happens in the company	-0.325 -0.558	0.113 0.118	-2.877 -4.717	0.120		-0.0	
	P07_4:1 teet that the company is concerned about communicating what happens in the company P07_5: Siento que la empresa me paga de manera justa y proporcional a mi trabajo	-1.104	0.118	-4./1/	0.000	-0.939	-0.1	
elationship with my boss	P07_6: I feel that my boss recognizes my work	-0.377	0.113	-3.334	0.035	-0.740	-0.0	
	P07_7 : I feel I can recommend ARTI to a friend or relative as a workplace P07_8 : I feel that I have confidence with my boss to talk about different issues	-0.987	0.124	-7.963	0.000	-1.386	-0.5	
	P07_8:1 feel that I have confidence with my boss to talk about different issues P07_9:1 feel that the founder is close to me and the needs of the company	-0.403 -0.338	0.126 0.122	-3.202 -2.760			0.0	
	P07_10: I feel that the CEO is close to me and the needs of the company P07_10: I feel that the CEO is close to me and the needs of the company	-0.338	0.122	-2.729	0.102	-0.736	0.0	
	P07_1:1 feel that the relationship with my boss is friendly	0.558	0.133	4.188	0.002	0.130	0.9	
	P07_3: I feel like I can talk to the bosses in a close way	0.234	0.140	1.670	0.811	-0.217	0.6	
	P07_4: I feel that the company is concerned about communicating what happens in the company	0.000	0.144 0.155	0.000			-0.0	
	P07_5 : Siento que la empresa me paga de manera justa y proporcional a mi trabajo P07 6 : I feel that my boss recognizes my work	-0.545 0.182	0.155	-3.513 1.298			-0.0	
	P07_7 : I feel I can recommend ARTI to a friend or relative as a workplace	-0.429	0.149	-2.877	0.122	-0.908	0.0	
	P07_8: I feel that I have confidence with my boss to talk about different issues	0.156	0.151	1.035	0.990	-0.328	0.6	
	P07_9: I feel that the founder is close to me and the needs of the company	0.221	0.148	1.494			0.6	
	P07_10: I feel that the CEO is close to me and the needs of the company P07_1: I feel that the relationship with my boss is friendly	0.221 0.325	0.149 0.113	1.483			0.1	
	P07 2: I feel that the relationship with thy boss is infendely P07 2: I feel that the company cares about me and my family	-0.234	0.140	-1.670	0.811	-0.684	0.2	
	P07_4: I feel that the company cales about the and ny family P07_4: I feel that the company is concerned about communicating what happens in the company	-0.234	0.126	-1.857	0.699	-0.639	0.1	
07 3 : I feel like I can talk	P07_5 : I feel that the company pays me fairly and proportionally to my work	-0.779	0.138	-5.639	0.000	-1.223	-0.	
	P07_6 : I feel that my boss recognizes my work	-0.052	0.121	-0.429			0.3	
	P07_7 : I feel I can recommend A RTI to a friend or relative as a workplace P07_8 : I fiel that I have confidence with my base to talk about different issues	-0.662 -0.078	0.131 0.133	-5.040			-0.	
	P07_8 : I feel that I have confidence with my boss to talk about different issues P07_9 : I feel that the founder is close to me and the needs of the company	-0.078 -0.013	0.133 0.130	-0.586	1.000	-0.506	0.	
	P07_10: I feel that the CEO is close to me and the needs of the company	-0.013	0.131	-0.099	1.000	-0.435	0.	
	P07_1: I feel that the relationship with my boss is friendly	0.558	0.118	4.717	0.000	0.178	0.	
	P07_2: I feel that the company cares about me and my family	0.000	0.144	0.000	1.000	-0.464	0.	
