THE IMPORTANCE OF PERCEIVED SERVICE QUALITY IN BANKING LOYALTY FOR LARGE BUSINESS CUSTOMERS



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Resumen

El comportamiento de las grandes empresas no financieras a la hora de seleccionar aquel que será su banco principal y el grado de fidelidad al mismo, es una cuestión a la que se ha prestado hasta ahora muy poca atención. La mayor parte de las empresas portuguesas que componen nuestra muestra, señala que trabaja con más de 5 bancos y se observa una relación positiva entre tamaño de la empresa y el número de bancos con los que opera, por lo que la competencia por el cliente aumenta, de ahí la relevancia de profundizar en la justificación de la elección del banco principal. Demostramos que el grado de fidelización al banco principal depende de la calidad percibida que se tenga del mismo, que es de carácter unidimensional, y es explicada por la variedad de productos, fiabilidad del servicio y la relación con el responsable de la sucursal que lleva su cuenta. En cambio, ni las condiciones de precio, de capacidad de respuesta de los empleados, ni el tipo de sucursal, intervienen significativamente. Este resultado puede ayudar a orientar eficazmente las estrategias de fidelización de las entidades financieras hacía sus clientes corporativos de mayor dimensión.

Palabras clave: Calidad de servicio percibida, lealtad, banca de grandes empresas, marketing financiero relacional.

Abstract

The behaviour of the large corporate banking customers when selecting the main bank and the level of their bank loyalty, are subjects that haven't been much investigated in previous studies. Most of Portuguese large companies in our sample work with more than 5 banks and there is a positive relation between the size of the company and the number of banks used. The competition in this bank segment is fierce, so it's important to investigate the selection of the main bank.

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The data showed that Banking Loyalty for large corporate banking customers depends on Perceived Service Quality, which in turn is one factor construct explained by the variety of products, reliability and by the interpersonal relationship established between the decision maker of the company and the business bank manager. There is no statistical evidence to suggest that the variables Tangibles, Responsiveness and Price conditions are important to predict Perceived Service Quality for large corporate customers.

The results of his study can help banks to build a loyalty strategy towards the segment of large corporate customers.

Keywords: Perceived service quality, loyalty, large corporate banking customers, relational banking marketing.

1. Purposes of the investigation

In this investigation we intent to investigate the dimensions of Perceived Service Quality, for large corporate banking customers and analyse the relation with Banking Loyalty.

The corporate banking segment deserves attention because it is more valuable and more complex than the more frequently examined retail banking segment, especially in terms of frequency, value of transactions and frequency of multiple banking relationships (Tyler and Stanley, 1999).

Given the claimed benefits for business of loyal customers, it is not surprising that many businesses have invested substantial amounts in developing customer retention and cross-selling programmes in an attempt to retain customers and to obtain a higher percentage of their business.

2. Banking loyalty for business customers

Meidan (1996) argues that the degree of loyalty in banking can be gauged by "traking customer accounts over a defined time period and noting the degree of continuity in is patronage".

Bloemer, Ruyter and Peeters (1998) defines bank loyalty as the biased (i.e. non random) behavioural response (i.e. revisit), expressed over a period of time, by some decisionmaking unit with respect to one bank out of a set of banks, which is a function of psychological (decision-making and evaluative process resulting in brand commitment).

Loyalty by business customers has been relatively neglected in research studies, perhaps due to the complexity of decision-making processes by organizational buyers (Lam and Burton, 2006).

While there are studies that have reviewed the extent of banks understanding of their business customers needs (Chang and Ma, 1990; Nielsen, Terry and Tyler, 1998; Zineldin, 1995) and the relationship between customer participation and retention (Ennew and Binks, 1996), studies investigating the drivers of bank loyalty by business customers are almost completely lacking in the bank marketing literature.

Corporate banking is traditionally considered a complex function since it involves relationships between corporate firms and financial institutions (Athanassopoulos and Labroukos, 1999).

