



OXVSY

automation and more

Custom Excel Based ERP tools as unique as your business operations



Created by
Team Oxvsys

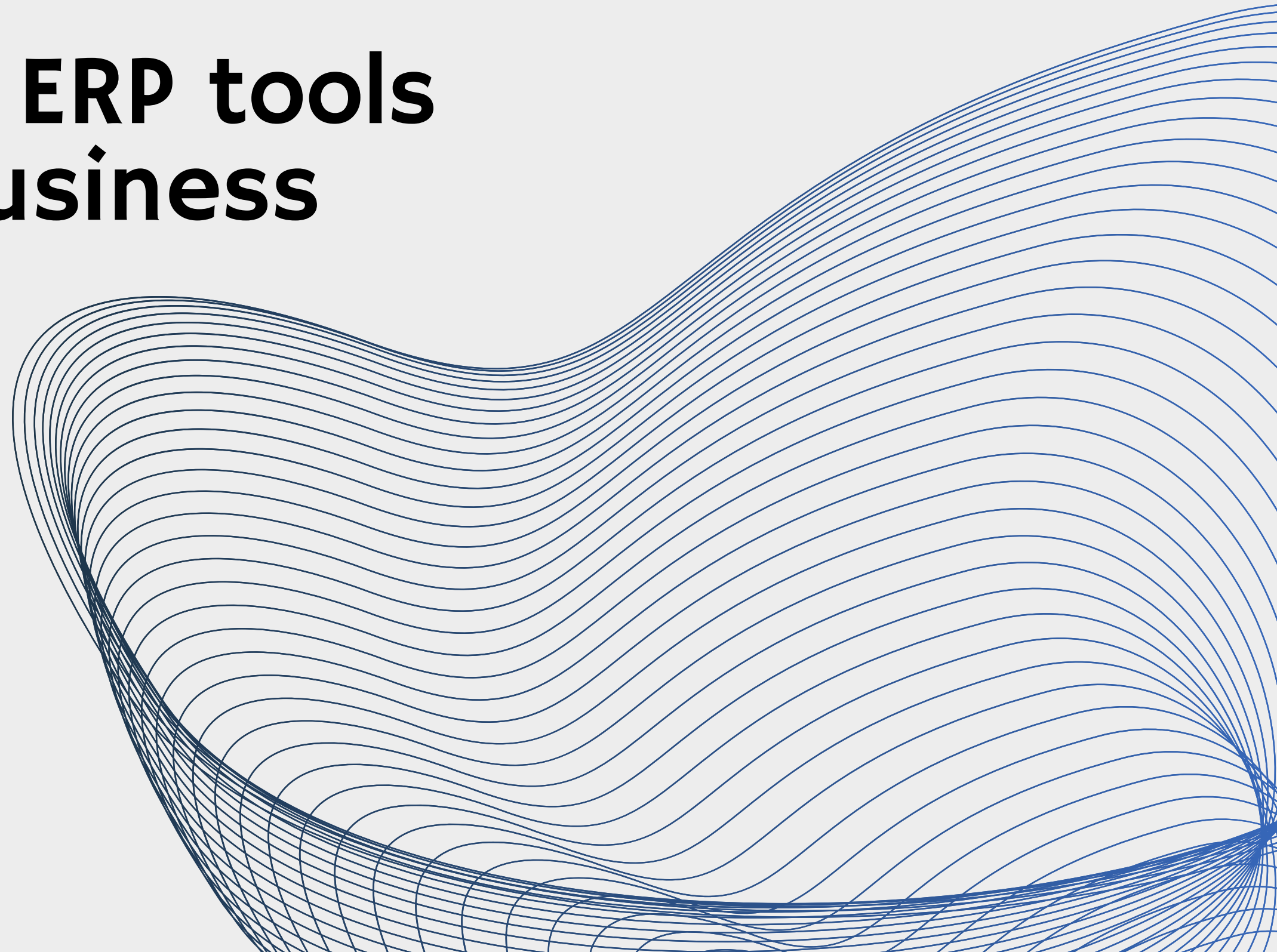


Table of Content



- 
- 
1. Why Custom ERP Tools ?
 2. Why Traditional ERP Tools Fail ?
 3. What is Custom ERP Tools ?
 4. Generic Manufacturing Process
 5. Additional Expertise
 6. Our clients and partners
 7. Case Study I
 8. Case Study II
 9. About Company & Future Aspirations
 10. Thank you

Why Custom ERP Tools ?



