GreenTin

Coming together for better IT Solutions

my eNovation™

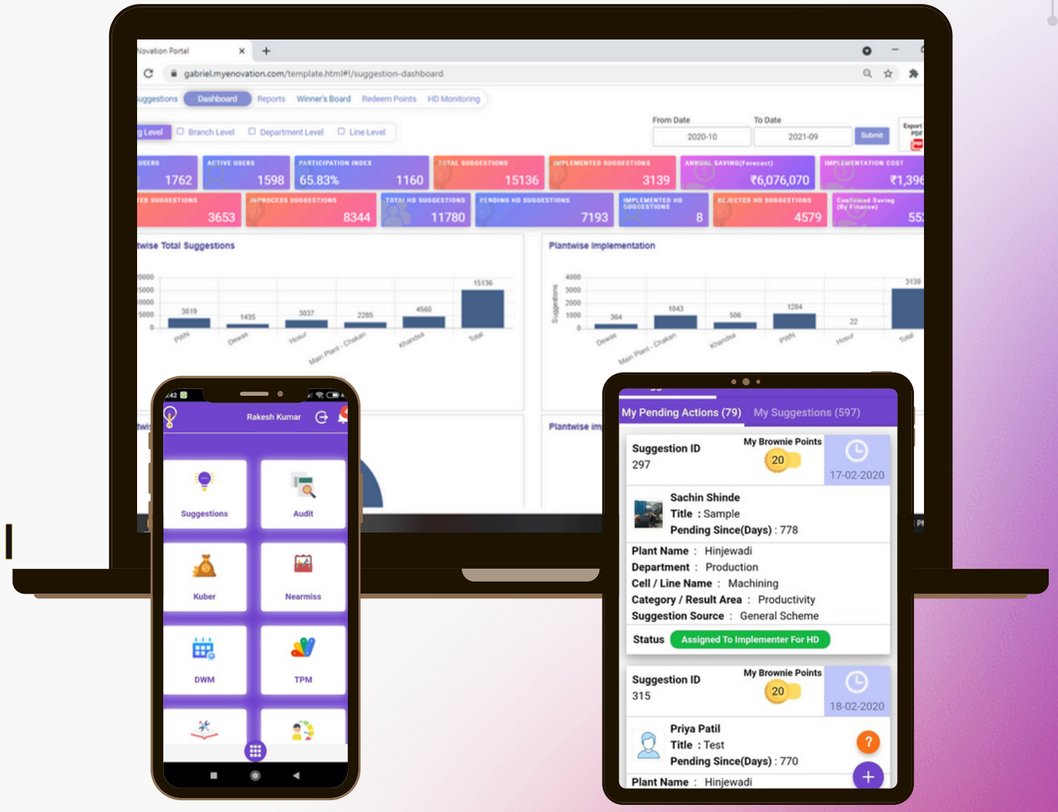
AI-Powered Digital Operation Excellence Platform

myNu AI

salesforce

myIoT

Power BI



Who are we

GreenTin

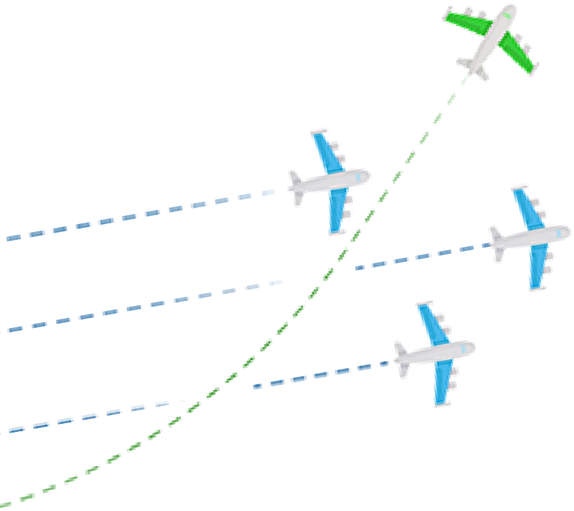
Coming together for better IT Solutions

IT Services and Solutions company, providing digital enablement and product development offerings. In an age when technology plays a critical role in business strategy, we are pioneering industry-specific solutions and new age digital practices that enable rapid growth, rich value, and specific business outcomes.

Our customer services are driven by 4 P core values i.e

Passionate about the work, **Perfection** in work, **Pride** about the work, and **Prompt** in delivering work.

Our core values make us a trusted partner that can own the problem and deliver technology solutions faster than ever.



2015	2016	2019	2020	2021	2022	2023
Inception	Service Extension to US / Europe Region	Launch of myeNovation	Launch of Salesforce Services as a Venda4s	Launch of Excelleta RFQ & Costing Platform	Launch of RPA & BI related Services as an Epsibot	Launch of IoT & Embeded services as a myIoT

Process Automation

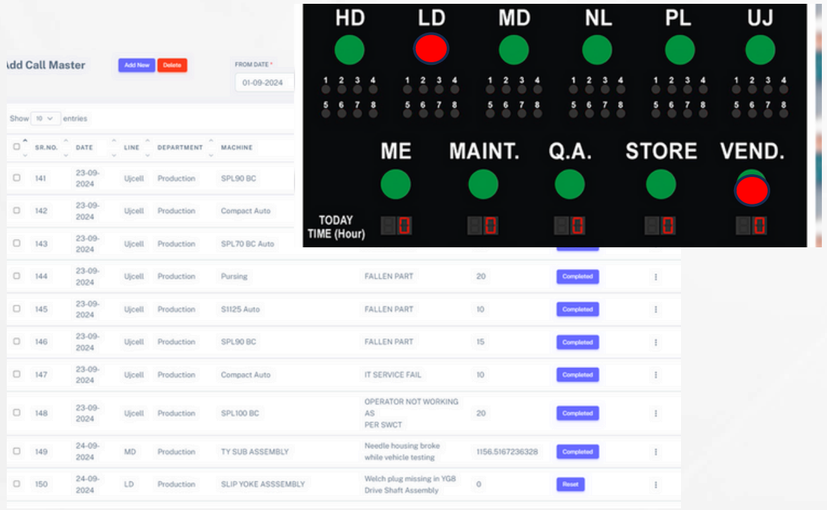
Product Suits

At Greentin Solution, our renowned platforms, myeNovation and Excelleta, stand as pillars of excellence in manufacturing and RFQ/Costing processes within the manufacturing domain.

myeNovation

Digital Platform for Operation Excellence processes

- Suggestions
- Nearmiss
- Auditor
- Kuber
- Skill Book
- PMS
- TPM
- Concern Box



Shop Floor Management

- Shop Floor Management refers to the systems and processes used to supervise and optimize daily operations on the production floor. It emphasizes real-time visibility, communication, and problem-solving where value is created.

