



Books Conferences News About Us Job: Home Journals Home > Journal > Business & Economics > IB Open Special Issues Indexing View Papers Aims & Scope Editorial Board Guideline Article Processing Charges Published Special Issues IB> Vol.4 No.1, March 2012 • Special Issues Guideline OPEN ACCESS **IB** Subscription Mixed Channel Service Competition Based on Different Service Pattern in Software-as-a-Service Most popular papers in IB PDF (Size: 249KB) PP. 60-77 DOI: 10.4236/ib.2012.41008 About IB News Author(s) Haiqing Hu, Jianyuan Yan Frequently Asked Questions **ABSTRACT** Software-as-a-Service (SaaS) realizes the transformation from product to Service through put the software Recommend to Peers into "clouds". SaaS supply chain is composed of a SaaS ISV (Independent Software Vender) who sells from internet channel and a SaaS dealer. According to different service providers in distribution channel, we Recommend to Library sort out three different service patterns, independent service, retailer integrated service and the ISV integrated service. We construct service competition model of three service patterns and study the Contact Us optimizing decision of the ISV and the dealer. Further more, we explore the impact of customer's service sensibility, channel preference, service cost of the ISV and the dealer, and customer base on service competition. Finally, from supply chain profit maximization perspective, we compared the three service Downloads: 172,085 patterns. We found that the advantages and disadvantages of the service pattern depend on the application scene. The paper extent the dual channel research to software service industry and enrich the Visits: 337,873 theory model of dual channel, the result will guide the supply chain member to decide their service pattern. **KEYWORDS** Sponsors, Associates, ai Mixed Channel; SaaS; Service; Customer Base Links >> Cite this paper International Conference on H. Hu and J. Yan, "Mixed Channel Service Competition Based on Different Service Pattern in Software-as-a-Management and Service Scien Service," iBusiness, Vol. 4 No. 1, 2012, pp. 60-77. doi: 10.4236/ib.2012.41008. (MASS 2013) References [1] P. Tyrv?inen and J. Selin, "How to Sell SaaS: A Model for Main Factors of Marketing and Selling • The 4th Conference on Web Software-as-a- Service," Software Business, Vol. 80, No. 2, 2011, pp. 2- 16. doi:10.1007/978-3-642-Based Business Management 21544-5\_2 (WBM 2013) C. Pettey, "Gartner Says 25 Percent of New Business Software Will Be Delivered as Software as a [2] Service by 2011," Gartner, Stamford, 2006. [3] S. A. Mertz, C. Eschinger, T. Eid, H. H. Huang, C. Pang and B. Pring, "Market Trends: Software as a Service, Worldwide," Gartner, Stamford, 2009. W.-W. Wu, "Mining Significant Factors Affecting the Adoption of SaaS Using the Rough Set [4] Approach," Jour- nal of Systems and Software, Vol. 84, No. 3, 2011, pp. 435-441. doi: 10.1016/j.jss.2010.11.890 [5] A. A. Benlian, "Transaction Cost Theoretical Analysis of Software-as-a-Service (SAAS)-Based

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