Arch

Tasnee: Arch Stelo for powerful custom Fiori apps

Tasnee was established in 1985 as part of the Kingdom's drive to advance economic diversification in Saudi Arabia. It is one of the largest industrial and petrochemical companies in Saudi Arabia as well as one of the largest investors in the titanium value chain locally and globally.

The company is a long standing user of Arch technology and services to automate key financial and manufacturing processes. A customer since 2010, Tasnee initially used Arch solutions with SAP Interactive Forms by Adobe, moving to HTML forms and are now upgrading to deliver Fiori custom apps.

Tasnee are keen to remain up to date with established SAP technology to support the dynamic nature of their growing business. This means they need ever stronger mobility, usability and reliability in their user experience. All this is delivered by SAP, Fiori and Arch technology working together.

The company has embarked on a migration to Fiori from PDF using Arch Stelo to deliver business critical apps like Capex Request, Scrap Handling and Equipment Master Maintenance.

SAP Silver Partner

TASNEE التصنيع

Migration from PDF to Fiori in a Capex Process

Capex Request was one of the early processes to be migrated to Fiori. A request may be initiated from anywhere in the business, at which point it is assigned a Finance Log Number. Following entry of basic request details, the Initiator will be required to specify whether the item being requested has been included in the budget approved by the Board.

On submission, the data is routed through multiple reviews and approvals dependent on material type and value. Details of the approvers in each instance will be captured together with a date and time stamp. Rejection at any stage leads to the data being returned to the Initiator together with any comments.

Migration from HTML to Fiori in a Scrap Handling Process

The scrap provider accesses the Stelo app via the Fiori launchpad. The 'on behalf of' functionality that allows administrative staff to complete service requests on behalf of a manager will be migrated to the new app. It will pre-populate with details of the initiator and, if 'on behalf of', the requestor details will be filled via the Stelo data service.

They simply enter the cost centre to be used for the scrap material posting and whether the material is metallic, non metallic or 'other' with multiple selections possible. The app captures the SAP material number, Plant and Storage Location and Quantity to be scrapped along with, optionally, any comments relating to each item.

Future opportunities: Equipment Master Maintenance Process

Tasnee continues to evaluate new opportunities for automation in areas like Equipment Master Maintenance where an app would allow users to request the creation, change or deletion of new equipment master data records in SAP.

Company
Tasnee

Headquarters
Riyadh, Saudi Arabia

Industry
Chemicals

Products & Services
Petrochemicals, Chemicals, Metals and Services

Employees
3,400

Revenue
$800 million

Web Site
www.tasnee.com

"The Arch software and approach enables us to deliver a radically improved user experience and we are delighted with the results."
Arif Bukharee, Senior Specialist, SAP, Tasnee