Industry Automation

Services & Solution

At Greentinsolution, we recognize the pressing demand for Industry Automation. Drawing from valuable experience and feedback, we proudly offer comprehensive Industry 4.0 solutions all under one roof. Our services include

RPA & BI Tools

Epsibot

Optimize decision-making processes with the assistance of BI tools. Maximize efficiency & minimize effort through Robotic Process Automation (RPA).

Salesforce Services

Venda4S

A specialized Salesforce Services company, we offer Managed and Staffing services, achieving exemplary customer satisfaction ratings by providing tailored solutions encompassing customization, optimization, integrations, and support through our expert team. Proficient across various Salesforce Clouds, including Sales, Service, Marketing, and Financial.

IoT, Embedded & Industry 4.0

myIoT

IoT solutions help build massive networks of IoT devices, reducing complexity, ensuring device efficiency, and driving innovation across industries looking for growth opportunities and operational efficiencies.

Few of our Esteemed Clients

JCB
adani
DANA
CG Power and Industrial Solutions Ltd.
GABRIEL Gabriel India Limited
WHEELS INDIA LIMITED
asianpaints
MAGNA
Haldiram's
DCM SHRIRAM Growing with trust
SCHWING Stetter
Simplex Mills Ltd
ANAND
KERRY
MAHLE
Haldex
HIGHWAY
Roop Polymers Ltd.
Mando
AMALGAMATIONS GROUP
GMR
ANCHEMCO
ANSYSCO
MICRO TURNERS
DANA SPICER Driveline Products
SANDEN Delivering Excellence
ADVIK HI-TECH PVT. LTD.
GENAU EXTRUSIONS
ECOCAT INDIA PVT. LTD. VICAT Technologies for Clean Environment
PV
SATA
KENMORE
SHANTI FOUMACH PRIVATE LIMITED
AMEM ANAND Mando eMobility
BBL DAIDO
iPOWER
CARRIER WHEELS PVT. LTD.
MSS India Pvt. Ltd.
OMAX
KISWOK Engineering Better Tomorrows
Ami Polymer "Sealing Expert in Silicone"
MAURYA GROUP

my eNovation™

Accountability and Shop Floor Management

Save Cost, Increase Profitability through Business Excellence and Employee Engagement !!

Let's Go

SOC 2 TYPE 2
AICPA SOC

About Shop Floor Management

Shop Floor Management refers to the systems and processes used to supervise and optimize daily operations on the production floor. It emphasizes real-time visibility, communication, and problem-solving where value is created.

Accountability refers to clearly defining roles, responsibilities, and expectations at every level of the organization and ensuring that individuals or teams take ownership for their work, decisions, and outcomes.

End-to-end solution built to overcome the challenges being faced by industries in manual processes.
It fully automates the entire process right from submission to Approval and

Secure Cloud Solution

- A secure cloud solution that reduces infrastructure maintenance burden
- Ready to use product so no upfront investment for developing the solution

Integration

- Can be integrated with HRMS and ERP systems
- Succes Factor, Ascent, Darwin Box are current integration partners

Global Best Practices

- Product is nurtured with best practices for Suggestion and Kaizen
- Along with cutting-edge technology, organizations get the solution built with global industry standards

Why myeNovation?

- Builds CONTINUOUS IMPROVEMENT Culture
- Engage everyone to actively participate in the GROWTH of ORGANIZATION
- Guaranteed increment in SAFETY, QUALITY & SAVING
- Quick ROI by reducing PAPER COST & HUMAN RESOURCE COST
- Easy decision making due to Total TRANSPERENCY & overall CONTROL on the process

Key Features

- Multi Level DASHBOARD & REPORTs
- MOBILE NOTIFICATIONs & EMAILs for progress of suggestions
- Visual Display to CFT Team
- WORKFLOW & SCREEN customization as per organization need
- Fully self configurable Application through Admin level settings

Shop Floor Management (SFM)

Key Aspects of Accountability

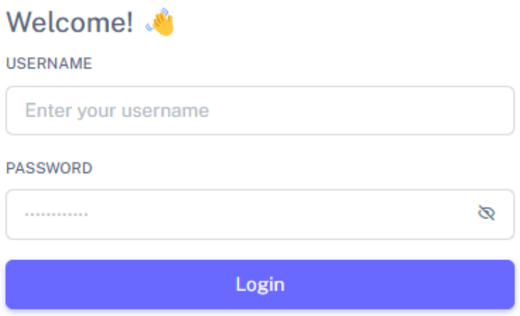
- **Clarity of Responsibility: Everyone knows what they are responsible for.**
- **Measurement: KPIs and metrics are tracked for performance.**
- **Transparency: Regular reporting, open communication.**
- **Follow-up & Review: Issues are reviewed and corrective actions are taken.**
- **Ownership Culture: Employees don't pass the blame but look for solutions.**

Key Aspects of Shop Floor Managemen

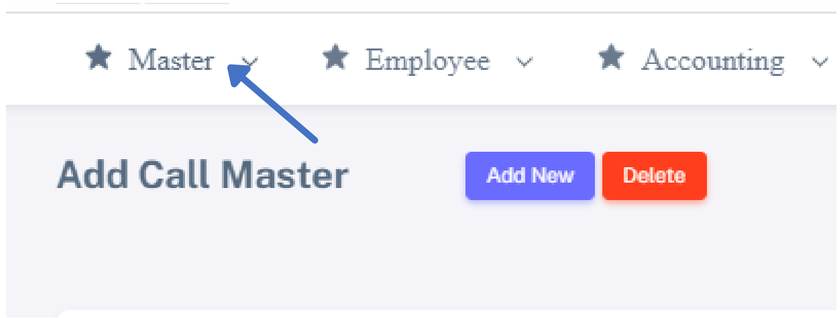
- **Daily Management: Supervisors / OE inspect the machine daily.**
- **Visual Management: Boards, charts, displays showing production status, issues, targets.**
- **Performance Metrics: Tracking downtime, quality issues, cycle times, etc.**
- **Standard Work: Defined processes to ensure consistency and productivity.**
- **Quick Issue Resolution: Problem escalation mechanisms and real-time alerts.**

