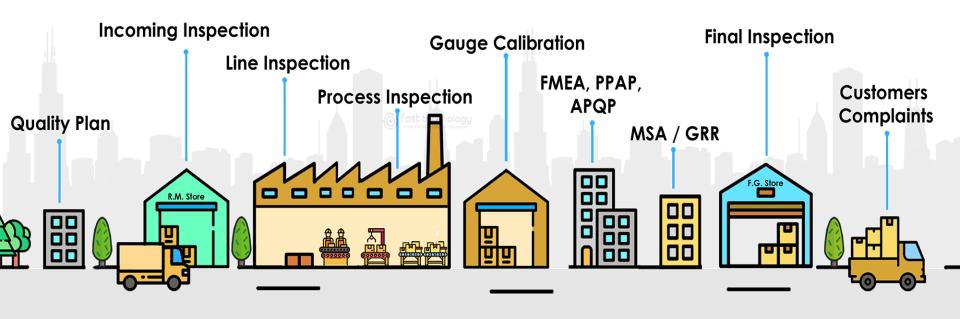
Improsys

Quality Management Software





Coverage of Improsys QMS Software





Introduction

Improsys is India based productivity and quality solution provider working in the domain of manufacturing, supply chain management and logistics sector. Improsys is headquartered in city of Pune, Maharashtra state is providing business services in the areas of business consulting, corporate training and software development with special focus on productivity, quality, delivery improvements resulting in bottom line improvement for clients and improvement in client customer satisfaction.

With more than 10 years of experience in serving varied satisfied clients ranging from SME to MNC organizations, Improsys client base is located in different parts of the globe. In multiple countries with multiple languages, Improsys team has vast experience in fine tuning system solutions for localised business and cultural requirements.

Team Improsys strives and works with business philosophy of:

"To consistently create value for our customer's stakeholders, by providing cost effective improvement solutions in systems which enable our customers to achieve excellence and sustainable competitive edge, continuous improvement of client organizational prosperity."



Technology

Technology plays an important role in the Improsys software. Softwares provided by Improsys is compatible and can be used on terminals such as laptop, mobile phones and HHT devices. Improsys Software is compatible with 1D, 2D, barcodes, RFID's and can be integrated with smart IoT devices such as Weighing Scales, Pressure Sensors, temperature Sensors, etc. enabling a competitive edge for our clients. Improsys invests in R&D activities to work on future technologies like AR/VR solutions, Smart Factory, etc. Improsys uses latest technologies like Microsoft Visual Studio, MS-SQL, Power Automate and Microsoft Power BI tools and offer software solutions on web and mobile platform.

Most of the Improsys software development, quality assurance, infrastructure and financial management activities are outsourced resulting in quality product and services at affordable and economical price tags. The core of Improsys business objective of value enhancement for client is achieved with expert involvement of on-role business consultants having wide experience of offering business and technology solutions



Support

Success of Improsys can be measured based on its satisfied customer base across different countries and business segments. Improsys could reach to top 10 service providers across the globe on foundation of customer satisfaction which is resulted from strong support processes which has resulted in high ranking on various customer satisfaction metrics.

Improsys support process comprises of mainly:

- a) Pre-Sales Support: Improsys appoints a dedicated business analyst at Pre-Sales stage who initially identifies and understands the business requirements of the client, to identify the gaps between client's requirements and the software scope provided by Improsys and proposes a solution to meet the business requirement of client.
- **b)** Implementation Support: Improsys works on PDCA methodology in implementation and handholding support.
- c) Post Implementation Support: Improsys deploys a dedicated support team who are available to provide support to client end users during live usage of the software. The team is available and provide the support through phone, SMS, Email and WhatsApp. Improsys also provides a dedicated support portal to the client post implementation wherein the end users can always log their suggestions, issues or requirements.



Systems Management Processes and International Standards

Improsys firmly believes in system-oriented working and the company philosophy, missions, business objectives, and quality objectives are defined resulting into appropriate operational, security and business continuity policies.

Standard Operating procedures for various business process such as Marketing, Sales, Operations, Admin, Finance, Support which are pre-defined and well documented.

Improsys is certified with Quality management standards ISO 9001:2015 and Information Security Management standards ISO 27001:2013. All systems and procedures are periodically audited for compliance of standards







Information Security Policy and Procedures

Improsys has a well-defined security policy in place. Based on principles of 5S+1 management, Improsys firmly believes in security of Information, Assets, and Improsys Third Party vendors and suppliers. Improsys has compliance with ISO 27001:2015 standard for security of information.

Security of Information

Improsys never shares or accesses customers data with any third-party without client's consent.

Change Management

Every change and new feature are governed by a change management policy to ensure all application changes are authorised before implementation into production. Our Software Development Life Cycle (SDLC) mandates adherence to secure coding guidelines, as well as screening of code changes for potential security issues with our code analyser tools, vulnerability scanners, and manual review processes.

Backup

We run incremental backups every day and weekly full backups of our programs and database in a physical hard disk. The hard disks are maintained in a lock and key arrangement with appropriate access control. Improsys uses iDrive Backup Services for the same. All backups are scheduled and tracked regularly. In case of a failure, a re-run is initiated and is fixed immediately. The integrity and validation checks of the full backups are done.



Information Security Policy and Procedures

Improsys has a well-defined security policy in place. Based on principles of 5S+1 management, Improsys firmly believes in security of Information, Assets, and Improsys Third Party vendors and suppliers.

Encryption

In transit: All customer data transmitted to our servers over public networks is protected using strong encryption protocols. We have enabled HTTPS to all our web connections and mandate all connections to our server use HTTPS protocols, for all connections including web access, API access, our mobile apps, and IMAP/POP/SMTP email client access. This tells all modern browsers to only connect to us over an encrypted connection, even if client types a URL to an insecure page at our site. Additionally, on the web we flag all our authentication cookies as secure.

Security of Assets

We control access to our resources (office, infrastructure and facilities), where accessing includes entry, and utilization, with the help of access cards. We provide employees, visitors with different access cards that only allow access strictly specific to the purpose of their entrance into our office. We maintain access logs to spot and address anomalies. We monitor all entry and exit movements throughout our premises through CCTV cameras deployed according to local regulations. Back-up footage is available up to a certain period, depending on the requirements for that location.



