



Client	Project
eBuyBenefits.com	Information Portal
Abstract	
eBuyBenefits.com required a cost-effective, scalable platform for its e-Business applications that could be deployed as quickly as possible using limited development resources.	



eBuyBenefits is a one-stop shop that provides consumers with all of the information required to select, purchase, and administer group employee benefits.

eBuyBenefits was established to provide small employers the opportunity to obtain quotes, apply for and purchase group employee benefits online. eBuyBenefit’s mission is to provide and service an array of group employee insurance products for employers in the small business marketplace. The partnership with Infosun was formed to expedite the development and deployment of their e-Business platform.

Challenge

eBuyBenefits.com required a cost-effective, scalable platform for its e-Business that could be deployed as quickly as possible using limited development resources. Since time and budgetary constraints were significant factors in the development of this application, eBuyBenefits.com sought a partner that could deliver the skills and product development experience to launch their application. The client formed a partnership with Infosun to:

- Develop an application that allows a client to use any browser on any platform to access the eBuyBenefits.com services
- Create the underlying architecture for the e-Business application
- Design the database

Company Profile

Infosun is a product development outsourcing provider. Our aim is to help our clients launch innovative products and solutions faster than their competitors. Companies partner with InfoSun for our development facilities, wide-ranging design expertise, and comprehensive intellectual property portfolio.

Whether the project is designing a new product, revamping an existing product to cut costs, or redefining your development process, Infosun provides each client with a timely and cost-effective solution. In addition to our own intellectual property, we provide a full range of engineering capabilities necessary for complete product management and development.

InfoSun Solution

Infosun presented a solution to leverage the leading technologies from Microsoft Corporation.

Using the Development Tools like MFC & Visual Basic, Infosun developed an application that allowed a client to use any browser on any platform to access the eBuyBenefits.com services.

The eBuyBenefits.com database engine resides on the Web servers in the runtime component. Currently, the Web servers run Windows 2000 and Internet Information Server (IIS) 5.0. The business logic tier actually resides in the Active Server Pages (ASP) of eBuyBenefits runtime, for the ASP code determines what information to present to the user. (Architecture is shown below)

Project Results

Infosun's strengths in business modeling and designing e-Business applications allowed eBuyBenefits.com to provide small employers the opportunity to obtain quotes and purchase group short and long-term income protection insurance, group life insurance, and group critical illness insurance online. eBuyBenefits.com has made it easier to manage employee benefits as well, with services that include online applications, administration, billing, premium payment, and claims submission.

Infosun worked intimately with eBuyBenefits.com at all phases of the application development process, starting from business modeling through deployment.

Through their partnership with Infosun, eBuyBenefits.com was able to deploy a system designed to extend critical information and insurance transactions to small business employers.

Tools and Technologies

- Microsoft® Windows® DNA platform
- Microsoft SQL Server™ 2000 Enterprise Edition
- Microsoft Visual Studio® 6.0 Enterprise Edition
- Microsoft Windows 2000® Server Advanced Edition
- Windows 2000 Advanced Server
- Internet Information Services