



**MICROSOFT SHAREPOINT MIGRATION ON KATPROTECH:
REFERENCE ARCHITECTURE**

JULY 2013



(please consult <http://www.Katprotech.com/whitepapers> for the latest version of this paper)

ABOUT KATPROTECHNOLOGIES:

Katpro Technologies is an advanced technology firm offering specialized services in Microsoft SharePoint Consulting, Microsoft .NET based IT development and Cloud based solutions. We work on emerging technologies in the Microsoft Platform providing customers with high performance and comprehensive solutions. We adapt ourselves to changing business needs and deliver our customers with high performance solutions that are relevant, futuristic, and scalable.

SharePoint 2010 is all about Collaboration, Portals, Social Computing, Knowledge Management, Governance, Search and Document Management. Microsoft SharePoint 2010 enables far better collaboration and helps people work together so that you can set up website, share information, publish reports and help your company respond to changing business needs. Comprehensive business solutions can be easily assembled to support a company's information management and business needs.

Why Us?

Focus

Technology startup with SharePoint focus. We specialize in SharePoint solution consulting, strategies for 2010 migration, implementation of intranet and internet facing solutions, web content management, and collaboration portals and specialized training solutions.

Expertise

Dedicated team of highly skilled and performance oriented team with technical expertise in Microsoft Technologies.

Commitment

Founders have immense technical background and experience working in top IT outsourcing companies in varied roles and responsibilities.

About this whitepaper

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Our “White papers” contain the reports given by our industry experts to guide the clients and to give the knowledge pertaining to the latest developments of the industry which can be utilized by them.

In this white paper, you will learn how to manage content effectively, how to choose the best option for displaying content, and the most effective way to find your content later.

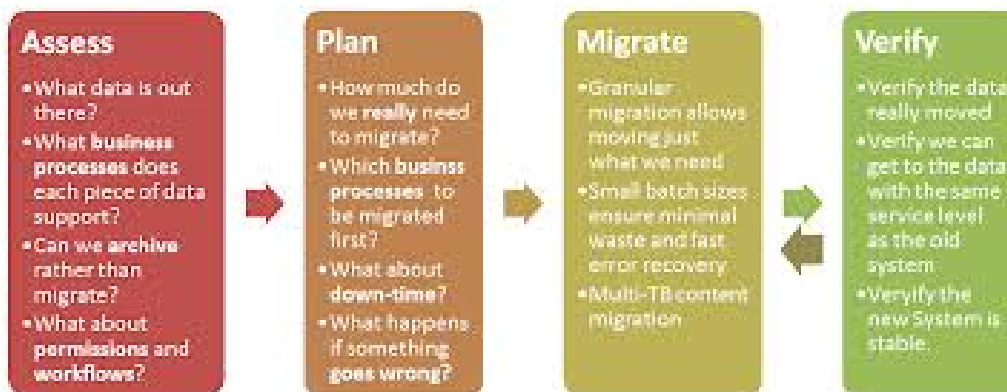
Katpro's SharePoint 2010 Migration Strategy:

SharePoint is not much a technical platform as it is a business platform that uses technology to solve business problems. The migration from SharePoint 2007 to SharePoint 2010 involves several stages such as Analysis and Planning, Design, Migration, Validation and Deployment.

SharePoint 2010 offers many reasons that motivate businesses to migrate from SharePoint 2007. Some of the key drivers include;

- Rich media support, extended cross browser support
- Synchronized offline support for online sites
- Better monitoring and management
- Better collaboration and information sharing capabilities
- Developer support, improved user interface, and many more.

SharePoint 2010 Migration approach



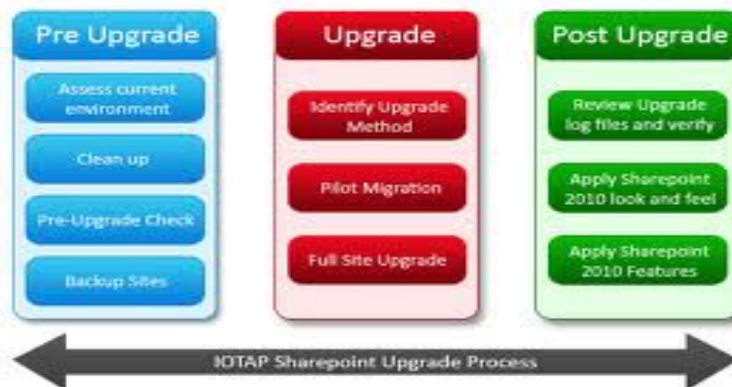
Phase1:Analysis

The first phase of migration approach is Analyze. It providing analyze source and destination system, evaluate needs, analyze content, identify and define migration strategies.



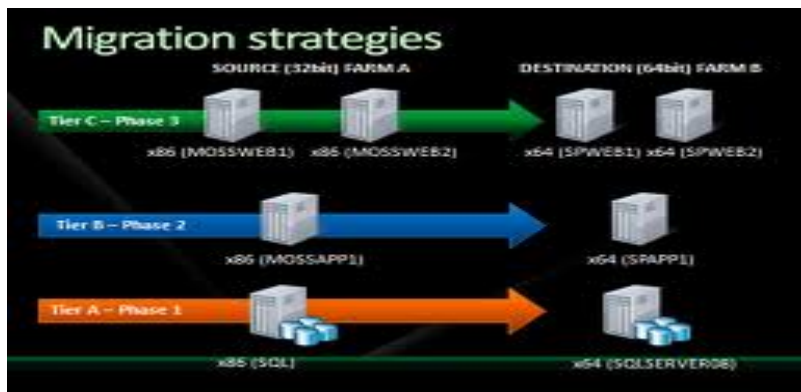
Phase2:Planning

Planning provides design and decide upon import and export scripts/automation tools. Decide upon incremental or big-bang migration strategy.



Phase3: Migrate

During this phase, the site is migrating from SharePoint 2007 to SharePoint 2010. It defines and validates test strategies risk analysis, bottlenecks and resolutions. Which develop solution packages for customizations, unit and testing scripts.



Phase4:Validation

It providing Test and validate the migration strategy with newly integrated content in destination. This involves performance testing and user acceptance testing to ensure application integrity.



Conclusion:

This paper discusses migration on SharePoint 2010. Sharepoint 2010 provides several benefits for companies with a large Market presence to improve their business. KPMIS (Katpro project management information system) provides a migration tool for migrating from 2007 to 2010.