Shop Floor Management (SFM)

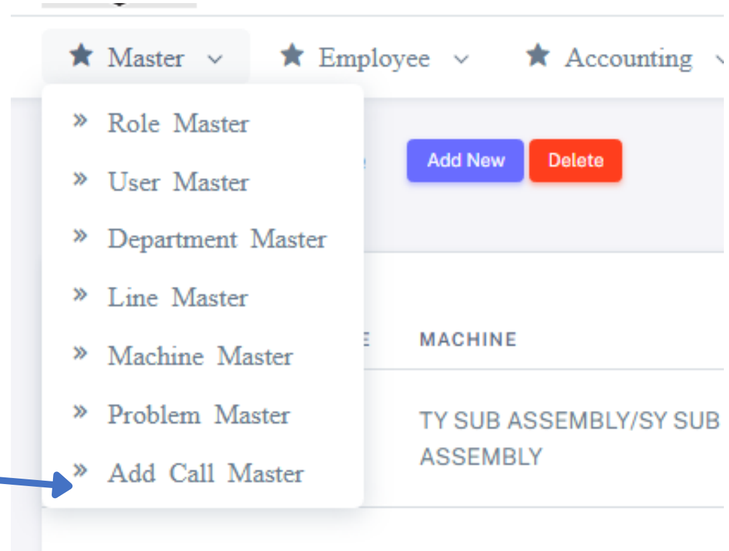
.Step -1- Open SFM Software



.Step -2- Click On Master

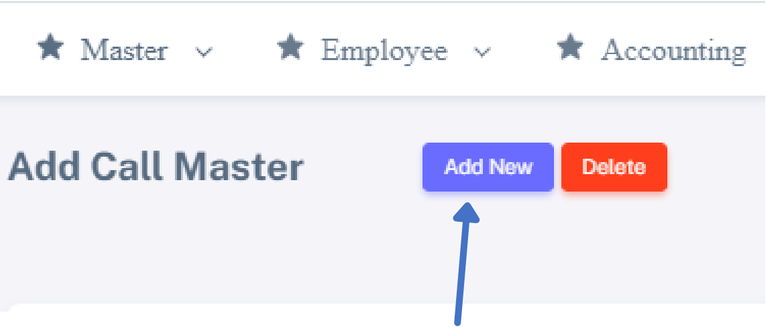


.Step -3- Click On Add Call Master

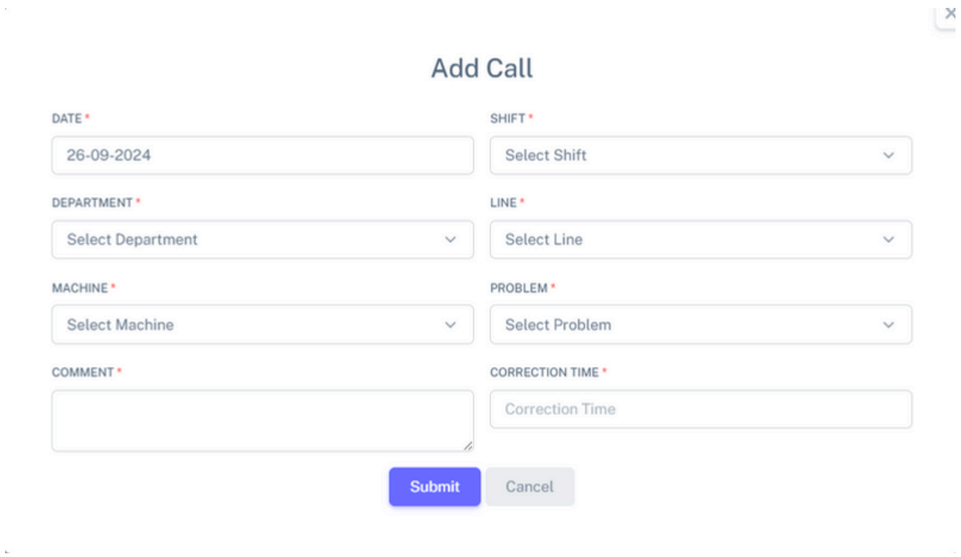


Shop Floor Management (SFM)

