



DAFTAR PUSTAKA

- Achjari, Didi. (2004). Partial Least Squares: Another Method of Structural Equation Modeling Analysis. *Jurnal Ekonomi dan Bisnis Indonesia*, vol 19, No.3 pp.238-248.
- Ardianto, Muhammad. (2005). Pengaruh karakteristik pimpinan dan karakteristik organisasi Pada Pengadopsian Teknologi Informasi (Studi Di Propinsi DIY). Unpublished Thesis S2, Universitas Gadjah Mada, Yogyakarta.
- Argaval, Ritu and Prasad, Jayesh. (1998). A Conceptual And Operational Definition Of Personal Innovativeness In The Domain Of Information Technology. *Information Systems Research*, Vol. 9, No. 2, pp. 557-582
- Armstrong, Bruce. (2003). *CBIS and Small Firm*, Ph.D Thesis, Southern Cross University.
- Arunachalam, V. (1992). Electronic Data Interchange Data: Issues in Adoptin and management, *Information Resourche Management Journal*, 10, 2, pp.22-31.
- Attewell, P. (1992). Technology diffusion and organizational learning: the case of business computing. *Organization Science*, 3, 1, pp. 1-19.
- Bagozzi, R.P., and Foxall, G.R. (1996). Construct validation of a measure of adaptive-innovative cognitive styles in consumption. *International Journal of Research in Marketing*, 1, 3, pp. 201-213.
- Baldrige, J.V., and Bumham, R.A. (1975). Organizational innovation: individual, organizational and environmental. *Administrative Science Quarterly*, 20, 2, pp. 165-176.
- Birley, S. (1982). Corporate strategy and the small firm. *Journal of General Management*, 8, 2, pp. 82-86.
- Blili, S., and Raymond, L. (1993). Information technology: threats and oppourtunities for small and medium-sized enterprises. *International Journal of Information Management*, 1, 6, pp. 439-8.
- Brynjolfsson, E., Malone, T.W, Gurbaxani, J. (1993). An Empirical Analysis of The Relationship Between information Technology and Firm Size, <http://ccs/mit/edu/CCSWP123.html>.



- Capaldo, et al., (1997, august). A coordinated network of different actors of offer innovation services to develop local SMEs inside areas with a delay of development, Proceeding of ERSA Conference, 26-29, Rome.
- Chau, P.Y.C.(1994). Selection of Packaged Software in Small Business. *European Journal of Information System*, 3 (4), pp. 292-302.
- Chin, W. (1998). Issue and Option on structural Equations Modeling. *MIS Quarterly*, 2, 1, pp vii-xvi.
- Chin, W.W., Newsted, P.R. (1999). *Structural equation modeling analysis with small Computerization in Small and Medium Enterprises in Singapore*. Proc of the ENDEC International Entrepreneurship Conference on Entrepreneurship; A Spectrum of Possibilities, pp.74-81.
- Chong, S., & Bauer, C. (2000) *A model of Factors influence on e-commerce adoption and diffusion in SMEs*. Proceeding of 4 th Pacific-Asia Conference on Information System.
- Cooper, Donald R. and Schindler, P,(2006). *Business Research Methods*. 9th ed. Singapore: McGraw-Hill.
- Cox, B and Ghoncim, S. (1999). " Drivers and Barriers to Adopting EDI: a sector analysis of UK industry, *European Journal of Information System*, 5, pp. 24-33.
- Cragg, P.B and King, M. (1993, March,). " Small Firm Computing: Motivators and inhibitors, *MIS Quarterly*, pp. 47-60.
- DeLone, W.H. (1981). Firm Size and Characteristics of Computer Use. *MIS Quarterly*, 5,4, pp. 65-77.
- DeLone, W.H. (1988). Determinants of success for computer usage in small business. *MIS Quarterly*. 12, I, pp. 51-61.
- Dewar, R.D., and Dutton, J.E. (1986).The adoption of radical and incremental innovations: an empirical analysis. *Management Science*. 32, II, pp. 422-143.
- Dosi, G. (1988). The Nature of Innovative process, In Dosi et al., (Eds), *Technological Change and Economics Throry*, Springer, London, pp.221-238
- Fichman, R.G., and Kemerer, C.F.(1993). *Toward a theory of the adoption and diffusion of software process innovations*. In L. Levine (ed.), Proceedings of



