P# 12-IO08:

///// INVENTORY OPTIMIZER

Collect ROI instead of dust.

Up to 50 percent of inventory is on-shelf surplus, languishing in warehouses and providing no return on your investment. Many other items fly out of stock, delaying critical operations. Getting the most out of your inventory is a complicated juggling act of costs, usage, timing and risk. In remote, harsh environments with extended supply chains, inventory challenges can lead to devastating production losses.

Inventory Optimizer is an easy-to-use, web-based application designed specifically for the special needs of asset-intensive industries. It automates your inventory management strategy throughout your facility and across your existing systems.

GAIN CONFIDENCE IN YOUR INVENTORY

Improve availability. Reduce disruption to operations and maintenance. Maximize your time and space. Inventory Optimizer helps you achieve a precise inventory that minimizes downtime, simplifies your decision-making and drives significant return on investment. On average Inventory Optimizer provides:

- 15-25% inventory investment reductions.

- 5-20% reductions in surplus and obsolete stock write-offs.

- 10-25% reductions in stock-outs.

- 10-25% reductions in administrative costs to replenish inventory.

- 33-66% reductions in inventory management time.

GAIN MORE THAN A SOLUTION

Asset Management Services (AMS) is a Master Distributor of the Oniqua Analytics Suite – a platform that contributes to continuous improvement of reliability, maintenance, inventory and procurement activities for many of the world's leading asset-intensive companies.

The AMS partnership with Oniqua Enterprise Analytics ensures you get more than best-in-class software. You're backed by AMS, a professional services provider with tested methodologies and detailed asset management and supply chain expertise. You'll benefit from our proven record of solving extremely complex problems in your industry.

FEATURES OF INVENTORY OPTIMIZER

Inventory Optimizer enables your organization to dramatically improve inventory control through flexible, automated functionality, actionable alerts and powerful analytics.

SIZE INVENTORY TO YOUR EXACT REQUIREMENTS

Inventory Optimizer takes a scientific, accurate approach to setting optimal stocking levels, evaluating each item in your inventory based on essential variables:

- Business impact
- Replenishment costs
- Work-around options
- Issue sizes
- Usage history
- Actual lead times
- Risks such as environment and safety

AUTOMATICALLY EXECUTE INVENTORY STRATEGY

Through business rules that you define, and with simple, easy-to-read data visualizations, Inventory Optimizer automates many of the most challenging aspects of inventory management.

- Increase, maintain or reduce stock to match the activities of your organization
- Move, evaluate and issue orders for your entire inventory

GAIN FOCUS

Other solutions provide information but little insight. Inventory Optimizer is a platform to execute best practice management.

- Periodically identify the stocked items that require your attention
- Item alerts include:
  - New items
  - Obsolete items
  - Potential non-stock items
  - High-value spares with sharing potential
  - High-value items requiring intensive management
- Forecast demand for your entire inventory based on established, scientific methods
- Create extensive "what if" economic models and compare against current performance; see potential gains/expense in purchase processes, service levels, stock-out costs, holding, expediting, freight and more

REACH CONSENSUS

Inventory Optimizer provides justification that systematically accounts for the objectives of your key stakeholders: maintenance, production and finance.

- Provide solid information to back decisions impacting stakeholders
- Build credibility through consistent application of technology

LET *AMS* MAKE YOUR STRATEGY HAPPEN

Contact AMS to learn more about how more than 160 companies have used Inventory Optimizer to increase service levels, reduce risk and contribute to cost reductions of 15 to 25 percent.

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