



Fire Audit Management Software



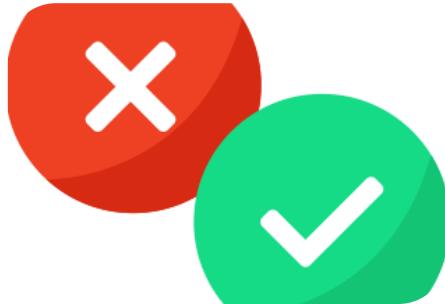
Nimble. Simple. Stable.

Centralized safety auditing system that streamlines all manual processes to ensure that audit data is always within your reach digitally.

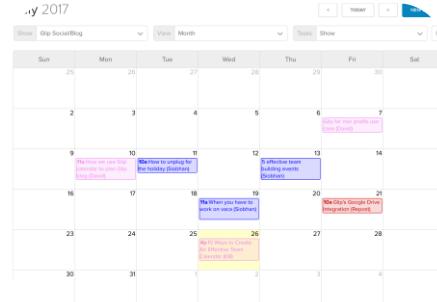
Key Features



Create Audit Schedules



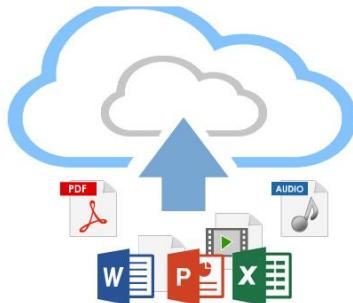
Schedule and Review Audit Plan



Audit Calendar with quick summary



Perform Audits and Inspections on mobile



Attach Evidence for NC



NC Followup Dashboard



Audit Reports



Available offline and online

Features

PAIN AREAS

Employees identified as auditor might not fit into required criteria

Extra Manpower for Data Management

Improper Audit Planning

SOLUTIONS

Auditor qualification. Only allows qualified auditors to be planned for a particular audit type.

Pre-filled 450+ devices and templates ready to use for audit to reduce dependency for data management.

Intuitive and Calendar view for audit planning for admins in order to plan and schedule the audits

Features

PAIN AREAS

Difficulty in accessing past database

Detailed reporting preparation adding to non-productive time and mistakes.

Lack of monitoring of NC's and verifications

SOLUTIONS

Retrieve past audit data within minutes from web portal anytime.

Detailed and accurate audit report generation within minutes

NC follow-up dashboard and notifications via email / sms / WhatsApp to respective contacts for follow-up of NC's

Features

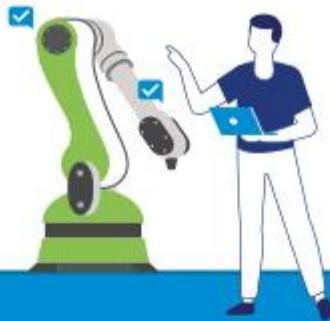
How it works



ADMIN

Create Audit Templates

Schedules Audits



AUDITOR

Reviews Audit Plan

Performs Audit

Records Key Findings
& Actions

Submits Audit Report



REVIEWER

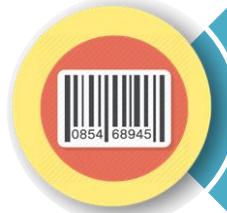
Reviews Audit Report

Approves & Publishes

Features



Responsive and personalized interface designed for end users



Customization done to suit business needs.



Latest technology of Visual Studio 2017 & .NET framework 4.0 used.



Supports Email, SMS and WhatsApp connectivity.



Compatibility with Excel, Word and PDF.



Follows IATF 16949 and ISO 9001 standards



Software is secured at an access level and data view level.



Multi Language Support

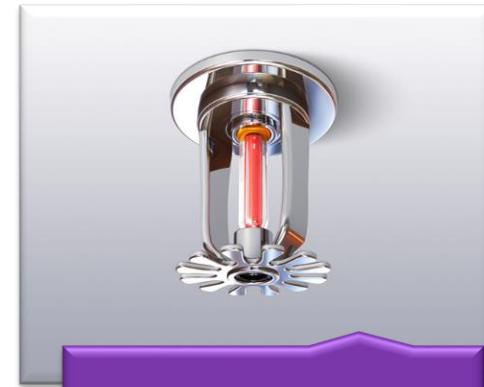
Fire Safety Devices Data



Fire Devices



Extinguisher Devices



Sprinkler Devices



Suppression Devices



Security Devices

Device Master

450+ Device Data Ready

Readily available pre-made master data of 450+ devices in 26 categories available for use.

Initiating	Alarm	Indicating	Auxiliary	Control	Supervisory
Monitor	Device	Valve	Nozzle	Sprinkler	Hose
Pump	Fire Detector	Lighting	Safety	Protective	Detecting
Engineered	Container	Notification	Nurse Cell	Video	Perimeter
		Access	Personnel		

Device Master

450+ Device Data Ready

Readily available pre-made master data of 450+ devices entered by industry experts.

Barcode : Scan or Enter Barcode

Device : Cartridge Extinguisher-D0026

Inspe. Date : Inspection Date

Location :

Floor : Select

Direction : Select

Location : Select

Description : Select

Service

Manf. Date

Hydro

Serial No.

Model#

Cartridge Weight

Body Condition Select Body Condition

Storage Pressure Select Storage Pressure

Device : Fire Damper-D0083

Inspe. Date : 26/Sep/2019

Location :

Floor : Select

Direction : Select

Location : Select

Description : Select

Manufacturer Select Manufacturer

Rating Select Rating

Type Select Type

Location

Model#

Serial No.

Description : Select

Select Manufacturer

M Advanced

R Air Systems

T Amerex

L American

N Ansul

S Badger

T BegHELLI

M Biosystems

B Breathing Air

E Brooks

C Buckeye

Device Master

Create your own data

Create and configure your own devices from scratch with the help of our intuitive screens with a few clicks and entries.



Add New Device

Device Code

Device Name

Device Type

Device Category

Device Purpose

Device Group

Save

Specification :

Model#

Select Spec. Type

Sequence No

Add

Specification : Coverage
Type : Text
Sequence :
[Delete](#) [Edit](#)

Specification : Install date
Type : Date
Sequence :
[Delete](#) [Edit](#)

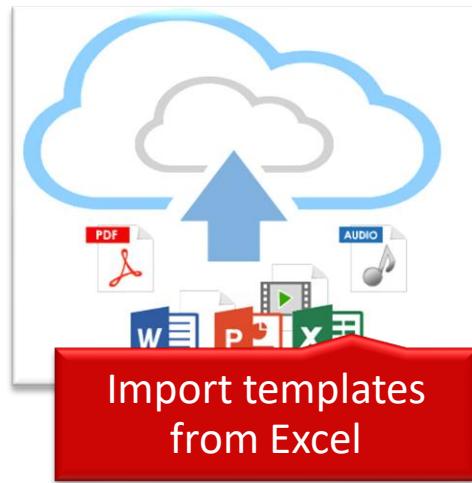
Specification : Manufacturer
Type : List
Sequence :
[Delete](#) [Edit](#)

Specification : Model#
Type : Text
Sequence :
[Delete](#) [Edit](#)

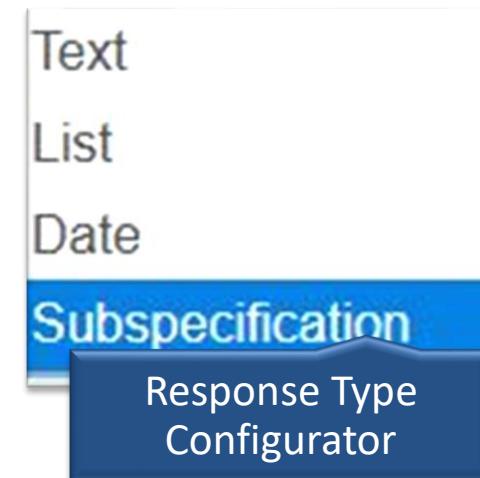
Safety Device Master

- Facility to create safety devices in software
- Facility to classify the devices in Group, Category, Type and Purpose.
- Facility to generate unique codes for devices.
- Facility to create audit parameters to be checked for devices.
- Facility to define parameter types such as text, date, time, list, etc.
- Facility to define display sequence of audit parameters while doing inspection.
- Facility to predefine list values of parameters to ease the selection while performing audit.
 - E.g. Facility to define list of manufacturers if the audit parameter is “Manufacturer”

Audit Checklist Master



Template Creator



Response Type Configurator

Template Data Ready

Choose from pre-made and customizable templates created and shared by industry experts.

