



# PaperLess GMP

## Software

the pharmaceutical  
PaperLess Technology



## Cyclone Pharmaceuticals Pvt. Ltd.

Cyclone Pharmaceuticals Pvt. Ltd. Is India's Leading Pharmaceutical technical Consultant Company .CPPL is serving Pharmaceutical Industry From Last 12 years as Regulatory and GMP consultant with guidance of cyclone pharma many small scale companies have changed their destiny.CPPL is known for cost Commitment and Timeline.

## GMP Software Pvt. Ltd.

GMP Software Pvt. Ltd is subsidiary company for most reputed Pharmaceutical consultants of India. Cyclone Pharmaceuticals Pvt. Ltd is established with a vision of making pharma industry Paperless and the dream project has been introduced as 'PaperLess GMP' under the guidance of GMP software Pvt. Ltd's experienced technocrats and experts.



### Sachin Bhalekar

CEO /Director software Pvt. Limited  
Cyclone Pharmaceuticals Pvt Limited

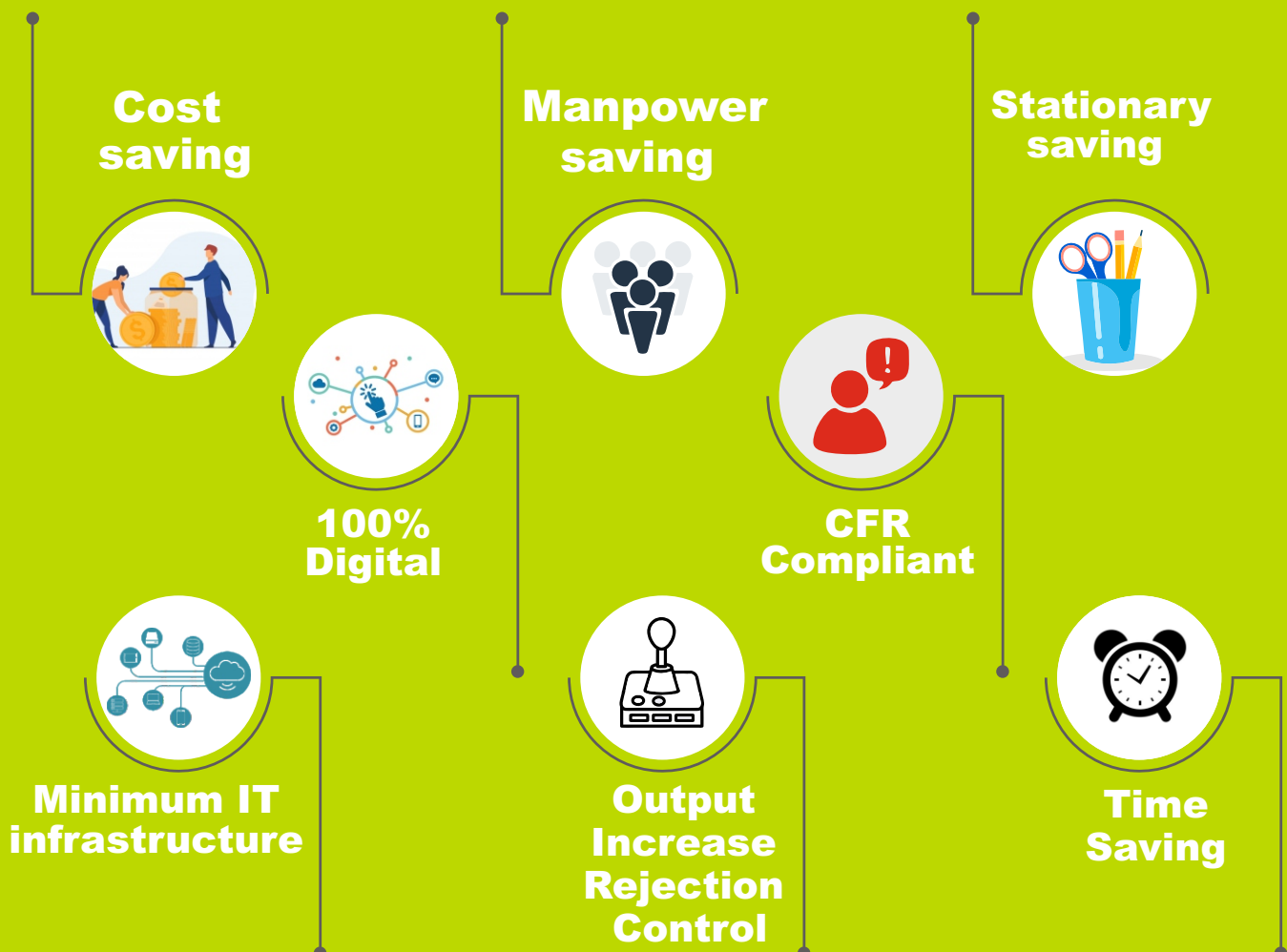
Sachin Bhalekar,  
Pharma graduate and Management PA; A professional technocrat who is known for his experience in GMP and Regulatory Operations. He is a person with crystal clear knowledge of Quality Assurance and other Pharma operations. He has developed the 'PaperLess GMP' concept and promoting it as a director of Cyclone Pharmaceuticals Pvt. Ltd. and GMP Software Pvt. Ltd