Quality Assurance

Quality is a continuous ongoing process which is key factor in measurement of customer satisfaction. We are committed to provide defect free software products conforming to customer requirements on time by complying with the requirements of our quality management system and continuously improving its effectiveness through management reviews of the quality objectives. Improsys believes in TQM (Total Quality Management) covering various sections of organization which include:

- a)Quality of Product
- b)Quality of Process
- c)Quality of People
- d)Quality of Assets
- e)Quality of Service
- f)Quality of Information



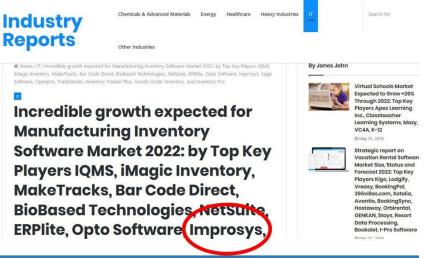
| Sr. No. | Market Research Report Name | Publisher | Link |
|------------|---|----------------------------------|--|
| 1 | COVID-19 Impact on Manufacturing Inventory Software Market, Global Research Reports 2020-2021 | Market Study Report | https://www.marketstudyreport.com/reports/covid-19- impact-on-manufacturing-inventory-software-market- global-research-reports-2020-2021 |
| 2 | Manufacturing Inventory Software Market 2020– Industry Analysis, Size, Share, Trends, Market Demand, Growth, Opportunities and Forecast 2026 | QY Research | https://www.newsdistinct.com/manufacturing-inventory-software-market-2020-industry-analysis-size-share-trends-market-demand-growth-opportunities-and-forecast-2026-research-report-by-qyresearch/ |
| 3 | Manufacturing Inventory Software: Market 2019 Benefits, Forthcoming Developments, Business Opportunities & Future Investments to 2024 | Kentucky Reports | https://kentuckyreports.com/2020/04/20/manufacturing-inventory-software-market-2019-benefits-forthcoming-developments-business-opportunities-future-investments-to-2024-bar-code-direct-netsuite-maketracks-sage-software/ |
| 4 | Global Manufacturing Inventory Software Market Top Players 2019 | Investor Opinion, UK | https://investoropinion.co.uk/2020/01/30/global- manufacturing-inventory-software-market-top-players- 2019-fishbowl-inventory-quickbooks-dba-intellitrack-infor- iqms/ |
| 5 | Global Manufacturing Inventory Software Market 2020 Industry Analysis by Size, Share, Growth, Key players, Trends, Recent Development and Forecast Till 2025 | Orbis Research, USA | https://primefeed.in/news/161446/global-manufacturing-inventory-software-market-2020-industry-analysis-by-size-share-growth-key-players-trends-recent-development-and-forecast-till-2025/ |
| 6 | Manufacturing Inventory Software Market Size & Share 2020 | 3rd Market Reports and Analytics | https://3wnews.org/uncategorised/447897/manufacturing -inventory-software-market-size-share-2020-research- analysis-and-industry-forecast-to-2025/ |
| 7 | Manufacturing Inventory Software Market, Global Research Reports 2020-2021 | Market Research Hub | https://www.marketresearchhub.com/report/covid-19- impact-on-manufacturing-inventory-software-market- |





Improsys identified as one of the top players in Global Manufacturing Inventory Software Market by Industry Reports

1 A https://industryreports24.com/28045/incredible-growth-expected-for-manufacturing-inventory-soft

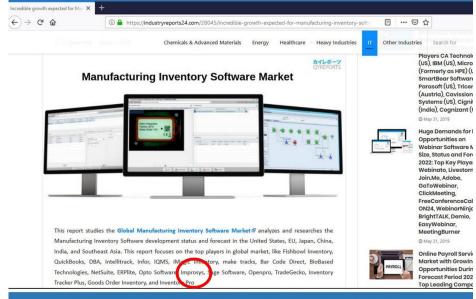


The Report is available on the following link

https://industryreports24.com/28045/incredible-growth-expeced-for-manufacturing-inventory-software-market-2022-by-top-key-play ers-iqms-imagic-inventory-maketracks-bar-code-direct-biobased-technolo gies-netsuite-erplite-opto-soft/



Improsys identified as one of the top players in Global Manufacturing Inventory Software Market by Industry Reports



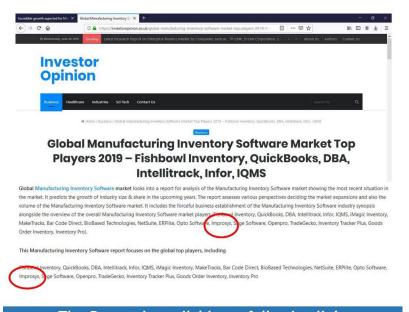
The Report is available on the following link

https://industryreports24.com/28045/incredible-growth-expeced-for-manufacturing-inventory-software-market-2022-by-top-key-players-iqms-im agic-inventory-maketracks-bar-code-direct-biobased-technologies-netsuite-erplite-op to-soft/





Improsys identified as one of the top players 2019 in Global Manufacturing Inventory Software Market by Investor Opinion



The Report is available on following link

https://investoropinion.co.uk/global-manufacturing-invento-ry-software-market-top-players-2019-fishbowl-inventory-quickbooks-dba-intellitrack-infor-iqms/





The Report is available on the following link

https://marketsgazette24.com/2019/11/12/global-contraceptive-market-latest-industry-growth-trends-and-future-scenario-to-2026/





Simplicity and User friendliness.



Helps to improve your daily routine work and pending task.



Improves your productivity by avoiding the repetitive task.



All relevant data at ease. Faster data retrieval.





Designed for manufacturing environment.



No jargons. Simple language used.



Knowledge of Google Search and Email is just sufficient to operate.



Only business knowledge required to operate.





Design Control

Sample or First – Off Inspection

In-Process Inspection

Receiving or Incoming Inspection

Final Inspection

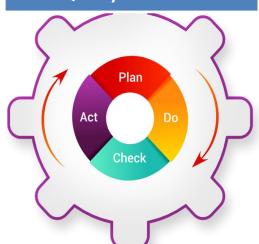
Gauge Inspection



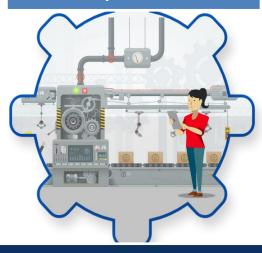




Quality of Process



Quality of Machines













Quality of Service









Quality of Instrument



Quality of Information







Web Based QMS Software – Scope





Web Based QMS Software - Inspector Master Module



Inspector Master Screen



Web Based QMS Software - Inspector Master Module



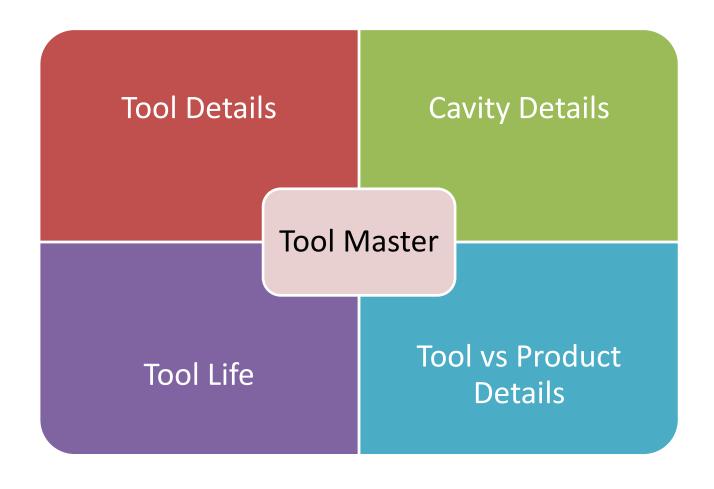
Inspector Master Screen

| Personal Details: | |
|-----------------------|------------|
| Educational Details: | |
| Skill Sets Details: | |
| Skill Name | • |
| Experience | |
| Last Used | |
| Skill Level | Beginner ▼ |
| | Submit |
| Project Details: | |
| Professional Details: | |
| References: | |