General Fire Safety
Inspection Checklist

School Fire Safety
Checklist

Workplace Fire
Safety Checklist

Fire Risk
Assessment

Fire Safety Advisor
Inspection

Fire Extinguisher
Inspection
Checklists

Fire Door
Inspection Checklist

Smoke Detector
Test

Fire Pump
Inspection Report

Fire Sprinkler
Inspection Report

Fire Investigation
Template

Fire Incident Report
Template

Fire Fighting
Equipment
Inspection Checklist

Fire Alarm
Inspection Report

Checklist Templates

Adapt a template

Choose from pre-made and customizable templates created and shared by industry experts.

Make them your own by changing, adding or removing questions in the template editor.

Audit Type :	Fire Audit	Frequency (In Days)	45	No of Audit	3
--------------	------------	---------------------	----	-------------	---

Objective :	Fire Safety Advisor Inspection
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Select Check List :	Select
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Facility to define the audit intervals in order to help the admin plan and schedule the audits accordingly.

Exit

Added Templates

Sr.No	Audit Type	Template No	Frequency (In Days)	No of Audit	Created By	Objective	
1	Fire Audit	ADM/00001/20-21/20	30	12	pramod	General Fire Safety Inspection Checklist	Edit Template
2	Fire Audit	ADM/00004/19-20/20	120	2	pramod	School Fire Safety Checklist	Edit Template
3	Fire Audit	ADM/00003/19-20/20	60	3	pramod	Workplace Fire Safety Checklist	Edit Template
4	Fire Audit	ADM/00002/19-20/20	80	2	pramod	Fire Risk Assessment	Edit Template
5	Fire Audit	ADM/00001/19-20/20	45	3	pramod	Fire Safety Advisor Inspection	Edit Template

Checklist Templates

Adapt a template

Choose from pre-made and customizable templates created and shared by industry experts.

Make them your own by changing, adding or removing questions in the template editor.

Fire Safety

Are Fire Risk Assessments in place in accordance with the BBC guidelines and current legislation?

Yes

No

N/A

Are evacuation procedures clearly visible with all routes displayed?

Yes

No

N/A

Are Building Fire Safety Manuals in place and in line with the Fire Risk Assessments?

Yes

No

N/A

Can we evidence inductions being completed for new building users within 20 business days of users been nominated?

Yes

No

N/A

Checklist Master

Create a new template

Easily create a smart template from scratch using our intuitive template builder. Choose from multiple response types including checkboxes, multiple choice, date, list and text fields.

Edit Selected Question

Audit Type :

Process Audit

Checklist Section Code : (Search by typing a word)

D0008

Checklist Section Name :

Control Plan / OI / WI / Process Flow Chart

Select Quality Regulation :

AU-0004

Select Checklist Title:

T002

Select Purpose :

0001

Select Questions for checklist :

Is there a dedicated and qualified coating person on-site?

Select Question Type

Text

Add

Audit Plan

Audit Planning

Admin



Create Schedule

Auditor



Notification

Notification

Notification

Approved by auditor

Audit Rescheduled



AUDIT PLAN

- Intuitive audit planning screen, with no jargons, no complexities.
- Only qualified auditors will be displayed for planning.

Audit Planning

Select Customer : Cummins India Ltd. Common Facility

Inspection Date : 02-Oct-2020

Due Date : 17-Oct-2020

Select Building

Building Name	Add1	Add2	Add3	City	Pin	
Admin Building	Plot no-01, Megasite phaltan	Near Kodak Company,	MIDC,	Phaltan	415523	Select

Select Inspectors

	Inspector : Anant Bhonde Mobile No : 9970678817 Planned Audits: 10
<input type="checkbox"/>	View Pending Inspection

	Inspector : Abhijeet Harale Mobile No : 9890565175 Planned Audits: 6
<input type="checkbox"/>	View Pending Inspection

	Inspector : Lileshwar Keshavrao Gayakwad Mobile No : 9763704423 Planned Audits: 8
<input type="checkbox"/>	View Pending Inspection

[Allocate Inspection](#)

Audit Schedule - Calendar

- Easily monitor the workload and schedules of auditors spread across the month based on this intuitive schedule calendar.

Audit Schedule - Calendar							End Day	Welcome admin	
Late Mark Details		Home	Activity	History	Day	Month	Send Today's Report		Status Pending
Manage Code									
< September 2019 >	Su Mo Tu We Th Fr Sa	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	September 1
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 1 2 3 4 5 6 7 8 9 10 11 12		26	AMEY BHAVSAR : D-1 IN-0 D-2 IN-0	AMEY BHAVSAR : D-1 IN-0	AMEY BHAVSAR : D-1 IN-0	POONAM KALKHAMBKAR : D-1 IN-0	ABHIJEET HARALE : D-0 IN-1		
Priority wise Task	HIGH	ROHIT JADHAV : D-0 IN-1	RAVIRAJ DESHPANDE : D-2 IN-0	POONAM KALKHAMBKAR : D-2 IN-0	POONAM KALKHAMBKAR : D-1 IN-0	RAVIRAJ DESHPANDE : D-6 IN-0	POONAM KALKHAMBKAR : D-43 IN-0		
	MEDIUM				SHIVANGI NAYAK : D-0 IN-1		RAVIRAJ DESHPANDE : D-2 IN-0		
Pending Task	LOW			AMEY BHAVSAR : D-1 IN-0	ABHIJEET HARALE : D-0 IN-1	POONAM KALKHAMBKAR : D-1 IN-0			
	ABHIJEET (9)	POONAM KALKHAMBKAR : D-1 IN-0	RAVIRAJ DESHPANDE : D-0 IN-1	POONAM KALKHAMBKAR : D-2 IN-0	RAVIRAJ DESHPANDE : D-2 IN-0	SNEHAL NAWADE : D-0 IN-2			
ABHIJEET (9)	AMEY (62)			SNEHAL NAWADE : D-0 IN-1					
	LAXMIKANT (17)	POONAM KALKHAMBKAR : D-6 IN-0	POONAM KALKHAMBKAR : D-9 IN-0	POONAM KALKHAMBKAR : D-2 IN-0	POONAM KALKHAMBKAR : D-2 IN-0	RAVIRAJ DESHPANDE : D-2 IN-2	POONAM KALKHAMBKAR : D-2 IN-0		
RAVIRAJ (103)	RAVIRAJ (103)	RAVIRAJ DESHPANDE : D-5 IN-1	RAVIRAJ DESHPANDE : D-6 IN-0	RAVIRAJ DESHPANDE : D-6 IN-1	RAVIRAJ DESHPANDE : D-2 IN-1	SNEHAL NAWADE : D-0 IN-1	RAVIRAJ DESHPANDE : D-2 IN-0		
	ROHIT (3)	SNEHAL NAWADE : D-0 IN-1							
SHITAL (4)	SHITAL (4)								
	SHIVANGI (1)								
SNEHAL (19)	SNEHAL (19)								
	ALL (218)								
		16	POONAM KALKHAMBKAR : D-1 IN-0	17	AMEY BHAVSAR : D-1 IN-0	ABHIJEET HARALE : D-0 IN-1	RAVIRAJ DESHPANDE : D-0 IN-1	21	22
			RAVIRAJ DESHPANDE : D-1 IN-0		POONAM KALKHAMBKAR : D-3 IN-0	AMEY BHAVSAR : D-0 IN-1			
			SNEHAL NAWADE : D-1 IN-3		RAVIRAJ DESHPANDE : D-3 IN-0	POONAM KALKHAMBKAR : D-1 IN-0			

Audit Approval

Auditor Acceptance

- Audit Approval by auditor

Approve Inspection											
Customer	All Customer			From Date	01-Jan-2020	To Date	26-Oct-2020	Show			
Inspection Date	Due Date	Inspection No	Building Name	Address 1	Address 2	Address 3	City	Pin			
23 February 20	26 February 20	INS/00048/19-20/45	Admin Building	Plot no-01, megasite phaltan			phaltan	415523	Approve	Re-Schedule	
28 February 20	28 February 20	INS/00052/19-20/21	jai ganesh A	Phatimanagar			PUNE	411048	Approve	Re-Schedule	
28 February 20	28 February 20	INS/00051/19-20/21	jai ganesh A	Phatimanagar			PUNE	411048	Approve	Re-Schedule	

- Audit Re-Schedule option

Audit Plan

Auditor dashboard

- Helps keep track of pending audits and their progress

Auditor Dashboard

From Date: 

To Date: 

Audit Type:

Audit Details Status

Planned Audit
25

Audit Complete
11

Audit Pending
Pending: 12
Cancelled: 2

Summary Pending
50

Show

Planned Audit

Sr.No	Audit Type	Plant	Audit Name	Audit Date	Auditor
1	Supplier Audit	Raju Raut Builder	INS/00003/19-20/23	2020-01-02	Yogesh
2	System Audit	Raju Raut Builder	INS/00010/19-20/20	2020-01-03	Pramod
3	Process Audit	ganesh builders	INS/00011/19-20/20	2020-01-03	Lileshwar
4	System Audit	VPPL-	INS/00020/19-20/20	2020-01-02	Pramod
5	Process Audit	Varroc Lighting System	INS/00021/19-20/20	2020-01-04	Yogesh
6	System Audit	Varroc Lighting System	INS/00023/19-20/20	2020-01-04	Pramod

Audit Plan

- Facility to plan audits for the customer with auditor allocation.
- Facility to assign planned from and planned to dates for audits.
- Facility to view auditor schedule on a calendar before allocation of audit.
- Facility to add multiple auditor against one audit.
- Email / SMS / WhatsApp alert to auditor after allocation of audit.

