

# A study of the service quality offered by securities brokerages in the Miaoli area : 以苗栗地區 經紀商為例

徐偉倫、林朝源

E-mail: 345471@mail.dyu.edu.tw

## ABSTRACT

After the consecutive phase-in promulgation of "The Financial Institutions Merger Act" and the "Financial Holding Company Act" by the Legislative Yuan, such legislation has thus resulted in a phenomenon of booming financial institution merge or buyout and the induced incoming era of substantial emergence of the financial holding conglomerates rushing in buyout of other security dealers and banks causing both single and multiple-orientated security dealers falling into business recession and the significant changes of overall domestic security industry structure and business operation patterns. The successive merge of security dealers (or business alliance) by the financial holding conglomerates constitutes a distinctive feature that small security dealers nearly have lost market competitiveness. For the purpose of surviving from the fierce market competition with those financial holding sharks, the independently-operating small security dealer shall definitely expedite installation of comprehensive information facilities and enhancement of in-house resources, especially such two critical strategies as "service quality" and "customer satisfaction index (or degree)", differentiation strategies for promoting of profitability prevailing in the security dealership industry nowadays. The 5 major Gaps of the SERVQUAL (developed by PZB in year 1988) are utilized as the basic investigation frameworks for this research of which the mechanism comprises conducting the questionnaire survey and setting the single and multiple-orientated security dealers in Miaoli County as the objects of study for exploring the counteracting relevancy between the security-dealer service quality and customer service satisfaction index in term of the local investors' personal perspectives and thus reaching such the conclusions stated as below: 1. The average local customer expectation and actual conception toward the security – dealer service quality demonstrating a significance level of variance 2. Demographic variables proven significance level of variance against all individual aspects of the service quality 3. No significance level of variance relevancy between the demographic variables and the overall average customer satisfaction index 4. A positive counteracting relevancy between the security-dealer service quality and the overall average customer service satisfaction index.

Keywords : Security Dealer、Service Quality、Customer Satisfaction Index

## Table of Contents

封面內頁 簽名頁 授權書 中文摘要 iii 英文摘要 iv 誌謝 vi 目錄 vii 圖目錄 x 表目錄 xi 第一章 緒論 1 1.1 研究背景與動機 1
1.2 研究目的 3 1.3 研究流程 4 1.4 研究限制 6 第二章 文獻探討 7 2.1 證券業 7 2.1.1 證券業沿革 7 2.1.2 我國證券業現況 11
2.2 服務品質 14 2.2.1 服務的定義 14 2.2.2 服務的特性 16 2.2.3 品質的定義 17 2.2.4 服務品質的定義 19 2.2.5 服務品質的構面 21 2.2.6 P.Z.B. 服務品質模式 24 2.2.7 P.Z.B. 服務品質模式之衡量表 27 2.3 顧客滿意度 30 2.3.1 顧客滿意度的定義 30 2.3.2 顧客滿意度的構面 32 2.3.3 顧客滿意度的衡量 35 2.4 服務品質與顧客滿意度相關研究 36 2.4.1 服務品質與顧客滿意度的差異 36 2.4.2 服務品質與顧客滿意度因果關係 36 第三章 研究方法 39 3.1 研究架構 39 3.2 研究變數與操作型定義 40 3.2.1 服務品質 40 3.2.2 顧客滿意度 40 3.2.3 人口統計變項 41 3.3 研究假說 41 3.4 問卷設計 42 3.5 研究範圍與對象 47 3.6 資料分析方法 48 第四章 資料分析與結果 50 4.1 敘述性統計分析 50 4.1.1 樣本資料分析 50 4.1.2 各構面衡量問項分析 57 4.2 信度與效度分析 62 4.2.1 信度分析 63 4.2.2 效度分析 64 4.3 研究假說檢定與分析 64 4.3.1 期望&認知服務品質的水準差距分析 64 4.3.2 人口統計變項對服務品質各構面差異性分析 68 4.3.3 人口統計變項對整體顧客滿意度差異性分析 77 4.3.4 服務品質對顧客滿意度的相關程度分析 78 4.4 研究假說分析結果 80 第五章 結論與建議 80 5.1 結論 80 5.2 建議 84 5.2.1 對證券業者的建議 84 5.2.2 對後續研究者建議 86 參考文獻 87 附錄一 98

