A STUDY AND IMPLEMENTATION ON BUSINESS-TO-BUSINESS (B2B) COMMERCE INTERACTION IN CORPORATE-PROCUREMENT FOR A SPORTS STATION USING BIZ TALK PLATFORM

Prepared by: Gunawan Halim

ABSTRACT

Current B2B solutions are still unable to design, build, and execute dynamic business processes, which are constantly changing and interacting with new participants. Furthermore, many difficulties are encountered when it comes to the integration with other organizations running in different platforms and applications. This project will produce a working B2B solution to exchange business documents between a sports station and its supply chain electronically. At the same time this project will demonstrate how Microsoft BizTalk together with other Microsoft Technologies (Active Server Pages, Visual Basic, COM Component, etc.) provides business with a very flexible way to design, build and execute dynamic business interaction and integrate it with variety of business partners and applications of different environments. As a result, when business rules change or new participants are added into the processes defined, the solution produced will be easily modified and maintained without breaking the underlying software implementations, and vice versa.