One-size-fits-all solutions rarely work, especially in the dynamic world of business applications. Why choose monolithic, off-the-shelf ERP software and then spend years and a fortune in implementations and customizations?

On the surface, it seems counter-intuitive, but eventually it starts making sense.

Why Traditional ERP Tools Fail ?

Gartner, for its part, believes that the failure rate for ERP implementations exceeds 75 per cent, while new research from MIS Quarterly Executive in 2021 claims in its latest research report that a whopping 87 per cent of all digital transformation projects fail.



Inadequate planning and preparation



Incorrect vendor or system selection



Resistance to organizational change



Implementations and Customizations



A custom ERP solution or platform enables you to swiftly build ERP software from the ground-up, this is done with the help of pre built libraries and components

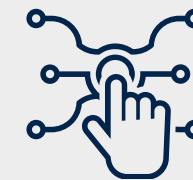
How we do custom ERP ?



Requirement Gathering



Requirement Analysis



Tech Stack

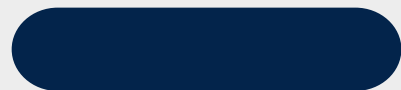


Implementation



Quality Assurance

What is Custom ERP Tools ?



Generic Manufacturing Process



CRM



Leads



Opportunity

SALES



Sales Order



Quotation

OPS.



Production Plan



MRP



Work Order



New Stock of Prod Goods

INVENTORY



Stock Check



Stock Received



Delivery

FINANCE



Purchase Request



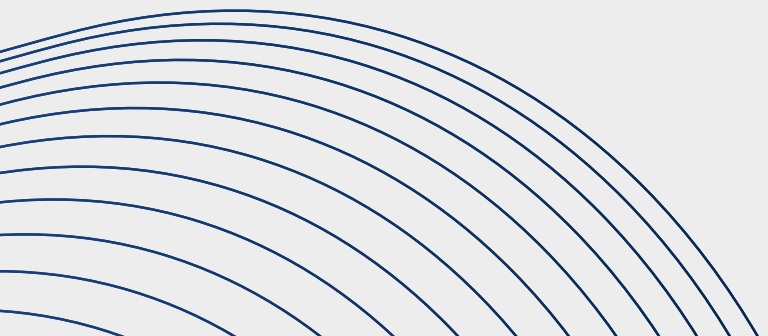
RFQ for Supp.