PaperLess GMP: Pharmaceutical industry requires Perfection and Precision; ICH and other regulations are also should be follow. The Pharmaceutical manufacturing industry's which are leading to more and more compliance requirement are till now using paper documentation in operations.

Many ERP Software's are existing in market including International brands but none of them get succeed in providing end to end solution and Paperless Pharma Manufacturing Operations for Pharma Industry as well. 'PaperLess GMP' is the best solution for this moment.

## Papeless GMP

PaperLess GMP's Concept: The dream and Concept of making Pharma industry 100% Paperless; Cyclone Pharmaceuticals Pvt. Ltd has introduced world's most promising, perfect, and precise software.



# Product Highlight:

## Perfection And Accuracy

- GMP and QMS needs perfection, Accuracy and Quality and PaperLess GMP is delivering the same
- Zero human error System.
- Backed up with incident reporting and Deviation
- Management at every stage.
- Highest Security, Validated modules, access control.
- eBMR with complete process flow.
- All modules covered.
- Perfection And Accuracy

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## Features of PaperLess GMP

**Cost saving for Stationary**

**One Click Report**

**Manpower Reduction  
by 30%**

**Track and Trace  
all Activities**

**Minimum Error**

**Follows all GMP and  
QMS concepts**

**Zero Investment  
on backup**

**Access Control and  
Level Management**

**Compliance with  
system and QMS**

**Control with deviation  
and Incident**

**Requirement**

**Management**

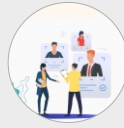
## Management



Management



Marketing



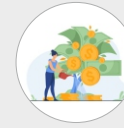
Human Resource



Admin



Account



Finance



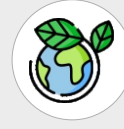
Project



Sales Force



Sales Force



EHS



vendor



Purchase



Store



FG Store



Engineering Store



Planning

## Material Management

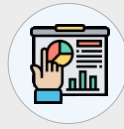
## Manufacturing



Production



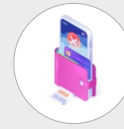
Packing



Log Books



Reports



Online Rejection



Quality Assurance



Microbiology



IPQA



Quality Control

## Quality Management:

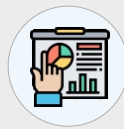
## Research & Development



Research and Development



Technology Transfer



Analytical Development



Process Validation



Analytical Method



Cleaning Validation



Hold Time Study



Utility Validation

## Validations

## Training



Trainers Registration



External Training



Inhouse Trainings



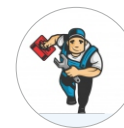
Training Announcement



Self Learning



Engineering



Preventive Maintenance



Water System



HVAC And Ventilation



Equipment Qualification

## Utility

## Difference in Existing ERP systems and Paperless GMP

Modules	ERP	Paperless GMP	Benefits
HR & Admin	Only Employee details & Payroll provided. No Admin department	Recruitment, interview to Reliving Every Activity is paperless Complete Admin department module has provided with, stationary, labor Housekeeping management Android backup	speed up work Fast data retrieval - Time saving in term of document handling - Manpower Lost saving
Management, Marketing , Planning	Most of the ERP do not provide this	Management can access all reports on single click Graphical Representation of data Man working/ Performance Report Marketing Lead management Lead processing work orders PO from customer Customer feedback Planning Complete Production planning Shortage calculate	Management can access all reports Vigilance Proper marketing management Planning time saving & tracking