Step -4- Click on Add New



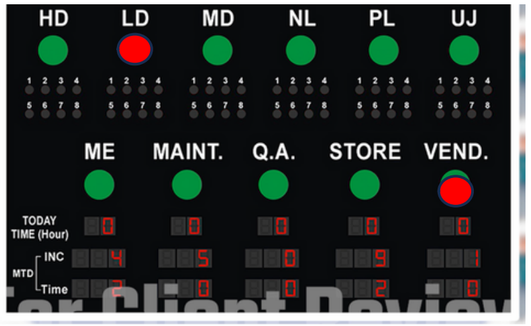
Step -5 Add All Information & Submit



Step -6 SFM Alarm Raise

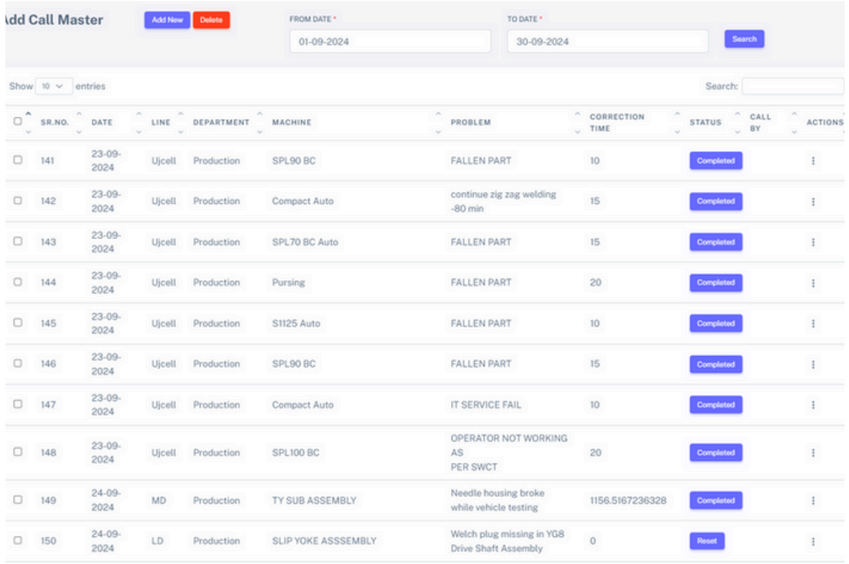
Problem Raised at SFM – From Shopfloor

SFM Indicates - Red Alarm



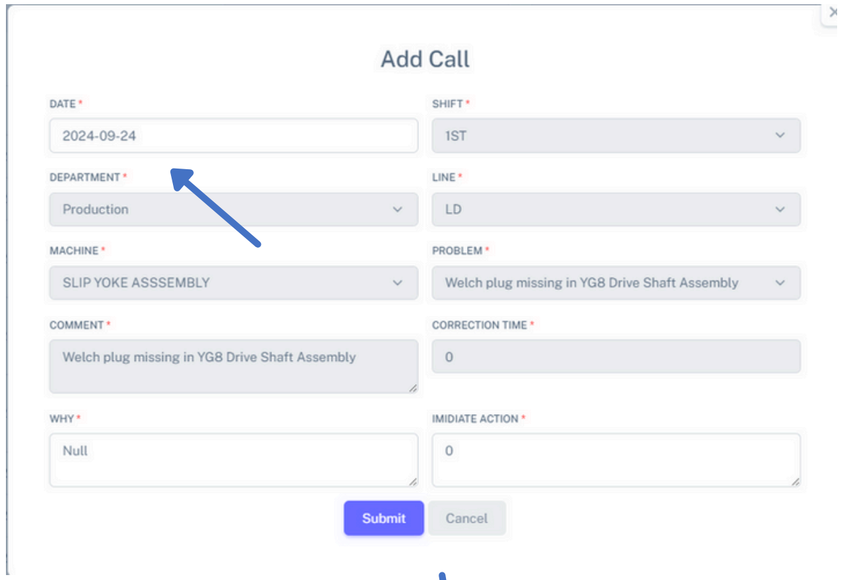
Shop Floor Management (SFM)

Step -7- CFT team check & Click on Reset the Alarm



SR.NO.	DATE	LINE	DEPARTMENT	MACHINE	PROBLEM	CORRECTION TIME	STATUS	CALL BY	ACTIONS
141	23-09-2024	Ujcell	Production	SPL90 BC	FALLEN PART	10	Completed		
142	23-09-2024	Ujcell	Production	Compact Auto	continue zig zag welding -80 min	15	Completed		
143	23-09-2024	Ujcell	Production	SPL70 BC Auto	FALLEN PART	15	Completed		
144	23-09-2024	Ujcell	Production	Pursing	FALLEN PART	20	Completed		
145	23-09-2024	Ujcell	Production	S1125 Auto	FALLEN PART	10	Completed		
146	23-09-2024	Ujcell	Production	SPL90 BC	FALLEN PART	15	Completed		
147	23-09-2024	Ujcell	Production	Compact Auto	IT SERVICE FAIL	10	Completed		
148	23-09-2024	Ujcell	Production	SPL100 BC	OPERATOR NOT WORKING AS PER SWCT	20	Completed		
149	24-09-2024	MD	Production	TY SUB ASSEMBLY	Needle housing broke while vehicle testing	1156.5167236328	Completed		
150	24-09-2024	LD	Production	SLIP YOKE ASSSEMBLY	Welch plug missing in YG8 Drive Shaft Assembly	0	Reset		

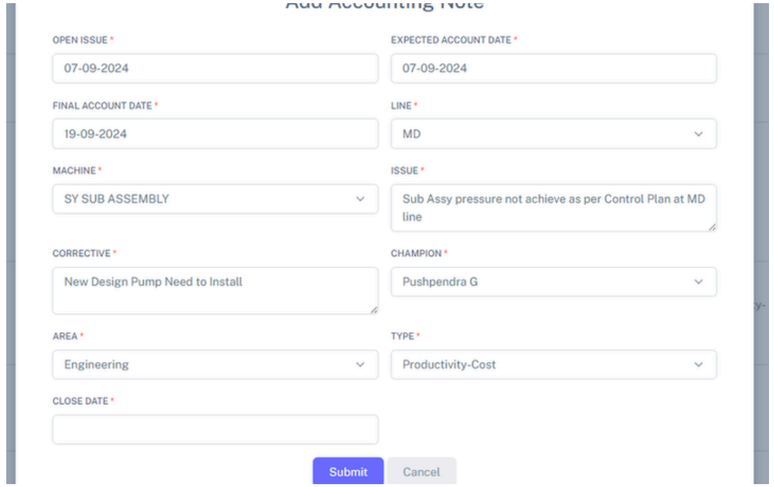
Step -8 Add All Information & Submit



Step -9 Take Action And Click on Open Status

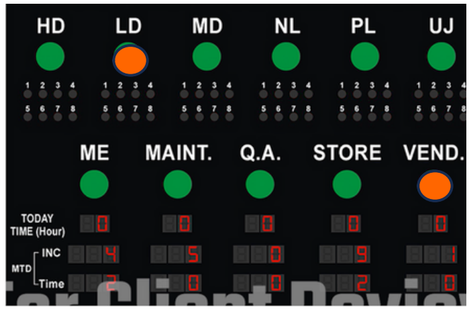
EMBLY	06-07-2024	test	test	Nitesh K		11-07-2024
NCING	31-07-2024	1410 to SPL 55 setup	test	pratibha kamble	05-08-2024	03-08-2024