- △ FIP Conference on Diffusion, Transfer, and Implementation of Information Technology, pp. 23-30.
- Fink, D. (1997). Information System success in Small and Medium Enterprises: An evaluating by Australian Public Accountant, *Australian Journal of Information System*, 2(1), pp. 29-38.
- Fornell, C, and Larcker, D.F. (1981). Structural equation models with unobservable variables and measurement. *Journal of Marketing Research*, 18, 1 , pp. 39-50.
- Fuller, M.K., and Swanson, B.E. (Summer, 1992). Information centers as organizational innovations; exploring the correlates of implementation success. *Journal of Management Information Systems*. 9, 1, pp. 43-62.
- Fung, Jim Choi. (1999). IT Adoption in SMEs: An Empirical Investigation of Electronic Data Interchange, Thesis, The Hongkong University of Science and Technology.
- Gable, G.G. (1991). Consultant engagement for first time computerization: a proactive client role in small businesses. *Information & Management*, 20, 2 , pp. 83-93.
- Gable, G.G., and Raman, K.S. (1992). Government initiatives for IT adoption in small businesses: experiences of the Singapore Small Enterprise Computerization Programme. *International Information Systems*, 1, 1, pp. 68-93.
- Ghozali, Imam. (2006). *Structural Equation Modelling: Metode Alternatif Dengan Partial Least Square*. Badan Penerbit Universitas Diponegoro, UNDIP, Semarang.
- Githeco, J.M.(1996).Implementing a technology innovation in Small Business Center in Kenya: Barrier and User Concern, PhD Thesis, University of illinois at Urbana Champaign.
- Globerman, S. (1975). Technological diffusion in the Canadian tool and die industry. *Review of Economics and Statistics*, 57,4, pp. 428-434.
- Graber, Stephane; Czellar, Sandor, Denis, Jean Emile. (2002, Desember). *Using Partial Least Squares Regression in Marketing Research*, University of Genewa, pp 1-10.



- Grover, V. (1993). An Empirically derived model for the adoption of customer-based interorganization systems, *Decision Science*, 24 (3), pp. 603-640.
- Gurbaxani, V.; Kraemer, K.; King, J.L.; Jarman, S.; Dedrick, J.; Raman, K.S.; and Yap, C.S. (1990). Government as the driving force toward the information society: national computer policy in Singapore. *The Information Society*, 7, 2, pp. 155-185.
- Hair, J.F., Jr.; Anderson, R.E.; Tatham, R.L.; and Black, W.C. (2006). *Multivariate Data Analysis with Readings*, 4th ed. Englewood Cliffs, NJ: Prentice-Hall.
- Harrison, D.A.; Mykytyn, P.P., Jr. and Riemenschneider, C.K. (1997). Executive decisions about adoption of information Systems technology in small businesses: theory and empirical tests. *Information Systems Research*, 2, 171-195.
- Hartono, Jogiyanto. (2004). *Metodologi Penelitian Bisnis: Salah kaprah dan Pengalaman-pengalaman*, BPFE UGM, Yogyakarta.
- Hartono, Jogiyanto. (2005). *Sistem Teknologi Informasi*. ANDI, Yogyakarta
- Hartono, Jogiyanto. (2007). *Sistem Informasi Keperilakuan*. ANDI, Yogyakarta.
- Hurt, H.T., Joseph, K., & Cook, C.D (1977). Scales for the measurement of innovativeness. *Human Communication Research*, 4, pp. 58-65.
- Ives, B., and Learmonth, G.P. (1984) The information system as a competitive weapon. *Communications of the ACM*, 27, 12, pp. 1193-1201.
- Jeon, M.N, Han, K.S and Lee, M.J. (2006). Determining Factors for the adoption of e-business: the case of SMEs in Korea. *Applied Economics*, 38, pp 1905-1916.
- Karahanna, E., Straub, D.W., & Chervany, N.L. (1999). Information technology adoption: a cross-sectional comparison of pre-adoption and post adoption belief. *MIS Quarterly*, 23 (2), pp 183-231.
- Kimberly, J.R., and Evanisko, M.J. Organizational innovation: the influence of individual, organizational, and contextual factors on hospital adoption of technological and administrative innovations. *Academy of Management Journal*, 24, 4 (1981), pp. 689-713.
- King, J.L.; Gurbaxani, V.; Kraemer, K.L.; McEarlan, E.W.; Raman, K.S.; and Yap, C.S. (1994). The institutional factors in information technology innovation. *Information Systems Research*. 5,2, pp. 139-169.



