



# Empowering Global Enterprises to Achieve Digital Transformation

Joget Combines the Best of Rapid Application Development, Business Process Automation and Workflow Management.

Open Source + No-Code/Low-Code + Workflow

## What is Joget DX?

Joget DX is an open source no-code/low-code application platform for faster, simpler digital transformation. It combines the best of business process automation, workflow management and rapid application development in a simple, flexible and open platform.

Visual and web-based, it empowers non-coders to instantly build and maintain apps anytime, anywhere. Joget makes it easy to empower business users, non-coders or coders to create enterprise applications for customer management, operational excellence, business process management and administration. Every organization demands easy to build and adaptable applications, and Joget enables those application delivery goals with a low total cost of ownership.

With more than 3,000 installations, 400+ enterprise customers and 12,000 community users worldwide across various industries (including finance, manufacturing, IT, and more), Joget is a proven platform for a wide spectrum of organizations ranging from Fortune 500 companies to government agencies and small businesses.



Gartner  
peer insights™

### "I Dreamed Of It And Joget Did It!"

5.0 ★★★★★

"It was the only one where I could download, install and create my first app in just 2 hours directly on my Workstation (for testing purpose)!! Just amazing!! Without typing any piece of code I was able to create an app to automate a process which was done previously by email and excel file!!"

**IT Manager**

**Industry:** Finance

**Role:** Enterprise Architecture and Technology Innovation

**Firm Size:** 30B + USD

### "Very Easy And Quick Implementation."

5.0 ★★★★★

"We used the Joget product for automating the catalog management and other workflow requirement. Joget has tons of feature to spin the application in matter of hours. There is no code involved. I highly recommend for any enterprise. "

**Solution Architect**

**Industry:** Healthcare

**Role:** Enterprise Architecture and Technology Innovation

**Firm Size:** 500M - 1B USD



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# MANUFACTURING

## Customer: Chin Hin Group, Malaysia

Chin Hin Group is engaged in the provision of management services and investment holding. The Company operates through five segments consisting of investment holding and management services, distribution of building materials and provision of logistics, ready-mixed concrete and precast concrete products, and manufacturing of wire mesh and metal roofing systems.

### Business Issue

- Needed to consolidate all accounting workflows to allow the validation and tracking of invoices, debit/credit notes, account receivables, and other accounting operations.

### Summary

- A tremendous amount of time and labor is spent on manual data entry.
- It was difficult to keep track of the physical documents such as invoices and credit notes.
- Lack of people and resources to speed up the workflows.
- Required to shorten the time taken and achieve consistency in records management.

## Accounting Workflow System

### Solution Highlights

- An Accounting Workflow System was built on the Joget Platform as part of the company's direction of automating its accounting processes.
- Joget was deployed in functions such as Accounts Receivable and Payable, Credit and Debit Note issuance, Goods Received Notes processing, and Bank Reconciliation.
- Joget ensured that the approval and validation requirements in the processes were met following the pre-set conditions.
- Hence, users are promptly notified of issues and they are able to make amendments immediately to get the process moving faster.
- Joget was easily integrated with an OCR and software robot applications which in its entirety forms Chin Hin's accounting RPA solution.
- As a whole, the Group noticed approximately 65% savings of time and resources since the implementation of the System to the Group's business operations.



# MANUFACTURING

## Customer: Hume Cement, Malaysia

Hume Cement is a wholly owned subsidiary of Hume Industries Bhd; a member of the Hong Leong Group, started operation in 2012 with the aim of offering a complete supply chain solution that meets customers' needs. It is led by a team of dedicated and experienced professionals that continue to propel the company forward with all the latest industry technical innovations.

### Business Issue

- Need to digitize business processes and improve productivity; simplify and accelerate the application development process and to gather all satellite apps into a centralized platform where all employees are able to access and retrieve information.

### Summary

- Customer relied on manual business processes and paper forms.
- Traditional coding approach was required to develop enterprise apps.
- Needed to deal with duplicate processes which take up a lot of time.
- There are too many satellite applications where information is located all over the place, hence difficult to keep track.

## All-In-One Workflow Management System

### Solution Highlights

- The customer deployed more than 100 Joget enterprise applications for their Procurement, Production, Finance and Human Resource departments.
- Besides applications, they have also developed 2 plugins on Joget DX to further enhance their application development process.
- They leveraged Joget as a "One-Stop Solution" to compile, standardize and centralize all satellite apps in one place, enabling the employees to access and retrieve information with great ease.
- One of their teammates has been assigned to design their own Joget subforms and dashboards without the use of code.
- Significantly reduce the Purchase Requisition and Purchase Order process approval SLA that typically takes anywhere from 2 weeks/1 month turnaround time to a record-breaking 3 days.
- The Joget no-code/low-code platform has helped the customer to reduce their application development time significantly.