## REFERENCES

- 一、中文部分 1.王文宇(2001), 控股公司與金融控股公司法, 台北:元照。 2.申繼立(2008), 應用PZB缺口理論探討大學校院服務品質之研究, 大葉大學工業工程與科技管理學系在職專班碩士論文。 3.石川馨、柯阿銀(1987), 品質管制, 台北:三民書局。 4.杉本辰夫(1986), 事務、營業、服務的品質管制, 台北:中興管理顧問公司。 5.李友錚(2003), 作業管理:創造競爭優勢, 台北:前程企管。 6.李金泉(2010), 易學易用SPSS PASW統計分析實務, 台北:金華。 7.周行一、鎮明常(2005), 證券商商業務潛力與定位分析及金控對其之影響研究計畫, 中華民國證券商同業公會。 8.林慶村(2005), 銀行業服務品質、企業形象、顧客滿意度與顧客忠誠度關聯性之研究, 朝陽科技大學企業管理

學系碩士論文。 9.邱彩鳳(2004) , 關係品質、滿意度與忠誠度關係之研究 - 以嘉義市證券商為例 , 南華大學管理科學系碩士論文。

10.邱靖博、俞語媚、羅贊興、簡立忠、陳麗卿、謝俊欽、簡淑芬(2009) , 證券市場 - 理論與實務 , 台北:財團法人中華民國證券暨期貨市場發展基金會。

11.施順發(2005) , 中小企業申請品質系統驗證之動機與評估顧問公司輔導之研究 , 大葉大學事業經營學系在職專班碩士論文。

12.洪上球(2005) , 證券經紀商顧客滿意度之研究 - 以中部某券商為例 , 朝陽科技大學保險金融管理學系碩士論文。

13.洪美玉(2009) , 服務品質、家長涉入程度與滿意度關係之研究 - 以台中縣公私立幼稚園為例 , 大葉大學管理學系碩士論文。

14.洪嘉蓉(2004) , 服務品質、滿意度與忠誠度關係之研究 - 以中華電信公司ADSL顧客為例 , 大葉大學資訊管理學系碩士論文。

15.徐仁政(2007) , 證券業服務品質與經營績效之研究 , 育達商業技術學院企業管理學系碩士論文。

16.翁崇雄(1993) , 評量服務品質與服務價值之研究 - 以銀行業為實證 , 台灣大學商學研究博士論文。

17.翁崇雄(1998) , 期望服務與服務績效影響服務品質評量之研究台大管理論叢 , 9(1) , 頁153-176。

18.張敏慧(2005) , 提昇學生就讀意願之教育服務品質競爭優勢 強化研究 - 以七所私立大學為例 , 中華大學科技管理學系碩士論文。

19.莊易倫(2009) , 服務品質、競爭優勢和顧客滿意之相關研究 - 以某幼兒園為例 , 大葉大學事業經營學系在職專班碩士論文。

20.陳科榕(2008) , 應用PZB缺口理論探討工業區處服務品質之研究 , 大葉大學工業工程與科技管理學系在職專班碩士論文。

21.陳耀茂(1997) , 服務品質管理手冊 , 台北:遠流。

22.彭光治(2009) , 台股風雲起 - 走過半世紀的台灣證券市場 , 台北:早安財經。

23.黃建豐(2005) , 商務飯店服務品質之研究 - 以F商務飯店為例 , 南台科技大學高階主管企業管理學系碩士論文。

24.黃美卿(1998) , 銀行業關係價值-忠誠度模式之實證研究 , 雲林科技大學企業管理學系碩士論文。

25.黃璧吟(2004) , 券商服務品質缺口與經營績效之實證研究 - 以群益證券為例 , 靜宜大學企業管理學系碩士論文。

26.楊偉文、張世宏、胡浩叡(2003)。金融控股公司法。台北:華泰文化。

27.楊錦洲(1996) , 影響服務品質的特性 , 品質管制月刊 , 29 (2) , 頁25-29。

28.楊錦洲(1997) , 品質是競爭的最佳策略 , 台北:華宇。

29.楊錦洲(2002) , 服務業品質管理 , 台北:品質協會。

30.葉晶雯(1997) , 顧客服務品質、滿意度與行為傾向關係之分析 , 東吳大學企業管理學系碩士論文。

31.廖敏治、蘇懿(2010) , 現代統計學 , 台北:新陸書局。

32.衛南陽(2001) , 新顧客滿意學:e世紀的成功之道 , 台北:商兆文化。

33.鄭家雄(2008) , 服務品質、企業形象、顧客滿意度與忠誠度之影響研究 - 以銀行消費金融及企業金融為例 , 靜宜大學管理學系在職專班碩士論文。

34.鄭清文(2002) , 台灣壽險業顧客滿意度、信任、承諾及其與購買意願間的關聯性研究 , 東吳大學企業管理學系碩士論文。

35.蕭偉評(2005) , 如何提升國內專業證券經紀商之競爭力 , 證券交易所資料月刊 , 515 , 頁27-44。