Web Based QMS Software - Tool Master Module



Tool Master Screen



Web Based QMS Software – Tool Master Screen



Tool Master Screen

| Item Code Type | Manual | Automatic | | | | |
|------------------|----------|-----------|---|--------------------------|---|----|
| Item Group : | INSERT | - | | | | |
| Item Type : | GENERAL | - | | | | |
| Category Name: | HSS TAP | | • | | | |
| Item Code: | 59620091 | | | HSN No. : | | |
| Item Name: | | | | | | al |
| Inventory UoM: | NOS | • | | | | |
| Purchasing UoM: | NOS | • | | Item per Purchase unit : | 0 | |
| Sales UoM: | NOS | - | | Item per Sales Unit : | 0 | |
| Sales Price : | 0 | | | MRP Price : | 0 | |
| Reorder Level : | 0 | | | Re-order Qty. | 0 | |
| Min. Inventory : | 0 | | | Max. Inventory: | 0 | |
| Weight: | 0 | | | | | |
| BIN Code : | | | | Shelf Life(In Days) : | 0 | |

Web Based QMS Software - Gauge Master Module





Web Based QMS Software - Gauge Master Module

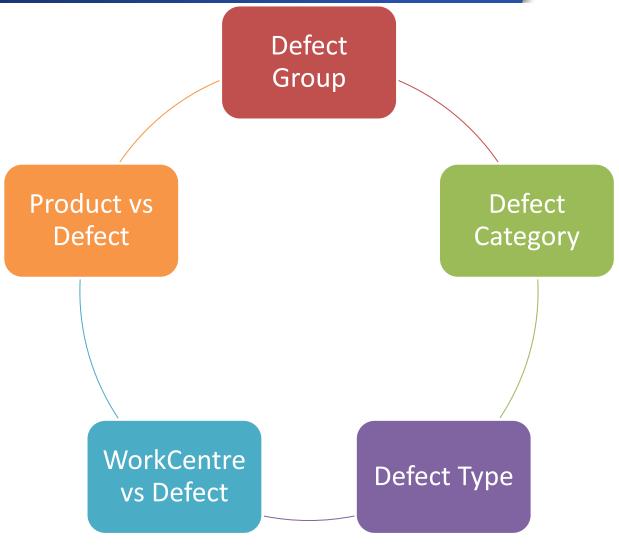


Gauge Master Screen

| Gauge Master | | | | |
|------------------------------|-----------------|-------------------------------|---------------|---|
| Select Gauge/Instrument Type | Vernier Caliper | Location | Quality Room | |
| Gauge/Instrument Code | VC/IMP/0001 | Gauge/Instrument Description | Vernier No. 1 | |
| Dimension in mm | 0 to 100 mm | Least Count | 0.001 | |
| Make | мітитоуо | Range | 0 - 100 | |
| Caliberation Frequency | 12 | Unit | Month | • |
| Last Caliberation Date | 01-Sep-2018 | Identification Colour | BLUE | |
| Remark | | GO/NOGO | NA | - |
| | | ad and | | |
| | | Save Details Finalize Details | | |

Web Based QMS Software – Defect Master



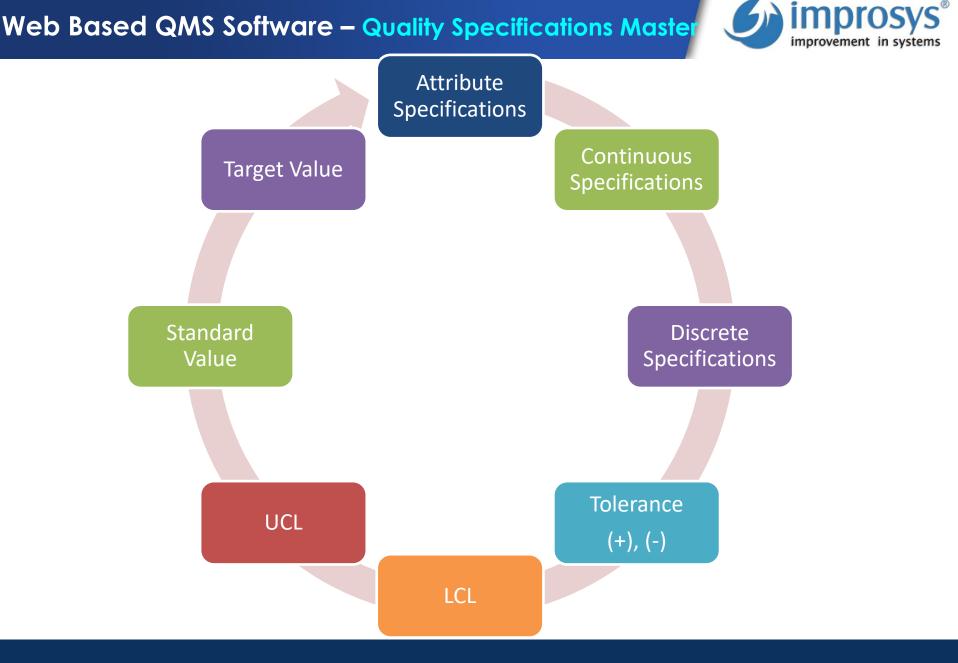


Web Based QMS Software – Defect Master



Defect Master Screen

| dd New | Defect | | | | |
|--------|--------|-----------------|--------------|------|--------------|
| | | Defect Group | DEFECT | • | |
| | | Defect Type | ASSEMBLY | • | |
| | | Defect Category | FINISH GOODS | • | |
| | | Defect Code | | | |
| | | Defect Name | | | |
| | | | | | |
| | | | Add | | |
| | Group | Туре | Category | Code | Defect Name |
| Edit | DEFECT | DEFECT | FINISH GOODS | TH | THREDING |
| Edit | DEFECT | DEFECT | FINISH GOODS | LNT | LENTH |
| Edit | DEFECT | DEFECT | FINISH GOODS | RM | RAW MATERIAL |
| Edit | DEFECT | DEFECT | FINISH GOODS | AS | ASSEMBLY |
| Edit | DEFECT | DEFECT | FINISH GOODS | ос | OFF CENTER |
| Edit | DEFECT | DEFECT | FINISH GOODS | SLT | SLOT |
| Edit | DEFECT | DEFECT | FINISH GOODS | DM | DIAMETER |