	P07_3: I feel like I can talk to the bosses in a close way P07_5: I feel that the company pays me fairly and proportionally to my work	0.234	0.126 0.143	1.857			0.0	
ompany is concerned	P07_5:1 feel that the company pays me fairly and proportionally to my work P07_6:1 feel that my boss recognizes my work	-0.545	0.143	-3.824	0.007	-0.223	-0.	
bout communicating what	P07_7 : I feel I can recommend ARTI to a friend or relative as a workplace	-0.429	0.136	-3.156	0.059	-0.865	0.	
	P07_8 : I feel that I have confidence with my boss to talk about different issues	0.156	0.138	1.133	0.981	-0.286	0.	
	P07_9: I feel that the founder is close to me and the needs of the company	0.221	0.135	1.642			0.0	
	P07_10: I feel that the CEO is close to me and the needs of the company P07_1: I feel that the relationship with my boss is friendly	0.221	0.136	1.627 8.419			0.	
	P07_1:1 feet that the relationship with my boss is intendity P07_2:1 feet that the company cares about me and my family	0.545	0.155	3.513			1.1	
	P07_3 : I feel like I can talk to the bosses in a close way	0.779	0.138	5.639	0.000	0.335	1.3	
	P07_4: I feel that the company is concerned about communicating what happens in the company	0.545	0.143	3.824	0.007	0.088	1.	
ompany pays me fairly ind proportionally to my	P07_6: I feel that my boss recognizes my work	0.727	0.138	5.260			1.	
work	P07_7 : I feel I can recommend ARTI to a friend or relative as a workplace	0.117 0.701	0.147	0.795 4.709			0.2	
	P07_8 : I feel that I have confidence with my boss to talk about different issues P07_9 : I feel that the founder is close to me and the needs of the company	0.766	0.149	5.246		0.225	1.	
	P07_10: I feel that the CEO is close to me and the needs of the company	0.766	0.147	5.205	0.000	0.294	1.	
	P07_1: I feel that the relationship with my boss is frriendly	0.377	0.113	3.334	0.035	0.013	0.1	
	P07_2: I feel that the company cares about me and my family	-0.182	0.140	-1.298	0.953	-0.633	0.3	
	P07_3 : I feel like I can talk to the bosses in a close way P07_4 : I feel that the company is concerned about communicating what happens in the company	0.052	0.121 0.126	0.429			0.	
07_6 : I feel that my boss	P07_4:1 feel that the company is concerned about communicating what happens in the company P07_5:1 feel that the company pays me fairly and proportionally to my work	-0.182	0.126	-1.443 -5.260			-0.	
ecognizes my work	P07_7:1 feel I can recommend ARTI to a friend or relative as a workplace	-0.610	0.130	-4.642	0.000	-1.033	-0.	
	P07_8 : I feel that I have confidence with my boss to talk about different issues	-0.026	0.133	-0.195	1.000	-0.454	0.	
	P07_9: I feel that the founder is close to me and the needs of the company	0.039	0.130	0.300	1.000	-0.379	0.	
	P07_10 : I feel that the CEO is close to me and the needs of the company	0.039	0.131	0.297			0.	
	P07_1: I feel that the relationship with my boss is friendly P07_2: I feel that the company cares about me and my family	0.987 0.429	0.124 0.149	7.963 2.877			1.	
	P0/_2:1 leet that the company cares about me and my family P07 3:1 feel like I can talk to the bosses in a close way	0.429	0.149	5.040			1.0	
	P07_4: I feel that the company is concerned about communicating what happens in the company	0.429	0.136	3.156	0.059	-0.008	0.1	
ecognizes my work 107_2 : I feel that the company cares about me	P07_5: I feel that the company pays me fairly and proportionally to my work	-0.117	0.147	-0.795	0.999	-0.590	0.	
	P07_6: I feel that my boss recognizes my work	0.610	0.131	4.642			1.	
	P07_8 : I feel that I have confidence with my boss to talk about different issues P07_9 : I feel that the founder is close to me and the needs of the company	0.584 0.649	0.143	4.096			1.	