36.謝政諭(2004) , 證券商面臨前所未有的挑戰 , 2004年財訊快報理財年鑑 , 頁268-270。

37.羅楷惠(2010) , 贈品滿意度與顧客忠誠度對公司績效之影響 - 以手機門號業者為例 , 大葉大學管理學系碩士論文。

38.蘇雲華 (1996) , 服務品質衡量方法之比較研究 , 中山大學企業管理研究博士論文。

二、英文部分

1.American Marketing Association. (1960). Marketing Definition:A Glossary of Marketing Terms. Chicago:Author.

2.Andrew, J. D., Faubion, C W. & PALMER, C. D. (2002). The Relationship Between Counselor Satisfaction and Extrinsic Job Factors in State Rehabilitation Agencies. Rehabilitation Counseling Bulletin, 45, pp.223-232.

3.Anderson, Eugene W. & Mary Sullivan. (1993). The Antecedents and Consequences of Customer Satisfaction for Firm. Marketing Science, 12, pp.25-43.

4.Anderson, Claes Fornell & Donald R. Lehmann. (1994). Customer Satisfaction MarketShare and Profitability:Findings from Sweden.Journal of Marketing, 58, pp.53-66.

5.Buell, V. P. (1984). Marketing Management : A Strategic Planning pproach, 6.

6.Bitner, Mary Jo. (1990). "Evaluating Service Encounters : The Effects of Physical Surroundings and Employee Responses". Journal of Marketing, 54(4), pp.69-82.

7.Bolton, R. N. & J. H. Drew. (1991). A Multistage Model of Customers Assessments of Service Quality and Value. Journal of Consumer Research,17, pp.375-384.

8.Brady, M. K. & J. J. Cronin. (2001). Customer Orientation: Effects on Customer ServicePerceptions and Outcome Behaviors. Journal of Service Research, 3, pp.241-251.

9.Carlozo, Richard N. (1965). An Experimental Study of Customer Effort. Expectation and Satisfaction. Journal of Marketing Research, 24(8),pp.244-249.

10.Czepiel,John A. (1974). Perspective on Consumer Satisfaction, AMA Conference Proceedings, pp.119-123.

11.Crosby, L. A. & Stephens, N. (1987). Effects of Relationship Marketing on Satisfaction, Retention, and Prices in the Life Insurance Industry. Journal of Marketing Research, 24, pp.404-411.

12.Cronin, J. J., Jr. & Taylor, S. A. (1982), Measuring service quality: A re-examination and extension, Journal of Marketing, 56(7), pp.56-68.

