

供應商管理機制之影響因素研究

林永全、陳木榮

E-mail: 9314261@mail.dyu.edu.tw

摘要

製造業是一國經濟競爭力的基礎，台灣的企業規模雖小，但在國際市場上卻仍有一定的競爭力，一個很重要的原因，就是在台灣企業間綿密的網絡關係。企業專注於最具競爭優勢的價值活動，以達規模經濟並獲取專業分工的利益，中心廠透過良好的產業關係網絡降低交易成本。因此中心廠對於供應商的管理機制，影響中心廠與供應商整體中衛體系之競爭力。實務上，幾乎所有的企業所擁有的內部資源並非取之不盡，用之不竭，組織如何運用與他人合作所產生的關係來促進組織績效，已經成為一值得重視的議題。本研究嘗試以組織間之資源依賴關係、組織間之技術關係型態，選定從事製造活動之中心廠為個案分析對象，試圖探討中心廠與供應商間之互動關係可分為幾種類型，中心廠與不同類型之供應商合作策略為何，中心廠與供應商間社會資本的累積是否使組織間的合作更緊密。經個案分析後，本研究以中心廠對供應商資源依賴程度及技術關係型態之交互作用，歸納出供應商關係類型分別為高依賴互補型、共生互補型、低依賴互補型、高依賴替代型以及低依賴替代型等。而傳統觀點下中心廠與供應商為敵對與相互競爭的關係，經社會資本的干擾效果，使中心廠與供應商變成JIT觀點下之互賴與共存的關係。

關鍵詞：資源依賴、資源互賴、技術關係型態、供應商類型、社會資本。

目錄

封面內頁 簽名頁 授權書 iii 中文摘要 v ABSTRACT vi 誌謝 viii 目錄 x 圖目錄 xviv 表目錄 xv 第一章 緒論 1 第一節 研究背景與動機 1 第二節 研究問題與研究目的 2 第三節 研究範圍 3 第四節 研究限制 4 第二章 文獻探討 5 第一節 資源依賴相關文獻 5 一、資源基礎觀點 5 二、資源的類型 5 三、資源依賴理論 7 四、資源互賴類型 11 五、小結 13 第二節 技術能力相關文獻 13 一、技術之定義 14 二、技術能力構面 16 三、技術能力之替代與互補 16 四、小結 17 第三節 供應商關係型態與類型 17 一、供應商關係型態演化 17 表2-4傳統觀點下買方與供應商 二、供應商的關係類型 22 三、小結 27 第四節 社會資本 28 一、社會資本之定義 28 二、社會資本之內涵 31 三、社會資本之組織績效 36 四、小結 37 第三章 研究設計 38 第一節 個案研究法 39 第二節 分析單元與個案選擇 43 第三節 個案撰寫流程及分析 45 圖3-1個案研究流程 資料來源：本研究整理 第四節 研究架構 46 第五節 變項定義 47 一、組織間資源依賴程度 47 二、技術關係型態 49 三、社會資本 49 第六節 資料蒐集與分析方法 51 一、資料蒐集方法 51 二、初級與次級資料來源 51 三、初級資料取得方式 52 第四章 個案描述 53 第一節 機械業個案：金豐機械工業股份有限公司 53 一、個案公司介紹 53 二、金豐與供應商間之社會資本 61 第二節 自行車業個案：美利達工業股份有限公司 66 一、個案公司介紹 66 二、美利達與供應商間之社會資本 74 第三節 玻璃業個案：台明將企業股份有限公司 79 一、個案公司介紹 79 二、台明將與供應商間之社會資本 84 第五章 個案分析與命題推導 87 第一節 跨個案分析 87 一、組織間資源依賴程度 87 二、組織間技術關係型態 91 三、供應商關係類型 93 四、中心廠與供應商之社會資本鑲嵌 102 第二節 命題發展 108 一、供應商關係類型 108 二、組織間策略思考模式 116 三、社會資本之影響 123 第六章 結論與建議 130 第一節 研究結論 130 第二節 理論與實務涵義 133 一、理論涵義 133 二、實務涵義 134 第三節 後續研究與建議 137 參考文獻 138 中文部分 138 英文部分 142 附錄1 156 附錄2 157 附錄3 158

