



PYRAMID'S SOLUTION FOR MANUFACTURING INDUSTRY

About Pyramid

- Since 1996
- Headquartered in Atlanta, US
- 1000+ Employees
- \$70+ Million Company
- CMMI Level IV
- 15th Fastest Growing Private Company in Atlanta - 2006
- The Pacesetter of the year 2005
- National Supplier of the Year 2004

Business Practices

- Document Management Systems
- Workflow Management System
- Scanning Services
- IT Staffing
- IT Solution & Services

Industry Servings

- Banks & Financial
- Government & PSU
- Telecom
- Insurance
- Manufacturing
- Healthcare
- Pharmaceuticals
- Education



“Offering Process Automation Capabilities & Extending the Power of Enterprise Systems to Achieve the Desired Output on Right Time”

The growth rate of manufacturing sector in a country truly reflects its economic potentiality. The year 2009 comes in the background of robust economic growth with services and manufacturing sector continuing to be the twin engines of growth.

India's manufacturing base, which is the fourth-largest among emerging economies, is among the fastest growing and has seen more investments as a proportion of gross domestic product than any other country.

It is a must for all the developed or developing countries to be strong enough in their manufacturing sector.

As global competition increases, the manufacturing industry is increasingly challenged by its need to react to new product innovation and competitive pressure, as well as its ability to make timely decisions. At the same time, it must strengthen customer relationships and maximize the effectiveness of supply-chain contributors to keep materials, orders, and shipments in sync. Also, due to the nature of the products, many organizations may be subject to a number of regulatory compliance like the Sarbanes Oxley Act applicable to the industry

Whether the products are pharmaceuticals, electronics, or consumer durables, today's process manufacturer must deal with an enormous volume of information at every stage of the manufacturing cycle.

We are pleased to introduce Pyramid IT Consulting as a highly focused software product development organization, with focus on Imaging, Document Management and Workflow solutions. We aid organizations in moving towards paperless offices, and also aid in automating business processes that are document-intensive. Pyramid's Solution based on our proprietary products Like **“FineFlow - Business Process Management (BPM)”** & **“FineDocs - Document Management Solution** can provide an end-to-end solution for incorporating the same for the entire segment.



Pyramid's Enterprise Solutions

FineFlow – BPM

FineFlow is a .Net based enterprise business process workflow solution to Design, Implement, Manage and Optimize business processes.

- **Event Triggers**

- **Drag-n-Drop Process Builder**

- **Effortless Remote Administration**

- **Comprehensive Reports and tracking**

- **Auditing of User Work**

- **Search Functionality**

FineFlow
Workflow Management Solution

Automation of Core Business Processes

Pyramid's Business Process Management System - FineFlow is comprehensive software that helps business users and IT staff to collaborate and to solve complex business situations by automating the critical business processes. It offers a powerful business tool to have efficient document control and monitor critical processes concurrently enhancing the same. It offers IT staff an easy and simple way to deliver highly complex process management for changing business needs.

The actual benefit of people working together is to turn their business ideas into running solutions. FineFlow Application helps automating the various processes across departments within an organization to achieve the desired output on right time to right personnel. FineFlow's rule based processing eliminates the workflow bottlenecks and results in faster process movement as per the business rules defined. FineFlow offers Business Activity & Monitoring (BAM) tool by which Quality, efficiency of different processed can be mapped along with efficient resource utilization.

Quality Department

The manufacturing Industry faces numerous challenges as it seeks to improve profitability, reduce manufacturing process complexity, and ensures better forecasting to remain competitive. Customers and partners require strict adherence to ISO quality standards, while finance departments expect cost reductions and improved compliance with corporate governance standards. Leading manufacturers, contractors, and other firms realize that meeting these challenges require enterprise quality management systems that can be easily integrated into their operations, and which provide the flexibility to meet constant changes.

Pyramid's Solution helps in automating the complete processes in the quality Department with the help of the Business Process Management System – FineFlow. FineFlow System can help the organization to map the manual processes into to an electronic system with predefined business rules & policies.

In manufacturing organizations like automobiles / heavy industries, final inspection cards pertaining to each finished product is prepared, stamped and stored for further reference. Pyramid solution can provide the entire gamut of services from scanning these cards, indexing of each card and final storage in a document management system. For distribution, Auto bootable CD burning tool along with Search capabilities & Document viewer also a very supportive.