Auditor Approval

- Facility to approve audit by auditor.
- Facility to re-schedule audit by auditor.

Audit Plan

Audit Management – Annual Audit Plan Report

VPPL	Improsys											Doc No			
	Improsys Quality System											Date:			2020
	Title:Annual Audit Plan-2020											Page No:			2
Sr.No	AuditType	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Total	Completed
1	System Audit	4	3	4	4		2							17	0
2	Process Audit			1	1									2	0
3	Product Audit													0	0
4	Supplier Audit													0	0
Sr No	Total Audit Plan		Audit Type				Completed Audit Plan					Audit Type			
1	17		System Audit Plan				6					System Audit Plan			
2	2		Process Audit Plan				1					Process Audit Plan			
3	0		Product Audit Plan				0					Product Audit Plan			
4	0		Supplier Audit Plan				0					Supplier Audit Plan			

Audit Dashboard

A holistic view on audit performance



Audit Dashboard

A holistic view on audit performance

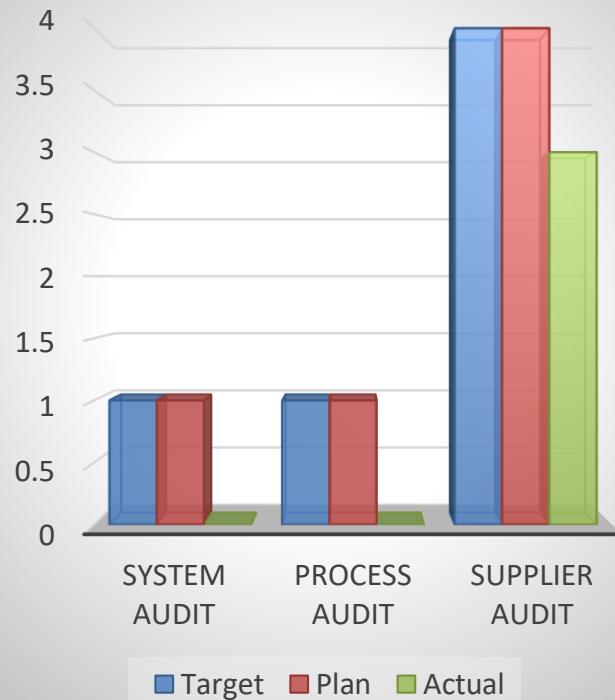


Pramod Bodne

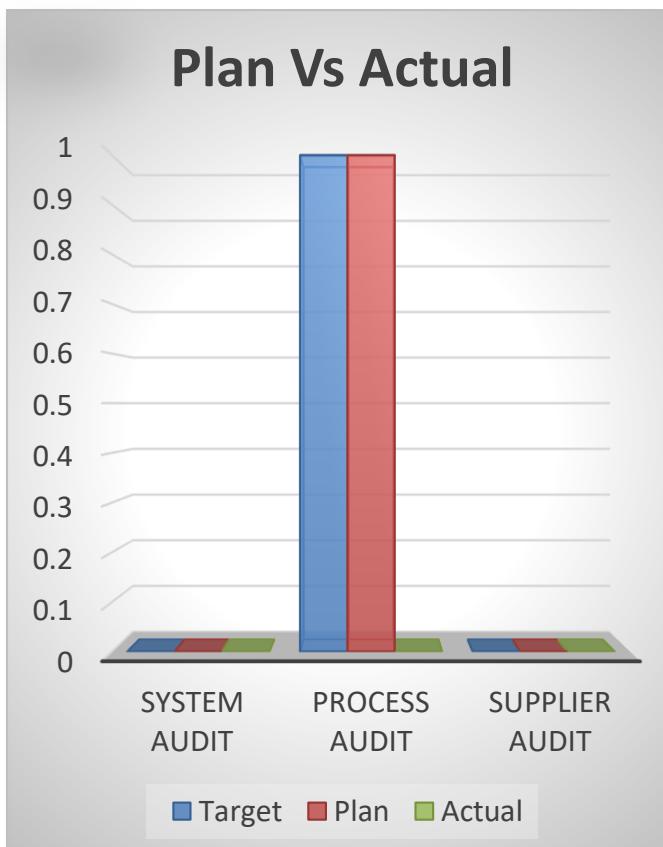


U Patel

Plan Vs Actual



Plan Vs Actual

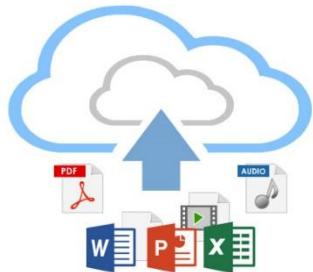


Audit Execution – Key Features



Multi Device Execution

Audit execution can be done through PC as well as through mobile devices.



Upload Data

Upload evidences found for any non-compliances found.



Offline Mode

No network? Perform audit in offline mode and then sync data back when you are online



Report Generation

Generate detailed and extensive reports within minutes.

Audit Execution

MOBILE BASED AUDIT EXECUTION – Online and Offline mode.



Download Master

- Download Checklist / Device Data for audit



Download Planned Audit Data

- Download audit scheduled and approved as per plan



Audit Execution

- Perform Audit Execution



Re-Audit Execution

- Perform Re-Audit Execution

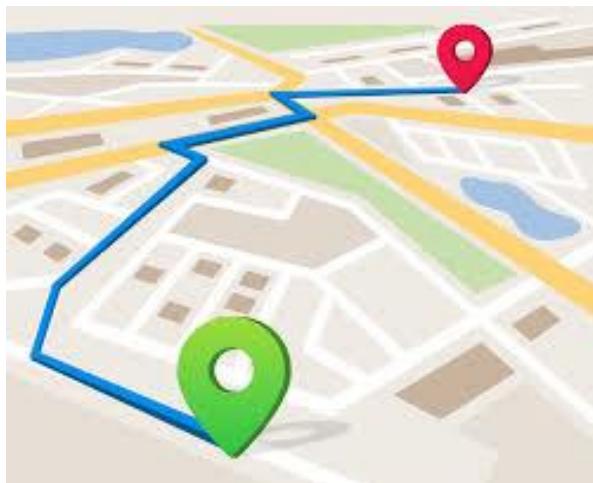


Upload Audit Data

- Upload audit data to web server

Audit Execution

Google Maps integration for directions to audit location.



[Upload Sound Tests](#) [Download Sound Tests](#)

INSPECTION PENDING BUILDINGS

 New Building	 Not Inspected	 Inspected
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Doc No : INS/00025/19-20/24 11 January 20
 Building Name : shree ram apt
Address : Pune-Satara Road.Pune, sbi bank, , pune-4110...

BUILDING INFO **SOUND TEST** **INSPECTION**

Doc No : INS/00022/19-20/24 11 January 20
 Building Name : Common Facility
Address : Cummins Megaite, Surawadi, , , Phaltan-41552...

BUILDING INFO **SOUND TEST** **INSPECTION**

Doc No : INS/00047/19-20/45 28 January 20
 Building Name : Admin Building
Address : Plot no-01, megasite phaltan, , , phaltan-41552...