Step -10 Add close date and click on submit



Problem Accept – By CFT @ Location

SFM Indicates - Orange In process Alarm



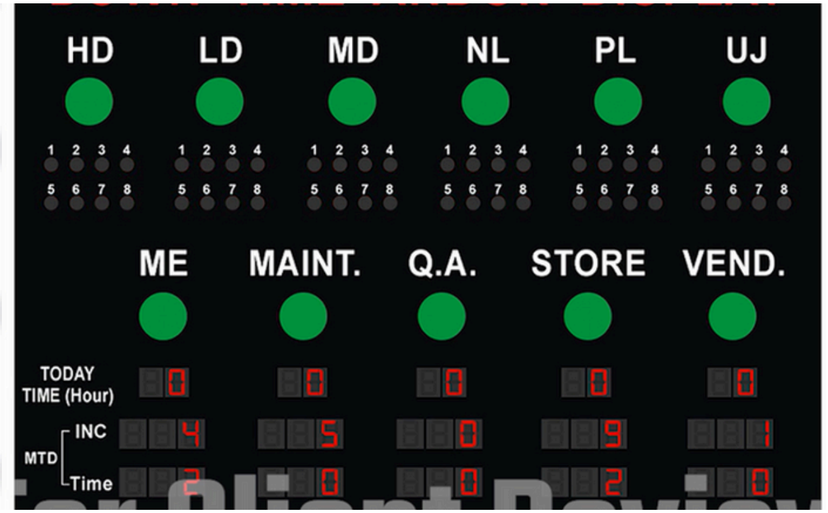
Shop Floor Management (SFM)

Step -11 Add All Information & Submit

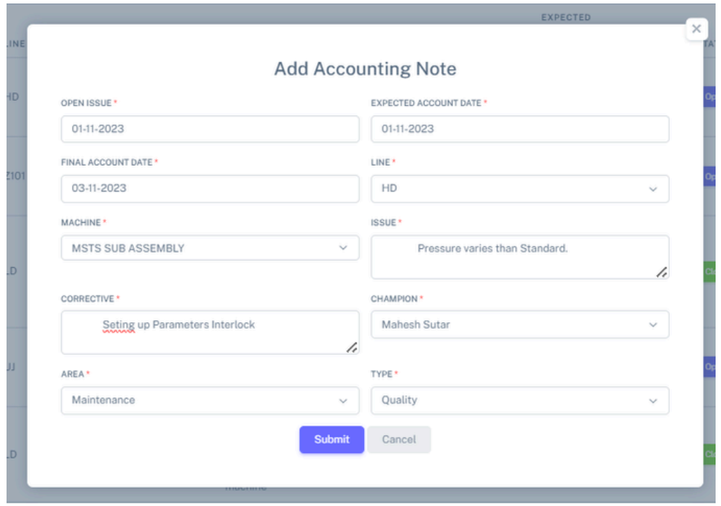
AREA	LINE	MACHINE	ISSUE DATE	ISSUE	CORRECTIVE	CHAMPION	ACCOUNT DAY	EXPECTED ACCOUNT DAY	CLOSE DATE	TYPE	STATUS	ADDED BY	ACTIONS
Materials	HD	TY SUB ASSEMBLY/SY SUB ASSEMBLY	05-06-2024	spl 70 cross not available		Ankush B	19-06-2024	05-06-2024	2024-06-14 00:00:00	Materials	Close	Vishal gaikwad	
Operations	HD	SCHENK BALANCING	12-06-2024	Shaft Fall down on Balancing Operator Right Leg from Conveyor while shaft movement by Stg OE	Conveyor modification at Left side to eliminate shaft fall down	Pushpendra G	13-06-2024	13-06-2024	2024-06-25 00:00:00	Safety	Close	Somen P	
Operations	HD		15-06-2024	SPL 90 TY Material shortage @ Line	Kitting develop for next 2 sequence to avoid material Loss	Somen P	19-06-2024	16-06-2024	2024-06-25 00:00:00	Productivity-Cost	Close	Somen P	
Materials	HD	MSTS SUB ASSEMBLY	17-06-2024	CB Kit Phase Material loss at Line	Kitting Delivery from Stores devlope at line to avoid line loss		19-06-2024	19-06-2024	2024-06-25 00:00:00	Materials	Close	Somen P	
Maintenance	HD	ABRO BALANCING	10-04-2024	Material Handling BD Freq cable cut while handling	Change the design from Electric Material Handling to Pneumatic	Mahesh Sutar	18-04-2024	18-04-2024	2024-06-25 00:00:00	Productivity-Cost	Close	Somen P	
Maintenance	HD	DEADNER PUTTING	17-05-2024	Welding M.C LHS Torch adopter burn	Replace Torch Adopter with new one	Mahesh Sutar	23-05-2024	20-05-2024	2024-06-25 00:00:00	Maintenance	Close	Somen P	

Reset Alarm – Green Indicates (Problem Resolved)