- Kraemer, K.L.; Gurbaxani, V.; and King, J.I. (1992). Economic development, government policy, and the diffusion of computing in pacific area nations. *Public Administration Review*, 52, 2, pp.146-156.
- Ioannidou, C.L., I. Benbasat and A.S. Dexter.(1995). Electronic Data Interchange and Small Organizations: Adoption and Impact of Technology." *MIS Quarterly*, 19:4, pp. 465-486.
- Larcker, D.F. (1981). Structural equation models with unobservable variables and measurement error. *Journal of Marketing Research*, 18, 1, pp. 39-50.
- Lee, Jungwoo. (2004, summer). Discriminant analysis of Technology adoption Behaviour: A case of internet technologies in small businesses, *Journal of Computer Information System*, pp 57-66.
- Lees, J.D. (1987). Successful development of small business information systems. *Journal of Systems Management*, 38, 9, pp. 32-39.
- Lertwongsatien, C., and Wongpinunwatana, N. (2003). E-commerce adoption in Thailand: An empirical study of small and medium enterprises (SMEs). *Journal of Global Information Technology Management*, 6 (3), pp. 67-83.
- Levin, S.G; Levin, S.L; and Meisel, J.B. (1987). A dynamic analysis of the adoption of a new technology: the case of optical scanners. *Review of Economics and Statistics*, 69, 1, pp. 12-17.
- Lin, Chang Shuo. (2006). *Organizational, technological, and Environmental Determinant of Electronic Commerce Adoption in Small and Medium Enterprises in Taiwan*, Desertation, Lynn University.
- Lind, M.R; Zmud, R.W; and Fischer, W.A. (1989). Microcomputer adoption-the impact of organizational size and structure. *Information & Management*, 16, 3, pp. 157-162.
- Link, A.N., and Bozeman, B. (1991). Innovative behavior in a small-sized firms. *Small Business Quarterly*, pp. 47-60.
- Looi, Hong Cheong. (2005). E-Commerce Adoption In Brunei Darussalam: A quantitative Analysis Of Factors Influencing Its Adoption. *Communications of the Association for Information Systems*, 15, pp. 61-81.



- Lumkin, G.T and Dess, G. (1996). Clarifying the entrepreneurship orientation construct and linking it to performance, *Academy of Management Review*, Vol. 21, No.1, pp. 135-172.
- Moch, M.K and Morse, E.V. (1977). Size, centralization and organizational adoption of innovations. *American Sociological Review*, 42, 5, pp. 716-725.
- Montazemi, A.R. (1988). Factors affecting information satisfaction in the context of the small business environment. *MIS Quarterly*, 12,2, pp. 239-256.
- Moore, G.C., and Benbasat, I. (1991). Development of an instrument to measure the perceptions of adopting an information technology innovation. *Information Systems Research*, 2,3, pp. 192-221.
- Neidleman, L.D. (1979). Computer usage by small and medium sized in eropean firms: an empirical study. *Information & Management*, 2, 2, pp. 61-11.
- Palvia, P.C. and S.C. Palvia. (1999). An Examination of the IT Satisfaction of Small business Users. *Information & Management*, 35:3, pp. 127-137.
- Pirouz, Dante M. (2006). An Overview of Partial Least Squares. <http://www.merage.uci.edu/~dpirouz04/>
- Porter, M., and Millar, V.E. (1985). How information gives you competitive advantage. *Harvard Business Review*. 6, 4, pp. 149-160.
- Poutsma, E.F.; Van Uxem, F.W.; and Walravens, A.H.C.M. (1987) *Process Innovation and Automation in Small and Medium Sized Business*. Delft University Press, Delft, Netherlands.
- Premkumar, G.; Ramamurthy, K. and Nilakanta, S. (1994). Implementation of Electronic Data Interchange: An Innovation Diffusion Perspective. *Journal of Management Information Systems*, (11) 2, pp. 157-186.
- Premkumar, G., Robert, Margaret. (1999). Adoption of new information technologies in rural small businesses. *Omega International Journal Management Science*, 27, pp 467-484.
- Rai, A., and Patnayakuni, R. (1996). A strctural model for CASE adoption behaviour. *Journal f Management information System*, 13 (2), pp. 205-234.
- Raymond, L. (1985). Organizational characteristics and MIS success in the context of small business. *MIS Quarterly*, 9, 1, pp. 37-52.



