

Procurement Management Solution for International Airline using SharePoint 2013

Overview

Industry	Airlines/Travel
Technology	MOSS (SharePoint 2013), Microsoft .NET 3.5 platform, MS SQL Server 2008 IIS7, Windows Server 2008 Medium farm topology Deployment with WFE on NLB and SQL cluster
Size	5000+ Employees
Country/Region	Oman/Middle East

CLIENT PROFILE

Our client is an international Airline and was growing continuously expanding offering direct flights to more than 40 destinations across the Gulf, Europe, Africa and Asia.



BUSINESS REQUIREMENTS

Airlines SCM department handles majority of the procurement and wanted to come up with own procurement management solution and migrate from earlier third party system. New solution should not have any recurring costs and should be flexible to meet the custom processes.

SCM department wanted to automate entire process after purchase requisition like vendor registration, RFP publishing, receiving responses, clarifications along with all necessary internal approvals till final selection of vendors.

OUR SOLUTION

The business requirements was done at onsite and our consultants did detailed requirements gathering sessions and validation exercises along with end users before coming up with a comprehensive Software Requirement Specifications and designed solution for client's approval.

The solution involves two separate portals with secure interfaces. A public portal for vendors and AD integrated intranet portal for SCM team. Solution was architected considering effective utilization of SharePoint out of the box

Challenges

- Empower Purchase officers with minimum IT support.
- Migrating all vendors from earlier system to new solution
- To automate entire SCM processes
- Integrate with oracle financials
- Need separate secure access for vendors and SCM team
- Architect for scalability and performance



flexibility and customized solutions for data handling in SQL server for other performance aspects.

ABOUT AUFAIT

Aufait is an IT services company that helps organizations adopts disruptive technologies such as Enterprise 2.0, Mobility and Cloud.

As a Microsoft Gold Partner with Portals and Collaboration competency and Yammer affiliate, Aufait offers solutions such as Intranet/Internet Portals, Document Management Solutions (DMS) and Workflow/BPM solutions around SharePoint and Office technologies.

Benefits

- Reduced third-party recurring costs
- Empowered SCM team to do majority of the tasks reducing IT support.
- Effective utilization of existing environment was possible.
- Since project was delivered in phases matching business priority, we could minimize migration period