Pyramid's Enterprise Solutions

FineDocs – DMS

Document Scanning

- Supports production Grade Scanning & Batch Processing
- Supports Over 150 Electronic File Formats
- OCR, ICR & Barcode Recognition

Document Management

- User Defined Indexing Capabilities
- Tree Structure Storage Hierarchy
- Document Retentions Features
- Inbuilt Form Based Workflow with Auto Escalations

Document Searching

- Index Search
- Content Search
- Date Search
- Query Search

Other Features

- Strong Audit Trail Module
- Online Monitoring Dashboard
- Customised Reports (Pie Charts & Bar Diagram)

FineDocs™
Document Management Solution

Integration with Existing ERP System

Organizations may be using ERP for transaction processing for various processes across departments. However, ERP has limited capabilities of handling documents external to the system. Certain information like purchase information is available part manually and partly through the ERP.

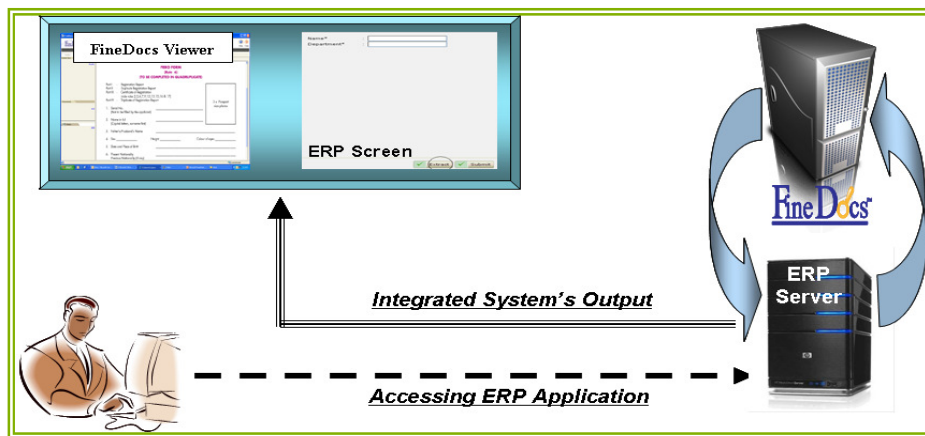
FineDocs links the external documents like vendor challan, Testing Certificates with the Business Objects (BO) in the ERP like PO, Goods Receipt Report, etc. These external documents are scanned and stored in the FineDocs Content Repository. These documents can then be viewed, downloaded and printed from the ERP screens.

The key features and highlights of the FineDocs Integration with ERP System are as follows:

- Seamless integration of FineDocs with ERP's Purchase and Materials Management modules.
- User can store the documents in a Document Management System and associate some fields with them for indexing. Later on documents can be retrieved from within the ERP screens on the basis of these indexes through the Image Enable Application.
- Incorporating a clear classification for all documents in the inbound material process of the ERP.
- Mail Option in View Screen for ERP user.

Pyramid's Document Management Solution will facilitate the manufacturing Organization to:-

- Converting paper based Documents into Electronic Documents / Images.
- Bringing these Documents / Images into work folders
- Associating key Data with Documents / Images
- Creating Business Objects (BO) with the help of Documents / Images
- Identifying workflows for each business Process Emulating the common business process





Pyramid's Enterprise Solutions

Benefits To The Industry

- **Centralized Knowledge Repository Facilitates Immediate Information Retrieval**
- **Security & Integrity of Information Available within the Repository is Maintained Department Wise**
- **Automation of Processes with Predefined Business Rules for Achieving Desired Results on Right Time**
- **Efficient Resource Utilization**
- **Role Based Access Over the System for User to Enhance the System Security**
- **Web Based Administration Even from Remote Location**
- **Faster Process Movement**
- **Capabilities to get Integrated seamlessly with Core / Legacy Application to Enhance the Business Flexibility & Productivity in Terms of Information Technology**

Centralised Knowledge/ Information Repository

FineDocs- Document Management System is an Enterprise Document Management (EDM) solution for capturing, managing, delivering, and archiving large volumes of documents and content. Pyramid's Solution facilitates the organization to create an enterprise wide knowledge / Information repository for each & every department of the organization. Pyramid's Solution provides the tree Structure logical Storage hierarchy to save the information lies on Document (hard copy documents as well as Soft copy documents) with predefined business rules, access rights & storage.

Pyramid's FineDocs Document Management system will facilitate the organization to Store, Manage & Archive the documents as and when required as per the organization's rules. Pyramid Document Management System – FineDocs helps multiple departments of the organization like, HR, Admin, Accounts, Quality, Inventory etc. to create knowledge based of all the information / Documents available with role based user access over the same. FineDocs is a Web based application which can be accessed from any location through the globe using any standard browser.



FineDocs Centralized Knowledge / Information Repository