With respect to corporate banking there are differences between the nature of the relationship between a bank and its business customers depending on the size of the customers business (Butler and Durkin, 1998), as companies grow, their

financial needs increase in complexity, as does their bargaining power in the bank customer relationship (Moriarty, Kimball and Gay, 1983).

For the banks, the large corporate market segment provides the possibility for high, volume rated margins, and it's therefore important to win lead bank status as this ensures the largest slice of the corporate banking business.

However, the larger the corporate, the grater the number of banks used (Tyler and Stanley, 1999).

This means that the competition between banks in this segment of large companies is very big and that is a great challenge for banks to provide high standards of service quality to assure customer loyalty.

2.1. Small and medium sized corporate customers

Lam and Burton (2006) investigated the SME banking loyalty trough a qualitative study made in Hong Kong, and found that this market is characterized by high levels of disloyalty. They also found that perceived service quality and the length of business relationship appear to have strong associations with loyalty behaviour, in terms of customer's willingness to continue to use a bank and to recommend the bank to others.

The same authors (Lam, Lo and Burton, 2005) in a later study about banking loyalty found that perceived service quality in the form of efficiency of service delivery appears to be an important driver for SME banking loyalty, the results also indicate that pricing of a loan facility has a strong impact on customer loyalty and that the relationship in the form of "guanxi" appears to have a significant negative impact on SME likelihood of switching banks. Building "guanxi" requires continuous social interactions (Tong and Yong, 1998),

and thus bank managers may benefit from social interaction with the SME decision makers.

2.2. Large corporate customers

Turnbull and Gibbs (1989), in an empirical study focused on the banking behaviour of large corporate customers in South Africa, investigated the selection of banks and bank services and the most important factors in selection were found to be quality of service, quality of staff, the nature of relationships with managers, and price of services. Further, although most of responding companies had split banking arrangements, strong loyalty existed between organizations and their lead commercial banks.

Tyler and Stanley (1999), also investigated the large corporate expectations of service delivery from their banks, and identified some elements of operational quality service: reliability, assurance, empathy, responsiveness and proactivity.

Athanassopoulos and Labroukos (1999), examined the corporate behaviour towards financial services with a sample of the largest and profitable Greek companies, and found that some firms prefer to collaborate with the same bank for all their products while some others are not tied to one supplier and prefer a more open relationship.

3. The influence of perceived service quality on banking loyalty for large corporate customers

Perceived service quality has also been found to have a positive association with customer loyalty, and it's defined as a function of expected quality (generated from market communication, image, worth-of-mouth and customer needs) and experienced quality (generated from

functional and technical quality) (Veloutsou, Daskou and Daskou, 2004).

Perceived service quality influences the customer intentions to buy a specific brand or the portfolio of products and brands provided by a given organization. Evidence suggests that perceived quality influences consumer behaviour and intention. It is well known that evaluative judgments of service quality could significantly influence service loyalty and bank loyalty (Veloutsou, Daskou and Daskou, 2004).

Ruyter, Wetzels and Bloemer (1998), also found a positive relationship between perceived service quality and preference loyalty and price indifference loyalty.

Bahia and Nantel (2000) and Oppewal and Vriens (2000), proposed alternative models of perceived service quality in traditional banks.

Few are the studies who analysed the relations between the largest companies and their banks, but Tyler and Stanley (1999), investigated, the expectations of the largest companies to the quality of the service provided by their banks and found some elements of operational quality: Reliability (Minimal Mistakes, Efficient mistake handling, Not needing to chase, Consistency, Confidence), Assurance (Technical knowledge of bank structure), Empathy (Understanding customer needs, Trust), Responsiveness and Proactivity.