參考文獻

中文部分 1.中衛發展中心(2003)，「提昇製造業合作競爭力推動計劃簡介」，http://www.csd.org.tw/activity/h0/introduce/csdh/csd_c213.htm。 2.王志剛編譯(1984)，Kolter P.原著，行銷學原理，台北：華泰書局。 3.王鳳生(1998)，「網絡世界中的競爭優勢何來」，台北：卓越雜誌，4月，頁18。 4.司徒達賢(2001)，「策略管理新論：觀念架構與分析方法」，台北市：智勝文化。 5.吳思華(1992)，「產業網絡與產業經營機制之探討」，第一屆產業管理研討會論文集。輔仁大學管理學院與豐群基金會主辦。 6.吳思華(2000)，「策略九說：策略思考的本質」，台北市：臉譜文化出版。 7.吳萬益、林清河(2001)，「企業研究方法，初版」，台北：華泰圖書出版公司。 8.李仁芳(1994)，「企業如何掌控競爭優勢-競爭策略的組織基礎」，世界經理文摘，第89期，pp.48-63。 9.李宗哲(1994)，「從網路觀點探析中小企業之對外投資」，第一屆中小企業發展學術研討會論文集，5月，中華經濟研究院。 10.李健成(2003)，「豐田及時生產系統應用於鋼結構業之研究 - 以中國鋼鐵結構公司為例」，國立中山大學企業管理學系(研究所)碩士在職專班碩士論文。 11.林易照(1996)，「兩岸汽車產業分工網路與協力廠特質之探討 - 天津地區汽車產業的時正研究」，私立東海大學工業工程研究所碩士論文。 12.林南宏(2001)，「產業專業分工下企業間客訴對企業技術創新影響之研究-以電力及電子機械器材 製造修配業為例」，國立成功大學企業管理學系碩士班碩士論文。 13.林彩梅(1999)，「多國籍企業論(4版)」，台北：五南圖書出版有限公司。 14.林肇睢(2004)，「台灣

