



Oct – Dec 2008: An update from BISIL

Bala Cynwyd, PA, Jan 2009 (BISIL) – Taxshax – the leading income tax returns preparation and e-filing portal which is based on Enj, will enter into its 3rd year of flawless operation. Taxshax has built a large retail and institutional customer base. Due to the successful use of Enj in the Taxshax-Core platform, Taxshax has built and released two new products on Enj. These are Taxshax-Planner for tax planning; and Taxshax-HR for capturing planned and actual investments for employees and integrating them with the payroll and HR applications. This is a significant expansion of use of Enj and an affirmation of its extensibility.

About Enj

Enj is a leading Business Process Management (BPM) product from BISIL that enables organizations to automate and manage business processes.

BISIL's Enj is a comprehensive Enterprise Business Process Management Platform that enables organizations to attain a higher level of agility and efficiency by helping automate processes as well as providing a system to govern and monitor the efficiency of the processes employed. Enj incorporates a full business process life-cycle connecting "people with people", "systems with people" and "systems with systems". It combines capabilities of Work Flow, Transaction Management, and Document Management in one system that is browser-based, user friendly, scalable, and has a service oriented architecture (SOA).

Contact Details

Savita Pathak spathak@bisil.com
Bala Pointe Office Center
111, Presidential Boulevard, Suite 246
Bala Cynwyd, PA 19004

Additional Taxshax products

The successful use Enj in building and deploying the Taxshax-Core product and portal led to its usage for building two additional products – Taxshax-HR, and Taxshax-Planner.

Taxshax-HR is an Employee Tax Investments Information portal. Taxshax-HR uses many capabilities of Enj – Enj-Designer and Transact to collect investment details in a standard format from employees; Enj-Modeler and Rules to send automatic alerts to employees; Enj-Document Management capabilities to collect proof of investments – usually images; Enj-Reports and Portal to collate this information in order to provide an accurate statement of employees' potential tax liability to them; Enj-Ports to seamlessly integrate with Employer's Payroll and HR systems.

Similarly the Taxshax-Planner product leverages various UI capabilities especially on Enj Portal to provide an interactive Tax planning product. This product is also integrated with the Taxshax-HR and Taxshax-Core.

New Processes in Q4'08

Integration of and Enterprise Purchasing System for compliance related approvals: The changed – expanded approval process was needed due to change in compliance guidelines. The client had two options – to change the existing enterprise application or to route the transaction out of the enterprise application at the appropriate stage into Enj – carry out the compliance related approvals in Enj and then inject the approved transaction back into the Enterprise application. Enj was chosen due to the flexibility and cost advantage that it offered.

Another interesting expansion and streamlining of an existing deployment of Enj involved integration of multiple expense and travel processes. This led to streamlining of the complete approval and payment cycles. This entire exercise leveraged Enj-Ports extensively in integrating multiple processes.

Enj was used for a Production Planning and monitoring processes. This also included triggering of appropriate alerts and notifications to relevant role players based on rules relevant to the process. This was also integrated with Enj-Portal in order to disseminate information to different people associated with these processes in operational and managerial capacities.

Enj Education

As the user base of Enj expands, more and more people are starting to use a larger set of Enj's capabilities. This has led to

new Enj education courses being designed and existing ones being improved based on user feedback.

Enj Extensibility – APIs

Enj APIs were revamped and enhanced substantially in Q4'08. The APIs reconfigured had wide coverage across all modules of Enj; this included both in-bound and out-bound APIs. The new APIs are covered extensively in the latest version of the Enj-Ports document.

Product Enhancements

The enhancements carried out in Enj in Q4'08 are:

Modeler & Designer

- Smarter look ups; Greater control over navigation in item-set panels, and provision of features conditional auto-number
- Enhanced capability to define custom functions in formula bean; Increased Parameterization in formula/ rules

Process Versioning

- Process transfer capability has been expanded to include additional process artifacts and related objects like DBO/catalogs.

Enj Personalization

- Calendar feature activation and enhancements
- Better encryption and security features for password
- Ajax implementation in Roles and Catalog listings; Pagination in catalogs

Transact

- New Inbox with improved UI like greater control over 'subjects' in documents; completing documents through Inbox without opening; personalizing Inbox; control over buttons; inbox refresh attributes.

Reports

- Integrity checks in reports designer and rollback
- Enhanced Ajax reports

Portal

- Integration of portal with enhancements in various modules of Enj.

These enhancements set the stage for rollout of Enj V9 at the end of Q1'09.