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## A DISTRIBUTED APPROACH TO BUSINESS INTELLIGENCE SYSTEMS SYNCHRONIZATION

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**ABSTRACT.** This paper presents a distributed solution of the synchronization of Business Intelligence (BI) Systems via networking services. The main problem addressed by the proposed project is to create a common solution that allows automatically redeploying of business intelligence applications among different servers located in the Internet. A case study by using the Microsoft BizTalk Server as a Business Intelligence system is presented included in a research project called PrO Processor. The research came as a necessity because of the lack of support for remote deployment of applications via Internet. Our solution overcomes this issue and presents the synchronization architecture capable of transporting, installing and starting BI applications, orchestrations and ports to any number of BI servers in the Internet.