

我國加入世界貿易組織後對造紙業國際策略影響之研究

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摘要

本研究旨在探討台灣地區造紙業在加入世界貿易組織後所受的衝擊，以及探索該產業特性、產業結構分析，目的是希望可以分析所得資料加以整理，業經由個案公司的深入訪談、深入分析，發展出各項命題，進而推演出該產業的可能趨勢，以及國際化的經營策略。由於沒有有關的研究文獻說明全球紙業的產出關係，只能以台灣區造紙工業同業公會的資料，嘗試找出台灣地區的產銷關係，以及原料來源，另外對該產業的未來作一大膽的產業趨勢預測：1.海外投資的管理能力；2.垂直整合的發展；3.重視策略聯盟的重要性；4.市場價格的預測能力日益提昇；5.收集國際經貿資訊、培育經貿人才。本研究提出該產業對未來的經營策略建議如下：1.積極增加產品線；2.規模經濟化；3.積極往上整合；4.重視大陸市場的潛力；5.淡化家族企業色彩、強化內部管理。台灣的天然資源缺乏，對於原料數量有限的情況下，如能運用海外直接投資，取得當地資源、發揮經濟規模，以業者長期身處該產業的優勢，擬定競爭策略、掌握未來。

關鍵詞：紙業；世界貿易組織；國際策略；垂直整合

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參考文獻 中文部分 1. 中華經濟研究院，兩岸工業結構變動及未來產業互動趨勢之研究，民國八十二年六月，167。 2. 王啟任，「核心競爭力類型與進入時機策略之配適對經營績影響之研究。 3. 台灣告紙工業同業公司(2001)。 4. 台灣資訊電子業進入中國大陸市場之實證，碩士論文，中原大學企業管理學系，嚴國八十九年。 5. 吉川稔司，「日本、台灣海外直接投資活動之研究」，碩士論文，淡江大學日本研究所，民國八十一年六月，8。 6. 李憲宗，「台灣績優中小企業海外投資決策與績效關係之研究 - 以製造對大陸及東協五國投資為例」，碩士論文，成功大學企業管理研究所，民國八十七年六月，29。 7. 李蘭甫(1994)，國際企業論，三民書局。 8. 李孝煌(民90)，「全球羽絨業產業分析與台灣地區業者之國際化競爭策略」，國立台灣大學國際企業管理研究所。 9. 林晉寬(民84)，從資源基礎理論探討資源特性與成長策略之關係，國立政治大學未出版博士論文。 10. 吳清忠，「小島型市場進入大陸型時思考模式應有的改變」，台北:台灣電子工業集體大陸投資研討會，民國七十九年十月。 11. 吳清松(1996)，國際企業管理，理論與實務，智勝文化事業有限公司。 12. 徐國耀，「大陸台商進入策略，人力資源管理策略與經營效之探討」，碩士論溝，中央大學企業管理研究所，民國八十九年六月。 13. 許士軍(民84)，新競爭時代的經營策略，天下文化出版。 14. 張興隆，「台商中小企業赴大陸投資關鍵成功因素之