BUILDING INFO **SOUND TEST** **INSPECTION**

Audit Execution

Audit Management – Audit Execution

Audit Entry



Pending Audits



Audit Type : System Audit
Audit No : AUD/00001/19-20/20
CheckList : Coating System Assessment
Section : Floor and Material Handling Responsibility
Plan Date : 05-Feb-2020 **Plan Time :** 19:43
Plant : Varroc Lighting System
Location : VPPL-I
Address : Plant -1, Ghat No. 290, Maval Dist., Takve-412106

Start Audit Total-17 Completed-2 Pending-15

Audit Type : System Audit
Audit No : AUD/00001/19-20/20
CheckList : Coating System Assessment
Section : Management Responsibility and Quality Planning
Plan Date : 10-Feb-2020 **Plan Time :** 19:43
Plant : Varroc Lighting System
Location : VPPL-I
Address : Plant - 2, MIDC , Aurangabad-412220

Start Audit Total-18 Completed-1 Pending-17

Audit Execution

Execution for checking compliance as per checklist

Audit Entry

Audit No : AUD/00001/19-20/20
Audit Type : System Audit
Plant : Varroc Lighting System
Plan Date : 05-Feb-2020 **Plan Time :** 19:43
CheckList : Coating System Assessment
Section : Floor and Material Handling Responsibility

1. Does the facility ensure that the data entered in the receiving system matches the information on the customers shipping documents?	Observations/Improvement: Yes, documentation is also properly maintained. Score: 8 Compliance: Compliance
2. Is product clearly identified and staged throughout the coating process?	Observations/Improvement: No Score: 0 Compliance: Non-Compliance

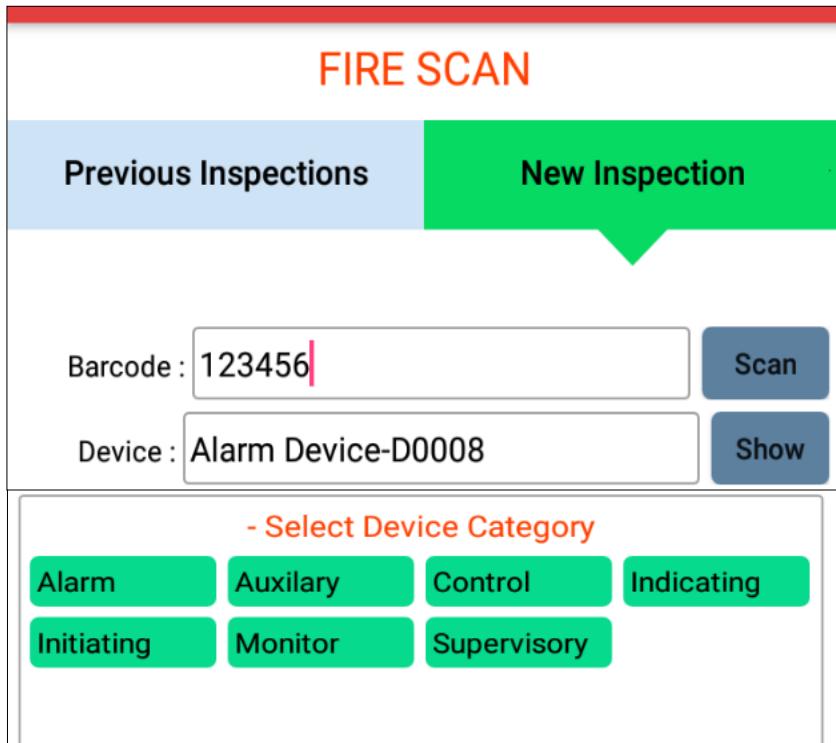
Add Evidence

Add Evidence

Save

Audit Execution

Execution for checking compliance for device parameters



- Scan Barcodes present on devices
- Option to connect with Bluetooth barcode scanner
- Option to scan barcodes from phone camera

Audit Execution

Manufacturer	ADT
Type	Supporting Field Device
Model#	
Install date	<input type="button" value="Calendar"/>

- Enter parameters to be checked along with their inspected values

Pass	Fail / Other	
Service : Checked		
<input type="button" value="Close"/>		
Enter Note		
Save	Save and New Device	Exit

- Based on inspection done update status of device to Pass / Fail and update the remarks with comments

Audit Reporting

Audit Management – Output Report for Devices

- Automatically get professional reports once you finish a fire inspection.
- No more manual reporting, overflowing filing cabinets, and messy audit trails.
- Reports are instantly saved and secured in your account.
- Extensive Reporting covering various sections of reporting such as,
 - Report Summary
 - Summary of Discrepancies
 - Summary of Corrective Actions
 - Summary of Inventory
 - Details of parameters audited for each device
 - Performance graphs for pump tests (if applicable)

Audit Reporting

- Executive summary in report displays the location info, auditor info, and the main control panel data maintained for fire devices.

Executive Summary

Generated by: Improsys/

Building Information		
Building: Sample Inspection Report	Contact: Rahi Shahani	
Address: 123 Main Street	Phone: 555-555-5555	
Address:	Fax:	
City/State/Zip: Nahre Pune, Maharashtra 411041	Mobile:	
Country: India	Email:	
Inspection Performed By		
Company: Accuweigh Automation & Solutions Pvt. Ltd.	Inspector: John Doe	
Address: Shed No.2, Sr. No. 34, Bhoomkar Estate , Near Zeal Education Society	Phone: 555-555-5555	
Address:	Fax:	
City/State/Zip: Narhe Pune, Maharashtra 411041	Mobile:	
Country: India	Email: jdoe@sampleinspection.org	
System Control Unit		
Manufacturer: EST	Inspection Date: 01/10/2013	IDC Style: B
Model Number: 3	Install Date: 05/01/2004	SLC Style: 2
Software Version: 3.0	Version Date: 05/07/2008	NAC Style: X
Location: 1st FACP Room	Current Protection: Breaker	
Monitoring		
Type: Digital Communicator	Mfg: EST	Model #: 3-MODCOM
Test Time/Date: 1/10/13 3:37:14 PM	Restore Time: 3:45pm	

Audit Reporting

- Inspection summary gives a break up of total devices audited category wise and segregation of passed, failed and repaired devices along with the contribution %

Inspection Summary								
Category	Total Items		Serviced		Passed		Failed/Other	
	Qty	%	Qty	%	Qty	%	Qty	%
Supervisory	5	4.72%	5	100.00%	5	100.00%	0	0%
Monitor	5	4.72%	1	20.00%	1	100.00%	0	0%
Auxiliary	14	13.21%	14	100.00%	14	100.00%	0	0%
Sound Test	11	10.38%	11	100.00%	11	100.00%	0	0%
Initiating	42	39.62%	40	95.24%	36	90.00%	4	10.00%
Alarm	1	0.94%	1	100.00%	0	0%	1	100.00%
Control	28	26.42%	28	100.00%	26	92.86%	2	7.14%
Totals	106	100%	100	94.34%	93	93.00%	7	7.00%

Certification	
Building: Sample Inspection Report	Company: Improsys
Contact: <u>Rahj Shahani</u>	Inspector: John Doe

Audit Reporting

- A separate list of non-confirming devices are listed out separately in order for management to plan action on them accordingly.

Discrepancy Report

Generated by: introspect.com

Control Panel: 1 - EST 3

Building:

The Discrepancy Report consolidates each discrepancy listed within the various Testing sections of your Inspection. Discrepancies are listed by Category, and grouped by device type. The description of the problem is provided and where appropriate, code references are listed for your convenience. Any item that was inspected that is listed on the Consumer Product Safety Commission's website and is subject to a recall by the manufacturer is included.

SrNo	ScanID	Location	Problem	Address	Reference
Alarm					
1	234678	Ground Above Ceiling Bedroom Bathroom	Failed Test	1 Acc/2688 /002 2688/002	
CO2 System					
2	234563	Ground Near Classroom Computer	Failed Test	1 Acc/2688 /004 2688/004	
Pre Action System					
3	2344965	Ground Across Boiler Cabinet	Failed Test	1 Acc/2688 /007 2688/007	
Water Mist System					
4	3875423	Ground Behind Cafetaria Bathroom	Failed Test	1 Acc/2688 /008 2688 /008	
Control					
Annunciator					
5	360478	2nd Northeast Area Chiller	Failed Test	1 2688 009345	
Battery					
6	456890	Ground West Attic Area	Failed Test	2 2688 09890	
Communication Line					
7	3225789	Ground West Area Attic	Failed Test	1 2688 000789	
Communicator					
8	35789	Ground Northeast Bedroom Area	Access Denied	1 2688 00789	
Control Panel					
9	468957	1st Northwest Bathroom Area	Failed Test	1 2688 00789	

Audit Reporting

- Auditors proposed solutions on failed devices are also printed in order for the management to plan actions.

Proposed Solutions Report

Generated by: introspect.com

Building:

Control Panel: 1 - EST 3

The Proposed Solution Report provides a solution for each discrepancy listed on the Discrepancy Report. Provide a check mark where indicated to approve repairs listed within the report. Items listed as T/M are available for repair on a Time and Materials basis.

SrNo	ScanID	Location	Solution	Model#	Fix
Alarm					
Chemical System					
1	234678	Ground Above Ceiling Bedroom Bathroom	Replace	Htp-3455	<input type="checkbox"/>
CO2 System					
2	234563	Ground Near Classroom Computer	Clean		<input type="checkbox"/>
Pre Action System					
3	2344965	Ground Across Boiler Cabinet	Clean	Rtf654	<input type="checkbox"/>
Water Mist System					
4	3875423	Ground Behind Cafetaria Bathroom	Retest	Ggtf865	<input type="checkbox"/>

Audit Reporting

- Auditors notes / remarks for failed devices are maintained separately for analysis.