P07_6 : 1 feel that my boss recognizes my work. P07_2 : 1 feel that the company cares about me and my family P07_9 : 1 feel that 1 have confidence with my boss to talk about different issues P07_9 : 1 feel that the founder is close to me and the needs of the company P07_10 : 1 feel that the CER	P07_9:1 feel that the founder is close to me and the needs of the company P07_10:1 feel that the CEO is close to me and the needs of the company	0.649	0.140	4.649	0.000	0.201 0.197		
	P07_1:1 feel that the relationship with my boss is friendly	0.403	0.126	3.202	0.052	NTRN NUTENCI 1 1 0 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.035 0.036 0.037 0.038 <td>0.</td>	0.	
	P07_2: I feel that the company cares about me and my family	-0.156	0.151	-1.035	0.990	-0.640	0.	
	P07_3: I feel like I can talk to the bosses in a close way	0.078	0.133	0.586			0.	
onfidence with my boss	P07_4: I feel that the company is concerned about communicating what happens in the company	-0.156	0.138	-1.133			0.	
o talk about different	P07_5: I feel that the company pays me fairly and proportionally to my work P07_6: I feel that my boss recognizes my work	-0.701 0.026	0.149 0.133	-4.709 0.195			-0.	
	P07_7 : I feel I can recommend ARTI to a friend or relative as a workplace	-0.584	0.143	-4.096			-0.	
	P07_9: I feel that the founder is close to me and the needs of the company	0.065	0.141	0.460	1.000	-0.389	0.	
	P07_10: I feel that the CEO is close to me and the needs of the company	0.065	0.142	0.456			0.	
	P07_1: I feel that the relationship with my boss is frriendly	0.338	0.122 0.148	2.760			0.	
	P07_2: I feel that the company cares about me and my family P07_3: I feel like I can talk to the bosses in a close way	-0.221 0.013	0.148 0.130	-1.494 0.100			0.	
07.0.16ad double	P07_5:1 feel that the company is concerned about communicating what happens in the company	-0.221	0.130	-1.642			0.	
ounder is close to me and	P07_5: I feel that the company pays me fairly and proportionally to my work	-0.766	0.146	-5.246	0.000		-0	
	P07_6: I feel that my boss recognizes my work	-0.039	0.130	-0.300			0.	
	P07_7: I feel I can recommend ARTI to a friend or relative as a workplace	-0.649	0.140	-4.649			-0.	
	P07_8: I feel that I have confidence with my boss to talk about different issues P07_10: I feel that the CEO is close to me and the needs of the company	-0.065	0.141 0.140	-0.460 0.000			0.	
	P07_10 : I feel that the CEO is close to me and the needs of the company P07_1 : I feel that the relationship with my boss is friendly	0.000	0.140	0.000			0.	
	P0/_1:1 feel that the relationship with my boss is friendly P07_2:1 feel that the company cares about me and my family	-0.221	0.124	-1.483			0.	
		0.013	0.131	0.099			0.	
	P07_3: I feel like I can talk to the bosses in a close way	0.015						
	P07_3: I feel like I can talk to the bosses in a close way P07_4: I feel that the company is concerned about communicating what happens in the company	-0.221	0.136	-1.627	0.834	-0.657	0	
07_10 : I feel that the CEO s close to me and the	P07_4:1 feel that the company is concerned about communicating what happens in the company P07_5:1 feel that the company pays me fairly and proportionally to my work	-0.221 -0.766	0.147	-1.627 -5.205	0.000	-1.239	-0.	
07_10 : I feel that the CEO s close to me and the	P07_4: I feel that the company is concerned about communicating what happens in the company P07_5: I feel that the company pays me fairly and proportionally to my work P07_6: I feel that my boss recognizes my work	-0.221 -0.766 -0.039	0.147 0.131	-5.205 -0.297	0.000 1.000	-1.239 -0.461	-0. 0.:	
07_10 : I feel that the CEO close to me and the eeds of the company	P07_4:1 feel that the company is concerned about communicating what happens in the company P07_5:1 feel that the company pays me fairly and proportionally to my work	-0.221 -0.766	0.147	-5.205	0.000 1.000 0.000	-1.239 -0.461 -1.102	0. -0. -0. -0.	