探討」，以江蘇省為例，碩士論文。靜宜大學企業管理學系，民國八十九年。15. 貿易救濟個別產品預警系統，造紙業貿易調查預警速報第十二期。英文部分 1. Aaker, D. A., Day, G. S. (1986), The perils of high growth markets, *Strategic Management Journal*, 7, pp.409-421. 2. Aaker, D. A. (1989), Managing Assets and Skills: The key to a sustainable competitive advantage, *California Management Review*, Winter, pp.91-106. 3. Aaker, D. A. (1988), *Strategic Market Management*, John Wiley & Sons, New York. 4. Abell, D. F. (1980), Defining the Business: The Starting Point of Strategic Planning, Prentice-Hall, Englewood Cliffs, New York. 5. Abell, D. F., Hammond, J. S. (1979), *Strategic Market Planning*, Prentice-Hall Inc., Englewood Cliffs, NJ. 6. Agarwal, S., Ramaswami, S. N. (1992), Choice of Foreign Market Entry Mode: Impact of Ownership Location and Internalization Factors, *Journal of International Business Studies*, 1st quarter, pp.1-23. 7. Anderson, E., Gatignon, H. (1986), Modes of Foreign Entry: A Transaction Cost Analysis and Propositions, *Journal of International Business Studies*, Vol.17, No.3, pp.1-26. 8. Andersen, O. (1997), International and Market Entry Mode: A Review of Theories and Conceptual Framework, *Management International Review* special issue, Vol.37, pp.27-42. 9. Bain, J. S. (1956), *Barriers to New Competition*, Cambridge, MA: Harvard University Press. 10. Baldwin, E. L., Childs, G. L. (1969), The Fast Second and Rivalry in Research and Development, *Southern Economic Journal*, 36, pp.18-24. 11. Barney, J. B. (1986), Strategic Factor Market: Expectations, Luck, and Business Strategy, *Management Science*, 42, pp.1231-1241. 12. Biggadike, E. R. (1976), *Corporate Diversification: Entry Strategy and Performance*, Harvard University Press, Cambridge, MA, pp.61-69. 13. Biggadike, E. R. (1979), The Risky of Diversification, *Harvard Business Review*, May-June, pp.103-111. 14. Bond, R. S. (1977), Lean, sales Promotion and Product Differentiation in Two Prescription Drug Markets, *Economic Report*, (February), Federal Trade Commission. 15. Booz, Alien and Hamilton (1982), *New Product Management for 1980's*, Booz, Alien and Hamilton, Inc., New York. 16. Buckley, P. J., Casson, M. (1981), The Optimal Timing of A Foreign Direct Investment, *The Economic Journal*, Vol.91, pp.75-87. 17. Carpenter, G. S., Nakamoto, K. (1986), Market Pioneersconsumer Learning, and Product Perceptions: A Theory of Management Journal, 37(2), pp.410-425. 18. Cooper, A. C., Schendel, D. S. (1976), Strategic Responses to Technological Threats, *Business Horizons*, 19, (February), pp.61-69. 19. Coyne, K. P. (1986), Sustainable Competitive Advantage: What It Is and What It Isn't, *Business Horizons*, Jan/Feb., pp.54-61. 20. Cuawford, C. M. (1977), Marketing Research and The New Product Failure Rate, *Journal of Marketing*, 41(April), pp.51-61. 21. Dalrymple, D. J., Parsons, L. J. (1980), *Marketing Management: Text and Cases*, New York: John Wiley & Sons, Inc.. 22. Davidson, J. H. (1976), Why Most New Consumer Brands Fail, *Harvard Business Review*, 54, March-April, pp.117-122. 23. Davison, W. H. (1980), The Location of Foreign Direct Investment Activity: Country Characteristics and Experience Effect, *Journal of International Business Studies*, pp.9-22. 24. Day, G. S. (1981), The Product Life Cycle: Analysis and Applications Issues, *Journal of Marketing*, 5(Fall), pp.1-34. 25. De, C. J., Chrisman, J. J. (1995), Order of Market Entry, Competitive Strategy and Financial Performance, *Journal of Business Research*, 33, pp.165-177. 26. Dessler, G. (1994), *Human Resource Management*, 6th Edition, Prentice Hall. 27. Dillon, W. R., Calantone, R., Worthing, P. (1979), The New Product Problem: An Approach for Investigating Product Failures, *Management Sci.