Notes & Recommendations

Generated by: introspect.com

Building:						Control Panel: 1 - EST 3
<i>The Notes & Recommendations Report details additional inspection notes made by the Inspectors during the course of the building inspection. Notes are grouped by Category.</i>						
General Note						
<i>Security could not provide inspection team with access to the 3rd floor computer room preaction system. Recommend rescheduling to provide access for inspection and testing.</i>						
SrNo	ScanID	Note	Device Type	Location	Comment	
Alarm						
1	234678	1	Chemical System	Ground Above Ceiling Bedroom Bathroom	Failed Test	
2	234563	2	CO2 System	Ground Near Classroom Computer	Failed Test	
3	2344965	3	Pre Action System	Ground Across Boiler Cabinet	Failed Test	
4	3875423	4	Water Mist System	Ground Behind Cafetaria Bathroom	Failed Test	
Auxiliary						
5	439654	5	Damper Control	Ground Southeast Ceiling Centre	Access Denied	
6	335597	6	Elevator	Basement South Attic Area	Damage/Worn	
7	57839	7	Emergency Power Off	Ground Northeast Bathroom Bathroom	Failed Test	
8	4984577	8	Fan Shutdown	Basement Northeast Bathroom Area	Failed Test	
9	887757	9	Fan Start	4th Northwest Boiler Area	Failed Test	
10	9267886	10	Fire Barrier	Ground Northeast Closet Attic	Failed Test	
11	735668	11	Gas Shutdown	2nd East Attic Cabinet	Air Flow Discrepancy	
12	3986478	12	Lighting Control	Ground Northeast Attic Doorway	Access Denied	
13	497647	13	Locking Device	Ground West Cafetaria Door	Failed Test	
14	6739487	14	Programmable relay	Ground Northeast Attic Area	Failed Test	
15	936794	15	Releasing Device	1st Northeast Executive Electrical	Failed Test	
16	356894	16	Rolling Shutter	3rd Southeast Area Boiler	Failed Test	
17	45799657	17	Sound Shutdown	1st Northeast Aisle Area	Failed Test	
18	244997	18	Stairwell Exit	1st Northeast Club Classroom	Damage/Worn	
19	335678	19	Roll Down Door	2nd West Clothing Closet	Damage/Worn	

Audit Reporting

- A detail report of every device is printed on report along with all the parameters checked and their values entered during audit entry

Device Report			
Customer Name : Cummins India Ltd. Common Facility		Building Name : Admin Building	
Inspection No. : INS/00047/19-20/45	Device Barcode : 234568865	Device Name : Access Sensor	
Device Status : Pass	Inspection Date : 2020-01-28	Inspection Time : 05:08:40	Inspector Name : Lileshwar Keshoraorao Gayakwad
Specification Type	Specification Code	Specification Name	Specification Value
Text	Add	Address	56677
Text	Cover	Coverage	2 feet
List	Man	Manufacturer	Autocall
Text	Mod	Model#	Vjj677
List	mou	Mount	Recessed
List	Typ	Type	Contact
List	Volt	Voltage	12 VAC
Inspection No. : INS/00047/19-20/45	Device Barcode : 34568865	Device Name : Access Sensor	
Device Status : Fail	Inspection Date : 2020-01-29	Inspection Time : 11:11:59	Inspector Name : Lileshwar Keshoraorao Gayakwad
Specification Type	Specification Code	Specification Name	Specification Value
Text	Add	Address	45677
Text	Cover	Coverage	2
List	Man	Manufacturer	Evenlite
Text	Mod	Model#	Gj677
List	mou	Mount	Recessed
List	Typ	Type	Contact
List	Volt	Voltage	24 VAC

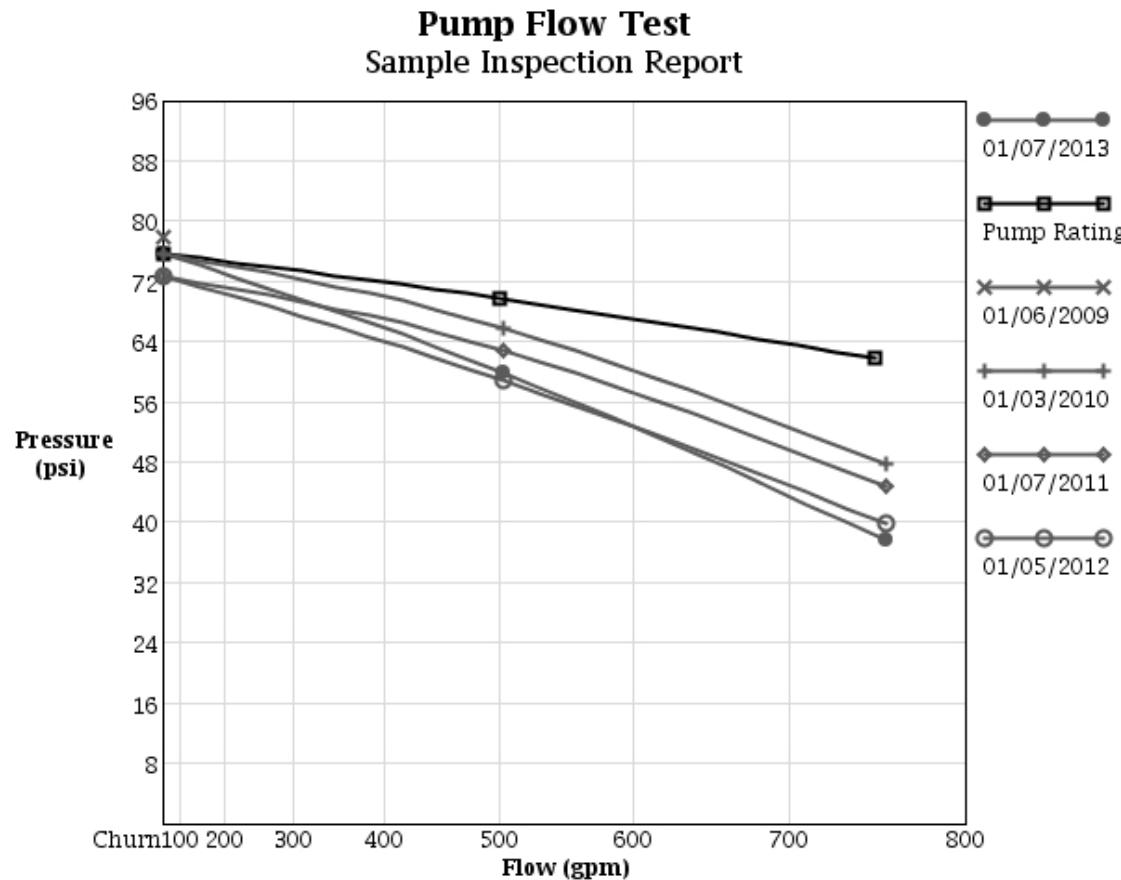
Audit Reporting

Audit Management – Device Summary

Inspector Name : Lileshwar Keshavrao Gayakwad		Building Name : All						
Inspector Summary Report								
Category	Total Devices		Serviced		Passed		Failed/Other	
	Qty	%	Qty	%	Qty	%	Qty	%
Initiating	59	7.01 %	59	100 %	30	50.85 %	29	49.15 %
Alarm	79	9.38 %	82	103.8 %	42	53.16 %	37	46.84 %
Indicating	21	2.49 %	21	100 %	11	52.38 %	10	47.62 %
Auxiliary	57	6.77 %	59	103.51 %	28	49.12 %	29	50.88 %
Control	120	14.25 %	120	100 %	61	50.83 %	59	49.17 %
Supervisory	24	2.85 %	24	100 %	12	50 %	12	50 %
Monitor	16	1.9 %	18	112.5 %	8	50 %	8	50 %
Device	18	2.14 %	18	100 %	9	50 %	9	50 %
Valve	19	2.26 %	20	105.26 %	10	52.63 %	9	47.37 %
Nozzle	10	1.19 %	12	120 %	5	50 %	5	50 %
Sprinkler	21	2.49 %	23	109.52 %	10	47.62 %	11	52.38 %
Hose	10	1.19 %	10	100 %	5	50 %	5	50 %
Pump	30	3.56 %	31	103.33 %	16	53.33 %	14	46.67 %
Detecting	28	3.33 %	28	100 %	14	50 %	14	50 %
Engineered	24	2.85 %	24	100 %	12	50 %	12	50 %
Container	10	1.19 %	10	100 %	5	50 %	5	50 %
Notification	24	2.85 %	24	100 %	12	50 %	12	50 %
Nurse Cell	56	6.65 %	56	100 %	28	50 %	28	50 %
Video	48	5.7 %	48	100 %	24	50 %	24	50 %
Perimeter	48	5.7 %	48	100 %	24	50 %	24	50 %
Access	56	6.65 %	56	100 %	28	50 %	28	50 %
Personnel	64	7.6 %	64	100 %	32	50 %	32	50 %
Total	842	100%	855	102 %	426	51 %	416	49 %

Audit Reporting

- Pump flow graphs are generated based on the fire pump testing and the pressure and flow values entered. Comparison of previous tests are also mentioned in graph to monitor the performance over the years.