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4. Dimensions of perceived service quality on banking

Few were the studies that analysed the relations between the largest companies and their banks, but Tyler and Stanley (1999) investigated the expectations of the largest companies regarding the quality of the service provided by their banks and found elements of operational quality: reliability, assurance (technical knowledge of bank structure), empathy (understanding customer needs, trust), responsiveness and proactivity.

The five SERVQUAL dimensions are not universal across all services (Parasuraman, Zeithaml and Berry, 1988): Tangibles, reliability, responsiveness, assurance and empathy. Across the years the researchers have tried to improve the SERVQUAL model incorporating other construct's and measures. For this study we considered six Banking quality dimensions for the medium/large corporate customers (see Table 1 for the study measures):

Table 1

The study measures

	Construct	Survey measures	Variables		
	Tangibles	The physical branch of the bank is functional and comfortable. I value the existence of a physical branch of the bank near the company.	TAN1 TAN2	Developed for this study	
Perceived service quality	Responsiveness	In general, I don't wait to long to solve my request.	RES1	This item was adapted from SERVQUAL and Tyler and Stanley (1999)	
	Product variety	The bank offers products and services according to the needs of the company. The bank offers a wide range of services.	PV1 PV2	This item was adapted from SERVQUAL	
	Price conditions	The bank has competitive interest rates.	Price	Partly adapted from Baumann, Burton and Elliot (2004)	
	Reliability	The bank assures their services with a minimum of errors. I value that the bank quickly resolves the existing errors.	REL1 REL2	This items were adapted from SERVQUAL, and Tyler and Stanley (1999)	
	Interpersonal relationships	The bank has competent employees who demonstrate the necessary banking skills. The bank employees understand the needs of my company. The bank employees are trustworthy and sincere. I have a good relation with the business manager of the bank.	IPR1 IPR2 IPR3 IPR4	Partly adapted from Veloutsou, Daskou and Daskou (2004)	
	Banking loyalty	I intend increase the utilization of this bank in the future. Probably we will still be working with this bank in the future.	BL1 BL2	Developed for this study	

- a) *Tangibles*. In a study conducted by Veloutsou, Daskou and Daskou (2004), perceived quality was determined by quality tangibles, that is, if the physical branch of the bank is functional and comfortable and if the existence of a physical branch of the bank near the company is important.
- b) *Responsiveness*. It concerns the willingness or readiness of employees

- to provide service (Parasuraman, Zeithaml and Berry, 1985).
- c) **Product variety** has also been described as a driver of perceived service quality; it concerns the variety of products and services provided by the bank and their importance to the needs of the company.
- d) *Price conditions*. If the bank has competitive interest rates.

- e) *Reliability*. In many investigations, reliability was an important construct to determine perceived service quality. Parasuraman, Zeithaml and Berry (1985) defined reliability as the company's ability to perform the service right first time and honour its promises. For Tyler and Stanley (1999), this construct has four principal aspects minimal mistakes, efficient mistake handling, not needing to chase and consistent service between all bank contacts.
- f) Interpersonal Relationships is the impact on business banking loyalty trough the extent of interpersonal relationships between the banks key personnel and the decision maker of the company. The personnel relationship can contribute to building durable B2B relationships witch make customers perceive the service as differentiated from other service providers (Berry, 1995).

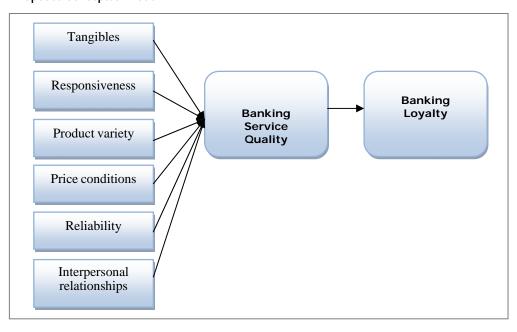
5. Model and hypotheses

Based on the literature above, we propose the following hypotheses:

- H1a: Tangibles positively affects e-banking service quality for corporate customers.
- H1b: Responsiveness positively affects ebanking service quality for corporate customers.
- H1c: Product variety positively affects ebanking service quality for corporate customers.
- H1d: Price Conditions positively affects ebanking service quality for corporate customers.
- H1e: Reliability positively affects e-banking service quality for corporate customers.
- H1f: Interpersonal relationships positively affects e-banking service quality for corporate customers.
- H2: Perceived service quality has a direct positive effect on banking loyalty.

