

## **Secure Procurement**

# **Predictive Maintenance**

Verofax Application - developed on Hyperledger Fabric, available on





# SUPPLIERS SCREENING, PRODUCT VALIDATION, PRODUCT TRAINING AND PREDICTIVE MAINTENANCE TOOL

Optimize Inventory management. Prevent counterfeit purchases. Generate Granular operational visibility. Track equipment and enable preventive maintenance. Maximize staff productivity with in-field training











# MANAGE ASSETS, INVENTORY, AND AUTOMATION



**Ensure environmental compliance** with digital certificates and multi-signing validation.

Provide staff Training on the job, in the field

**Intelligent decisioning** by incorporating granular analytic model to manage inventory and orders

**Gain operational intelligence** by Collecting data across your operations to maximize productivity and efficiency across upstream and midstream processes

**Optimize operations** based on Unique ID on equipment for enabling preventive maintenance

**Optimize Inventory management** with validation

**Increase staff productivity** with access to maintenance log by item in App.

Reduce operating expenses & improve process safety with in-app training and guidance.

Cloud Native service, Interoperable with ERP

**Detailed Reporting** with real-time data to meet safety, environmental, and regulatory requirements

**Predictive Analytics** to on assets maintenance, operational modifications, or replacement

**Augmented Reality** to Enhance situational awareness, improve training, and remote guidance

**Connected Workers** to Leverage context-aware and location-based monitoring to ensure worker efficiency and safety

**BENEFITS** 

0%

Counterfeit

+15%

**Staff Productivity** 

-23%

Time in Field

+30%

100%

**Inventory Range Availability** 

**Predictive Maintenance** 





### **Features:**

- Effective procurement preventing counterfeit
- Standard for unique digital identity for equipment interoperable with ERP system
- Certificate Validation for safety and compliance
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- Staff training on item maintenance in-field
- Quick access to maintenance log in-app



#### **Problem statement:**

- Counterfeit parts causing shut-downs
- Inventory sits on many contractors silos
- Lack of visibility of information across supply chain and integration among entities
- Predictive reporting on inventory replenishment Inefficient training management on sites



#### **Functionalities:**

- Validated procurement, delivery, and receipts
- Effective Management Inventory & availability
- Validation of authenticity and certification
- Risk Mitigation with predictive maintenance
- Staff training modules, in-app on the job



#### **Solution:**

- Item serialization standard to improve procurement and prevent counterfeit
- Item traceability to improve inventory availability across sites and geographies
- Validation of inventory receipts to avoid loss
- Training and maintenance logs sharing in-app



## WHAT USERS ARE SAYING ABOUT VEROFAX

"Shoppers preference is shifting towards brands that adopt values such as sustainability, environmentally friendly and community engagement. Auri and Verofax share these core values and have teamed up to provide consumers with a seamless application to validate brand claims and increase direct engagement."

- Kristy Yong, Executive Director of Auri

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Contact us for a demo or visit www.verofax.com for a free trial account