

# EMC Microsoft Migration Assessment Service

The Microsoft Migration Assessment Service delivers expert strategic analysis and recommendations for migration and consolidation of Microsoft Windows and Exchange environments. Developed and delivered by experts from EMC Global Services and International Network Services (INS), this comprehensive assessment delivers a tailored solution that can be quickly adapted to your unique environment. Our integrated delivery approach and storage migration and consolidation expertise deliver maximum value for a Windows 2000/Exchange 2000 migration or a consolidation to EMC networked storage.

## Microsoft Migration Assessment Service Overview

The Microsoft Migration Assessment is centered on a three-phase technical model, including a business value impact analysis for file server storage consolidation. The assessment provides a conceptual design for Windows 2000 and/or Exchange 2000 and networked storage consolidation, based on an analysis of detailed information gathered from your environment. Deliverables include an inspection of the existing infrastructure, review of business drivers to support the new infrastructure, an assessment of the network to support the new design, and a high-level Final Report that includes designs, justifications, and a transition outline.

Expert strategic analysis and recommendations for migration and consolidation of Microsoft Windows and Exchange environments.

### *Phase I: Planning and Scope Definition*

The EMC Microsoft Migration Assessment Service begins with executive meetings to document the project goals and objectives. A team of your subject matter experts is assembled to establish mutually acceptable dates and the project plan for the analysis specified in the Statement of Work, and plan for Phase II - Knowledge Acquisition and Data Gathering.

### *Phase II: Knowledge Acquisition and Data Gathering*

EMC and INS experts identify the high-level conceptual design for the current infrastructure and perform a gap analysis to move to a post-migration environment. We use non-intrusive tools for network and server analysis, and comprehensive interviews to understand and define project-specific business drivers.

## The Big Picture

### Features

- Identify and quantify the benefits of a migration and consolidation to your enterprise
- Simultaneous discovery, analysis, and conceptual design of Windows 2000 and Exchange with networked storage consolidation
- Comprehensive project documentation and final report

### Benefits

- Ensure business and operations objectives are clearly defined
- Achieve tangible results sooner, often at a lower total cost
- Delivers objective view of your environment and cost-justification for an improved infrastructure



Ask your sales representative about other services, including in depth design service for building a detailed design for your new environment. Implementation services are also available to help you execute upon the blueprint and transition to the proposed design.

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*(Phase II continued)* We examine your existing NT or Novell domain and management infrastructure, and the technical aspects of the IT organization relative to Windows 200x and/or Exchange 200x migration, file server and storage consolidation, and data availability. We then analyze your data to determine which servers are consolidation candidates without adversely affecting performance, and make recommendations based on network analysis data, current protocols, inter-networking devices and performance bottlenecks. The recommended solution, based on comprehensive strengths, weaknesses, opportunities and threats analysis from the information gathered, is formulated for the migration and consolidation. This recommended solution and supporting information is the cornerstone of our Final Report.

### **Phase III: Final Report, Documentation, and Acceptance**

We deliver and review the written Final Report of our findings and recommendations, including the identification of high-level designs and transition outlines for Windows 200x, Exchange 200x, and storage consolidation. Included in the report are an analysis of the current environment, identification of an appropriate design approach, identification of critical areas for consolidation, and the quantification of business impact benefits. This Final Report serves as a roadmap and documentation of your objectives for specific follow-on EMC and INS design and implementation services, product recommendations, and configurations.

### **Proven Methodologies**

EMC and INS are trusted by major enterprises to deliver expert consulting services on mission-critical applications and information. Our dedicated resources perform detailed assessment and analysis of your business and IT requirements, then provide thorough recommendations for your networked storage environment and how your Microsoft Exchange and Windows software will interact with that environment. EMC's Global Delivery Model ensures that we deliver rapid, flawless consulting services to every customer in every engagement. Underscoring both EMC's and INS' commitment is the training and certification in state-of-the-art storage technology and assessment methodologies our technologists undergo before any customer engagement. As the world leaders in the field, EMC and INS have the expertise and project management skills to ensure maximum value from your investment.

### **Look to EMC Global Services**

EMC Global Services delivers results to our customers throughout the IT lifecycle. Our objective storage consulting services, from Information Solutions Consulting, help companies strategically look at their information, technology, and contingency planning. EMC offers a comprehensive portfolio of storage implementation and integration services for EMC technology. EMC Global Customer Services, winner of the coveted STAR award for mission-critical support two years running, keeps your information available 24/7.

### **International Network Services: Leaders in Network Consulting**

International Network Services provides network consulting services and business solutions to help companies build, secure, and manage their business-critical network infrastructures. Their end-to-end network consulting solutions address your needs in Next Generation Networking, Security, and Network & Systems Management, helping you optimize your business to better face competitive challenges and meet future demands. INS is one of the world's largest independent network consulting and security services providers with a track record of thousands of successful engagements. INS is headquartered in Santa Clara, CA and has offices across the U.S. and Europe.

### **Take the Next Step**

Ask your EMC sales representative about the full spectrum of services from EMC that can benefit your organization.



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