Figure 1 summarizes the research hypotheses and shows the proposed conceptual model to be estimated.





6. Methodology and design of the investigation

With the main purpose of testing the proposed models, it was conducted a questionnaire to medium/large corporate customers of the main Portuguese banks.

In this chapter we will describe the main objectives of the investigation, the applied methodology in the design of the questionnaire, data collection and some descriptive statistics of this data.

Pre-test

Although most of the study constructs have been previously used in many studies in other countries, the degree to which both the constructs and the concepts are transferable to Portugal were unknown.

Therefore, prior to the final study, we conducted interviews with the financial managers of five medium/large sized companies. The responses were helpful to form suitable questions for corporate customers of the Portuguese banks.

Scales

The questionnaire was structured in two parts: the first has the questions suitable to analyse the economic characteristics of the corporate respondents; and the second part has the attitudinal questions to analyse the behaviour of the companies in a context of the physical branch.

Some constructs are measured with ordinal questions others with Likert-type seven-point scale (1= Strongly Agree, 7= Strongly Disagree).

The type of scale used were based on relevant literature in a context of physical

branch (Baumann, Burton and Elliot, 2004; Veloutsou, Daskou and Daskou, 2004; Tyler and Stanley, 1999).

E-mail survey

We conducted this study using an e-mail survey. In this mode, questionnaires traditionally are mailed to potential study participants, who complete and return them by e-mail.

Unlike personal and telephone interviews, e-mail interviews require at least broad identification of the individuals to be sampled before data collection begins.

Without such identification, and an associated e-mailing address, e-mail interview are not feasible.

Therefore previous to the final survey we conducted a previous telephone contact to 220 companies to collect an e-mail list with the identification of the financial decision maker of the company.

We used the Dun & Bradstreet data base of the 500 biggest companies in Portugal to start collecting the e-mail contacts.

The questionnaires were then sent to the personal e-mails of the financial managers of the companies and in some cases to the general e-mail of the company, but in this case with the identification of the decision maker of the company.

The questionnaires were sent and received between August in the year of 2007 and May of 2008.

From the 220 sent questionnaires, 70 valid questionnaires were finally returned, thus yielding a 32% response rate.

Sample description

In this subsection we describe the economic characteristics of the corporate respondents.

Table 2 Economic characteristics of the sample

Variable	Category		Valid percent	
	Industry	31	44,3%	
Sector	Construction	8	11,4%	
	Services	31	44,3%	
	between 11 and 50	1	1,4%	
Name have of amountained	between 51 and 100	7	10%	
Number of employees	between 101 and 250	20	28,6%	
	>250	42	60%	
Annual Turnover	between 2001 and 10000	3	4,3%	
(Thousand €)	between 10001 and 50000	11	15,7%	
	between 50001 and 250000	35	50%	
	>250000	21	30%	
	between 2 and 5 years	2	2,9%	
	between 6 and 10 years	5	7,1%	
Age of the company	between 11 and 15 years	6	8,6%	
	>15 years	57	81,4%	

In Table 2 we can see that the sample is characterized mainly by companies from the industry sector (44,4%) and the services (44,3%).

A major percentage of this sample is large companies with more than 250 employees

(60%) and with an annual turnover between 50001 and 250000 thousand euro's (50%).

The major percentage of the companies has been working with the main bank for more than 15 years (81,4%).

