

iOTAP

INTELLIGENCE ON TAP

Sharepoint Expertise Fact Sheet



IOTAP INTRODUCTION

IOTAP is an IT consulting and Software Services Company with global delivery centers in Mumbai and Chennai, India. We are a **Microsoft Gold Certified Partner** and use products and technologies like **Sharepoint**, Tridion, Endeca, Dynamics CRM, Silverlight, and the Dot Net and J2EE platforms to create solutions that help our customers **connect, communicate and collaborate** effectively.

IOTAP is a **Microsoft Gold Certified Partner** with **Information Worker Competency**, MS Dynamics Partner , **MS SDPS (Sharepoint Planning and Deployment Services) Certified** Partner and Microsoft **Silverlight Partner**

IOTAP SHAREPOINT EXPERTISE

IOTAP offers a wide range of solutions based on Microsoft **windows SharePoint Services (WSS)**, **Microsoft Office SharePoint Server 2007 (MOSS)**, **SharePoint Foundation 2010** and **SharePoint Server 2010** . We have an efficient team of **Microsoft Certified SharePoint** experts who can handle every aspect of **SharePoint** implementation. Our **SharePoint** services encompass

- ▶ Sharepoint Consulting
- ▶ Architecture planning
- ▶ Developing public web sites
- ▶ Implementing Corporate intranets
- ▶ Developing Custom web parts
- ▶ Developing Business Solutions on top of SharePoint
- ▶ Sharepoint integration with other line of business applications
- ▶ SharePoint branding

BUSINESS SOLUTIONS

SharePoint platform provides an ideal backbone for developing business solutions. IOTAP has built several business applications on top of SharePoint platform. Below are some of them

TECHLOG (SHAREPOINT 2010)

Techlog is a blogging application built on Sharepoint Server 2010. This application allows employees within an organization to create their own technical blogs and also participate in clubs and monthly topics. Administrators can control which users have access to the various sections. Administrators also have access to several reports and dashboards. Some of the features that are implemented as part of Techlog are

- ▶ Video Blogging
- ▶ Rating for blog posts
- ▶ Usage analytics
- ▶ Chart Dashboards

CONTACT MANAGEMENT SYSTEM

The contact management system was developed for Scottsdale Consulting a UK based immigration services firm. This application allows capturing of all potential client information and their dependent in one central place. The various activities performed by consultants are also captured through the system. Some of the features that are implemented in this application

- ▶ Custom workflow for tracking activities
- ▶ Custom feature for user account management
- ▶ Easy tab interface

WWW.CBC121.ORG (MEETING SCHEDULER)

CBC121.org is an online One to One meeting scheduling application. This application is used by delegates attending meetings that are organized by Commonwealth Business Council. Some of the features implemented in the application are

- ▶ Custom Authentication
- ▶ Meeting Schedule
- ▶ Email notification
- ▶ Custom Calendar
- ▶ Synchronization with Outlook

PUBLIC SHAREPOINT WEBSITES

With the release of Window **SharePoint Services 3.0** many organizations have started using **SharePoint** for their public facing web sites. IOTAP has proven expertise in this front and has developed several web sites with **SharePoint** platform. Below is the list of some public websites IOTAP has developed

WWW.TICORRIDORS.COM

Trade and Investments corridors is a specialist portal that provides extensive in-depth analysis of economic activity that takes place between any two nations. Some of the features implemented in this portal are

- ▶ Portal Branding
- ▶ Content Publishing
- ▶ Easy content management
- ▶ Targeted Advertising

WWW.CARTAGENA.NO

Cartagena.no is the website of top IT solutions company in Norway. Some of the features implemented in the website are



- ▶ Corporate Branding
- ▶ RIA with Silverlight
- ▶ Easy content management

We are currently rebuilding this site in **SharePoint Foundation 2010**.

WWW.CBCGLOBAL.ORG

The Website of **Commonwealth Business Council**, UK an organization involved in promoting trade between Commonwealth nations. Some of the features implemented in the website are

- ▶ Custom Authentication
- ▶ Custom Security Model
- ▶ Custom Search
- ▶ Corporate Branding
- ▶ RIA with Silverlight
- ▶ Easy content management

WWW.CREATIVEDISPLAY.IN

We developed the website for Creative Display a leading retail showroom furniture manufacturer and supplier in India. Some of the features implemented in the website are

- ▶ Corporate Branding
- ▶ RIA with Silverlight
- ▶ Product landing pages
- ▶ Easy content management

WWW.SENTRI.COM

Sentri.com is the website of a leading provider of information technology, consulting, managed and hosted services in US. Some of the features implemented in the website are

- ▶ Corporate Branding
- ▶ RIA with Silverlight
- ▶ Product landing pages
- ▶ Easy content management

CORPORATE INTRANETS

Effective Communication and Collaboration is required for success of any organization. Sharepoint makes this possible by streamlining collaboration, business processes, content management, enterprise search, and data sharing.



IOTAP's Sharepoint intranet solutions enable users to locate information and resource they require easily and in a secured manner. Below are some of the intranet solutions developed by IOTAP

IOTAP INTRANET

IOTAP intranet is one stop portal for facilitating day to day activities of its employees. It's a hub using which employees across branches collaborate, share documents and view information. Following are the core sections of the intranet

1. Human Resources
2. Sales & Marketing
3. Finance and Accounts
4. Vacation Tracker
5. Interview Tracker
6. Knowledge Centre
7. Projects
8. Help Desk
9. Executive Dashboard

INTRANET ENHANCEMENTS FOR AUSTRALIAN ISV

IOTAP integrated the company's Sharepoint intranet with MS Dynamics CRM and MS Reporting Services reports. This enabled users to access the information in one single location.

