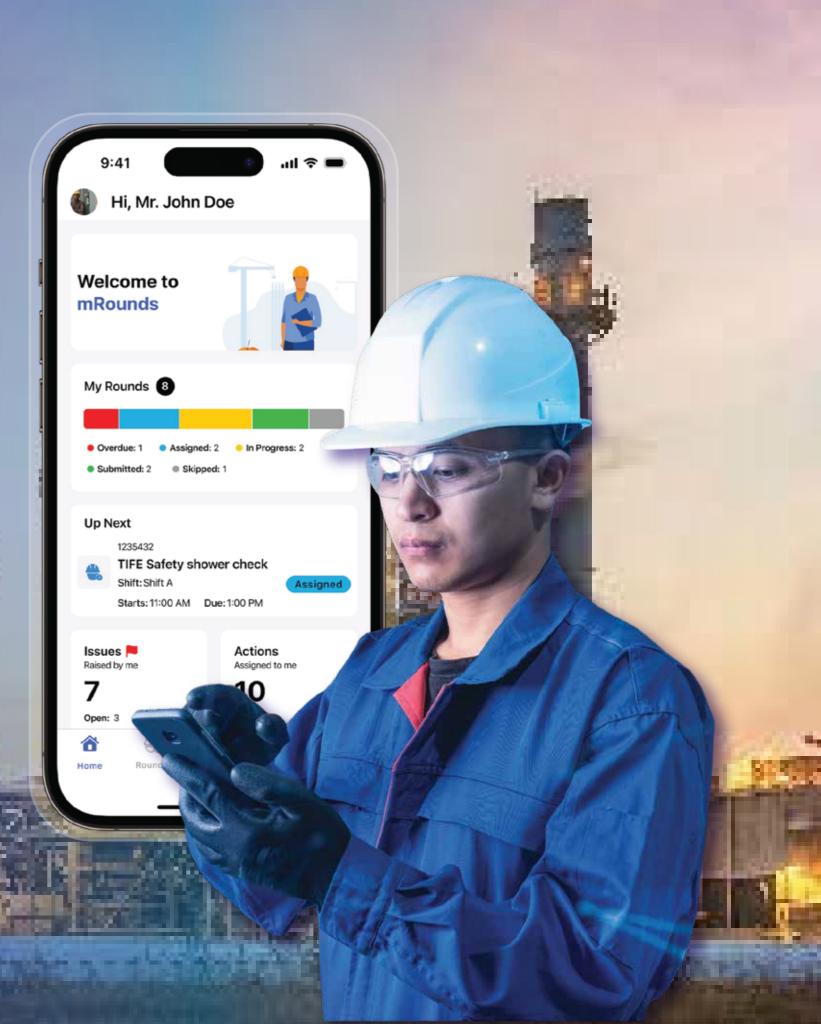


# Top Features of a Modern Operator Rounds Solution



# mRounds

10 A 10 A 10

# The **3C Philosophy** for a World-Class Operations Platform

# Connect

Connect asset data sources for holistic asset view.



Collect asset data manually and when warranted by APM/predictive models for compliance and improved operational efficiency.



Collaborate with people and systems so that every department and system is integrated for continuous operations.



# AI/ML + No-Code Authoring (Business-Led)

"Empower your Business with Zero-code Authoring. Convert Paper Forms in a Wink Using AI/ML."

# **Unique Features**

- AI/ML Conversion of Existing Paper Forms
- What-You-See-is-What-You-Get (WYSIWYG) Mobile Preview of Rounds
- Response-Specific Conditional Logic
- Color-Coded Visual Fields

**Digitize 1000s of Inspection Rounds Instantly** 

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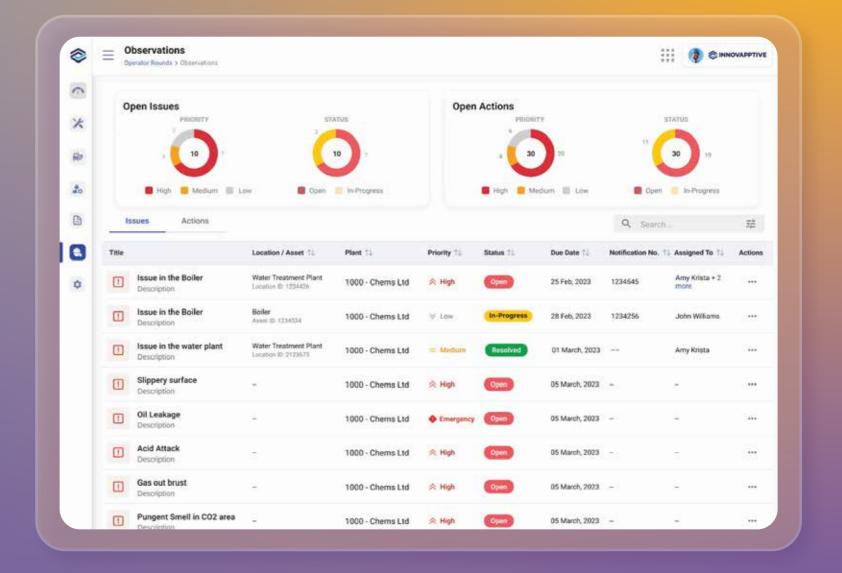
# **Issues and Actions**

"Convert Problems into Actionable Solutions."