- Reich, B.H. and Benbasat, I. (1990). An empirical investigation of factors influencing the succes of customer-oriented strategic systems. *Information system research*, 1 (3), pp.325-347.
- Rizzoni, A. (1991). Technological innovation and small firms; a taxonomy. *International Small Business Journal*. 9, 3, pp. 31-42.
- Rogers, E.M. *Diffusion of Innovations*, 3d ed. New York: Free Press, 1983.
- Sekaran, U. (2003). *Research Methods for Business: A Skill Building Approach*. 4 th edision, Jhon Wiley & Sons.Inc, New York.
- Sexton, M., and Barret, P. (2003, September). A literature synthesis of innovation in small construction firms: insight, ambiguities, and questions, *Construction Management and Economics*, 21, pp. 613-622.
- Seyal, A.H., & Rahman, M.N.A. (2003). A preliminary investigation of e-commerce adoption in small & Medium enterprisesin Brunai. *Journal of Global Information Technology Management*, 6(2), pp 6-26.
- Soh, C.; Yap, C. S., and Raman, K. S. (1997). Factors Contributing to Successful Computerization in Small and Medium Enterprises in Singapore”, *Proc of the ENDEC: International Entrepreneurship Conference on Entrepreneurship; A Spectrum of Possibilities*, 1997, pp.74-81.
- Tenehaus, Michel.; Vinzi, Vincenzo Esposite.; Chatelin, Yves-Marie.; Lauro, Carlo. (2005). PLS path modeling. *Computational Statistics & Data Analysis*, 48 , pp 159 – 20
- Thong, J.Y.L.; Yap, C.S.; and Raman, K.S (Fall 1994). Engagement of external expertise in information systems implementation. *Journal of Management Information Systems*. 11,2, 209-231.
- Thong, J.Y.L.; Yap, C.S.; and Raman, K.S. (1996). Top management support, external expertise and information systems implementation in small businesses. *Information Systems Research*, 7,2, pp. 248-267.
- Thong, JYL. (1999). Intergrated Model Of Information System Adoption In Small Business. *Journal of management information system*,15, 4, pp 187-214.



- Utomo, Hargo. (2001). Studi Eksplorasi Tentang Penyebaran Teknologi Informasi Untuk Usaha Kecil Menengah, *Jurnal Ekonomi dan Bisnis Indonesia*, Vol.16, No.2, pp. 153-163.
- Yap, C. S. (1990). Distinguishing characteristics of organizations using computers. *Information & Management*. 18, 2, 97-107.
- Yap, C.S.; Soh, C.P.P.; Raman, K.S. (1992). Information System Success Factors in Small Business. *Omega-International Journal of Management Science*, 5 (6), pp. 597-609.
- Yap, C.S.; Thong, J.Y.L; and Raman, K.S. (1994). Effect of government incentives on computerization in small business. *European Journal of Information Systems*, 1, 3, pp. 191—206.
- Zhu, K, K.L and Kreamer, S.Xu. (2003). E-business adoption by european firm: A cross country assesment of facilitator and inhibitor. *Europe Journal Informatton System* , 21 (4), pp 251-268.
- Zhu, Kevin, K.L and Kraemer, S. Xu (2006) The process of innovation Assimilation by Firms in different Countries: A technology Diffusion Perspective on e-business. *Management Science*. 52 (10) pp. 1557-1576.



ADOPSI TEKNOLOGI INFORMASI PADA USAHA KECIL DI WILAYAH KOTA YOGYAKARTA

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