平板玻璃加工業根留台灣國際化競爭優勢之研究 - 以台明將企業股份有限公司為例」，大葉大學國際企業管理學系碩士班碩士論文。15.孫盈哲(1996)，「我國經貿競爭力之探索 - 產業網路與中小企業之競爭力」，台灣經濟研究月刊，第19卷，第9期，第56-60頁。16.孫清山、黃毅志(1994)，「社會資源、文化資本與地位取得」，東海學報，第三十五卷，127-150。17.高孔廉、王約成(1983)，「台灣中小企業合作經營可行性之研究」，臺灣銀行季刊：第34卷第3期，P.109 - 126。18.高宣揚(1998)，「當代社會理論(上、下)」，台北：五南出版。19.張紹勳(2001)，「研究方法」，台中：滄海書局，修訂版。20.莊佳佳(2001)，「導入電子商務對組織權力結構之影響」，國立海洋大學航運管理學系碩士論文。21.莊煙進(2003)，「全球化產業下邊陲廠商之資源能力建構與組織學習、業務型態關係之研究 以台灣自行車、輪胎產業為例」，大葉大學國際企業管理學系碩士班碩士論文。22.許士軍(1986)，「管理學」，台北：東華書局，第六版。23.連崇智(2003)，「產業網絡中心廠商在地化鑲嵌之研究」，東海大學企業管理學系碩士班碩士論文。24.陳介玄(1994)，「協力網絡與生活結構- 台灣中小企業的社會經濟分析」，台灣研究叢刊，聯經出版社。25.黃俊英(1994)，「企業研究方法，初版」，台北：東華書局。26.黃俊英(2001)，「企業研究方法，第二版」，國立編譯管主編、東華書局印行。27.黃營杉編譯(1999)，Charles W.L. Hill & Gareth R. Jones原著，「策略管理」，台北：華泰書局。28.單驥(1994)，「台灣國營大企業與中小企業的成長之關聯 - 兼論中心衛星工廠制度之評估」，台灣 中小企業與大陸鄉鎮企業之發展研討會論文集，8月，財團法人中華經濟研究院、中國社會科學院(北京)、經濟日報、豐群基金會。29.楊忠志(2003)，「以社會資本論政府與非營利組織聯盟績效之研究」，銘傳大學管理科學研究所碩士論文。30.楊和炳(2000)，「生產作業與管理」，五南出版社。31.翟本瑞、張維安及陳介玄(1989)，「社會實體與方法 韋伯社會學方法論」》，台北：巨流圖書公司。32.劉仁傑(1997)，「重建台灣產業競爭力」，台北：遠流出版。33.劉仁傑(1999)，「分工網路：剖析台灣工具機產業競爭力的奧秘」，台北：聯經出版事業公司。34.劉仁傑、謝章志(1997)，「台灣機械產業網路的類型與特質」，機械工業雜誌，第170期，5月，頁 180-185。35.蔡志豪(2002)，「組織之社會資本與組織學習績效之研究---以參與工研院研發聯盟之廠商為例」，義守大學管理科學研究所碩士論文。36.蕭志同(1996)，「台灣汽車製造業生產規模初探」，經濟情勢暨評論季刊第二卷第三期。37.賴碧瑤(2002)，「社會資本、智慧資本和財務資本對於業務人員的業務效能之影響 - 以藥品行銷為例」，東海大學管理碩士在職專班碩士論文。38.戴琮哲(2000)，「台灣工具機企業海外據點國際分工模式之探討」，東海大學工業工程研究所碩士論文。39.蘇洛賢(2000)，「我國非營利組織之跨組織合作關係類型及管理機制探討」，靜宜大學企業管理學系碩士論文。英文部分 1.Abramson, Neil R. and Ai, Janet X.(1994), "Taking the Slow Boat to China", BusinessQuart-erly, p27-36. 2.Adizes, I.(1979), "Organizational passages-diagnosing and treating life cycle problems -of organizations." Organizational Dynamics : 3-24. 3.Afriyie,Kofi(1988), "A Technology-Transfer Methodology for Developing Joint Production -Strategies in Varying Technology Systems.",In Frock J. Contractor and Peter Lorange ed -, Cooperative Strategies in International Business, Lexington, Massachusetts : Lexi -ngton Books, pp. 81-98. 4.Alder, P. S. & Keok Seok-Woo(2000), "Social Capital: the Good, the Bad, and the Ugly",I -n Lesser E. L. (ed.), Knowledge and Social Capital: Foundations and Applications, pp. -89-115. Oxford: Butterworth-Heinemann press. 5.Alder, P. S. & Kwon Seok-Woo, (2002), "Social capital: Prospects for a new concept",Aca -demy of Management Review, 27, pp.17-40. 6.Alston JP(1989), "Wa, Guanxi, and Inhwa: Managerial Principles in Japan, China, and Kor -ea",Business Horizons, p26-31 7.Ambrosio, E.M.(1995), "Technological Management and Transfer of Technology",Technology -Management, Vol.10(7/8),pp.665-675, (1995). 8.Baker, W. (1990), "Market Networks and Corporate behavior" ,American Journal of Sociolo -gy, 96, pp. 589-625. 9.Baranson, J. (1966), "Transfer of Technical Knowledge by International Corporations to - Developing Economics",American Economic Review , 56(2),259-267. 10.Barney, J.B. (1991), "Firm Resources and Sustained Competitive Advantage", Journal of - Management, 17(1), pp.99-120. 