# MANUFACTURING

**Customer:** PT Komatsu Marketing and Support Indonesia (KMSI)

PT Komatsu Marketing and Support Indonesia (KMSI), under the global brand of Komatsu, is a leading manufacturer of heavy equipment in Indonesia. As a full-scale manufacturer, Komatsu also produces bulldozers, dump trucks and hydraulic excavators, frames, steel castings and related components, that are supplied to all Komatsu worldwide.

## Business Issue

- To reduce company costing and expenses.
- To be able to constantly keep track of stock availability, quantity, status and its locations.

## Summary

- Business operations which include the stock calculation were being done manually.
- Difficult to keep track of the stock availability, quantity and status.
- This has resulted in a duplication of stock orders and a loss of approximately \$200K of stocks.

## Control Of Consumable Goods App

### Solution Highlights

- A Control Of Consumable Goods App was built on the Joget Platform to better secure their assets (stocks).
- Loss assets of approximately \$200K have been found and additional stocks worth more than \$250K are saved.
- This resulted in a total saving of approximately \$450k in the form of assets.
- Implemented reminders via email notification whenever the stock quantity level is low.
- Based on the stock availability reminders, employees are able to replenish stocks on time by creating Purchase Requisition (PR) in advance for the respective departments to approve.
- Implemented checklist to monitor/dispose of and transfer of any stocks that are not in good condition, to the respective warehouses in different locations.



## Customer: Baosteel Engineering Group

With more than 20 Class A Certifications and rights to contract and manage overseas projects, Baosteel Engineering boasts the industrial capability of total process solutions integrating engineering consultation, management & implementation, design and manufacture, operation & maintenance.

### Business Issue

- Customer needed a system to manage their fleet of vehicles in terms of scheduling allocation, assignment and maintenance.

### Summary

- The customer has more than 5000 staff and over 600 branches in the country.
- They needed a system to better manage the company fleet of vehicles.
- The system must handle scheduling and allocation of fleet resources to improve the utility of vehicles to maximize efficiency, provide centralized management to keep track of all fleet vehicles.
- The system must further be optimized for mobility.

## Fleet Management System (FMS)

### Solution Highlights

- A Fleet Management System was built on the Joget platform to simplify vehicle management process and reduce labor & workload.
- The system optimizes the management process according to the vehicle business situation, and applies for approval through the enterprise WeChat mobile application.
- It also helped to standardize the management of vehicle, driver, refueling card, overtime and other recording systems.
- FMS helps to improve vehicle maintenance, maintenance and other fleet management workflows.
- Vehicle maintenance is managed by the vehicle life cycle and the expiration of maintenance is automatically reminded.
- It provides a complete vehicle statistics report and powerful data analysis function when needed.



## Customer: NSK Bearings (Thailand)

NSK was founded in 1916 and produced the first ball bearings made in Japan. Since then, the company has spearheaded the development of bearings in Japan. At present, the company has the largest share of the bearings market in Japan and is one of the largest bearing suppliers in the world.

In the 1990s, NSK acquired UPI, the largest bearing manufacturer in the United Kingdom, known for its RHP brand. Expanding production and sales locations in all European markets resulted in a stronger market presence for NSK in Europe.

### Business Issue

- Unable to keep track of business processes.
- Unable to manage and control work progress.
- Loss of important paper documents.

### Summary

- NSK Bearings has been using paper forms for its business operations and the company often required the respective person in charge to manually approve requests.
- This has taken a tremendous amount of their working time which eventually leads to decreased working efficiency and productivity.

## Job Requisition App

### Solution Highlights

- A Job Requisition App was built on the Joget Platform within 2 weeks and integrate it with Alfresco, a document management system.
- NSK Bearings is able to automate its business processes and speed up workflows.
- They have managed to transform their traditional paper forms into a digital Joget form for the use of request approvals.
- After all, they get to save a lot of time as they no longer need to manually approve requests, since the processes can now be done digitally and remotely.
- Able to create electronic signature and use it in the Job Requisition App, and save it as a picture for future usage.
- Able to sign digitally to approve requests.
- Able to setup organization relation which includes the respective departments, sections and divisions, enabling the users to easily search for the correct person being assigned to a given role.

## Joget Ecosystem

- **Joget Cloud**  
Get started and start building your own enterprise app with Joget DX now.
- **Joget DX Video Tutorials**  
Watch the quick overview and learn from the video tutorials.
- **Joget DX Knowledge Base**  
Grow your Joget knowledge with the tutorials, samples apps, and other documentation reference.
- **Community Q&A**  
Ask questions, get answers, and help others.
- **Language Translations**  
Contribute to Joget Translations in more than 20 languages.
- **Joget Academy**  
Learn online and get certified.
- **Joget Marketplace**  
Download ready made apps, plugins, templates and more.
- **Joget Events**  
Catch us live and check out the upcoming or past Joget events & webinars.
- **Joget Reviews**  
Share your Joget reviews and check out our customer testimonials.
- **Joget Press**  
Catch the latest announcements and recent updates.
- **Joget Blog**  
Get the latest insights on the Joget platform.

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