Alarm Raise in Green Colour-

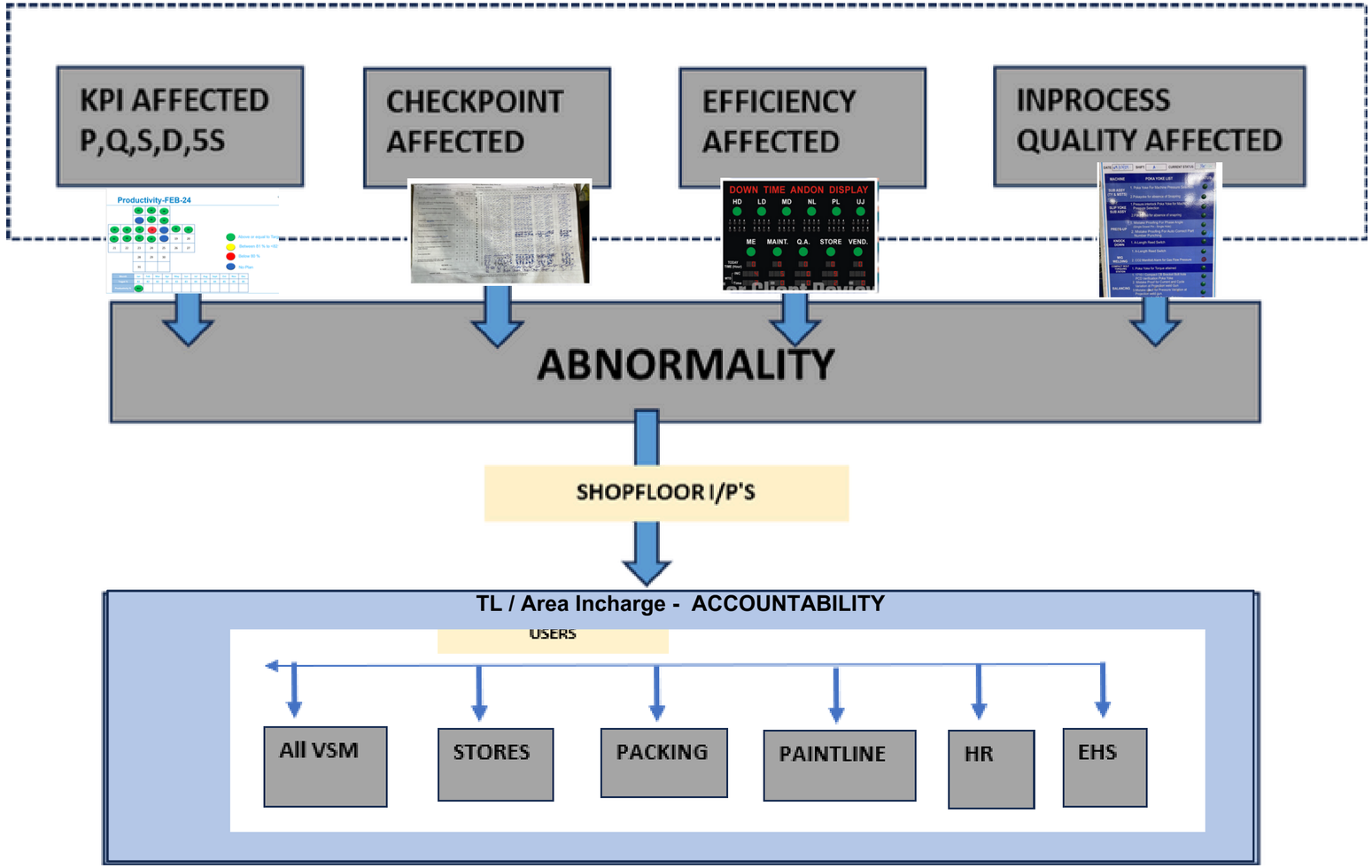


Shop Floor Management (SFM)