Audit Reporting

Audit Management – Output Report for Checklist

Confidential

Plant Name:	VPPL-GJ	Date:	09/Mar/2020 & 09/Mar/2020
Audit Objective:	Test Template	Audit Type:	System Audit
Address:	Gujrat, , ,Gujrat,303107	Audit No.:	AUD/00006/19-20/20

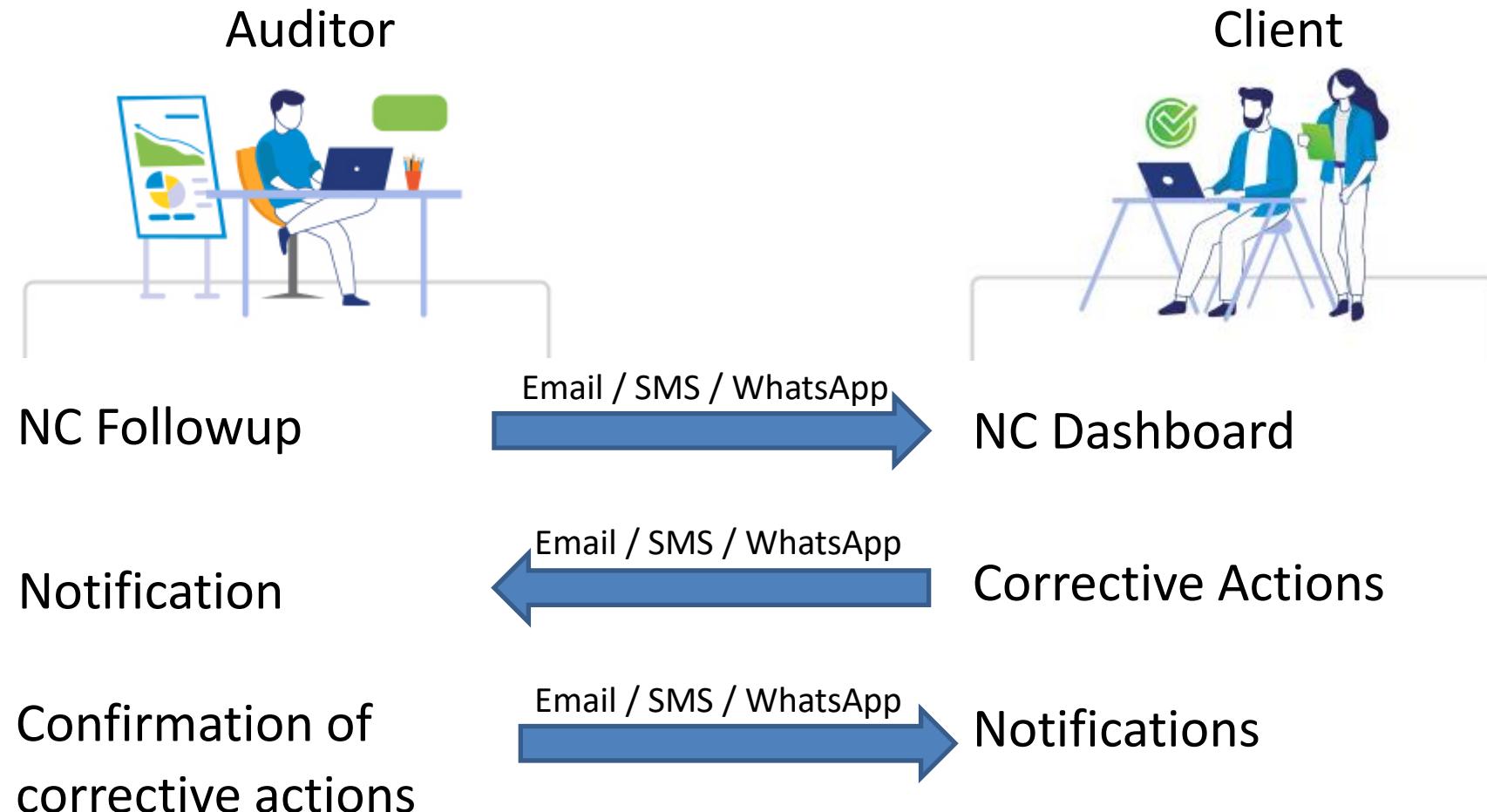
PG-NO	Product Group Name	Reference	Part No.	Samples	A-Error		B-Error		C-Error		Remark						
					System	Random	System	Random	System	Random							
Corrective Action	PG1	PG2	PG3	PG4	PG5	PG6	Remark										
Sorting																	
Process/Work Place Changes																	
Introduce specification change																	
Decreasing work information																	
Customer																	
Conducted by:																	
Signature on Original																	

Confidential

Plant Name:	VPPL-GJ	Date:	09/Mar/2020 & 09/Mar/2020
Audit Objective:	Test Template	Audit Type:	System Audit
Address:	Gujrat, , ,Gujrat,303107	Audit No.:	AUD/00006/19-20/20

Sr No	Check Item	Score	Observation
1	Management Responsibility and Quality Planning		
1.1	Are all coating related and referenced specifications current and available? For example: SAE, AIAG, ASTM, General Motors, Ford, and Chrysler.		
1.2	Are finish process Control Plans up to date and reflecting current processing?		
1.3	Are internal assessments being completed on an annual basis, at a minimum, incorporating AIAG CSA?		
1.4	Are the coaters FMEAs up to date and reflecting current processing?		
1.5	Are there procedures or work instructions available to coating personnel that define the coating process?		
1.6	Does the coater collect and analyze data over time and react to this data? Are records available?		

NC Management Dashboard



NC Management

Audit Management – Audit Execution – NC Summary

From Date: 01/01/2020



To Date: 31/03/2020



Audit Type: Select



Audit Details Status

Total NC

8

NC Closed

6

Total Pending

2

Approval Pending

1

Show

Planned Audit

Sr.No	Audit Type	Plant	Audit Name	Process/Product Family/Supplier	Department	Date	Auditor	Approve
1	Product Audit	VPPL-II	AUD/00001/19-20/20		Production	01/Jan/2020	Yogesh	Approve
2	System Audit	VPPL-CH	AUD/00001/19-20/20		Production	10/Jan/2020	Pramod	Approve
3	System Audit	Varroc Lighting System	AUD/00001/19-20/20		Production	26/Jan/2020	Pramod	Approve
4	Process Audit	VPPL-UP	AUD/00001/19-20/20		QC Dept.	15/Feb/2020	Yogesh	Approve
5	System Audit	Varroc Lighting System	AUD/00001/19-20/20		QC Dept.	01/Feb/2020	Rajesh	Approve
6	Product Audit	VVPL-BG	AUD/00002/19-20/20		Production	01/Apr/2020	Sachin	Approve

NC Management

Audit Management – Audit Execution – NC Followup

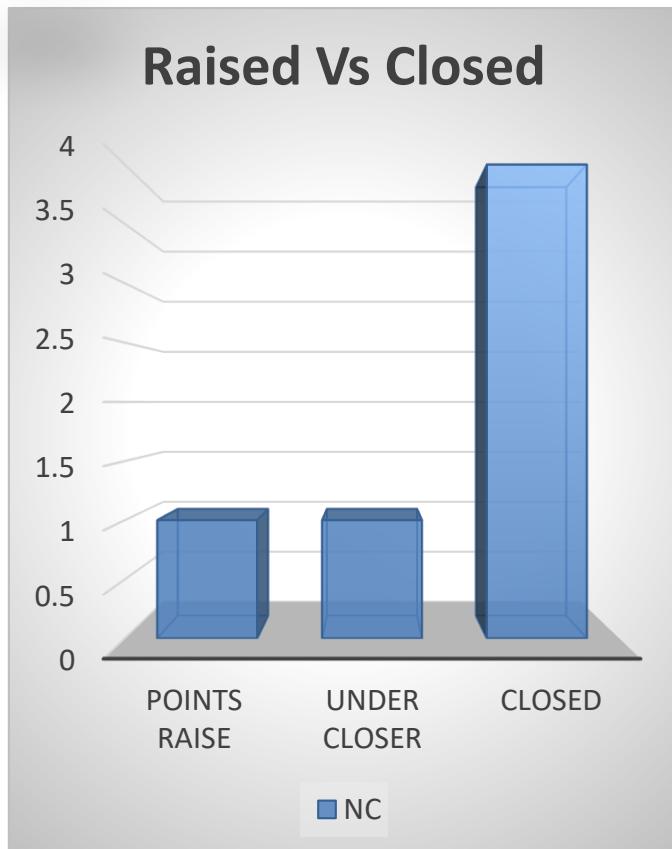
NC Management Dashboard													
Audit From				Audit To		Auditor Name							
Plant Name		Compliance											
Show													
Audit Date	Audit No	Plant	Audit Group	Audit Category	Audit By	Requirement	Compliance	NC Observation	Rating	Action Taken By Plant			
2019-12-26	INS/00001 /19-20/23	VPPL - CH	System Audit	Management Responsibility and Quality Planning	Yogesh G jirafe	Does the coater perform advanced quality planning?	Non-Compliant	No documentation maintained.	0	Cause Entry	Corrective Actions		
2019-12-26	INS/00001 /19-20/23	VPPL - CH	System Audit	Management Responsibility and Quality Planning	Yogesh G jirafe	Are the coaters FMEAs up to date and reflecting current processing?	Non-Compliant	No proper documentation.	4	Cause Entry	Corrective Actions		
2019-12-26	INS/00001 /19-20/23	VPPL - CH	System Audit	Management Responsibility and Quality Planning	Yogesh G jirafe	Are finish process Control Plans up to date and reflecting current processing?	Non-Compliant	No	0	Cause Entry	Corrective Actions		