13.Cronin, J. J. Jr. & S. A. Taylor. (1992). Measuring service quality: Areeexamination and Extension. Journal of Marketing, 56, pp.55-68.

14.Day, R. L. (1977). Extending the Concept of Consumer Satisfaction. Atlanta:Association for Consumer Research, 4, pp.149-154.

15.Day (1984). The Pursuit of Competitive Advantage. Market Strategic Planning, 26.

16.Engel, James F., Roger D. Blackewill & Paul, W. Minard. (1986). Consumer Behavior. Harcourt Brace Jovanovich College Publishers, The Dryden Press.

17.Feigenbaum, A. V. (1987). Quality ' s up, but not enough, Industry Week, 238, pp.38.

18.Fornell, C. (1992). A national customer satisfaction barometer: The Swedish experience. Journal of Marketing, 55, pp.1-21.

19.Getzels, Lipham. & Campbell(1968). Managing Individual Group Behavior in Organizations. New York: McGraw-Hill.

20.Garvin, David A. (1984). Quality on the Line. Harvard Business Review, 61(9-10), pp.65-73.

21.Gronroos, C. (1982). An Applied Service Marketing Theory. European Journal of Marketing, 16(7), pp.30-41.

22.Gronroos, C. (1984). Developing the Service Offering- A Source of Competitive Advantage. In Surprenant, C. Add Value to Your Service, Chicago: American Marketing Association.

23.Howard & Jagdish N. Sheth. (1969). The Theory of Good Perceived Servic Quality. Review of Business, 1(9), pp.10-13.

24.Hauser, John R. & Steven M. Shugan. (1983). Defensive Marketing Strategies. Marketing Science, 2(fall), pp.319-360.

25.Heskett, J. L., T. O. Jones, G. W. Loveman, W. E., Jr. Sasser. & L. A. Schlesinger. (1994). Putting the Service-Profit Chain to Work, Harvard Business. Review, 72(2), pp.164-175.

26.Hurley, R. F. & Estelami, H. (1998). Aliernative Indexes for Monitoring Customer Perceptions of Service Quality : A Comparative Evaluation in A Retail Context, Journal of the Academy of Marketing Science, 26(3), pp.209-221.

27.Haywood-Farmer, J. (1988). A Conceptual Model of Service Quality. International Journal of Operations and Production Management, 8, pp.19-29.

28.Juran(1974) , J.M., Quality Control Handbook, 3rd ed., New York: McGraw-Hill.

29.Juran, J. M. (1986). A Universal Approach to Managing for Quality. Quslity Progress, pp. 19-24.

30.Javalgi, R. G., Belonax, J. J. & Robinson, A.M. (1990). Mature Consumers in the Financial Services Marketplace Segments. Journal of Professional Services Marketing, 6, pp.81-107.

31.Kolter, P. & A.

