

RIM

Resource Infrastructure Management (RIM) optimizes resource utilization, enhances infrastructure returns, and simplifies organizational capacity management through advanced technology-driven solutions and services.



About Us

We deliver innovative software and automation solutions tailored to evolving business needs. Our smart technologies boost efficiency, improve connectivity and keep industries future-ready.

Product Catalogue

The Product Catalogue Application is a seamless e-commerce platform that lets users browse, compare, and order products effortlessly. Integrated with SAP for real-time stock and pricing, it offers multi-image product views, smart search filters, and a smooth cart-to-order experience for fast and accurate purchasing.

Key Features and Activities

Real-Time Product Display:

Live stock availability and SAP-synced pricing.

1

Multi-Image Views:

Detailed product visuals from multiple angles.

2

Advanced Search & Filters:

Browse by category, brand, price, and more.

3

Cart & Order Placement:

Smooth add-to-cart and purchase workflow.

4

SAP Integration:

Accurate stock, pricing, and order synchronization.

5

Order Tracking:

Real-time delivery and order status visibility.

6

Case Studies

Overview:

A global retail and lifestyle brand needed a centralized digital platform for managing and showcasing its product catalogue. Their traditional process using spreadsheets and PDFs caused outdated product info, inconsistent pricing, and poor visibility for dealers.

Business Challenges:

Outdated product data and stock visibility



No integration with SAP for live price/stock updates



Difficult to manage multiple categories and large product volumes



Static catalogues without filtering or search options



No direct order placement (add-to-cart checkout)



The goal was to create a dynamic, real-time, SAP-integrated product catalogue.

Solution:

A fully integrated Product Catalogue Application was developed with real-time SAP sync for stock, pricing, and product details. Dealers can browse products, view specs, access high-quality images, check availability, and place orders directly through the platform.

Key Features:

Real-Time Stock & Price Sync (SAP Integration)

1

Advanced Product Filtering & Search

2

High-Resolution Images & Detailed Specs

3

Add-to-Cart and Checkout

4

Responsive and Mobile-Friendly UI

5

Order History & Tracking

6

Role-Based Access Control

7

Implementation Approach:

- Requirement study.
- UI/UX design.
- SAP integration.
- Testing across devices.
- Phased deployment & dealer training.

Real-time product catalogue
with no manual updates

Higher dealer engagement and
faster order placement

Reduced errors with accurate
SAP-synced stock/pricing

**Business
Impact**

Improved product visibility
with rich visuals

Faster order turnaround and
smooth digital workflows

Simplified catalogue management
across global markets

Conclusion:

The Product Catalogue Application transformed the client's static, outdated catalogue process into a dynamic, real-time digital platform. With SAP integration, intuitive UI, and seamless ordering, the solution improved accuracy, efficiency, and dealer experience across global markets.

Benefits

- Enhances customer experience through real-time visibility of products and prices.
- Reduces order errors and manual reconciliation via SAP integration.
- Speeds up the order-to-delivery cycle with automated stock and pricing updates.
- Enables scalable digital retail operations with centralized product management.

Scan for Location

Sapthagiri, #12, 60 Feet Road
NHBC Layout, Prashanth Nagar,
Bangalore - 560 079
Land Mark: Opp Karnataka Bank,
Prashanth Nagar.