NC Management

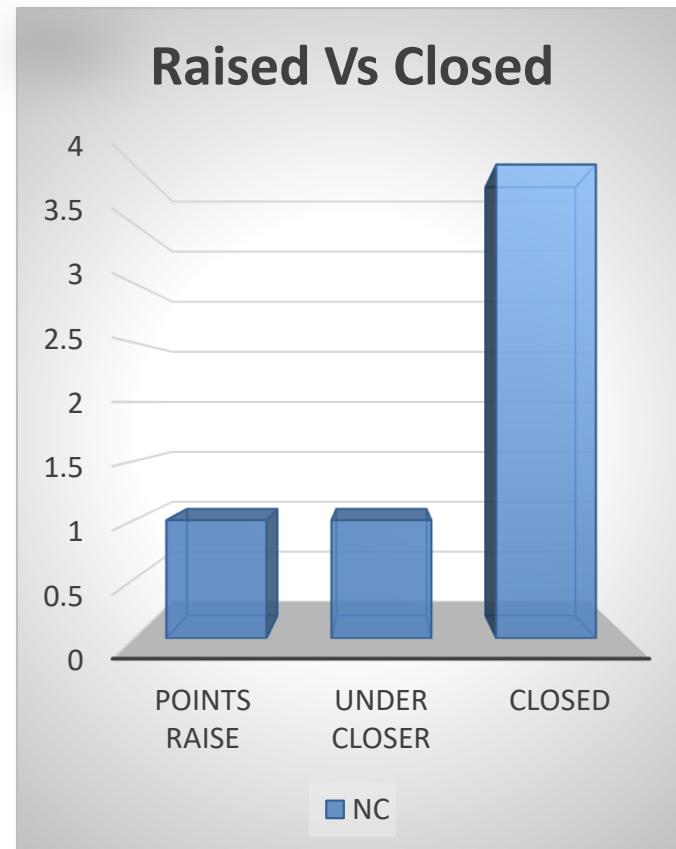
Audit Management – Audit Execution – NC Analysis



Pramod Bodne



U Patel



Audit Reporting

Audit Management – Non-Conformity Summary Report

Non Conformity Summary Report																
Sr No	Plant	Audit No	Audit Date	Audit Type	Division	Department	Shift	NCR No	Clause No	Descrepancy Obsereved	Fresh/Repetitive	Auditor	CAPA	Weekly Review Status 1	Weekly Review Status 2	Weekly Review Status 3
1	Varroc Lighting System	AUD/00001 /19-20/20	01-jan-2020	System Audit	Pune	Production	Second Shift					Pramod S Bodne				
2	Varroc Lighting System	AUD/00001 /19-20/20	07-Jan-2020	System Audit	Pune	Production	First Shift					Pramod S Bodne				
3	Varroc Lighting System	AUD/00001 /19-20/20	25-Jan-2020	System Audit	Pune	Production	First Shift					Pramod S Bodne				

Audit Management – Audit Execution – NC Management

- Dashboard wherein the auditor can see the NC's marked during the audit
- Facility to add the corrective action against Non-compliances.
- Facility to add the causes also against Non-compliances.
- Facility to view the data with various filter criteria.
- Facility to define due date of corrective actions
- Facility to make follow-up alerts for corrective actions
- Facility to approve corrective actions

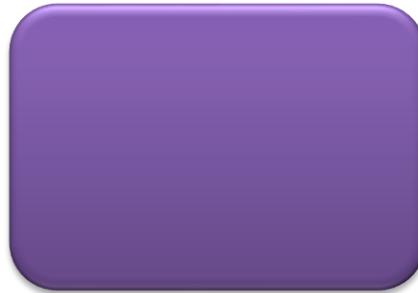
Auditor Management



Auditor Details



Auditor Qualifications



Upload Documents



Auditor Competency



Auditor Allocation

Features

Audit Management – Auditor qualification entry

Select Auditor Name : Pramod S Bodne ▼		Select Criteria Category : Educational Qualification ▼		
Sr.No	Education Qualification	Applicable Audit	Qualification Details	Competency Score
1	Diploma	<input type="checkbox"/>		Select ▼
2	Degree in any Engineering	<input type="checkbox"/>		Select ▼
3	Graduate in Science	<input type="checkbox"/>		Select ▼

[Save](#)

Sr.No	Name	Criteria	Status	Auditor Qualification	Qualification Details	Criteria Score	Edit
1	Pramod S Bodne	Educational Qualification	Eligible	Degree in any Engineering	B.E. Mechanical	2 ▼	Update Cancel
2	Pramod S Bodne	Training	Eligible	1. Internal Audit as per IATF-16949	Ok	4	Edit
3	Pramod S Bodne	Training	Eligible	2. Internal Audit as per ISO 14001 and OSHAS 450001	Ok	4	Edit

Features

Qualify your auditors for various types of audits based on their qualifications.

Auditor Competency Entry											
Select Auditor Name : Pramod S Bodne				Select Criteria Category : Select							
Sr.No	Name	Requirement Criteria	Status	Auditor Qualification	Qualification Details	Criteria Score	Date	File Upload	View	Edit	
1	Pramod S Bodne	Educational Qualification	Eligible	Diploma	Diploma Mechanical	3	24/12/2021	Upload	View	Edit	
2	Pramod S Bodne	Educational Qualification	Eligible	Degree in any Engineering	B.E. Production	5	01/01/2022	Upload	View	Edit	
3	Pramod S Bodne	Skill	Eligible	Auditing Skill	Average	3	01/12/2020	Upload	View	Edit	
4	Pramod S Bodne	Skill	Eligible	Communication Skill	Good	4	01/12/2020	Upload	View	Edit	
5	Pramod S Bodne	Skill	Eligible	NCR Writing Skill	Good	4	01/12/2020	Upload	View	Edit	
6	Pramod S Bodne	Skill	Eligible	Fact Finding Skill	Excellent	5	01/12/2020	Upload	View	Edit	
7	Pramod S Bodne	Skill	Eligible	Presentation Skill	Good	4	01/12/2020	Upload	View	Edit	
8	Pramod S Bodne	Training	Eligible	1. Internal Audit as per IATF-16949	Diploma electronics	3	17/12/2020	Upload	View	Edit	

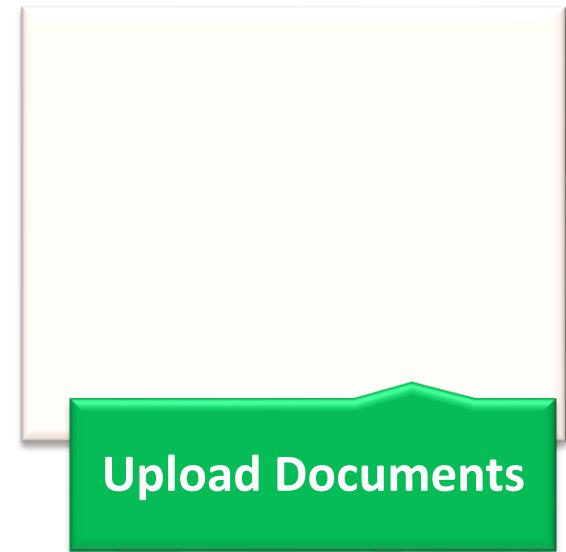
Auditor is applicable for following audits: (Please tick on applicable type)	<input checked="" type="checkbox"/> System Audit <input type="checkbox"/> Process Audit <input checked="" type="checkbox"/> Product Audit <input type="checkbox"/> Supplier Audit
<input type="button" value="Save"/>	