Purchase, Stores, Security.	Only inward O/- Material with Inventory Management. No Qms, Deviation,Damaged Inspection etc. No provision for Balance calibration	PO from indend PO tracking 100% Digital vendor Approval & management QMS Backup, incident, Deviation, Damaged container Inspection, Rejection management provided. COA upload or Deviation provided in receiving Balance calibration provided	Complete Inventory management with QMS backup. Smart Rejection Management GRN & Test Tracking Smart Retest Management
D. Quality Control	Only specs entry & COA provision given. Some ERPs providing. Testing Portal.	Complete QC module with sampling, Inprocess test, testing ,Method of analysis, Volumetric solutions, chemical management , COA, A.R. report, water analysis etc. 100% Digital QC management Test & Task allocation	Cost analysis Chemical cost tracking -Sampling to Analysis All stage covered -Individual chemist Performance tracking -Accountability and responsibility of Every function.
E. Quality Assurance	Most of the ERPs do not provide Quality assurance module No QMS	Quality assurance module. IPQA, batch release, Deviation, change control, SOP, Market complaint, Qualifications , Training , Self Inspection , APQR -Quality risk management stability management & entire QMS covered and digitally operated.	Manpower cost saving Time saving Fast Compliance Tracking of Every Activity Accountability & Responsibility finalization 100% Digital Documentation Online review
F. Dispatch	ERP's only providing Billing	Paperless GMP provides Stock maintenance, Invoicing, Invoice tracking Customer management	Advanced Features
GMP Compliance	ERP does not assures GMP compliance and hence it becomes only MIS system	Paperless GMP covers Most of the Documentation with its as actual flow so assures GMP compliance.	Advanced Features
Production	ERP provides only Bill of material (BOM) Entry and dispensing output. -Some ERP's provides inprocess checks & testing	MFR available eBMR master preparation online BMR Covered Easy filling of BMR BMR review All Line clearance Customized PDF output Follows as actual Process flow Custom able table yield reconciliation stage wise - Inprocess test and approved control - Log books maintained.	Paperless GMP saves lot much time and manpower Recording. Digital online operations provides 100% compliance Backed up with QMS documentation Proper Data management

## Cost Benefit:

Sr. No.	Particulars	Cost Savings
1.	Manpower Cost	30%
2.	Man-hours Saving	30%
3.	Stationary Cost	90%
4.	Operation Time	30%
5.	Output Increase	30%
6.	Compliance Level	40%

## Compliance and Security

**Platform**      ⇒ Angular JS 2+; Node JS.

**Database**      ⇒ MySQL.

**Security**      ⇒ Cloud Security.

**Compliance**      ⇒ 21 CFR complied

ISO 27001:2013

ISO 9001:2015

ISO 20000:2013

**Validation**      ⇒ Validated with respect to CSV Guidelines.

**Backup**      ⇒ Multibackup.

**Service Support**      ⇒ 24\*7

**Data Integrity**      ⇒ ALCOA

**Principle Followed**      ⇒ GMP: ICH, PIC/s, WHO,USFDA,MHRA,  
TGA Compliant



# Android Support for all modules



## ◀•• Other Products ••▶

- ▶ PaperLess GMP
- ▶ PaperLess HR
- ▶ PaperLess QMS

- ▶ PaperLess LMS
- ▶ eCTD Conversion



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