# **Unique Features**

- Single Dashboard View for Comprehensive
   Issue and Action Tracking
- ERP Notification Creationand Detailed Tracking
- Issue and Action Creation with Photos / Videos

Central Hub for Key Operator Observations







# **Dynamic Route Planning**

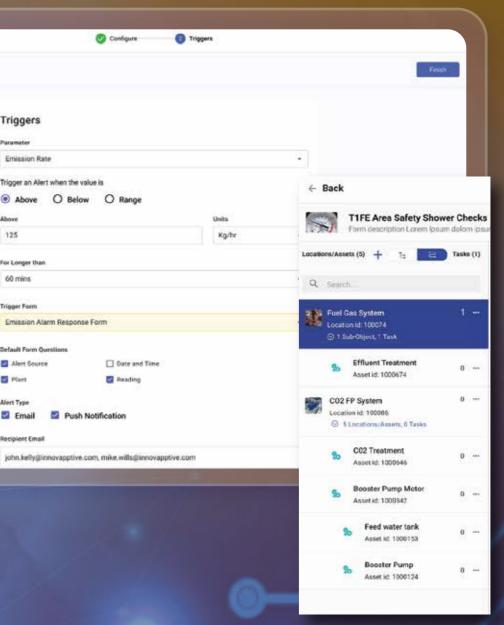
"Plan Routes by Reorganizing Your ERP Asset Hierarchy (Drag-and-Drop)"

# **Unique Features**

- User-Friendly Drag-and-Drop Round Builder
- Simplified Route Optimization with ERP Hierarchy Views
- Round Generation Based on Trigger Values

► Back
► Emission Detection
► Triggers
Parameter
Emission Rate
Trigger an Alert 10
Above
125
Parameter
125
Parameter
125
Parameter
Pa

Dynamic Route Optimization Based on Asset Health



# **ERP Integration**

"Collaborate with Maintenance and Storerooms with Real-time ERP (SAP, Maximo etc.) Integration."

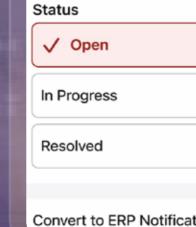
# **Unique Features**

- Real-time Notification Creation in ERP / EAM
- Comprehensive Issue Tracking Dashboard
- Contextual Chat for Detailed Notification Discussions



Rahul-noted, i will contact n

Noted. Assigning a work order ASAP.



Connect Maintenance with Real-time ERP Integration

	A.	
Asset: 1012 Assigned To Category: M Due Date an Priority: Higi Status: Open Round: Cento	MPS Alert - 120AMP 1458 antenance d Time: 10 Jul 2023 06:34 PM n Biower Run Sheet (Cenovus 00:A10-BC-00	
	tion Updated to: 10005821 Is Is measured with a clamp meter. Need an inspection for moto	NOA. NT.AK. IM
	9:41 . Cancel Create Issue Assembly Line 3	Create
	Asset Conveyor Belt X23	
	Assign to John Paul	~
	Due date and Time 30 Jun, 2024 - 11:00 AM	
	Status       V     Open       In Progress	
	Resolved	
	Convert to ERP Notification	
tion		

# Intelligent Shift Handover Report

"Smart Shift Handover Reports and Acknowledgment."

# **Unique Features**

- Automated Supervisor-friendly Shift Handover Summaries
- Stakeholder-ready PDF Download and Email Options
- On-the-Go Shift Reports for Operators
- The ONLY Solution with Mobile Handover Acknowledgment

**Automate Handovers with Comprehensive Handover Reports** 

Mi Dhangan Davidi   Frankous   Meat			
All -			
Actions.			
Standing Instructions			
Instance. Instance. Instance. Production output: 5,000 units - Efficiency rate: 92% - Downtime: 30 minutes due to equipment maintenance			
Unit			
Unit ABH			
Desktop & mobile/tablet Automated Shift			
Handover Approval and Review			