R. Andreasen. (1987). Strategic for Nonprofit Organizations, 3rd, Englewood, Cliffs, N.J: Prentice-Hall. 32.Kotler, Philip. (1991). Marketing Management. 7. Englewood cliffs, NJ: Prentice-Hall Inc. 33.Kotler,P. (1994). Marketing Management: Analysis, Planning, Implementation and Control, 8 ed, Prentice-Hall: NewYork. 34.Kotler, P. (2003). Marketing management. 11. Englewood Cliffs, New Jersey: Prentice-Hall. 35.Kotler, P. (2008). Principles of Marketing. 5. United States rentice-Hall Inc. 36.Lewis, R. C. & B. H. Booms. (1983). The Marketing Aspects of Service Quality. In Emerging Perspectives on Service Marketing, ed. L. Berry et al. New York: AMA. 37.Lovelock, C.H. (1983). Classifying Services to Gain Strategic Marketing Insight. Journal of Marketing, 47, pp.11-14. 38.Lovelock, Christopher H. (1991). The customer experience. In service marketing 2th. Edition. Prentice-Hall: New Jersey, pp.12-23. 39.Lethinen, Uolevi & Jarmo R. Lethinen. (1985). Two Approaches to Service Quality Dimensions. Service Industries Journal, 11, pp.287-303. 40.LaTour, Stephen A. & Nancy C. Peat. (1979). Conceptual and Methodological Issues in Consumer Satisfaction Research, in Advances in Consumer Research, William L. Wilkie, ed., Association for Consumer Research, pp.432-437. 41.Mayner, E.Scott. (1976). The Concept and Measurement of Product Quality. Household Productionand Consumption, 41, pp.529-559. 42.Martin, W. B. (1986). Defining what Quality Service is for you. Cornell HBR Quality, pp.32-38. 43.Oliver, R. L. (1981). Measurement and Evaluation of Satisfaction Process in Retail Setting. Journal of Retailing, 55(3), pp. 25-48. 44.Mittal, B. and Lassar, W. M. (1998). Why Do Customers Switch? The Dynamics of Satisfaction Versns Loyalty. Journal of Services Marketing, 12(3), pp.177-194. 45.Parasuraman, A., Zeithaml, V. A. & Berry, L .L. (1985). A conceptual model of service quality and its implications of future research. Journal of Marketing, 49(Fall), pp.41-50. 46.Parasuraman, A., Zeithaml, V. A. & Berry, L .L. (1988). Servqual: A multiple-item scale for measuring consumer perceptions of service quality. Journal of Retailing, 64(1), pp.12-40. 47.Parasuraman, A., Zeithaml, V. A. & Berry, L. L. (1996). The Behavior Consequences of Quality. Journal of Marketing, 60(2), pp.31-46. 48.Regan, W. J. (1963). The Service Revolution. Journal of Marketing, 27(July) pp.57- 62. 49.Ruyter, K., Bloemer, J. & Pascal, P. (1997). Merging Service Quality and Service Satisfaction an Empirical Test of an Integrative Model. Journal Economic Psychology, 18, pp.387-406. 50.Stanton. (1987). Willian J.,Futrell, Charles Fundamentals of Marketing McGraw Hill. 51.Sasser, W. Eearl., R. Paul Olsen & D. Daryl Wyckoff. (1978). Management of Service Operations-Text. Case and Readings, Boston, NY: Allyn and Bacon Inc., pp.177-179. 52.Shetty, Y. K. (1987). Product Quality & Competitive Strategy. Business Horizons, 30(3), pp.46-52. 53.Singh, J. (1991). Understanding the Structure of Consumers, Satisfaction Evaluation of Service Delivery. Journal of Marketing Scence, 19(3), pp.223-234. 54.Tsiros, M. & Mittal, V. (2000). Regret: A Model of Its Antecedents & Consequences in Consumer Decision Making. Journal of Consumer Research, 26(3), pp.401-417. 55.Westbrook, R. A., Cadotte, E. R. & Jenkins. (1980). A Rating Scale for Measuring Product/Service Satisfaction. Journal of Marketing, pp.68-72. 56.Woodruff, Robert, Ernest R. Cadotte & Roger L. Jenkins. (1983). Modeling Consumer Satisfaction Process Using Experience-Based Norms. Journal of Marketing Research, 20(8), pp.296-304. 57.Williams, R. H. & R. M. Zigli. (1987). Ambiguity impedes quality in the service industries, Quality Progress, 20 (7), pp.14-17. 58.Wakefield, Robin L. (2001). Measuring Service Quality: A Reexamination & Extension, The CPA Journal, pp.55-68. 59.Zeithaml & Bitner. (1996). Zeithaml, Valarie. A., & Mary Jo Bitner, Service Marketing, New York: McGraw-Hill. 60.Zeithaml, V. A. and Bitner, M. J. (2002). Service Marketing: Integrating Customer Focus Across the Firm. 3. New York: McGraw-Hill Inc.