



The Latest in
Billing Solutions
for the Insurance Industry

PREMIUM BILLING SYSTEM

TECHNICAL DATA SHEET

Version 2.0

PBS is a comprehensive receivable tracking system for the insurance financing business. With recent advances in the internet and web browser technology the ability to develop a robust, scalable, browser-based application is now possible.

The use of a web browser significantly reduces deployment and maintenance costs since all updates only need to be made to the server and users can access the system from multiple locations without any setup. This means that at your discretion, employees can access the system from home or from any remote location that has a web browser and internet connection.

PBS is written using the next generation of tools for developing enterprise applications, with proven design patterns which allow it to be easily customized and trusted to handle the most mission critical functions of your business.

PBS takes advantage of advanced features on Microsoft's .NET platform giving you the most current, sophisticated software platform on which to run your business, giving your company the needed edge in today's market.

Technology Summary	
Platform	Microsoft® .Net Framework 3.5, ASP.Net, AJAX, Web Services, SQL Server®, 2008 IIS (Internet Information Sever), Windows Server® 2008
Languages	C#®, SQL, T-SQL, Javascript™, XML, HTML, CSS
Logical Architecture	Scalable N-Tier Architecture. Rich client interface, scalable presentation layer with robust validation and business logic layer, asynchronous task processing, and relational data store.
Physical Architecture	3-tier; Rich Web Client Interface (Browser), Web Server (web farm supported), MS SQL Server Database
Security	
Encryption	SSL (Secure Sockets Layer), MD5 and others
Operating System	Microsoft Windows® XP, 7
Conditional Access	Group based security policies for users
Auditing	Field level data auditing
Client System Requirements	
Computer and Processor	Computer with a recent Intel processor recommended
Memory	1 GB of RAM or greater
Monitor	Minimum resolution 1024 x 768 recommended
Operating System	Microsoft Windows® XP, 7
Browser Application	Enhanced Features - Internet Explorer® 7.0 or greater Base Features – Internet Explorer® 6.0 or greater, Mozilla® 3.0 or greater, Google Chrome™
Internet Connection	512 kbps or greater recommended