Web Based QMS Software – Quality Specifications Master



| | Specification Code | Status | True | |
|--------------------------|--------------------|--------------------|-------------|---|
| Quality Specification | Specification Name | Specification Type | Select Type | • |
| Entry | Std. Value | Target Value | | |
| | | Save | | |

| Code | Specification | Std. Value | Target Value | | |
|-------------|----------------------------------|------------|--------------|------|--------|
| TH | TEXT HEIGHT | 0 | 0 | Edit | Delete |
| TD | TEXT DEPTH | 0 | 0 | Edit | Delete |
| TR VALUE M8 | TORQUE RELEASE VALUE M8 SCREW | 0 | 0 | Edit | Delete |
| TT VALUE M8 | TORQUE TIGHTENING VALUE M8 SCREW | 0 | 0 | Edit | Delete |
| SPL 31 | STEP LENGTH 31 | 0 | 0 | Edit | Delete |





Product Quality Plan



Process Quality Plan







Item Wise Plan



Order Wise Plan



Bom Wise Plan





Sample Size



Population Size



Ref. Document
Upload

Web Based QMS Software - Quality Plan Format





QUALITY PLAN DOCUMENT

Plan No. QP/18-19/0018/00

Plan Date 2018-05-23

Ref. No.

IMPROSYS QMS

| Itom | Details | |
|--------|---------|--|
| iteiii | Details | |

| Item Code | Item Description | Inspection Type | Sample Size | Population Size | Instrument Code | Inspector Name |
|-----------|------------------|-------------------|-------------|-----------------|-----------------|----------------|
| S3271001 | PU FOAM PACKAING | Sample Inspection | | 1 3 | 5 | 4 |

Specification Details:

| Sr.No. | Spec. Code | Spec. Name | Spec. Standrd Value | LCL | UCL | Frequency | Record | Values | Instrument | Inspection Method |
|--------|------------|--------------|---------------------|------|-----|-----------|--------|--------|------------------|-------------------|
| 1 | SP0010 | Liner | 234 | 234 | 234 | 34 | 234 | 234, | Dial Bore Gauge, | 222, 444, 66, |
| 2 | SP0008 | Length in MM | 0 | -435 | 34 | sd | asdf | | Dial Bore Gauge, | 4545, |
| 3 | SP0009 | Width in MM | 345 | 0 | 780 | 345 | 345 | | Dial Bore Gauge, | 345, 22, 4545, |

Item Details:

| Item Code Item Description | Inspection Type | Sample Size | Population Size | Instrument Code | Inspector Name |
|----------------------------|-------------------|-------------|-----------------|-----------------|----------------|
| A05143-INT SEAL | Sample Inspection | 22 | 222 | 2222 | 22 |

Specification Details:

| Sr.No. | Spec. Code | Spec. Name | Spec. Standrd Value | LCL | UCL | Frequency | Record | Values | Instrument | Inspection Method |
|--------|------------|-------------------------------|---------------------|------|------|-----------|--------|--------|------------------|-------------------|
| 4 | SP0008 | Length in MM | 234 | 111 | 234 | | 234 | | Dial Bore Gauge, | 234, 545, |
| 5 | SP0006 | Peel of Strength - Steel/25mm | 3000 | 3000 | 7000 | 13 | 123 | | | 21, |
| 6 | SP0005 | Adhesive Thicknwss | 14 | -3 | 32 | 15 | 16 | | , v | 19, 20, 21, |

Item Details:

| Item Code | Item Description | Inspection Type | Sample Size | Population Size | Instrument Code | Inspector Name | |
|-----------|------------------|-------------------|-------------|-----------------|-----------------|----------------|--|
| S3271001 | PU FOAM PACKAING | Sample Inspection | 1 | 3 | 5 | 4 | |

Specification Details:

| Sr.No. | Spec. Code | Spec. Name | Spec. Standrd Value | LCL | U | CL | Frequency | Record | Values | Instrument | Inspection Method |
|--------|------------|------------------|---------------------|-----|----|----|-----------|--------|--------|------------------|-------------------|
| 7 | SP0004 | Linear Thickness | 5 | | -3 | 14 | 6 | 7 | | Dial Bore Gauge, | 10, 11, 12, |

www.improsys.in





Instruments



Method



Tolerance

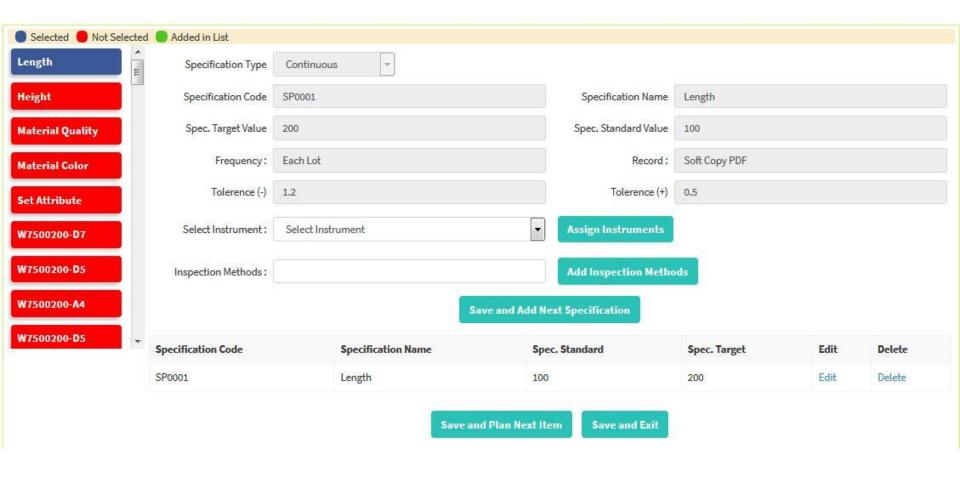
Web Based QMS Software – Quality Plan Module



| Qualit Plan | | Plan Type Plan No Plan Created Fo Select Reference | -Jul-2019 (a) | | | | | |
|----------------|----------------------------------|---|---------------|---------------------|--------------------|----------------------------------|-----------------------------------|-----|
| | | Item Code | | | Add | Item Description | | |
| | Item Cod | e | Item Descrip | tion | | | | |
| Edit | Edit PUF1.65AESAB Polyurethane f | | | foam Black 1.65AES/ | AB BLACK | Create Plan | Delete | |
| | Selected Item | n Code: PUF1.65AES/ | AB | | Item Description : | Polyurethane foam Black 1,65AESA | AB BLACK | |
| Selec | t Plan Type | Sample Inspection | • | Sample size | 0 | | | |
| Number | of readings | 0 | | Population size | 0 | | | |
| | Inspector | | | Instrument | Save | Ref Document Li | Browse No file select Upload File | ed. |