11.Barney, J.B.(1996), "Gaining and Sustaining Competitive Advantage", Reading, Mass:Add -ison-Wesley. 12.Benbasat, I., Goldstein, D. and Mead M.(1987), "The Case Research Strategy in Studies -of Information system.",MIS Quarterly,vol.11, NO3, Sept, pp.369 - 386. 13.Bensaou, M. and E. Anderson. (1999). "Buyer-Supplier Relations in Industrial Markets: -When Buyers Risk Making Idiosyncratic Investment? ",Organization Science, 10/4, p. 46 -0-481 14.Benson, K.(1975),"The Interorganization Network As a Political Economy", Administrativ -e Science Quarterly, 1975, Vol 20, p229- 249 Benson, K.(1975),"The Interorganization N -etwork As a Political Economy", Administrative Science Quarterly, 1975, Vol 20, p229- -249 15.Bilkey, W.J. and E. Nes (1982), "Country-of-Origin Effects on Product Evaluations", Jo -urnal of International Business Studies, pp.89-99. 16.Billesbach, T.J., Harrison, A. and Margan, S.C.(1991), "Supplier Performance Measure a -nd Practices in JIT Companies in the U.S. and U. K.," International Journal of Purchasing and Materials Management, pp. 24-28 17.Bourdieu, Pierre (1986), "The forms of capital. In J. G. Richardson,(Ed.) ",Handbook o -f theory and research for the sociology of education: 241-258. NewYork: Greenwood. 18.Brown, R.C(1993), "The Role of The Legal Environment In Doing Bus iness In The People' -s Republic of China, in Kelley, L./Shenkar, O.(eds)", International Business In China -London: Routledge, p63-87 19.Burgelman, R. A., and Rosenbloom, R.S., (1989), "Technology Strategy : An Evolutionary - Process Perspective",Research on Technological innovation ,Management and Policy,Vol -.4, pp.1-23. 20.Burns, Thomas & Gerald M. Stalker (1961),"The Management of Innovation" , Chicago: Quadr -angle Books. 21.Burt, R. S. (1992), "Structural Holes: The Social Structure of Competition",Harvard Uni -versity Press , Cambridge , MA. 22.Charles W.L. Hill & Gareth R. Jones(1998), "Strategic Management Theory-An Integrated A -pproach", Fourth Edition. 23.Chatterjee, S. & B. Wernerfelt (1991), "The Link Between Resources and Type of Divers -ification:Theory and Evidence" , Strategic Management Journal,12,pp.33-48. 24.Chung, S., Sing, H. & Lee, K. (2000), "Complementarity, Status and Social capital as Dr -ivers of Alliance Formation",Strategic Management Journal, 21, pp. 1-22. 25.Coleman, J. S. (1988), "Social Capital in the Creation of Human Capital",American Journ -al of Sociology , 94 , S95-S120. 26.Coleman, J. S. (1990), "Foundation of Social Theory",Cambridge, MA:Belknap Press of Har -vard University Press. 27.Conner, K. R., & Prahalad, C. K., (1996), "A resource-based theory of the Firm:knowledg -e versus Opportunism",Organization Science, 7, pp.477-501. 28.Daft, R. L. & Lengel, R. H. (1986), "Organizational Information Requirement,Media Richn -ess & Structural Design",Management Science, 32(5), pp.554-571. 29.Daft, R.L., & Steers, R.M.,(1988),