Supp. Quote

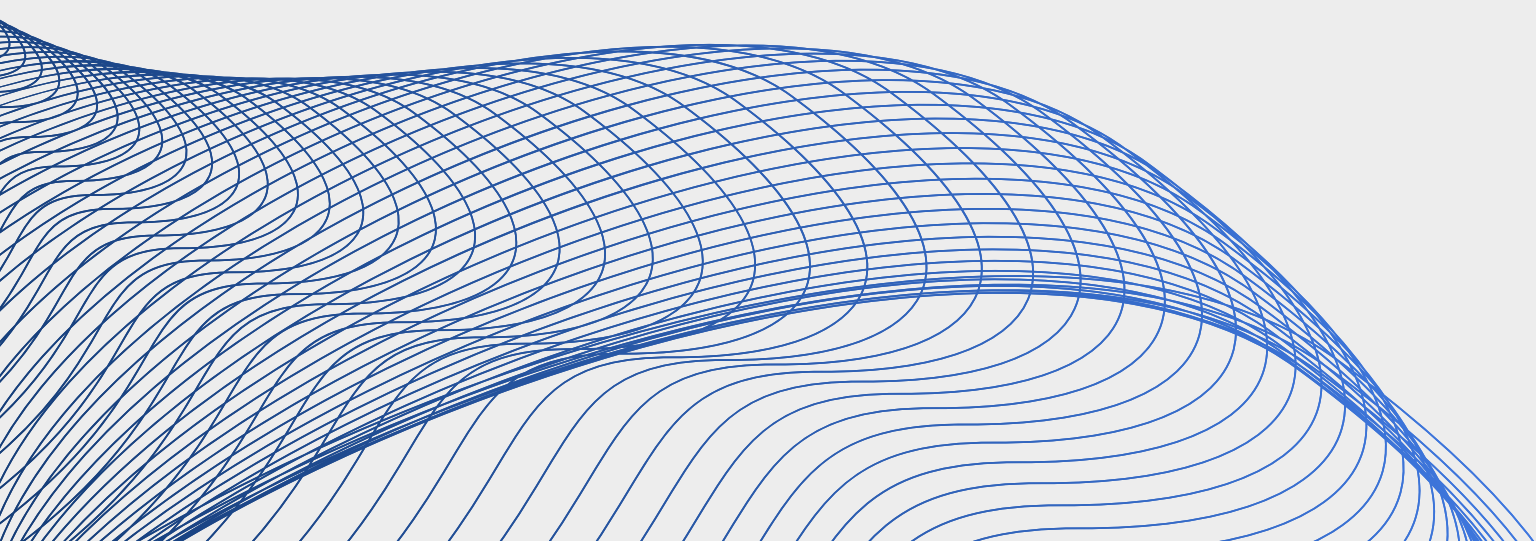


PO



Additional Expertise



- Experts in Heavy Data Crunching Apps
 - QA Tools Sentry and InterServer
 - Heavy research and Investment in Offline First Apps
 - Build and Maintain Multi-Tenant apps
 - Apps that are boundary free with respect to Time and Language
- 

Clients

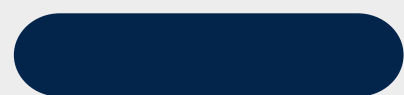


MERU INDUSTRIES

Partners



Our Clients and Partners



Case Study I



We partnered with a prominent Turnkey Pre-Engineered Building (PEB) warehouse manufacturing company in the U.S., addressing their challenge of **lengthy budgeting processes**, heavily reliant on error-prone Excel spreadsheets.

Our solution introduced an intuitive, **Excel-like interface** enriched with **customized features**, streamlining project planning, cost estimation, and HR management. Robust revision management and seamless Excel integration preserved their workflow while automating departmental approvals and facilitating **complex tax planning**.

This transformation reduced budgeting timelines from **1-2 months** to a **mere week**, ensuring **cost savings** and **accuracy**. The efficient system enhanced compliance and client satisfaction, marking an 8-month journey of collaboration and customization.



Case Study II



We assisted a chemical manufacturing company with 300+ products, in optimizing **raw material** and **human resource management** across **multiple factories**.

We implemented a custom **HR management** system covering **attendance, leave, and payroll**, while also creating a specialized **inventory management system**.

Enhanced security protocols, including SHA256 Hashing and Token-Based Authentication, fortified web applications. Leveraging Progressive Web App (PWA) technology, we enabled cross-platform access for improved productivity and remote work capabilities.

Additionally, we integrated authentication, **access management**, and **email notifications** for **critical activities**, resulting in streamlined operations and heightened data security.



About Oxvsys

Oxvsys Automation (Since 2021) has shown commendable progress in the Fintech domain. We have created a unique set of tools and gathered extensive experience in Excel and Software Automation. We are an Innovative Solution provider in the Budgeting sector.

What Whatsapp did Communication Industry we want do to it for Manufacturing



www.oxvsys.com



+91 88888 41181



Kunjirwadi, Pune 412201





Thank You



Oxvsys Business Strategy Team