Web Based QMS Software - Quality Plan Module







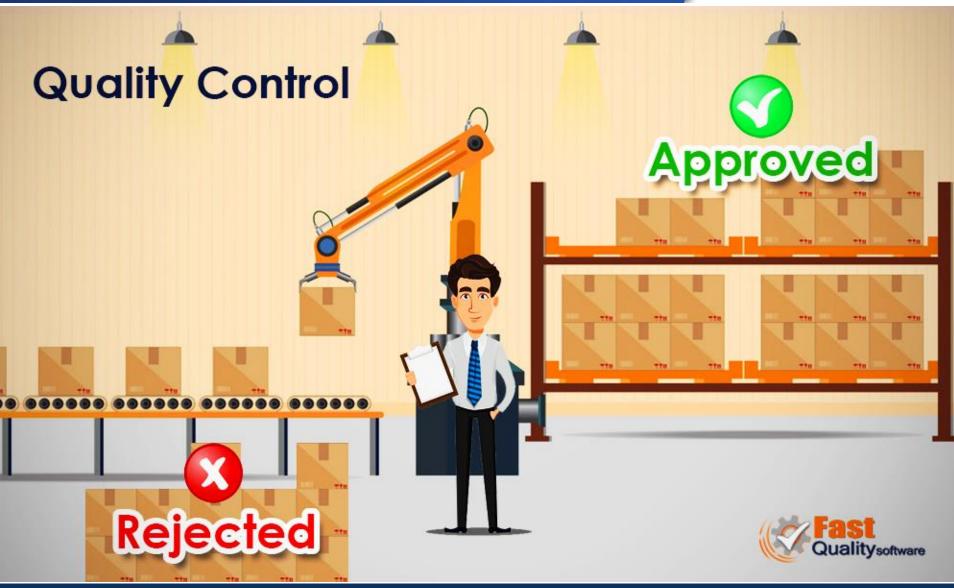
Inward Quality Module

Inward Inspection

Inward Inspection Approval

Accepted/Rejected







DESIGN AND PROCESS FMEA Report

| | mprosys | O. | | | | | IMPROSYS | QU | ALITY MANAGEME | ENT SOFTWAI | RE | | | | | | | | |
|-------------|------------------|----------------|---|---|-----|--------|---|------|---|--|------------------------------|-----|------------------------|---------------------------------|---------------------|--------|------|-----|-----|
| | | POTENTIAL F | POTENTIAL FAILURE MODE & EFFECT ANALYSIS (PROCESS FMEA) | | | | | | | | FMEA No.: FMEA/18-19/0002/00 | | | | | | | | |
| PART NAME | E Y | Sealing Foot F | lap-1 | | PRO | DCESS | RESPONSIBILITY : TF | RIMO | ORTY AUTODECO COMPONENTS | PVT. LTD. | | | FMEA DATE(ORIG.) | 01-Oct-2018 | Drg. REV. No. | | | | |
| PART. NO. : | | P8085001 | | | со | RE TE | AM : Mr.DASHRATH,VII | NAYA | K,GANESH,GURUNATH,VAISHALI | | | | REV. DATE: | | REV. NO. | | | | |
| MODEL YEA | AR(S)/ VEHICEL | 2018 | | | KEY | / DATE | E: 01-Oct-2018 | | | | | | REV. DATE: | Li | | | | | |
| 3 | | | | 1-00 | 00 | 3 | | | Current Process | Controls | 8 | 1 | 2 17 | - data a | | Action | Resu | lts | |
| Process No. | Process Function | Requirements | Potential Failure Mode | Potential Effects of Failure | SEV | Class | Potential Causes/ Mechanism of Failure | occ | Prevention | Detection | DET | RPN | Recommended Actions | Responsibility & Target Date | Action Taken | SEV | осс | DET | RPN |
| Pro001 | Pro001 | 17 | UNDER SIZE | NOT ENTER IN GUIDE BUSH | 6 | G | A)WRONG PO ISUUE TO SUPPLYER B)WRONG SUPPLY | 3 | AS PER BOM(ERP) | INCOMING RAW MATERIAL INSPECTION | 5 | 90 | Test Action 1 | 01-Oct-2018 | Action Taken 1 | 7 | 7 | 7 | 343 |
| Pro001 | Pro001 | 17 | OVER SIZE | NOT SET ON GUIDE BUSH | 6 | G | A)WRONG PO ISUUE TO SUPPLYER B)WRONG SUPPLY | 3 | AS PER BOM(ERP) | INCOMING RAW MATERIAL INSPECTION | 5 | 90 | Test Action 1 | 01-Oct-2018 | Action Taken 1 | 6 | 5 | 4 | 120 |
| Pro001 | Pro001 | 17 | WITHOUT CHAMFER | DEFICULTY FOR ENTRY OF BAR CITIZEN MACHINE | 6 | G | A)ERORR BY SUPPLIER B)WRONG PO ISUEE TO SUPPLYER | 3 | AS PER BOM(ERP) | INCOMING RAW MATERIAL INSPECTION | 5 | 90 | Test Action 1 | 01-Oct-2018 | Action Taken 1 | 6 | 5 | 4 | 120 |
| Pro001 | Pro001 | 17 | BEND | SIZE VERIATION DURING CITIZEN MACHINING | 5 | G | B)WRONG HANDLING B)WRONG HANDLING | 3 | 1)DEDICATED AREA FOR MATERIAL STORAGE WITH PROPER RACK SISTEMS 2)AS PER MATERIAL HANDLING PROCEDURE | INCOMING RAW MATERIAL INSPECTION | 5 | 75 | Test Action 1 | 01-Oct-2018 | Action Taken 1 | 5 | 5 | 4 | 100 |
| Pro001 | Pro001 | 18 | WRONG CHEMICAL COMPOSITION | SELF LIFE OF COMPONANT PROBLEM AT CUSTOMER END | 5 | G | A)WRONG PO ISUEE TO SUPPLYER B)WRONG SUPPLY | 3 | 1)DEDICATED AREA FOR MATERIAL STORAGE WITH PROPER RACK SISTEMS 2)AS PER MATERIAL HANDLING PROCEDURE | INCOMING RAW MATERIAL INSPECTION | 5 | 75 | Test Action 1 | 01-Oct-2018 | Action Taken 1 | 5 | 5 | 4 | 100 |
| Pro001 | Pro001 | 19 | CRACK | LINE RETURN /CUSTOMER DISSATIS | 6 | G | RAW MATERIAL QUALITY PLAN SEND TO SUPPLYER AT THE TIME OF PO | 3 | 100% CRACK TESTING | 100% CRACK TESTING INCOMING RAW MATERIAL INSPECTION | 5 | 90 | Test Action 1 | 01-Oct-2018 | Action Taken 1 | 3 | 4 | 4 | 48 |