"Organizations : A micro/macro approach.", Illionis :- Scott, Foresman and Company. 30.Dahl, Robert A. (1957), "The Concept of Power", Behavioral Science, Vol. 2 (July), pp. 2 -01-218. 31.Downs, A.(1967), " The life cycle of bureaus. Inside Bureaucracy." San Francisco, California : Little, Brown and Company and Rand Corporation. 32.Dyer, J. H, (1997), "Effective Interfirm Collaboration: How Firms Minimize Transaction -Costs and Maximize Transaction Value", Strategic Management Journal,18. pp. 535-556. 33.Dyer, J. H. & Nobeoka, K. (2000), "Creating and managing a high-performance knowledge-s -haring network: the Toyota case",Strategic Management Journal, 21,345-367. 34.Dyer, J. H. & Singh, H. (1998), "The relational view: cooperative strategy and sources -of interorganizational competitive advantage" ,Academy of Management Review,23, 660-6 -79. 35.Edwin P Hollander & Lynn R. Offermann(1990), "Power and Leadership in Organizations.", -American Psychologist 45 : 179-89. 36.Emerson R . M .(1962),"Power-Dependence Relations",American Sociological Review ,Vol . - 127. 37.Froelich K.A. (1999),"Diversification of Revenue Strategies: Evolving Resource Dependence in Nonprofit Organizations", Nonprofit and Voluntary Sector Quarterly,28(3), pp.24 -6-269. 38.Fukuyama, F. (1995), "Trust : The Social Virtues and the Creation of Prosperity,New York", NY : Free Press. 39.Fukuyama, F. (1999), "The Great Disruption,New York", NY : Free Press. 40.Gabbay, S. M., & Leenders, R. Th. A. J. (1999), "CSC: The structure of advantage and disadvantage. In: R. Th. A. J. Leenders & S. M. Gabbay (Eds) ,Corporate Social Capital and Liability. 1-14. ",Boston: Kluwer Academic Publishers. 41.Granovetter, M. S., (1992), "Problems of explanation in economic sociology. In N.Nohria & R. Eccles(Eds.), Networks and organizations: Structure, form and action", Boston: - Harvard Business School Press, pp. 25-56. 42.Grant .R.M. (1991), "The Resource-Based Theory of Competitive Advantage: Implication for Strategy Formulation", California Management Review, 33(3), pp.114-136. 43.Grant R.M., (1995), "Contemporary Strategy Analysis, Second Edition", Blackwell, MA: Oxford. 44.Gulati, R. (1995a), "Does Familiarity Breed Trust? The Implications of Repeated Ties for Contractual Choice in Alliance",Academy of Management Journal, 38, pp. 85-112. 45.Gulati, R. (1995b), "Social Structure and Alliance Formation Patterns: a Longitudinal Study",Administrative Science Quarterly, 40, pp.619-652. 46.Gulati,R.(1998), "Alliances and Networks",Strategic Management Journal, 19, pp. 293-317. 47.Gulati, R. (1999), "Network Location and leaning: The Influence of Network Resources and Firm Capabilities on Alliance Formation",Strategic Management Journal, 20, pp. 397-4 -20. 48.Holbrook, Monies B & Kirn P. Corfinan(1985), "Quality and Value in the Consumption Experience: Phaedrus Rides Again," in perceived Quality, J. Jacoby and J.Olson, (eds.)Lexington, MA Lexington Books, pp.31-57. 49.Jacobs, J. (1965), "The death and life of great American cities. ", London: Penguin Books. 50.Jarillo,J.C(1988), "On Strategic Networks",Strategic Management Journal,9, pp.31-41. 51.Johanson,J.&L.G.Mattsson(1987), "Interorganizational Relations in Industrial Systems: -A Network Approach Compared with the Transaction-Cost Approach",International Studies of Management and Organization, 17, pp.34-48. 52.Kale, P., Singh, H. & Perlmutter, H.(2000), "Learning and Protection of proprietary Assets in Strategic Alliances: Building Relational Capital",Strategic Management Journal, 21, pp. 217-237. 53.Kanter, R. M.(1979),"Power Failure In Management Circuits", Harvard Business Review, Vo -I 57, p65-75. 