Table 3
Univariate analysis of the number of banks used

Variable	Category	Frequency	Valid percent	Other
Number of banks used in a context of physical branch	1	1	1,4	Mean 4,3
	2	9	12,9	Minimum 1
	3	6	8,6	Maximum 5
	4	6	8,6	Median 5
	>=5	48	68,6	Variance 1,3

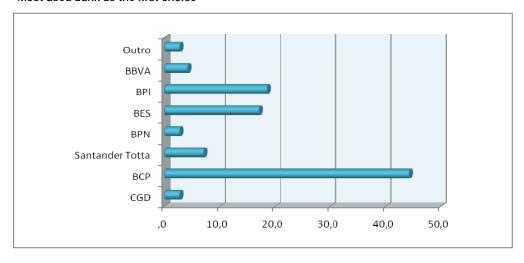
We concluded that companies have split bank arrangements, with 68,6% working

with more than 5 physical bank branches.

159

Figure 2

Most used bank as the first choice

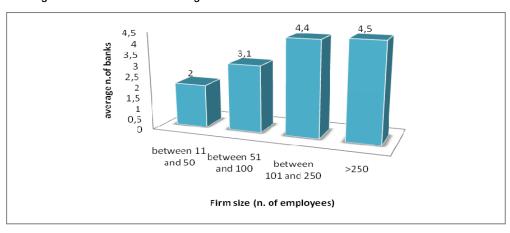


In Figure 2 we identified the most used banks in the companies as their first choice.

The data showed that the BCP is the most used bank by the companies as their first choice (44,29%).

Figure 3

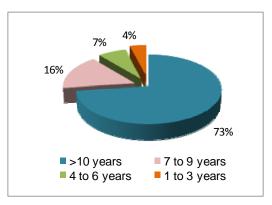
Average number of banks according to firm size



We found that the larger the size of the corporate segment, the greater the number of banks used, with the larger companies using the services of four or

more banks on average, although strong loyalty exists between companies and their lead commercial bank.

Figure 4
Time working with the main bank



Although most of the responding companies use the services of four or more banks, strong loyalty existed between organizations and their lead commercial bank, as discussed in the previous study conducted by Turbull and Gibbs (1989). The data showed that 73% of the companies have been working with their lead bank for more than 10 years.

7. Findings

We conducted the exploratory Factorial analysis with varimax rotation because we have a big number of variables in the proposed models. To achieve this goal we used the software SPSS 17.0.

We carried out a factor exploratory analysis (principal components with varimax rotation) for the latent variables. The factorial loadings were required to be higher than 0.5 points and have a significant total explained variance.

The Cronbach Alpha indicator was used to access the initial reliability of the scales, considering a minimum value of 0.7, although this is not an absolute standard, and values below 0.7 have been deemed acceptable if the research is exploratory in nature (Hair et al., 1998).

Only one factor was estimated for each construct of perceived service quality. (See Table 4).

Table 4
Exploratory Factor Analysis for the proposed model

Constructs	Item name	Indicator reliability	Total explained variance	Cronbach Alpha	Composite reliability	Variance extracted	Global fit
Perceived Service Quality	PV2 IPR4 PV1 REL1 REL2	0,74 0,82 0,85 0,75 0,61	62,8%	0,85	0,87	0,58	$X^{2} = 9.4$ df = 9 AGFI = 0.894 GFI = 0.955 CFI = 0.981 RMSEA = 0.026

After the analysis of the structural model estimated, we verified the existence of offending estimates, and assessed the overall model fit with some goodness-of-fit measures.

Once the overall model fit was evaluated, the measurement of each construct was assessed for unidimensionality and reliability.

Although the Cronbach Alpha indicator is the most frequent test to assess reliability, some authors consider that it underestimates reliability. Consequently, the use of composite reliability and variance extracted has been suggested (Hair *et al.*, 1998).

