

S7 Software Solutions



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where Migration meets Innovation



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S7 Software Solutions is a leading provider of software migration and re-engineering services. We enable our customers to transform their software assets for increased business value and improved competitive edge. We offer proven Migration methodology and automated tools to ensure a predictable and measurable outcome. We address our clients re-engineering needs by offering services in application modernization, interoperability, Open source adoptions and system integration.

About us

S7 Software commenced its operations in Jan 1998 as an ODC of US based Bristol Technology Inc, had a successful stint till December 2003 and then spun-off into S7 Software Solutions. We continued with our earlier focus, and built on our expertise in the area of software porting, migration, re-engineering and interoperability services.

Services

Software Migrations S7 Software ensures a smooth transformation of enterprise software applications from one operating environment to another which offers more value. We ensure that the features offered by the new environment are fully exploited with faster turn around time and limited involvement of client resources. Some of the services we offer in this area are -

Microsoft Migrations - .NET, VB, VFP/VC and SharePoint

Unix/Linux/Mac OS Migrations

64-bit Migrations

For more information on our migration services, please visit www.s7software.com

Application Re-engineering & Modernization We rapidly re-engineer and modernize legacy applications onto newer platforms thus enhancing and protecting the investment made on Legacy systems. We derive the business logic in the Legacy applications and enhance its value on contemporary platforms.

Open source adoptions S7 Software helps its customers move to Open source and ensure lower procurement cost and reduced TCO. Our modular approach to Open source adoption guarantees greater success since we replace each module of proprietary application with a best fit Open source module in a step by step manner. This leads to better end user experience and hence successful adoption.

Interoperability S7 Software ensures different programs, applications, operating systems... exchange data via a common set of business procedures and work together as a coherent unit, make a heterogeneous system behave like a homogeneous one. We focus on interoperability of .NET and COM components, J2EE and .NET, Windows, Unix and Linux, CMS interoperability, Share Point (MOSS) interoperability and Web services interoperability across UNIX and Windows.

System Integration services S7 Software's SI services help customers integrate different computing systems and software applications by employing enterprise application integration techniques. We specialize in Web services integration, Multi platform/OS integrations, Share Point (MOSS 2007) integration and SOA/SaaS integrations.

(Please visit www.s7software.com, for detailed information on all our services)

Our Products

Our years of experience in software migration and re-engineering domain has made us realize the value of automation in estimating, planning and implementing during a migration project. The following tools that have been developed in-house help us offer precisely that, in turn a faster turnaround time and a better ROI to our customers.

Linux It is a suite of tools, to port applications from Sun Solaris, Hp-UX, IBM AIX and SCO onto Linux (Red Hat and SuSE). The tool comprises of 3 components, namely - Parser, Wrapper and Converter. Linux-It provides an integrated solution through porting analysis, effort estimation and actual migration to the target Linux environment. Through Linux-It, our customers plan and execute their porting projects better.

PortKey is an Eclipse plug-in to port C/C++ applications onto flavors of Unix/Linux. It analyzes and reports issues that need to be addressed before the actual porting. All straight forward porting is automated, for more complex issues—PortKey suggests possible options or alternatives that are available.

Source Code Analyzer (SCA) is a GUI based static migration analyzer. It crawls through the source code and creates a report detailing all the information required to decide, estimate and plan a migration. This tool helps in preparing a migration road map with high degree of accuracy.

Binary Analyzer is similar to SCA, here the tools crawls through the executables/binaries and graphs 3rd party libraries and API dependencies. This helps in the accurate estimation of effort to migrate an application to target platform.

Why S7

We are a company focused in software migration, re-engineering, interoperability and system integration services with an in-depth expertise and experience of over a decade. We employ proven process and have developed in-house estimation techniques which are most suited for this domain. Our focus in this activity has earned us the confidence of many Fortune clients from varied verticals including Banking, Finance, Retail, Telecom, Manufacturing, Education etc...

Tools & Technologies.

Platforms: Solaris, HP-UX, IBM AIX, DEC UNIX, Linux - Red Hat/SuSE etc., SGI-IRIX and Microsoft Windows

Programming & Scripting Languages: C, C++, Assembly, Java, C#, VB, VB.NET, Perl, UNIX Shell Scripts, AJAX, JavaScript, VB script, Tcl/Tk.

Toolkits: Java-based toolkits like Swing, AWT , X11/Motif, Microsoft Windows including MFC, COM and ATL, Stingray products like Objective Toolkit, Grid, View, Chart and Editor.

Middleware Technologies: EJB, JMS, JDBC, RMI, JNDI, XML, XSL, ADO. Net, Microsoft COM/ATL.IBM WebSphere

Web Technologies: Web Services, J2EE (Servlets, JSPs, Struts and J2EE middleware technologies listed above), ASP.NET, AJAX, XML, JavaScript, HTML & CSS

Application Servers: IBM WebSphere, BEA WebLogic, JBoss, IIS, Apache Tomcat

Databases & ORM Technologies: IBM DB2, Sybase, Oracle, IBM IMS, SQL Server 2000, PostgreSQL, MySQL, Hibernate, Torque.

IDEs: Eclipse, Borland JBuilder, Visual Studio 2003/2005, Emacs, Vi.

Our Clients

Fidelity (FNIS), HP, Microsoft, Sun Microsystems, Corporate Safe, IBM, Novell, Aegis, Cadence, Check Point, Invensys, Lucent, Oracle, Infosys ...

"Our project ... was technically challenging with an aggressive deadline. S7 deployed engineers of appropriate skills. The ease with which S7 engineers understood the application and responded to our technical and project concerns with timely, precise communications made us feel as if they were an in-house team. We were very impressed and gratified by the fact that they met this difficult deadline. We would be (and are) happy to work with S7 again."

- Senior VP & Executive of a Fortune 100 Company

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