CHANGE REQUEST Report

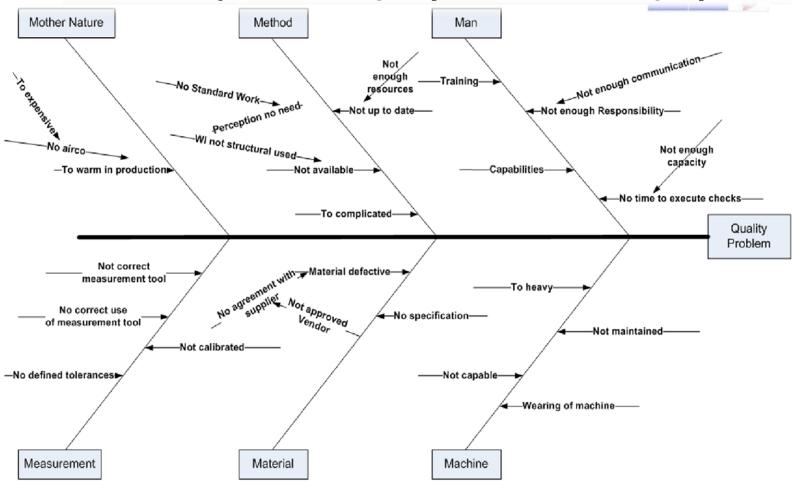
Engineering (Product)/ Process Change Request Cum Approval Note



| Origin of Change | Customer Request | | Self Initiated | | | Supplier | |
|--|---|--------------|---|--------------|---|----------------|-------------------------|
| 1.Product Information | | | | | | | |
| ECR/PCR Number | CH/0005/20-21/00 | | Customer Name | | /8 | VARROC | |
| ECR /PCR Date | 03-Apr-2020 | | Part Name | | 33 | | |
| Initiator : | Customer | | Part Number | | 95 | | |
| Old Drg Part Number | | | Drg Mod No/Rev No | | | | |
| Old PFD No | | | Revised PFD No | | | | |
| Old Layout No | * | | Revised Layout No: | | 38 | | |
| 2. Change Request Approval : | ✓ Appli | icable | | | Not Applicable | | |
| If Applicable Approved by : Customer | Respective Function Head | | | | 2.22 | | |
| Comments and sign : | | | | | | | |
| 2. Change Details | | | | | | | |
| What to Change Existing Screen - Logical | Why to Change Customer Request | | | | Description / Ske | tch / Photo | |
| CHANGE IMPACT Change in Regulatory Requirement Change in similar / common product | | | Risk Assessment & Feasibility Low | | | | |
| Verification of Cost Impact (Finance / BD) Cost Impact per Part NO COST IMPACT | | | Allocation of Cost Impact Annual volume (Approx) Annual cost impact Cost Impact borne by 2123 | | 15000 IMPROVE 50 SAP Costing U 06-Apr-2020 | | Approved By |
| Cost Impact Approval By customer : | Yes | | √ No | | 5.5 | | |
| If Approved by Customer -Pl brief details: 3. Change Request Approval (PBU Head Approval is required in c | ase of Cost Impact Only if not given by customer) | | | | | | |
| √ | -92 | | | / | 99 | | |
| REGIONAL SALES MANAGER_(ANSHUL GOEL) | NATIONAL SALES MANAGER_(DILIP ME) | NON) | ZONAL SALES MANAGE | R_(SIDDHARTH | SAHA) | ZONAL SALES MA | NAGER_(SIDDHARTHA SAHA) |
| CHANGE IMPLEMENTATION PLAN (Use separate sheet for Tir | ning Plan) | | | | | | |
| Action | | | Responsibility | | Start D | ate | End Date |
| CHECKING OF ALL SWITCH ACTUAL PROBLEM AND IT REPA | IRABLE. | Abhijit salo | dkar | 03-Apr-2020 | | 100 | 04-Apr-2020 |
| CHECKING OF ALL SWITCH ACTUAL PROBLEM AND IT REPA | IRABLE. | Abhijit salo | dkar | 03-Apr-2020 | | | 04-Apr-2020 |

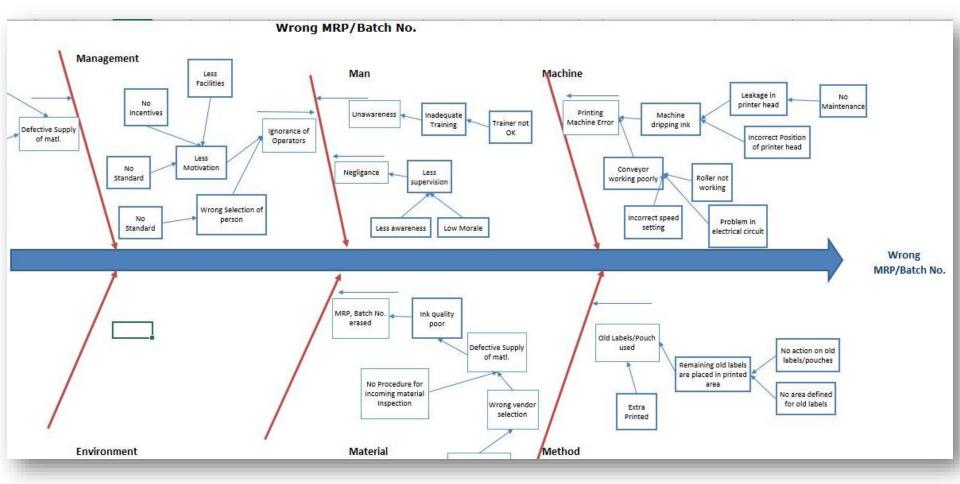


Inward Quality Module Inward Rejection Analysis (Root Cause Analysis)



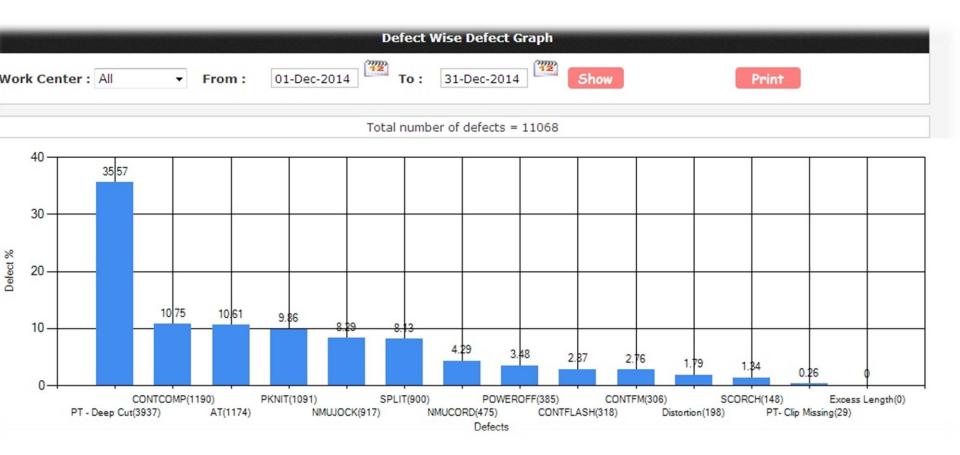


Inward Quality Module Inward Rejection Analysis (Root Cause Analysis)





