

Accelerating Production with Rapid Onboarding for a Leading Vodka Manufacturer

Client Profile

A global leader in vodka manufacturing, specializing in producing premium, handcrafted vodka using traditional methods.



ITHENA's solution enabled rapid onboarding, real-time performance insights, and scalable operations—delivering **reduced downtime, improved efficiency, and enhanced reliability.**

CHALLENGES

The client struggled with:

- Absence of critical data, visualizations, and analytics for the production lines
- Limited visibility into real-time equipment performance
- Difficulty to scale the Thingworx RTPPM application for new production lines

SOLUTIONS

ITHENA's advanced solution empowered the client with:

1

Performance Monitoring

Developed persona-based dashboards to monitor OEE, identify bottlenecks, and analyze machine health and downtime

2

Expert Consulting Support

Provided skilled consultants and experts for seamless production line onboarding on the Thingworx RTPPM application

3

Thingworx Implementation services

Onboarded production lines on Thingworx RTPPM application within 2 weeks

4

Operational Scalability

Empowered teams to maintain and scale current capabilities for monitoring operations and manufacturing processes

BENEFITS

2 weeks

Fast onboarding

27%

Reduction in downtime

15%

Improvement in overall APQ

25%

Reduction in MTTR

20%

Increase in MTBF



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