

Outsourced Technology Migration Services

*...For companies gearing up for migration
to new technologies*



Quite often you realize that enhancements to your existing business applications are bogged down due to limitations in the technologies supporting them. While you are aware of the opportunity cost involved in delaying the technology transition, you are also concerned with the methodology to go about with the inevitable migration. Some of the typical concerns you would have are:

- Will migration to a new technology be as quick and painless as possible, without any loss of your/ your clients' critical data?
- Whether the migration cost and effort are worth the anticipated advantages you will gain?
- Will migrating to a new technology impact your ongoing operations?

Even if you decide to address these concerns by evaluating the parameters for the technology transition, you will find the process of evaluation quite challenging. This is attributed to the technology choices, variety of ways to deploy technology today and the options offered by various solution providers.

An offshore partner for your migration needs

As an offshore service provider with proven track records in technology migration, we understand the criticality and complexity involved with the migration of your software applications. We always strive to provide you an "Optimal Migration Path" leveraging on your existing investments and considering your future business requirements.

When it's time to migrate your applications or products to a new technology, Cordiant's seasoned professionals can help you map out a smooth migration path. While we take the complexity out of your migration, you can focus on your core competencies and concentrate on maintaining your existing environment. By leveraging our real-world expertise, we help you make the leap to the new technology on time and within budget.

Migration Services

Lotus Notes to J2EE Migration

For companies looking to streamline business operations by taking advantage of the power and scalability of J2EE while continuing to leverage the domain knowledge and skill set of their Notes developers.

Cordiant has a wealth of experience and expertise in Lotus Notes and J2EE technologies. We at Cordiant recognize the strengths and limitations of Notes as a development platform. When your Lotus Notes based business applications require additional transaction capabilities and better integration with external systems/data sources, the natural transition path is to migrate to a powerful J2EE platform. We leverage our experience and expertise to expedite the transition from Lotus Notes to J2EE - enabling you to streamline your business operations reaping the full benefits of Enterprise Java.

Migration to .NET

Microsoft .NET signals a paradigm shift in the world of Web application development and deployment. It has been developed keeping the limitations of Component Object Model (COM) technology in mind and making Web services development one of its major goals. Its Object-oriented features, high degree of language interoperability, reliance on open standards such as CLI, XML, and SOAP and rich enhancement to the ASP model make it a good candidate for migrating existing applications to .NET.

Leverage on Microsoft .NET framework to migrate your client server application to web-based applications, thereby reducing the installation and maintenance effort required during upgrades. Web-based applications also consume less bandwidth to suit into any client environment.

We are one of the early adopters of Microsoft .Net technology. We have expertise in Microsoft technologies with considerable experience in handling successful migrations to .NET. We have the right combination of technical insight, experience, and qualified people to help you realize the full benefits of .NET, faster and at a lower cost.

Microsoft .NET is designed to let your business adapt quickly and gracefully, so that you can not only be responsive to change but use that responsiveness as a competitive advantage. We help you gain that .NET edge!!

Migration to Open Source

Migration is a key concern for enterprises thinking of an Open Source environment, as legacy overhauls, application transfers and myriad of options impose a massive challenge.

When confronting with open source technologies, you may find it difficult to judge the best fit for your existing environment. With the kind of options and rapid changes in open source arena, it sometimes becomes baffling for you to narrow down on the open source combinations. As an offshore partner with proven capabilities in Open Source technologies, Cordiant ensures that you select the best open source technology that best fits your legacy environment. Leveraging our proven practices and flexible methodologies, we align our migration services with your strategy and operational needs; making the migration process faster and more cost effective.

Migration Methodology

Cordiant has developed a phased migration methodology that guides each and every migration project from start to finish, ensuring that entire process is smooth, seamless, non-disruptive to ongoing business operation and of course, successful. Our methodology supports the full spectrum of activities that constitute a migration project and is flexible enough to customize according to existing system type, Migration goals, required deliverables and; size and complexity of the project.

Summary

Initiation and Envisioning	<ul style="list-style-type: none"> ▪ Understanding the existing system and its development environment ▪ Cost-benefit/Risk Analysis ▪ Establishing design goals for the new system ▪ Preparing a migration strategy and project plan with timeline.
Reverse Engineering	<ul style="list-style-type: none"> ▪ Program-level code walk-through and detailed analysis ▪ Recovering and reconstructing functional specification document and other higher level software artifacts of the existing system
Transition	<ul style="list-style-type: none"> ▪ Designing the new system ▪ Migrating the existing application code to new technology ▪ Coding and other QA activities ▪ Testing the new system-unit testing/module testing/ system testing/ integration testing/acceptance testing
Release and Support	<ul style="list-style-type: none"> ▪ Installation-related activities and procedures as per the installation plan prepared in Phase 1 ▪ Reviewing results of UAT trial run and initiate corrective action ▪ Releasing the new application

	Client	Domain	Earlier Environment	Migrated Environment
1.	TMA – Industry Portal for Tobacco industry	Content Management	Vignette V/5 e Business Platform	J2EE, MYSQL, Apache Tomcat, Lucene Search, Linux
2.	City Equities – Leading brokerage house in UK	Financial Services	VB 6.0 and SQL Server 2000	Microsoft .Net, Microsoft SQL Server 2000, Windows 2003
3.	US Based ISV working for a State Agency	Inventory Management	MS Access	Microsoft .Net, MS SQL Server 2000
4.	A leading Independent Claims Handler	Insurance	Lotus Domino	J2EE, My SQL in a Domino environment

Our migration services are designed to keep your business-critical systems up and running throughout the process. We are committed to maximizing your assets today, as we help you advance successfully to tomorrow's technology. We assist you with all phases of a migration project -- from architecting and implementing, to managing a solution.

Want to evaluate Cordiant's migration capabilities, contact mktg@cordiant.com

About Cordiant

Founded in 1995, Cordiant Technologies builds globally aligned India teams for Independent Software Vendors worldwide. Cordiant has offshore product development centers in Chennai and Kochi, Southern India; and a US subsidiary in Princeton, NJ.

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