*, 25(December), pp.1184-1196. 28. Dixit (1980), The Role of Investment in Entry Deterrence, *Economic Journal*, 90, pp.95-106. 29. Eaten, B. C., Ware, R. (1987), A Theory of Market Structure with Sequential Entry, *Rand Journal of Economics*, 18(Spring), pp.1-16. 30. Eaten, B. C., Lipsey, R. (1979), The Theory of Market Preemption: The Persistence of Excess Capacity and Monopoly in Growing Spatial Markets, *Economica*, 46, pp.149-158. 31. Flaherty, T. M. (1984), Field Research on the Link Between Technological Innovation and Growth: Evidence from the International Semiconductor Industry, *American Economic Review*, 74(2), pp.67-72. 32. Foil, C. M. (1991), Managing Culture as a Competitive Resource: An Identity-Based View of Sustainable Competitive Advantage, *Journal of Management*, Vol.17, pp.191-211. 33. Gilbert, R. J., Harris, R. G. (1981), Investment Decisions with Economics of Scale and Learning, *American Economics Review*, 71(may), pp.172-177. 34. Gilbert, R. J., Newbery, D. M. G. (1982), Preemptive Patenting and the Persistence of Monopoly, *American Economic Review*, 71 (June), pp.514-526. 35. Guasch, J. L., Ewiss, A. (1980), Adverse Selection of Markets and the Advantages of Being Late, *Quarterly Journal of Economics*, (may), pp.453-466. 36. Haines, D. W., Chandran, R., Parhle (1989), Commentary Wining by the First to Market...or Second?, *The Journal of Consumer Marketing*, Vol.6, No.1, Winter. 37. Hamel, G. (1994), The Concept of Core Competence, Competence- Based Competition, chapter 1, p11-33. 38. Hill, W. L., Hwang, P., Kim, W. C. (1990), An Electric Theory of the Choice of International Entry Mode, *Strategy Management Journal*, Vol.11, pp.117-128. 39. Kim, W. C., Hwang, P. (1992), Global Strategy and Multinationals' Entry Mode Choice, *Journal of International Business Studies*, 1st quarter, pp.29-53. 40. Lane, W. J., Wiggins, S. N. (1981), Quality Uncertainty, Repeat Purchases and First Entrant Advantages, Working Paper, (August), Texas A & M University. 41. Lieberman, M., Montgomery, D. B. (1988), First-Mover Advantages, *Strategic Management Journal*, 9, pp.41-58. 42. Lieberman, M. B. (1987), The Learning Curve Diffusion, and Competitive Strategy, *Strategic Management Journal*, (September- October), pp.411-452. 43. Lilien, G. L., Yoon, F. (1990), The Timing of Competitive Market Entry: An Exploratory Study of New Industrial Products, *Management Science*, Vol.6, No.5, May. 44. Long, C., Vickers, K. M. (1994), Using Core Capabilities to Create Competitive Advantage, *Organizational Dynamics*, pp.7-22. 45. Mansfield, E., Schwartz, M., Wahner, S. (1951), Imitation Costs and Patents: An Empirical Study, *Economic Journal*, 91(December), pp.907-918. 46. Palenzuela, V. A., Bobillo, A. M. (1999), Transaction Costs and Bargaining Power: Entry Mode Choice in Foreign Markets, *Multinational Business Review*, Vol.7, No.1, pp.62-75. 47. Pan, Y., Chi, S. K. (1999), Financial Performance and Survival of Multinational Corporations in China, *Strategic Management Journal*, 20, pp.359-374. 48. Porter (1976), *Interbrand Choice, Strategy and Bilateral Market Power*, Harvard University Press, Cambridge, MA. 49. Porter, M. E. (1985), *Competitive Advantage: Creating and Sustaining Superior Performance*, NY, The Free Press. 50. Porter, M. E. (1980), *Competitive Strategy, Techniques for Analysis Industries and Competitors*, NY, The Free Press. 51. Prahalad, C. K., Hamel, G. (1990), *The Core Competence of the Corporation, Strategy, Seeking and Security Competitive Advantage*, Harvard Business Review Book, pp.79-91. 52. Prescott, E., Visscher, M. (1977), *Sequential Location*