54.Katz, D. & R.L. Kahn(1978), "The social psychology of Organization." New York : John Wiley. 55.Kobrin, Stephen J. (1987), "Testing the Bargaining Hypothesis in the Manufacturing Sector in Developing Countries",International organization 41(4): 609-638. 56.Kogut, B.(1988),"Joint Venture: Theoretical And Empirical Perspectives", Strategic Management Journal, 1988, Vol 9, p319-332 57.Laumann, E.O., Joseph, Galaskiewicz and Marsden, P.V. (1978), "Community Structure As Interorganizational Linkages", Annual Review of Sociology, p.455-484. 58.Leavy, B.(1994),"The two strategic perspective on the buyer-supplier relationship",Production and Inventory Management Journal, 35(2),pp.47-51. 59.Lee, K.H & Lo T.W.C.(1993),"American Business People's Perceptions of Marketing and Negotiating in the People's Republic of China, in Kelley, L./Shenkar, O.(eds)"International Business In China, London: Routledge, p208-224 60.Lesser E.L.(2000), "Leveraging social capital in organizations. ", In Lesser E. 61.Levine, S & White P.(1961), "Exchange As a Conceptual Framework For the Study of Inter-Organizational Relationships", Administrative Science Quarterly , Vol 5, p583-601 62.Lin, N. (2001), "Social capital: A theory of social structure and action. ", Cambridge University Press. 63.Lorenzoni, G. & Lipparini, A.(1999), "The Leveraging of Interfirm Relationships as a Distinctive Organization Capability: a Longitudinal Study",Strategic Management Journal -, 20, pp. 317-338. 64.Martino, J. P.(1983), "Technological Forecasting for Decision Making,2nd ed. ",New York:North-Holland Publishers. 65.Miller, W.L.& B.F. Crabtree(1992), "Primary Care Research: A Multimethod Typology and Qualitative Road Map Doing Qualitative Research",Newbury Park CA: Sage, pp.3-28. 66.Mittal, M. (1989), "Measuring Purchase-Decision Involvement," Psychology & Marketing, V -ol. 6 (2): (Summer), 147-162. 67.Murry , V . V .(1975), "Some Unanswered Questions on Organizational Conflict",Organization and Administrative Sciences , Vol . 6. 68.Nagashima, Akira (1970), "A Comparison of Japanese and U.S. Attitudes Toward Foreign Products", Journal of Marketing, Vol.34, pp.68-74. 69.Nahapiet, J. & Ghoshal, S. (1998), "Social Capital, Intellectual Capital, and the Organization Advantage",Academy of Management Review, 23, pp. 242-266. 70.Olsavsky, Richard W.(1985), "Perceived Quality in Consumer Decision Making : An Integrated Theoretical Perspective", in Perceived Quality, Jacoby, J. Olson(eds.) Lexington, -MA : Lexington Books, pp.3-29. 71.Parsons T .(1962), "Toward a General Theory of Action ",NY : Harper and Row. 72.Peteraf, M.A. (1993), "The Cornerstones of Competitive Advantage: A Resource Based View" -, Strategic Management Journal, 14, pp.179-191. 73.Pfeffer , J .(1981), "Power in organization",Pitman Books. 74.Pfeffer, J. & Nowak Phillip(1976),"Joint Venture and Interorganizational Interdependence",Administrative Science Quarterly, Vol 21, p.398-418 75.Pfeffer , J. & G . R . Salancik (1978), "The External Control of Organization : A Resource Dependency Perspective",NY: Harper and Row. 76.Porter, M. E.(1980), "Competitive Advantage",New York:Free Press. 77.Porter, M. E. (1991), "Towards A Dynamic Theory of Strategy", Strategic Management Journal, 12, pp. 95-117. 78.Portes, A. (1998), "Social Capital: Its Origins and Applications in Modern Sociology,In - Lesser E. L. (ed.), Knowledge and Social Capital: Foundations and Applications, pp. 4 -3-68. ",Oxford: Butterworth-Heinemann press. 79.Powell, W. W. (1987). Hybrid Organizational Arrangements: New Form or Transitional Development