# **Identify Production Zone of Operators**

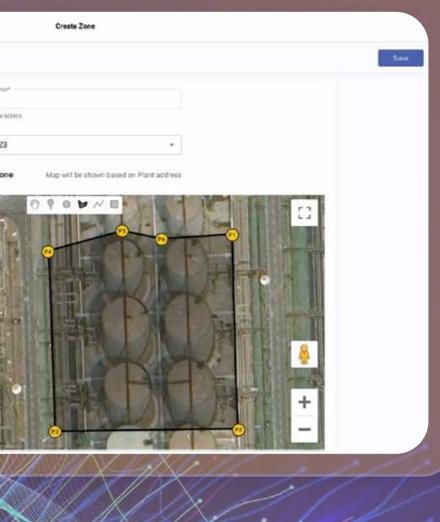
"Location Intelligence to Improve Worker Productivity"

# **Unique Features**

- The ONLY Operator Round Solution for Monitoring Data Entry Points throughout the Facility
- Productivity Insights to Ensure 100% Productivity of Operators

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Ensures 100% Productivity of Operators



# **Computer Vision for Issue Identification**

"Let the App Identify Defects with a Click of an Image"

# **Unique Features**

- Direct Impact on MTBF
- Image Analysis with AI/ML
- Recommended Actions Based on Analysis



C

Image Analysis in Progress

Please wait. Analyzing the condition

## 4. Image Analysis Critical Condition Diagnosis

Rating Normal

Priority

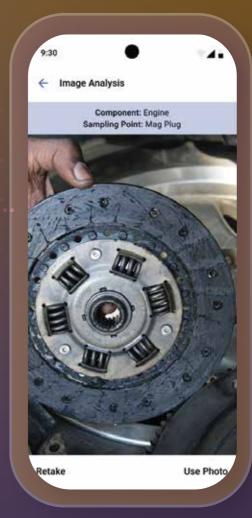
1. Safety First: Ensure the engine is turned off and cool before attempting any repairs. Disconnect the vehicle's battery to prevent electrical accidents 2. Locate the Damaged Wire: Identify the damaged wire within the engine compartment. Inspect it carefully to determine the extent of the damage Gather Necessary Tools and Materials: You will need basic tools such as wire strippers, wire crimpers, electrical tape, and replacement wire of the same gauge and type. Cut Out the Damaged Section: Use wire

# Your Quality Control AI!



Broken wire. Wire breakage in an engine can occur for several reasons.





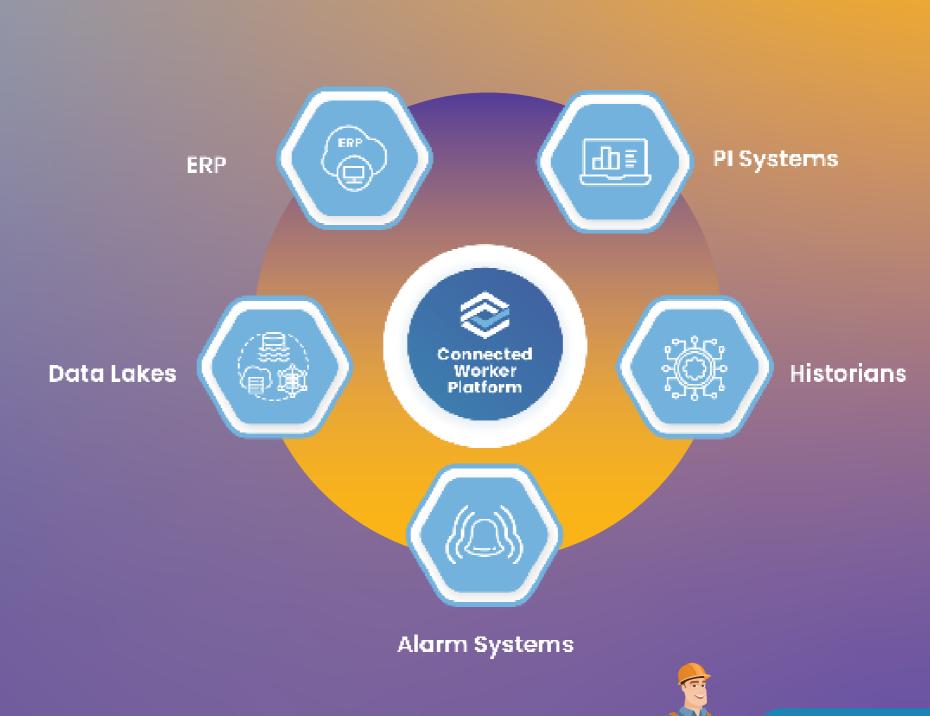
# **APM and Historian integrations**

"3rd Party Integration"

# **Unique Features**

- Proven Integration with Leading Process
  Information Systems
- Proven Integration with APM Solutions
- API-Based Integration
- OPC HDA-Based Integration

Seamlessly Integrate with Leading Historians and APMs



# **Risk Prioritization Matrix**

"Let the Software Determine Risk Based on Likelihood and Business Impact."