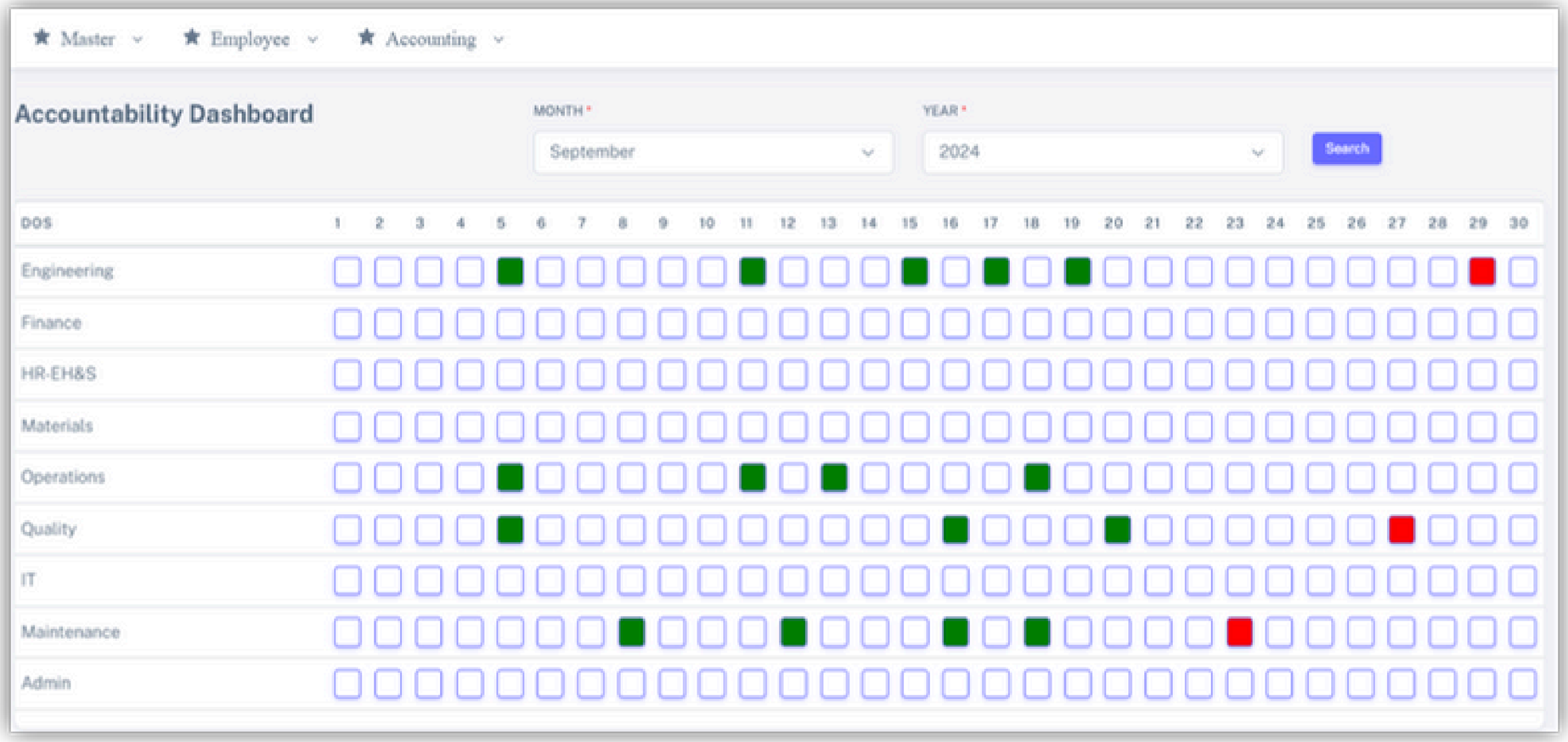
Seperate USER ID Created - HOD

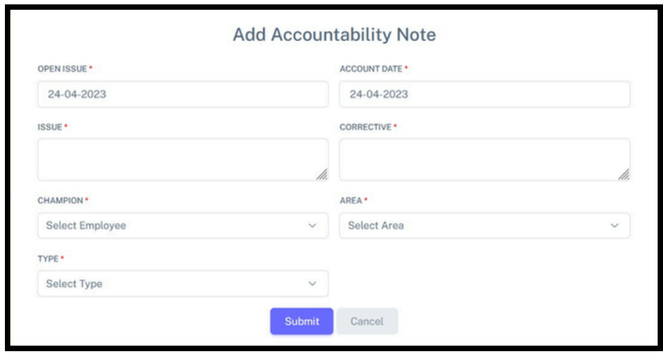
ountability r Nam	Password	Authority	GL Role	HOD Admin	HOD Password
ductio	production@2023	Individual	Charan S	Prabhakar Y	production@admin
ty	safety@2023	Individual	Pritam M	Ujjwal P	safety@admin
lity	quality@2023	Individual	Arvind K	Murali N	quality@admin
very	delivery@2023	Individual	Srinibas S	Dhanraj T	delivery@admin
	hr@2023	Individual	Prashant K	Snehal M	hr@admin
X	OPEX@2023	Admin	Nitesh K	Pratibha K	OPEX@admin

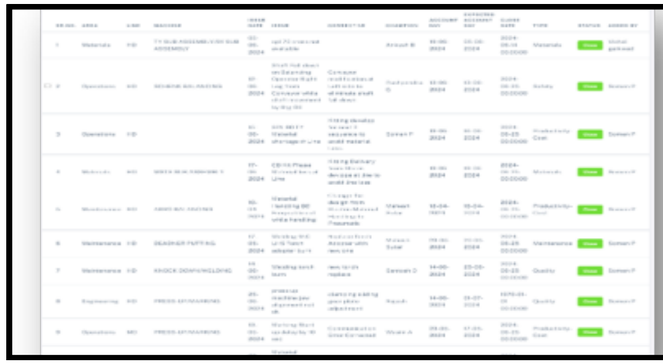


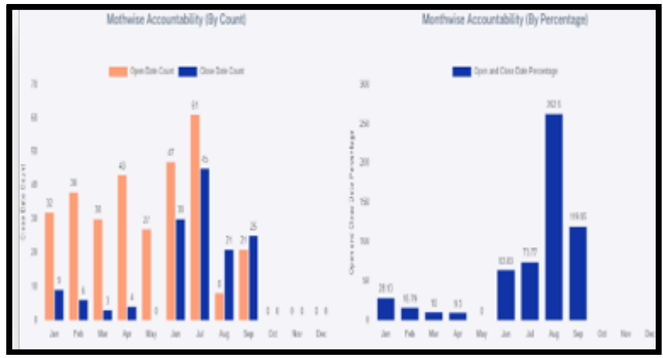
Shop Floor Management (SFM)