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	SATISFACTION	MEDIA DIFFERENCE	FRROR DEVIATION	T- STATISTIC	P VALUE	CONFIDENCE INTERVAL AT 95%	
						Limit	Upper Lin
	P08_2 : With the rules and regulations P08_3 : With my benefits as an employee	0.065	0.123	0.528	0.301	-0.331	0.461
	P08_3: With my benefits as an employee P08_4: With the benefits for my family	-0.351	0.143	-2.459 -3.240	0.301	-0.809	-0.004
	P08_5: With the uniform that I use daily	-0.610	0.163	-3.731	0.010	-1.136	-0.085
P08_1 : With work	P08_6: With the facilities and offices	-0.247	0.146	-1.693	0.799	-0.715	0.085
schedules	P08_7: With the salary	-0.818	0.140	-5.753	0.000	-1.275	-0.362
	P08_8 : With the amount of work that I perform	-0.299	0.140	-2.141	0.503	-0.747	0.150
	P08 9: With the treatment received from my bosses	0.000	0.120	0.000	1.000	-0.385	0.385
	P08 10 : With the treatment of my co-workers	0.130	0.128	1.019	0.991	-0.280	0.540
	P08 1: With work schedules	-0.065	0.123	-0.528	1.000	-0.461	0.331
	P08_3 : With my benefits as an employee	-0.416	0.132	-3.147	0.061	-0.841	0.009
	P08_4: With the benefits for my family	-0.558	0.143	-3.911	0.005	-1.018	-0.099
P08_2 : With the rules and regulations	P08_5: With the uniform that I use daily	-0.675	0.154	-4.372	0.001	-1.173	-0.178
	P08_6: With the facilities and offices	-0.312	0.136	-2.300	0.397	-0.748	0.125
	P08_7: With the salary	-0.883	0.132	-6.709	0.000	-1.306	-0.460
	P08_8 : With the amount of work that I perform	-0.364	0.129	-2.825	0.139	-0.778	0.051
	P08_9: With the treatment received from my bosses	-0.065	0.107	-0.608	1.000	-0.408	0.278
	P08_10 : With the treatment of my co-workers	0.065	0.116	0.562	1.000	-0.307	0.436
P08_3 : With my benefits as an employee	P08_1 : With work schedules	0.351	0.143	2.459	0.301	-0.108	0.809
	P08_2: With the rules and regulations	0.416	0.132	3.147	0.061	-0.009	0.841
	P08_4: With the benefits for my family	-0.143	0.160	-0.895	0.996	-0.656	0.370
	P08_5 : With the uniform that I use daily	-0.260	0.170	-1.526	0.880	-0.807	0.288
	P08_6 : With the facilities and offices	0.104	0.154	0.677	1.000	-0.389	0.597
	P08_7: With the salary	-0.468	0.150	-3.119	0.065	-0.949	0.014
	P08_8 : With the amount of work that I perform	0.052	0.148	0.352	1.000	-0.422	0.526
	P08_9: With the treatment received from my bosses P08_10: With the treatment of my co-workers	0.351 0.481	0.129	2.724 3.530	0.176 0.019	-0.064 0.043	0.765
	P08_10: With the treatment of my co-workers P08_1: With work schedules	0.481	0.136	3.530	0.019	0.043	0.918
P08_4 : With the benefits for my family	-	0.494	0.152	3.240	0.047	0.004	0.984
	P08_2 : With the rules and regulations P08_3 : With my benefits as an employee	0.558	0.143	0.895	0.005	-0.370	0.656
	P08_3 : With my benefits as an employee P08_5 : With the uniform that I use daily	-0.117	0.160	0.895	0.996	-0.370	0.656
	P08_5: With the facilities and offices	0.247	0.179	1.518	0.884	-0.891	0.457
	P08_6: With the facilities and offices P08_7: With the salary	-0.325	0.163	-2.040	0.884	-0.276	0.769