-lop meng? California Management Review, 30/1, p. 67-8. 80.Prahalad, C.K. & G. Hamel, (1990), "The Core Competence of The Corporation", Harvard Business Review, 68, pp.79-91. 81.Pruitt, Dean G. (1981), "Negotiation Behavior", New York: Academic. 82.Putnam(1993) R.D., "Making Democracy Work : Civic Tradition in Modern Italy", Princeton - University Press. 83.Ring, P. S. & A. H. Van de Ven (1992), "Structuring Cooperative Relationships Between Organizations", Strategic Management Journal, 13, pp. 483-498. 84.Roberts, J. J.(1997), "The Role of the Service Industry in Technology Transfer", New York: FMME., pp.6-7. 85.Robock, S. H. and Simmonds, K.(1983), "International Business and Multinational Enterprises, 3rd ed. ", Homewood: Richard D. Irwin, Inc. pp.460-461, 462-463. 86.Romero, B.P. (1991), "The other side of JIT in supply management", Production and Inventory Management Journal, 30(4), pp.1-2. 87.Schonberger, R.J.(1986), "World Class Manufacturing", The Free Press. 88.Scott, B.R.(1971), "Stages of corporate development-part1. case no.9-371-294. Intercollegiate case clearing house.", Boston : Mass. 89.Scott, R.W. (1993),"Organizations: Rational, Natural, and Open Systems. Englewood Cliffs", NJ: Prentice-Hall Publishing Company. 90.Shenkar,Oded & Ronen,S.(1993), "The Culture Context of Negotiations: The Implication of Chinese Interpersonal Norms, in Kelley, L. /Shenkar, O. (eds)" International Business In - China, London: Routledge, p191-207 91.Smith K. L and Greenwood M. R(1998), "Developing Co-operative Buyer- Supplier Relations -hips", Journal of Management Studies, 35:3 May 92.Souder, W. E.; Moenaert, R. K. (1992) , "Integrating Marketing And R&D Project Personnel Within Innovation Projects: An Information Uncertainty Model", Journal of Management - Studies, Vol 29(4), p485-511. 93.Standifird, S. S.; Marshall, R. S.(2000), "The Transaction Cost Advantage of Guanxi- Based Business Practices", Journal of World Business, Vol 35(1), p21-42. 94.Strassman, W. P.(1968), "Technological Change and Economic Development: The Manufacturing Experience of Mexico and Puerto Rico. ", New York: Cornell University Press, p2. 95.Szulanski, G. (1996), "Exploring Internal Stickiness: Impediments to the Transfer of Best Practice Within the Firm", Strategic Management Journal, 17, pp. 27-43. 96.Technology Atlas Team(1987), "Components of Technology for Resources Transformation", Technology Forecasting and Social Change, Vol.32, pp.19-35. 97.Thain, D. H. (1969), "Stages of corporate development.", The Business Quarterly: 33-45. 98.Thompson J. D.(1967), "Organizations in Action", NY : McGraw-Hill . 99.Thorelli, H.B., (1986), "Networks: Between Markets and Hierarchies", Strategic Management Journal, 7: 37-51. 100.Torbert, W. R.(1974), "Pre-bureaucratic and post-bureaucratic stages of Organization Development.", Interpersonal Development 5: 1-25. 101.Tsai , W. & S. Ghoshal (1998), "Social Capital and Value Creation: The Role of Intrafirm Networks", Academy of Management Journal , 41 (2) , 464-476. 102.Tsai, W. (2000), "Social Capital, Strategic Relatedness and the Formation of Intergroup Linkages", Strategic Management Journal, 21, pp. 925-939. 103.Ulrich, D., and J.B. Barney, (1984), "Perspectives in Organizations: Resource Dependence, Efficiency, and Population", The Academy of Management Review, 9(3), pp.471-482. 104.Wernerfelt, B. (1984), "A Resource-Based View of the Firm", Strategic Management Journal, 5, pp.171-180. 105.Wong, Poh-Kam(1992), "Development for National Technological Capabilities in Singapore - ", Past Strategy, Future Management Challenges. 106.Yin, R.(1989), "Case Study Research: Design and Methods. ", Newbury Park., Sage Publications. 107.Yin, R.(1994), "Case Study Research: Design and Methods. ", Newbury Park., Sage Publications. 108.Yli-renko, H., Autio, E. & Sapienza, H. (2001), "Social Capital, Knowledge Acquisition -, and Knowledge Exploitation in Young Technology-Based Firms", Strategic Management Journal, 22, pp. 587-613. 109.Yuchtman, Ephraim, and Stanley E. Seashore(1967), "A System Resource Approach to Organizational Effectiveness", American Sociological Review, Vol.32, p.891-903. 110.Zaheer, A., McEvily, B. & Porrione, V. (1998), "Does Trust Matter? Exploring the Effects of Interorganizational and Interpersonal Trust on Performance", Organization Science , 9, pp. 141-158. 111.Zartman, I. William. (1983), "The 50% Solution ", New Haven: Yale University. 112.Zeithaml, Valarie A.(1988) , "Consumer Perception of Price, Quality and Value: A Means-End Model and Synthesis of Evidence", Journal of Marketing, Vol. 52, No. 3,pp.2-22.