# **Unique Features**

- Heatmap-based Risk Prioritization
- Reduce Manual Errors
   in Risk Assessments

Assess Risks with Smart, Heatmap-based Automation

÷	🧭 Risk Matrix Details	<b>o</b> c

Consequences			Likelihood					
People	Asset	Environmental	People	Likely to occur >12 Months	3 to 12 Months	2 Weeks to 3 Months	2 Days to 2 Weeks	Occurring Now
No injury or health effect	No damage, No deferment	No Effect	No injury or health effect	1 Review Required	2 term	2 Linss	3 Average	4 Medium
Slightly injury or health effect	Slight damage. Slight deferment.	Slight Effect	Slightly injury or health effect	2 Limi	2 Less	3 Average	4 Medium	5 High
Minor injury or health effect	Minor damage, Minor deferment.	Minor Effect	Minor injury or health effect	2 Less	3 Averape	4 Medium	5 High	6 Emergency
Major injury or health effect	Moderate damage Moderate deferm	Moderate Effect	Major injury or health effect	3 Average	4 Medium	5 High	6 Emergency	6 Emergency
Permanent total disability or upto 5	Major damage. Major deferment.	Major Effect	Permanent total disability or upto 5	4 Medium	5 High	<b>6</b> Emergency	6 Emergency	6 Emergency
More than 3 fatalities	Extensive damage loss & deferment	Massive Effect	More than 3 fatalities	5 High	6 Emergency	6 Emergency	6 Emergency	6 Emergency



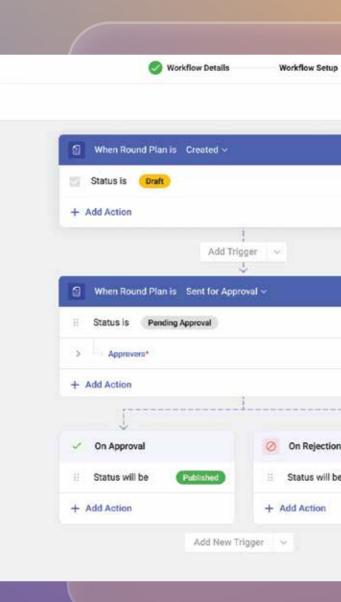
# **Integrated Process Workflows**

"Integrated Rounds Approval, Permits, MOCs"

# **Unique Features**

- Simplify Approval Processes
   with Drag-and-drop Capabilities
- Track Tasks Efficiently with Innovapptive's Intuitive Workflow Management

Simplify Approvals with Signatures



# <image>

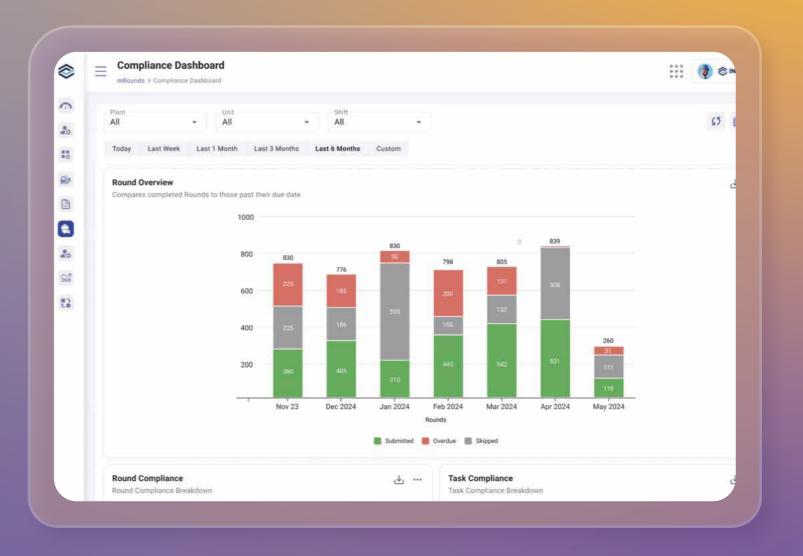
# AI/ML Based Data Analytics

"Configurable Analytics Platform with an Al Agent."

# **Unique Features**

- Al Agent for Predictive Analysis
- Pre-Configured Dashboards and Reports to Track Compliance
- PIs Like MTTR, MTBF can be Configured and Tracked

Use AI for Predictive Insights and Compliance Tracking







# Integration of Workforce

"Close the Loop Between Operators, Maintenance, and Storerooms."

Innovapptive is the ONLY Solution Provider who can Offer Integrated Solution for Operations, Maintenance, and Warehouse Users.

Stay informed with instant change notifications.



Assets



# Get Ready to Transform your Frontline Operations!

# Book a Demo



www.innovapptive.com



info@innovapptive.com