	P08_8 : With the amount of work that I perform	0.195	0.157	1.241	0.965	-0.310	0.187
	P08 9: With the treatment received from my bosses	0.494	0.140	3.539	0.020	0.044	0.943
	P08 10 : With the treatment of my co-workers	0.623	0.146	4.254	0.002	0.152	1.094
	P08 1: With work schedules	0.610	0.163	3.731	0.010	0.085	1.136
	P08 2: With the rules and regulations	0.675	0.154	4.372	0.001	0.178	1.173
	P08_3: With my benefits as an employee	0.260	0.170	1.526	0.880	-0.288	0.807
	P08_4 : With the benefits for my family	0.117	0.179	0.655	1.000	-0.457	0.691
P08_5 : With the uniform that I use daily	P08_6 : With the facilities and offices	0.364	0.173	2.103	0.530	-0.192	0.920
	P08_7: With the salary	-0.208	0.170	-1.224	0.968	-0.754	0.338
	P08_8 : With the amount of work that I perform	0.312	0.168	1.859	0.697	-0.228	0.851
	P08_9: With the treatment received from my bosses	0.610	0.152	4.025	0.004	0.122	1.099
	P08_10 : With the treatment of my co-workers	0.740	0.158	4.687	0.000	0.232	1.249
	P08_1 : With work schedules	0.247	0.146	1.693	0.799	-0.222	0.715
	P08_2: With the rules and regulations	0.312	0.136	2.300	0.397	-0.125	0.748
	P08_3 : With my benefits as an employee	-0.104	0.154	-0.677	1.000	-0.597	0.389
08_6 : With the facilities	P08_4: With the benefits for my family	-0.247	0.163	-1.518	0.884	-0.769	0.276
and offices	P08_5: With the uniform that I use daily	-0.364	0.173	-2.103	0.530	-0.920	0.192
	P08_7: With the salary	-0.571	0.153	-3.730	0.010	-1.063	-0.080
	P08_8 : With the amount of work that I perform	-0.052	0.151	-0.345 1.865	1.000	-0.536 -0.179	0.432
	P08_9: With the treatment received from my bosses P08_10: With the treatment of my co-workers	0.247	0.132 0.140	2.700	0.693	-0.179	0.673
		0.377	0.140	2.700	0.185	-0.072	0.825
	P08_1 : With work schedules P08_2 : With the rules and regulations	0.818	0.142	6,709	0.000	0.362	1.2/5
	P08_2 : With the rules and regulations P08_3 : With my benefits as an employee	0.883	0.132	6.709 3.119	0.000	0.460	0.949
	P08_3: With the benefits for my family	0.468	0.150	2.040	0.065	-0.014	0.949
POS 7 With the east	P08_5 : With the uniform that I use daily	0.325	0.159	1.224	0.574	-0.187	0.837
P08_7: With the salary	P08_6: With the facilities and offices	0.571	0.153	3.730	0.908	0.080	1.063
	P08_8 : With the amount of work that I perform	0.519	0.147	3.528	0.019	0.047	0.992
	P08_9: With the treatment received from my bosses	0.818	0.128	6.376	0.000	0.405	1.231
	P08_10 : With the treatment of my co-workers	0.948	0.136	6.985	0.000	0.512	1.384
	P08_1 : With work schedules	0.299	0.140	2.141	0.503	-0.150	0.747
	P08_2 : With the rules and regulations	0.364	0.129	2.825	0.139	-0.051	0.778
	P08_3 : With my benefits as an employee	-0.052	0.148	-0.352	1.000	-0.526	0.422
	P08_4 : With the benefits for my family	-0.195	0.157	-1.241	0.965	-0.699	0.310
P08_8 : With the amount of work that I perform	P08_5 : With the uniform that I use daily	-0.312	0.168	-1.859	0.697	-0.851	0.228
	P08_6 : With the facilities and offices	0.052	0.151	0.345	1.000	-0.432	0.536