Inward Quality Module Inward Rejection Analysis (Defect Analysis)





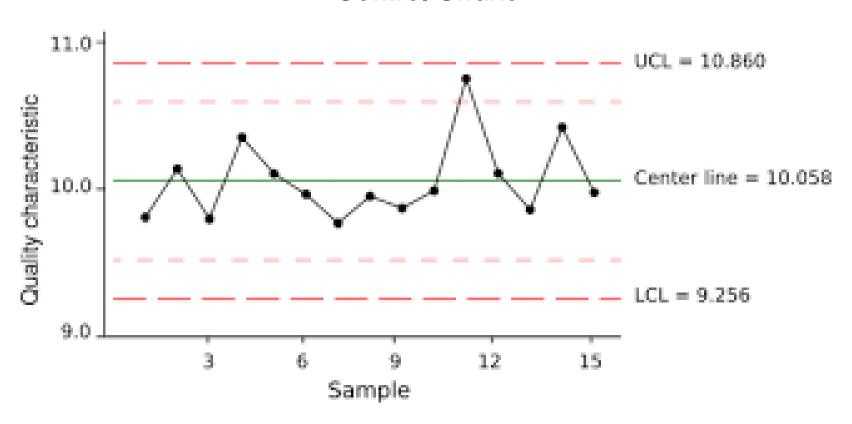
In Process Quality Module

Process Inspection First Piece Inspection Accepted/Rejected/Rework



In Process Quality Module

Control Charts



Web Based QMS Software – FG Quality Module



FG Quality Module

Final Inspection

PDIR Report

Accepted/Rejected

Web Based QMS Software – inspection CpK Report



FG Quality Module



Improsys QMS is suitable for following Business Segments



Web Based QMS Software - Support



Requirement analysis by functional experts

❖ Site visit of expert for training to end users



Handholding for Import of master data

Handholding for during implementation phase

Email & telephone support for post implementation







Web Based QMS Software - Support



Support Tools

Software Support

- Operational Manuals
- Video Manuals
- FAQs
- Import Utilities

Telephonic Support

One to one interaction











Support Tools

- Email Support
- Remote Support
 - Microsoft Teams
 - Remote Control
- Technical Support
 - Technical assistance
- **❖** Site Visit
 - Site Visit









| 1 k | KSB Pumps Ltd. | Ahmednagar, Maharashtra, | Faccordor, Doi: | Consulting for Productivity Improvement |
|-----|---------------------------------------|--------------------------------------|---|--|
| | | India | Foundry Unit | for Foundry Unit which includes 5S training and implementation |
| 2 T | TATA Power | Maharashtra, India | Power Generation | 5S Training and Implementation |
| 3 | Indian Railways (Western Division) | Mumbai, India | Repairs and Maintenance of Diesel Engines and Coaches | 5S Training and Implementation |
| 4 T | Tracez Global | Muscat, Oman | Waste Water Treatment | 5S Training and Handholding |
| 5 | L & T Hydrocarbon Engineering | Hazira, Gujrat | Power Generation | 5S Training and Handholding |
| | BLG Logistics Pvt Ltd | Ranjangaon, Maharashtra, India | Logistics for FIAT Automobiles act Us: 9922066745 | 5S Training and Handholding Visit On: www.improsys.in |



| Sr | Client Name | Region | Business Type | Solution Provided |
|----|---|------------------------------------|---|---|
| 7 | Nord Drive Systems Pvt Ltd | Pune, Maharashtra, India | Manufacturing of Gear Drives | Kaizen Training and Handholding which includes 5S training and handholding |
| 8 | Shree Refrigerations Pvt Ltd | Karad, Maharashtra, India | Manufacturing and Fabrication of HVAC Systems | 5S Training and Handholding |
| 9 | Soktas India Pvt Ltd | Kolhapur, Maharashtra, India | Manufacturing of Clothing | Kaizen Training and Implementation which includes 5S training and handholding |
| 10 | Aichelin Unitherm Heat Treatment Systems India Pvt Ltd | Talgeaon, Pune | Manufacturing and Fabrication of Furnaces and Furnace Accessories | 5S Training and Handholding |



| Sr | Client Name | Region | Business Type | No. of location | Solution Provided |
|----|---|----------------|---------------------------------------|-----------------|---|
| 1 | Igloo Frozen Freshness Pvt. Ltd., Vizag | Vizag, India | Cold Storage, Manufacturer | 7 | Connectivity with 7 warehouses Integration with Improsys manufacturing ERP software |
| 2 | Winter Logistics (DP World) | Chennai, India | Cold Storage 3PL | 2 | KPI reporting for invoice generation Exporting of reports in MS Excel |
| 3 | Priceway Marketing Pvt. Ltd. | Thailand | Retail POS stores and Warehousing | 17 | Connectivity of 17 outlets at a centralised software Conversion of software in Thai language |
| 4 | Al Bustan Al Khaleej Al Bustan Al Wataniya Good Life | Kuwait | 3PL Ferrero Cold Storage Warehouse | 2 | Integration with Oracle WMS First Expiry First Out picklist logic Storage matrix report for invoicing |
| 5 | KP Transports, Pune | Pune, India | 3PL for Exide Batteries | 1 | 1) Route Planning2) Integration with SAP |
| 6 | IDK Retail Pvt. Ltd. (Bikree) | Delhi, India | Retail WMS software | 1 | Delivery management software Integration with E-commerce |



| Sr | Client Name | Region | Business Type | No. of location | Solution Provided |
|----|---|----------------------|--|-----------------|---|
| 8 | Mohebi Martin Brower Logistics | Kuwait, Bahrain | McDonald – 3PL Cold Storage Warehouse | 2 | Expiry Dashboard Integration with Oracle |
| 9 | Mubea Automotive Components India Private Limited | Pune, India | Manufacturer of automotive components | 1 | Graphical Stock Dashboard Exporting of reports in MS Excel |
| 10 | Rock Drilling FZC | Sharjah | WMS for Asset management | 1 | Warehouse Stock report with images Serial No. Management |
| 11 | SuperTex Industries, | Daman, India | Manufacturing WMS | 1 | Integrated WMS with 3 manufacturing, and warehouses Used by less educated operators in warehouse |
| 12 | Vasundhara Carriers, | Aurangabad, India | 3PL | 1 | 1) 3PL Warehousing operations for Bajaj Auto Vendors |