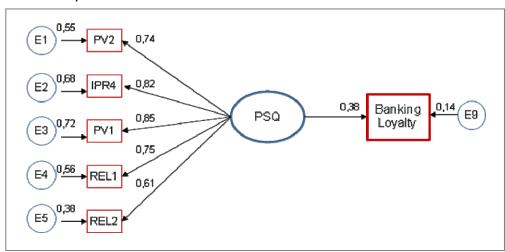
The commonly-used threshold value for acceptable reliability is 0.7 and for variance extracted it is 0.5.

Construct validity was assessed considering two types of criteria: convergent and discriminatory validity.

We tested convergent validity by checking that the factor loadings of the confirmatory model were statistically significant (at the level of 0.05) and all the factor loadings exceeded 0.5, thereby providing evidence of convergent validity of the measures.

After this analysis, we estimated the final structural model (see Figure 5), and the goodness-of-fit measures have acceptable values.

Figure 5 **Structural equation model**



The determinant of major impact on Perceived Service Quality is PV1 and PV2 which refers to the importance of the offer of products and services according to the needs of the company, that means that there is statistical significance to affirm that the hypothesis H1c is true; in second place, the variable IPR4, regarding the importance of the good relations

generated between the decision-maker of the company and the bank's business manager, that means that the hypothesis H1f is true; and in third place, the variable REL1 and REL 2, regarding the reliability of the services; in other words, the importance of assuring the service with the minimum of errors, that means that we can prove the hypothesis H1e.

PSQ	1,000						
Loyalty	,376	1,000					
PV1	,847	,318	1,000				
REL1	,748	,281	,634	1,000			
REL2	,612	,230	,519	,458	1,000		
PV2	,741	,279	,628	,555	,454	1,000	
IPR4	,822	,309	,696	,615	,503	,609	1,000

Table 5
Correlations between the variables in the model

There is no statistical evidence to suggest that the variables Tangibles, Responsiveness and Price conditions are important to predict Perceived Service Quality for medium/large corporate customers.

There is also statistical evidence to prove the hypothesis H2, with a total effect of 0,38, that means that there is a positive direct effect of Perceived Banking Quality on Banking Loyalty, for medium/large corporate customers.

8. Discussion

We found that the larger the size of the corporate segment, the greater the number of banks used, with the larger companies using the services of four or more banks on average, although strong loyalty exists between companies and their lead commercial bank.

The data also showed that BCP is the most-used bank by the companies as their first choice.

This study also suggests that perceived service quality –specifically three dimensions (the importance of the offer of products and services according to the needs of the company, the good relations generated between the decision-maker of the company and the bank's business manager, and assuring the service with the minimum of errors)— appears to be

the primary driver of bank loyalty in this segment.

The first dimension was discussed by other authors as influencing the bank-company relationship and the choice of the main bank by customers. Lam and Burton (2006), for instance, stated that the ability to understand and accommodate specific customer needs appeared to be important in influencing the corporate choice of banks. They also found that for companies who are loyal to only one bank, the key determinant for remaining with that bank was the ability to accommodate their needs.

The second dimension emphasizes the importance of interpersonal relationships in maintaining corporate customers. For example, changes in bank policy and/or bank managers were identified as having caused some customers to change banks. This suggests that bank strategy may need to pay more attention to the potential negative effects on customer behaviour of any change in staffing or lending policy (Lam and Burton, 2006).

The third dimension of perceived service quality is of great importance for the decision-maker at the company. Corporate customers expect transactions to be made with the minimum of errors, mainly because an error in certain transactions can seriously compromise the company.

In the study conducted by Tyler and Stanley (1999), reliability was an important driver for operational quality service. They evidenced that even if mistakes were made, it was expected that the bank would handle them swiftly and efficiently.

In contrast, the importance of the quality of the physical branch of the bank is the

least relevant to determining bank loyalty by corporate customers. This might indicate that the physical evidence of the service has less importance than in the past for informing a customer's views on service quality, satisfaction and loyalty (Veloutsou, Daskou and Daskou, 2004).

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