Features

Audit Management –List Of Internal Auditor Criteria Report

Improsys													
A-29, A Wing, Jai Ganesh Vision Near INOX Theatre, Akurdi, Pune-411035 , Maharashtra.	Email:info@improsys.in Website:www.improsys.in Mobile:7720022233					 improsys improvement in systems							
List Of Internal Auditor Criteria													
Audit Type													
Sr No	Auditor Name	Department	Division	System Audit	Process Audit	Product audit	Supplier Audit						
1	Pramod S Bodne	Qc Dept.	Pune	✓	✓	✓	✗						
2	Rajesh S Dhanorkar	Qc Dept.	Pune	✗	✗	✗	✗						
3	Yogesh G jirafe	Qc Dept.	Pune	✓	✗	✓	✗						

Audit Location Master



Customer Master

Customer Entry

Customer Name

Cummins India Ltd. Common Facility (C0009)

Status :

Active

Update[Address](#)[Contact](#)[Locations](#)[Reference](#)**Address Details:****Address Type :**

Main Address

Pin :

Enter Pin Code

Address Line 1 :

Address Line 1

City :

Enter City

Address Line 2 :

Address Line 2

State :

State

Address Line 3 :

Address Line 3

Address Status :

Active

Add Address**Added Address :**

	Addresss Line 1	Addresss Line 2	Addresss Line 3	City	Pin	
Edit	Surwadi Phaltan			Phaltan	415523	Delete

Customer Master

- Facility to customer for audit in software
- Facility to define multiple locations for customer with address.
- Facility to define multiple contact heads for customer.
- Facility to classify customer in region and division based on its location address.
- Facility to update reference documents e.g. OHSAS certificates, etc.
- Facility to activate / de-activate customer contact
- Facility to activate / deactivate location.

Implementation and Support

Consultation / Analysis

Within the scope of our consultation / analysis we accompany and support you regarding these topics:

- ❖ Requirements Analysis
- ❖ System Analysis
- ❖ Implementation Planning

Post Implementation Support

Within the scope of our consultation / analysis we accompany and support you regarding these topics:

- ❖ Support Portal
- ❖ Email Support
- ❖ Phone Support

Implementation

During the implementation we accompany and support you regarding these topics:

- ❖ Software Configuration
- ❖ Fine-Tuning
- ❖ User-Training (Online / Offline)
- ❖ Training Videos
- ❖ User Practice



Client List



Varroc Polymers Pvt Ltd
(18 plants across India)



Nikhtish Engineering Pvt Ltd



**Klaus Multiparking
Pune**



**Kakade Laser
(3 plants in Pune)**



TRP Sealings, Pune



**Shiv Om Brass
Jamnagar**



**IQS Engineering Pvt.
Ltd.
Pune**



**Fevino Industries
LLP
Pune**

Global Recognition

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

https://industryreports24.com/28045/incredible-growth-expected-for-manufacturing-inventory-software-market-2022-by-top-key-players-iqms-imagic-inventory-maketracks-bar-code-direct-biobased-technologies-netsuite-erplite-opto-soft/

Industry Reports

Chemicals & Advanced Materials Energy Healthcare Heavy Industries IT Search for

Incredible growth expected for Manufacturing Inventory Software Market 2022: by Top Key Players IQMS, iMagic Inventory, MakeTracks, Bar Code Direct, BioBased Technologies, NetSuite, ERPlite, Opto Software, Improsys, Sage Software, Openpro, TradeGecko, Inventory Tracker Plus, Goods Order Inventory, and Inventory Pro.

Incredible growth expected for Manufacturing Inventory Software Market 2022: by Top Key Players IQMS, iMagic Inventory, MakeTracks, Bar Code Direct, BioBased Technologies, NetSuite, ERPlite, Opto Software, Improsys,

By Jones John

VIRTUAL SCHOOLS MARKET EXPECTED TO GROW +26% THROUGH 2022: TOP KEY PLAYERS APEX LEARNING, INC., CLASSTEACHER LEARNING SYSTEMS, MOZY, VC44, K-12.

May 31, 2019

Strategic report on Vacation Rental Software Market Size, Status and Forecast 2022: Top Key Players Kigo, Lodify, Vreasy, BookingPal, 365villas.com, Xotelia, Aventio, BookingSync, Hostaway, Orbientral, GENKAN, Stays, Resort Data Processing, Booklet, I-Pro Software

May 31, 2019

The Report is available on the following link

<https://industryreports24.com/28045/incredible-growth-expected-for-manufacturing-inventory-software-market-2022-by-top-key-players-iqms-imagic-inventory-maketracks-bar-code-direct-biobased-technologies-netsuite-erplite-opto-soft/>

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

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Manufacturing Inventory Software Market

Players CA Technol (US), IBM (US), Micro (Formerly as HPE) (US), SmartBear Software (US), Tricer (Austria), Cavision Systems (US), Cigniti (India), Cognizant (India)

Huge Demands for Opportunities on Webinar Software & Services, Status and Forecast 2022: Top Key Players Webinato, Livestorm, Join.Me, Adobe, GoToWebinar, ClickMeeting, FreeConferenceCall ON24, WebinarLink, BrightTALK, Demo, EasyTalk, MeetingBurner

May 31, 2019

Online Payroll Service Market with Growing Opportunities During Forecast Period 2022-2026: Top Leading Companies

This report studies the Global Manufacturing Inventory Software Market and analyzes and researches the Manufacturing Inventory Software development status and forecast in the United States, EU, Japan, China, India, and Southeast Asia. This report focuses on the top players in global market, like Fishbowl Inventory, QuickBooks, DBA, Intellitrack, Infor, IQMS, iMagic Inventory, make tracks, Bar Code Direct, BioBased Technologies, NetSuite, ERPlite, Opto Software, Improsys, Sage Software, Openpro, TradeGecko, Inventory Tracker Plus, Goods Order Inventory, and Inventory Pro

The Report is available on the following link

<https://industryreports24.com/28045/incredible-growth-expected-for-manufacturing-inventory-software-market-2022-by-top-key-players-iqms-imagic-inventory-maketracks-bar-code-direct-biobased-technologies-netsuite-erplite-opto-soft/>

Global Recognition

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

The screenshot shows a web browser window with the URL <https://investoropinion.co.uk/global-manufacturing-inventory-software-market-top-players-2019-fishbowl-inventory-quicbooks-dba-intellitrack-infor-iqms/>. The page title is "Global Manufacturing Inventory Software Market Top Players 2019 – Fishbowl Inventory, QuickBooks, DBA, Intellitrack, Infor, IQMS". The main content discusses the market and lists several companies, with "Improsys" highlighted in red.

Global Manufacturing Inventory Software market looks into a report for analysis of the Manufacturing Inventory Software market showing the most recent situation in the market. It predicts the growth of industry size & share in the upcoming years. The report assesses various perspectives deciding the market expansions and also the volume of the Manufacturing Inventory Software market. It includes the powerful business establishment of the Manufacturing Inventory Software industry synopsis alongside the overview of the overall Manufacturing Inventory Software market players. **Fishbowl Inventory, QuickBooks, DBA, Intellitrack, Infor, IQMS, iMagic Inventory, MakeTracks, Bar Code Direct, BioBased Technologies, NetSuite, ERPlite, Opto Software, Improsys, Sage Software, Openpro, TradeGecko, Inventory Tracker Plus, Goods Order Inventory, Inventory Pro.**

This Manufacturing Inventory Software report focuses on the global top players, including

Fishbowl Inventory, QuickBooks, DBA, Intellitrack, Infor, IQMS, iMagic Inventory, MakeTracks, Bar Code Direct, BioBased Technologies, NetSuite, ERPlite, Opto Software, Improsys, Sage Software, Openpro, TradeGecko, Inventory Tracker Plus, Goods Order Inventory, Inventory Pro

The Report is available on following link

<https://investoropinion.co.uk/global-manufacturing-inventory-software-market-top-players-2019-fishbowl-inventory-quicbooks-dba-intellitrack-infor-iqms/>

Improsys identified as one of the top players in Manufacturing Inventory Software Market by Markets Gazette 24

The screenshot shows a web browser window with the URL <https://marketsgazette24.com/2019/11/12/manufacturing-inventory-software-market-2019-will-generate-new-growth-opportunities-in-the-upcoming-year-to-expand-its-size-in-overseas-market-by-infor-bar-code-direct-netsuite-maketracks-sage-software-improsys-iqms-quickbooks-erplite-openpro/>. The page title is "Manufacturing Inventory Software: Market 2019 Will Generate New Growth Opportunities in The Upcoming Year to Expand its Size in Overseas Market by – Infor, Bar Code Direct, NetSuite, MakeTracks, Sage Software, Improsys, IQMS, QuickBooks, ERPlite, Openpro". The main content discusses the market and lists several companies, with "Improsys" highlighted in red.

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/>



Contact Us

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