E Accountability Process 2023 – Software Base



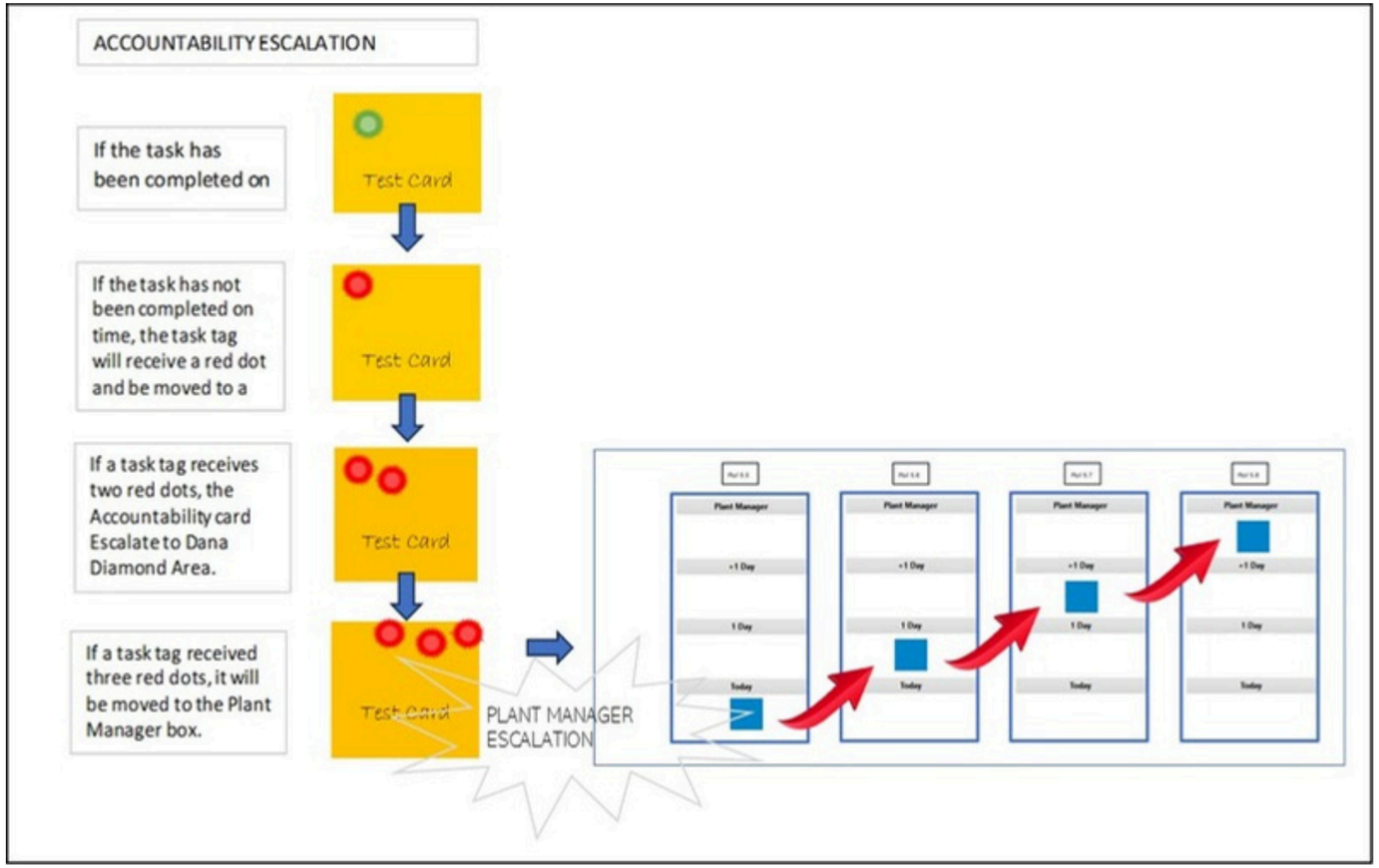


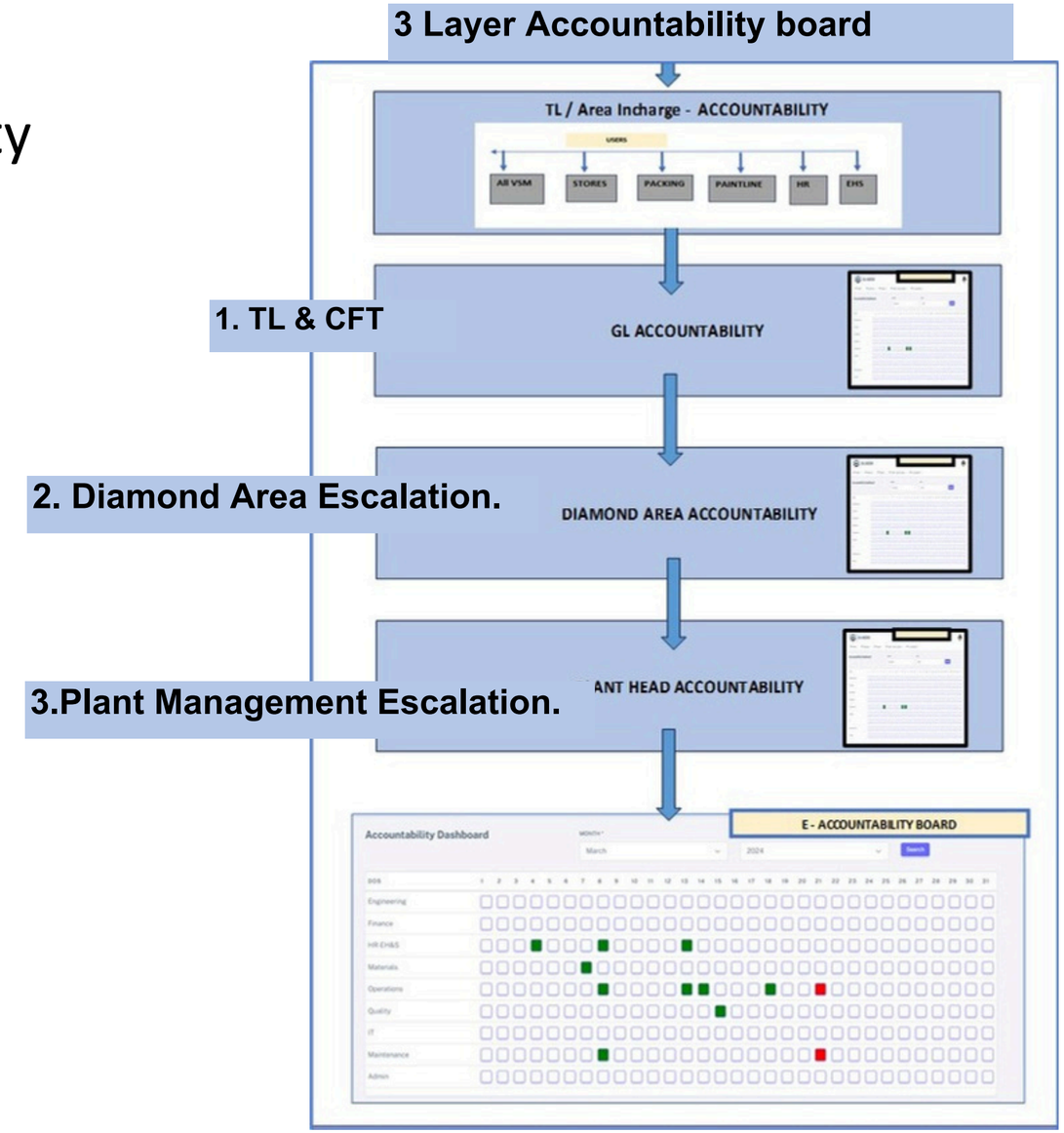




Shop Floor Management (SFM)

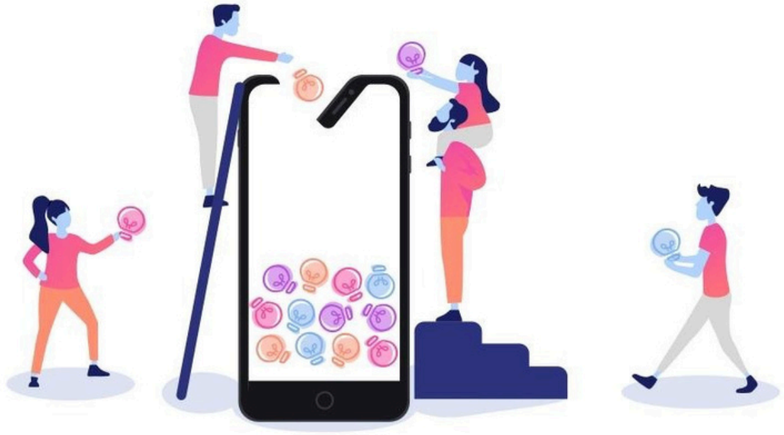
- Escalation Process Transformation – E Accountability





Thank You

For, giving us an opportunity



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