	P08_7: With the salary	-0.519	0.147	-3.528	0.019	-0.992	-0.047
	P08_9: With the treatment received from my bosses	0.299	0.125	2.383	0.345	-0.105	0.702
	P08_10 : With the treatment of my co-workers	0.429	0.133	3.224	0.049	0.001	0.856
	P08_1 : With work schedules	0.000	0.120	0.000	1.000	-0.385	0.385
	P08_2 : With the rules and regulations	0.065	0.107	0.608	1.000	-0.278	0.408
	P08_3: With my benefits as an employee	-0.351	0.129	-2.724	0.176	-0.765	0.064
P08_9 : With the treatment received from my bosses	P08_4: With the benefits for my family	-0.494	0.140	-3.539	0.020	-0.943	-0.044
	P08_5 : With the uniform that I use daily	-0.610	0.152	-4.025	0.004	-1.099	-0.122
	P08_6 : With the facilities and offices	-0.247	0.132	-1.865	0.693	-0.673	0.179
	P08_7: With the salary	-0.818	0.128	-6.376	0.000	-1.231	-0.405
	P08_8 : With the amount of work that I perform	-0.299	0.125	-2.383	0.345	-0.702	0.105
	P08_10 : With the treatment of my co-workers	0.130	0.112	1.162	0.977	-0.230	0.489
P08_10 : With the	P08_1 : With work schedules	-0.130	0.128	-1.019	0.991	-0.540	0.280
	P08_2 : With the rules and regulations	-0.065	0.116	-0.562	1.000	-0.436	0.307
	P08_3 : With my benefits as an employee	-0.481	0.136	-3.530	0.019	-0.918	-0.043
	P08_4: With the benefits for my family	-0.623	0.146	-4.254	0.002	-1.094	-0.152
	P08_5 : With the uniform that I use daily	-0.740	0.158	-4.687	0.000	-1.249	-0.232
workers	P08_6 : With the facilities and offices	-0.377	0.140	-2.700	0.185	-0.825	0.072
workers							
workers	P08_7: With the salary P08_8: With the amount of work that I perform	-0.948	0.136	-6.985 -3.224	0.000 0.049	-1.384 -0.856	-0.512

Annex II: T-Test Results (Question 8)

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Annex III: T-Test Results (Strategic elements; Question 9)

T-TEST RESULTS (STRATEGIC ELEMENTS)										
	Studenia Flomente	MEDIA	ERROR	Т-	P VALUE	CONFIDENCE INTERVAL AT 95%				
Strategic Elements		DIFFERENCE	DEVIATION	STATISTIC	P VALUE	Lower Limit	Upper Limit			
	P09 2 : The bosses care about their workers	-0.364	0.109	-3.337	0.018	-0.69	-0.04			
P09_1 : It has good products quality and price	P09 3 : For the good administrative and management processes	-0.481	0.109	-4.400	0.000	-0.81	-0.15			
	P09 4 For the care and concern for the financial statements	-0.169	0.103	-1.636	0.660	-0.48	0.14			
	P09 5 : Good customer service	-0.156	0.099	-1.578	0.698	-0.45	0.14			
	P09 6: For ensuring a good culture in the company	-0.195	0.089	-2.180	0.314	-0.46	0.07			
	P09 7 : For the leadership of the founder	0.260	0.093	2.800	0.083	-0.02	0.54			
P09_2 : The bosses care about their workers	P09 1 : It has good products quality and price	0.364	0.109	3.337	0.018	0.04	0.69			
	P09 3 : For the good administrative and management processes	-0.117	0.121	-0.971	0.960	-0.48	0.24			
	P09 4 : For the care and concern for the financial statements	0.195	0.115	1.694	0.622	-0.15	0.54			
	P09 5 : Good customer service	0.208	0.111	1.871	0.504	-0.12	0.54			
	P09 6 : For ensuring a good culture in the company	0.169	0.103	1.643	0.656	-0.14	0.48			