Among Firms with Foresight, *Bell Journal of Economics*, 8, pp.178-393. 53. Rao, R., Rutenberg, D. (1979), Pre-empting an Alert Level: Strategic Timing of the First Plant by Analysis of Sophisticated Rivalry, *Bell Journal of Economics*, 10, pp.412-428. 54. Robinson, W. T., Fornell, C. (1985), The Sources of Market Pioneer Advantages in Consumer Goods Industries, *Journal of Marketing Research*, 22, (August), pp.297-304. 55. Robinson, W. T. (1984), Market Pioneering, and Market Share in Consumer Goods Industries, Ph. D. Dissertation, The University of Michigan. 56. Robinson, W. T. (1988), Sources of Market Pioneer Advantages: The Case of Industrial Goods Industries, *Journal of Marketing Research*, 25(February), pp.87-94. 57. Rumelt, R. P. (1987), Theory, strategy, and Entrepreneurship, *The Competitive Challenge*, Cambridge: Ballinger, pp.137-158. 58. Root, F. R. (1987), Entry Strategies for International Markets, D. C. Health, MA: Lexington Books. 59. Schmalensee, R. (1978), entry Deterrence in the Ready to Eat Breakfast Cereal Industry, *Bell Journal of Economics*, 3, pp.305-327. 60. Schmalensee, R. (1982), Product Differentiation Advantages of Pioneering Brands, *American Economic Review*, 72(3), pp.350-371. 61. Schnaars, S. P. (1986), When Entering Growth Markets are Pioneers Better Than Poachers? *Business Horizons*, 29, (March- April), pp.27.36. 62. Schoemaker, J. H. P. (1992), How to Link Strategic Vision to Core Capability, *Sloan Management Review*, Fall. 63. Schumpeter, J. A. (1961), *The Theory of Economic Development*, Oxford University Press, NY. 64. Shepherd, W. (1979), *The Economics of Industrial Organization* Englewood Cliffs, NJ: Prentice-Hall Inc.. 65. Smiley, R. H., Ravid, S. A. (1983), The Importance of Being First Learning Price and Strategy, *Quarterly Journal of Economics*, 98, (May), pp.353-362. 66. Spence, M. (1977), Entry Capacity Investment and Oligopsonistic Pricing, *Bell Journal of Economics*, 8, pp.534-544. 67. Spence, M. (1981), The Learning Curve and Competition, *Bell Journal of Economics*, 12, pp.43-70. 68. Spence, M. (1984), Cost Reduction, Competition, and Industry Performance, *Economics*, 52, (January), pp.101-102. 69. Teece, D. J. (1986a), Firm boundaries, Technological Innovation, and Strategic Management, Thomas(ed), *The Economics of Strategic Planning* Lexington Books, Lexington, MA. 70. Urban, G. L., Carter, T., Gaskin, S., Mucha, Z. (1984), Market Share Rewards to Pioneering Brands: An Empirical Analysis and Strategic Implications, Working Paper1454-1483, Sloan School of Management, January. 71. Wernerfelt, B. (1985), Brand Loyalty and User Skills, *Journal of Economic Behavior and Roganaizion*, 6, pp.381-385. 72. Wernerfelt, B., Karnani, A. (1987), Competitive Strategy Under Uncertainty, *Strategic Management Journal*, 8, (March-April), pp.187-194. 73. Wernerfelt, B. (1988), General Equilibrium with Real Time Search in Labor and Product Markets, *Journal of Political Economy*, 96, (June). 74. Whitten, T. (1979), Brand Performance in the Cigarette Industry and the Advantage to Early Entry, 1913-1974, *Federal Trade Commission, Bureau of Economics*, June. 75. Woodcock, C. P., Beamish, P. W., Makino, S. (1994), Ownership- Based Entry Mode Strategies and International Performance, *Journal of International Business Studies*, Vol.25, No.2, pp.253-273. 76. Yelle, L. E. (1979), The Learning Curve: Historical Review and Comprehensive Survey, *Decision Sciences*, 10, pp.302-328. 77. Yip, G. S. (1982b), Gateways to Entry, *Business Review*, 60 (September-October), pp.85-92.