INTRANET ENHANCEMENTS FOR NZ FIRM

IOTAP created custom forms for collecting data from users and storing the data in a SQL server database. These forms were then integrated into Sharepoint intranet. This integration helped users to manage data from a single location.

INTRANET IMPLEMENTATION FOR NORWEGIAN FIRM

IOTAP setup the complete intranet for Norway based Film Production Company. Out of the box Sharepoint lists and Gantt charts were enhanced using JQuery. The intranet helped customer to keep track of their various production activities.

IRM IMPLEMENTATION

IOTAP implemented Information Rights Management (IRM) for a Sharepoint document library using Windows Right Management Services (RMS). IRM helped the client to control access of documents event after they are downloaded from the Sharepoint library.

CUSTOM SHAREPOINT SOLUTIONS

N OF M WORKFLOW

IOTAP developed a custom workflow in MOSS for Purchase Order approval application in an Australian ISV's intranet. The workflow status should be changed to approved only when N out M approvers approve the



request (For e.g. 3 out of 5 approvers), where N and M are configurable values. The workflow was created using Visual Studio 2005 and Windows Workflow foundation. Member who initiated the purchase order will be intimated via mail in case of Approval or rejection.

DOCUMENT MAIL MERGE

We used the features of Word 2007 and Sharepoint to setup a document merge for a Sharepoint case documents library. When a new document is created within the library, data for fields such as Case Number, Client, and Contact etc will be automatically filled from related case data.

CUSTOM ALERTS

IOTAP has created custom alerts functionality for the intranet of a Norwegian ISV. The custom alerts offer enhanced functionalities as field selection, formatting, receivers etc.

RSS TO SHAREPOINT LISTS FOR UK CLIENT

IOTAP created a solution to consume RSS feeds from various locations and transfer them into Sharepoint list. Once the items in the list are approved they will be displayed on the intranet home page.

COPY DOCUMENTS ACROSS LOCATIONS

IOTAP developed a solution that enabled users to transfer documents from their desktop to a Sharepoint document library. This solution utilized the copy web service provided by Sharepoint.

CUSTOM FEATURES

SPITTER



We have developed micro blogging feature similar to twitter for better collaboration. Though twitter is a simple tool for public micro blogging, it doesn't fit well into the context of work related collaboration. Corporate version of micro blogging will have to be a tool that is integrated into application that the corporate uses for collaboration. In IOTAP we extensively use our Sharepoint intranet for collaboration, so built a Twitter like tool within Sharepoint intranet. We named the tool SPitter to indicate that it is based on Sharepoint.

FAVORITE SEARCHES

People use Sharepoint search extensively, and they often search for same keywords. In order to eliminate this duplicate effort we developed a feature in Sharepoint using which users can save often used search terms as favorite searches. This gives them easy access to the searches they make.

RECENT DOCUMENTS

Recently added documents Sharepoint feature allows users to easily find documents that were added recently in the intranet. This allows intranet users to easily identify recent updates. This feature displays a list of recently added and modified documents in SharePoint sites along with the facility for user to customize the view as well.

CUSTOM WEB PARTS

SILVERLIGHT SLIDE SHOW

IOTAP has developed slide show web part based on Silverlight. This web part will read images from a Sharepoint picture library and display them as a random slide show.

SILVERLIGHT MOVIE PLAYER

We have developed a Silverlight based Movie player web part for playing video files that are stored in a Sharepoint document library.

SOCIAL BOOKMARKING

Social bookmarks allow users to tag any URL or web content and automatically save it to a community. We have a created a Social bookmarks web part for Sharepoint which when added to a Sharepoint page will display links for 29 popular social networking sites.



PRINTER FRIENDLY PAGE

IOTAP have created a Printer Friendly Page Sharepoint web part which allows end users to print contents of a Sharepoint page without the top navigation menu and the quick launch bar. Twitter Trends

IOTAP has developed a web part that will display top 10 Twitter trending topics within a Sharepoint web page. The web part uses a combination of JSON and JQuery.

3RD PARTY TOOLS

PENTALOGIC SHAREPOINT PLANNER

Pentalogic Sharepoint planner provides more flexibility and variety of display options over the built in calendar and Gantt chart. IOTAP implemented this web part for a Norway based client to give clear picture of data present in Sharepoint lists.

DARK BLUE DUCK SCANNING ENABLER

IOTAP implemented Dark Blue Duck Scanning Enabler for a client so that users can directly scan documents to a Sharepoint library.

SHAREPOINT BRANDING

IOTAP's creative team can take you Sharepoint website design to the next level. Our designers have expertise in tools such as Expression Blend, Sharepoint Designer etc and can handle any Sharepoint design job be it a simple logo creation or a complete website revamp. Our branding services cover the following

- ▶ Conversion of existing website or branding into a SharePoint Master Page or Theme
- ▶ Creating a new look and feel for your SharePoint site
- ▶ Custom Master Pages with CSS
- ▶ Custom Themes
- ▶ Custom Page Layouts
- ▶ Custom Navigation design
- ▶ Custom design for Sharepoint blogs
- ▶ Silverlight animation
- ▶ Slick user interfaces using JQuery

FURTHER INFORMATION

For further information on our **Sharepoint** services visit www.iotap.com/sharepoint

For information about our **Sharepoint 2010** expertise visit www.iotap.com/sp2010

You can also send mail to info@iotap.com for any enquires.