| _ | | | | |
|----|---|--------------------------------|--------------------------------|----------------------------|
| Sr | Client Name | Region | Business Type | Solution Provided |
| 13 | Trimoorty Auto Deco Components Private Limited | Velu, Maharashtra, India | Seat Foam Manufacturers | Improsys Fast ERP Software |
| 14 | Klaus Union Engineering India Private Limited | Maharashtra, India | Manufacturing | Improsys Fast ERP Software |
| 15 | Simmonds Marshall India Ltd | Pune, Maharashtra, india | Bearing Manufacturing | Improsys Fast ERP Software |
| 16 | Kakade Laser - 3 Plants | Velu, Maharashtra, India | Laser Cutting Manufacturing | Improsys Fast ERP Software |
| 17 | Shiv Om Brass Industries | Rajkot, Gujarat, India | Manufacturing | Improsys Fast ERP Software |



| Sr | Client Name | Region | Business Type | Solution Provided |
|----|---|--------------------------------|--|----------------------------|
| 18 | Aryan Pumps and Enviro Solutions | Pune, Maharashtra, India | Safety Vehicles Turnkey Projects | Improsys Fast ERP Software |
| 19 | Manar Tools Pvt Ltd | Pune, Maharashtra, India | CNC Tools and Specialised Tool Manufacturing | Improsys Fast ERP Software |
| 20 | TechnoFab Industries, Narhe | Pune, Maharashtra, India | Manufacturing | Improsys Fast ERP Software |
| 21 | Turnwell Engineering Works, Narhe | Pune, Maharashtra, India | Fabrication and Manufacturing | Improsys Fast ERP Software |
| 22 | Star Balancing | Pune, Maharashtra, India | Machine Balancing Jobwork | Improsys Fast ERP Software |



| Sr | Client Name | Region | Business Type | Solution Provided |
|----|------------------------------|----------------------------------|--|----------------------------|
| 23 | FEV India Pvt Ltd, Chakan | Pune, Maharashtra, India | Automotive Testing Projects | Improsys Fast ERP Software |
| 24 | Leybold India Pvt Ltd | Pune, Maharashtra, India | Manufacturing | Improsys Fast ERP Software |
| 25 | Sealmatic India Pvt Ltd | Mumbai, Maharashtra, India | Seals, Bearings Manufacturing | Improsys Fast ERP Software |
| 26 | DVC Process Technologists | Pune, Maharashtra, India | Oil Manufacturing Plant turnkey projects | Improsys Fast ERP Software |
| 27 | Cona Electricals, Andheri | Mumbai, Maharashtra, India | Electrical Switch Manufacturing | Improsys Fast ERP Software |



| Sr | Client Name | Region | Business Type | Solution Provided |
|----|--|----------------------------------|-----------------------------------|----------------------------|
| 28 | Nido Machineries Pvt. Ltd. | Mumbai, Maharashtra, India | Warehouse Automation Hardwares | Improsys Fast ERP Software |
| 29 | Shakti Mining Equipments Private Limited | Nashik, Maharashtra, India | Construction Equipments | Improsys Fast CRM Software |
| 30 | Conins Pune | Pune, Maharashtra, India | Aerosol Paints Manufacturing | Improsys Fast CRM Software |
| 31 | Pridex Medicare Equipments Pvt. Ltd. | Pune, Maharashtra, India | Medical Equipments | Improsys Fast CRM Software |
| 32 | Piotex Textech Private Limited | Pune, Maharashtra, India | Textile Machine | Improsys Fast CRM Software |



| Sr | Client Name | Region | Business Type | Solution Provided |
|----|---|----------------------------------|---------------------|----------------------------|
| 33 | Bio-Resource Biotech Pvt.Ltd. | Pune, Maharashtra, India | Medical Equipments | Improsys Fast CRM Software |
| 34 | PLA Components | Mumbai, Maharashtra, India | Vendor | Improsys Fast CRM Software |
| 35 | Ideal Sheet Metal Stampings and Pressings Pvt. Ltd. | Ahmedabad, Gujarat, India | Textile Industry | Improsys Fast CRM Software |
| 36 | Atharva Services | Pune, Maharashtra, India | Equipment Servicing | Improsys Fast CRM Software |
| 37 | Knest Manufacturing LLP | Pune, Maharashtra, India | Aluminium Interiors | Improsys Fast CRM Software |

Improsys – Other Software



Improsys – Quality Management Software

Improsys Total Quality Management includes following array of software:

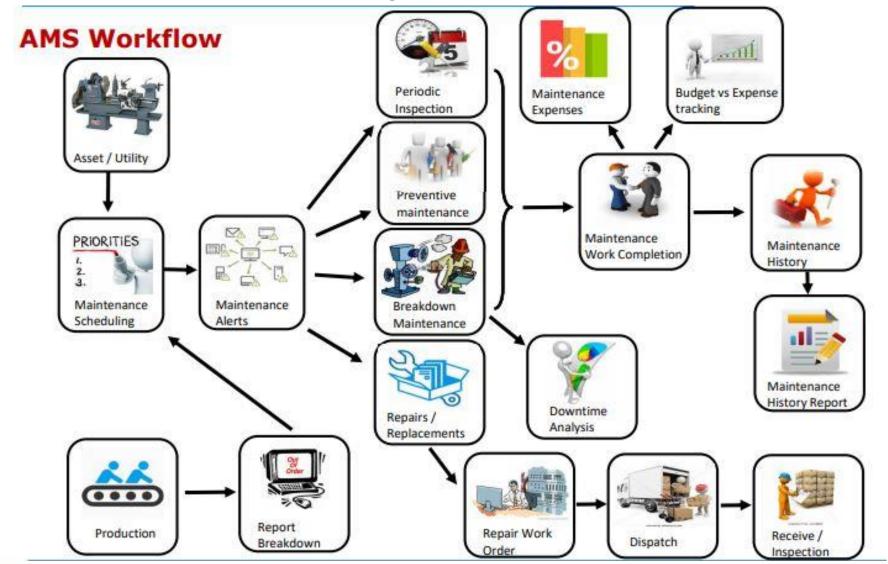
- 1. Inward Quality Management
- 2. In-Process Quality Management
- 3. FG Quality Management
- 4. Vendor Registration, Evaluation, Rating and Audit.
- 5. Customer Complaint Management
- 6. Change Management
- 7. Audit Management
- 8. Gauge Calibration and MSA
- 9. FMEA
- 10. SPC
- 11. Document Management



Improsys – Other Software



Improsys – Maintenance Management Software







https://www.smartfactory.solutions

Improsys R&D team working on latest technological solutions for building SMART Factory and SMART Warehouses.

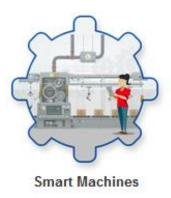
Improsys – Latest Initiative





SMART FACTORY SOLUTIONS













https://smartfactory.solutions

Improsys – Latest Initiative





SMART FACTORY SOLUTIONS













https://smartfactory.solutions

CONTACT US



Improsys

A-29, A Wing, Jai Ganesh Vision, Near Fame Theatre, Akurdi,

Pune: 411035.

Phone: 020-46700036 | Mobile: 9922066745

Email: info@improsys.in

Website: www.improsys.in | www.improsystechnologies.com