	P09_7 : For the leadership of the founder	0.623	0.106	5.887	0.000	0.31	0.94			
P09_3 : For the good administrative and management processes	P09_1 : It has good products quality and price	0.481	0.109	4.400	0.000	0.15	0.81			
	P09 2 : The bosses care about their workers	0.117	0.121	0.971	0.960	-0.24	0.48			
	P09 4 : For the care and concern for the financial statements	0.312	0.115	2.705	0.105	-0.03	0.66			
	P09_5 : Good customer service	0.325	0.111	2.917	0.061	-0.01	0.66			
	P09_6 : For ensuring a good culture in the company	0.286	0.103	2.774	0.089	-0.02	0.59			
	P09_7 : For the leadership of the founder	0.740	0.106	6.976	0.000	0.42	1.06			
	P09_1 : It has good products quality and price	0.169	0.103	1.636	0.660	-0.14	0.48			
P09_4 : For the care and concern for the financial statements	P09 2 : The bosses care about their workers	-0.195	0.115	-1.694	0.622	-0.54	0.15			
	P09 3 : For the good administrative and management processes	-0.312	0.115	-2.705	0.105	-0.66	0.03			
	P09 5 : Good customer service	0.013	0.105	0.123	1.000	-0.30	0.33			
	P09_6 : For ensuring a good culture in the company	-0.026	0.097	-0.269	1.000	-0.32	0.26			
	P09_7 : For the leadership of the founder	0.429	0.100	4.297	0.001	0.13	0.73			
P09_5 : Good customer service	P09_1 : It has good products quality and price	0.156	0.099	1.578	0.698	-0.14	0.45			
	P09 2 : The bosses care about their workers	-0.208	0.111	-1.871	0.504	-0.54	0.12			
	P09_3 : For the good administrative and management processes	-0.325	0.111	-2.917	0.061	-0.66	0.01			
	P09_4 : For the care and concern for the financial statements	-0.013	0.105	-0.123	1.000	-0.33	0.30			
	P09 6 : For ensuring a good culture in the company	-0.039	0.092	-0.424	1.000	-0.31	0.24			
	P09_7 : For the leadership of the founder	0.416	0.095	4.366	0.000	0.13	0.70			
P09_6 : For ensuring a good culture in the company	P09_1 : It has good products quality and price	0.195	0.089	2.180	0.314	-0.07	0.46			
	P09 2 : The bosses care about their workers	-0.169	0.103	-1.643	0.656	-0.48	0.14			
	P09_3 : For the good administrative and management processes	-0.286	0.103	-2.774	0.089	-0.59	0.02			
	P09_4 : For the care and concern for the financial statements	0.026	0.097	0.269	1.000	-0.26	0.32			
	P09_5 : Good customer service	0.039	0.092	0.424	1.000	-0.24	0.31			
	P09_7 : For the leadership of the founder	0.455	0.085	5.327	0.000	0.20	0.71			
P09_7 : For the leadership of the founder	P09_1 : It has good products quality and price	-0.26	0.093	-2.800	0.083	-0.54	0.02			
	P09_2 : The bosses care about their workers	-0.623	0.106	-5.887	0.000	-0.94	-0.31			
	P09_3 : For the good administrative and management processes	-0.740	0.106	-6.976	0.000	-1.06	-0.42			
	P09_4 : For the care and concern for the financial statements	-0.429	0.100	-4.297	0.001	-0.73	-0.13			
	P09_5 : Good customer service	-0.416	0.095	-4.366	0.000	-0.70	-0.13			
	P09 6 : For ensuring a good culture in the company	-0.455	0.085	-5.327	0.000	-0.71	-0.20			

T-TEST RESULTS (STRATEGIC ELEMENTS)