



Automated iProcurement Mobile Shopping Catalogue Application Integrated with Oracle EBS R12





Challenges:

- *Manual procurement creation – both time-consuming and error-prone*
- *Users were unable to access the store catalog unless connected to the network*
- *Users were unable to create requisitions - anywhere, anytime*

Solution:

- *Developed an automated iProcurement mobile shopping catalog application on iPad*
- *Integrated in real-time with Oracle EBS R12 iProcurement functional module*
- *Enabled users to create purchase requisitions, view shopping cart, perform checkout, etc. on their iPads*
- *Allowed users to browse 17000+ items without being connected to a network*

About The Customer

Rosendin Electric is one of the country's largest electrical contractors, with headquarters in San Jose, CA, and **18 offices** across the country. Rosendin was founded in **1919** and is renowned for its quality electrical and communications installations. They serve various sectors, including Biotech/ Pharma, Commercial, Education, Entertainment, Data Centers, Healthcare, Renewable energy, etc.

The Need

Rosendin Electric needed an automated iProcurement mobile shopping catalog application with a UX-based web portal. The solution was to be integrated with Oracle EBS R12 iProcurement functional module in real-time. It should enable users to create purchase requisitions, view the item catalog/shopping cart and check out - all on their iPads. They also required offline functionality for users to view critical items.





Results:

- *200% ROI by saving on infrastructure management costs*
- *Over \$360,000 were saved per year on direct labor costs*
- *Faster requisition creation - saving at least 15-30 minutes per requisition*
- *Minimized requisition errors*

Aspire's Solution in Detail

Aspire Systems developed an automated iProcurement mobile shopping catalog app that users could view on their iPads. It has a high UX-based web portal that enables users to browse through the item catalog, create purchase requisitions and perform checkouts on their iPads. We built the integration layer using Oracle OMCe while ensuring authentication with SSO integrated with Microsoft Active Directory. We also developed an offline functionality that allows users to browse **17000+** items along with images without being connected to a network.

Benefits

The solution helped achieve **200% ROI** by saving on infrastructure management costs. It led to faster and easier creation of requisitions - saving at least **15-30 minutes** per requisition. Hence, over **\$360,000** was saved per year on direct labor costs. Furthermore, there was increased workforce productivity since users could create requisitions from anywhere, anytime - using the iPad app. It also minimized requisition errors as the users could select the items from the catalog and compare with actual items in-store.



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