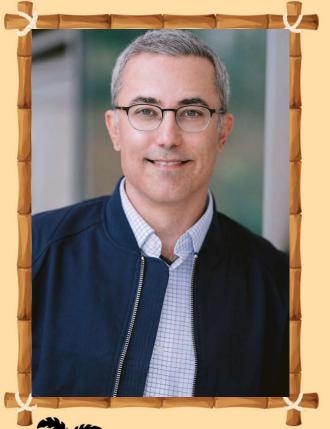


Tom Watson
Asset Management International



The Future of Hardware Asset Management

Finding your IAITAM Oasis



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Agenda

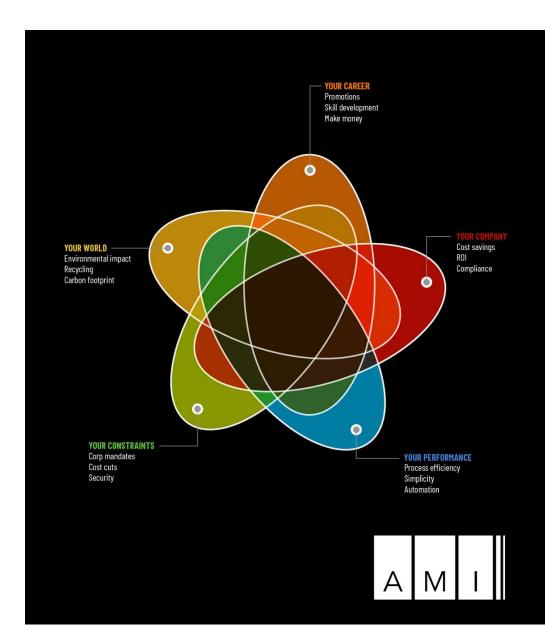
- The Importance of HAM
- Introduction to AI
- The role of AI in HAM
- Real world applications
- Implementation challenges
- Building the foundation
- Future insights





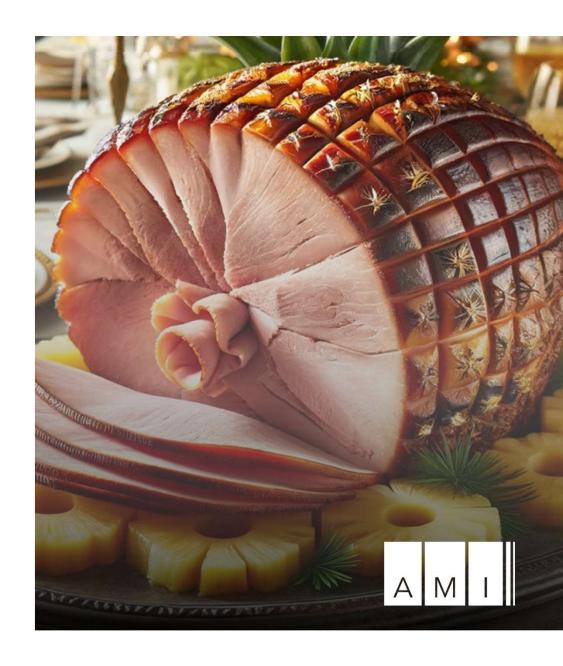
What's HAM got to do with you?





The value of HAM





Business value of HAM

Cost optimization
Risk management
Operational efficiency
Strategic decision making





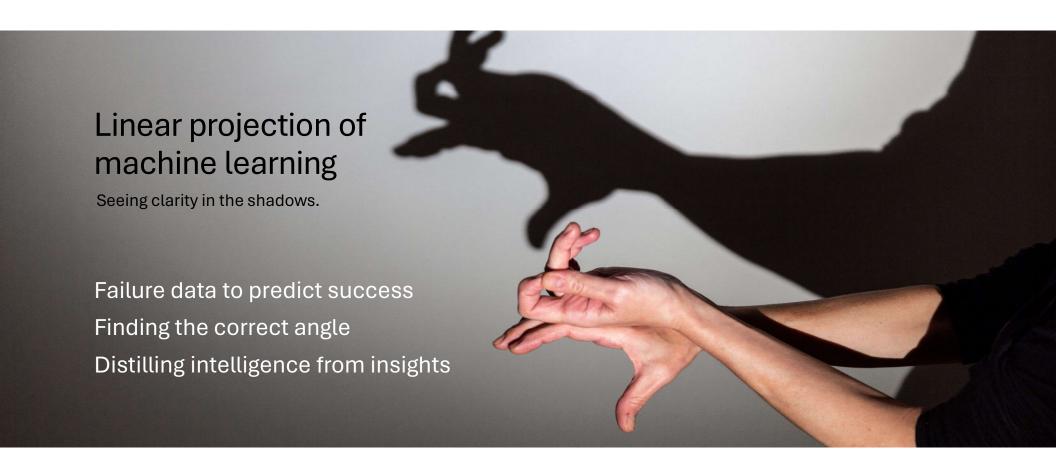
Introduction to Al

Machine learning, specifically.

Pattern recognition
Predictive analytics
Natural language processing
Image and video analysis
Anomaly detection







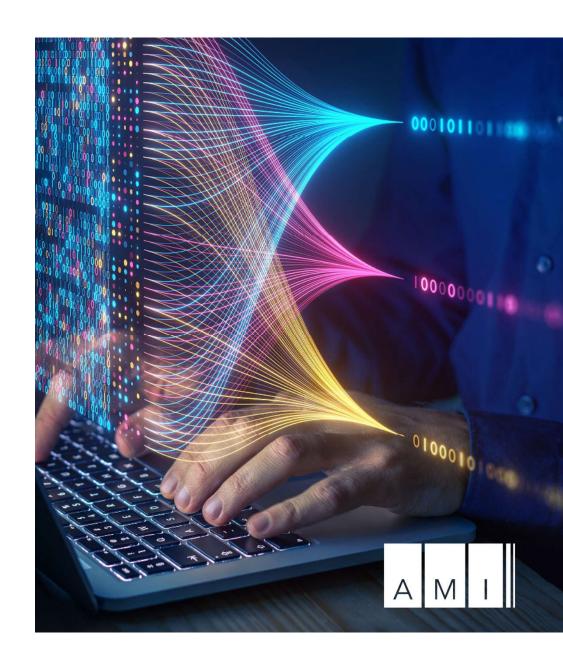




The role of AI in HAM

Automated asset tracking
Predictive maintenance
Data normalization





Real world implementation

Telecommunications case study

Data integration

Al model development

Automated asset tracking

Predictive maintenance





Real world outcomes

Telecommunications case study

Reduced operational costs

Decreased downtime

Improved asset data accuracy





Real world challenges

Telecommunications case study

Data silos

Data quality

Integration

Data security





Preparing for the AI revolution

Chaotic

No tracking Lack of control High waste Reactive

Spreadsheets Redundancies High maintenance **Proactive**

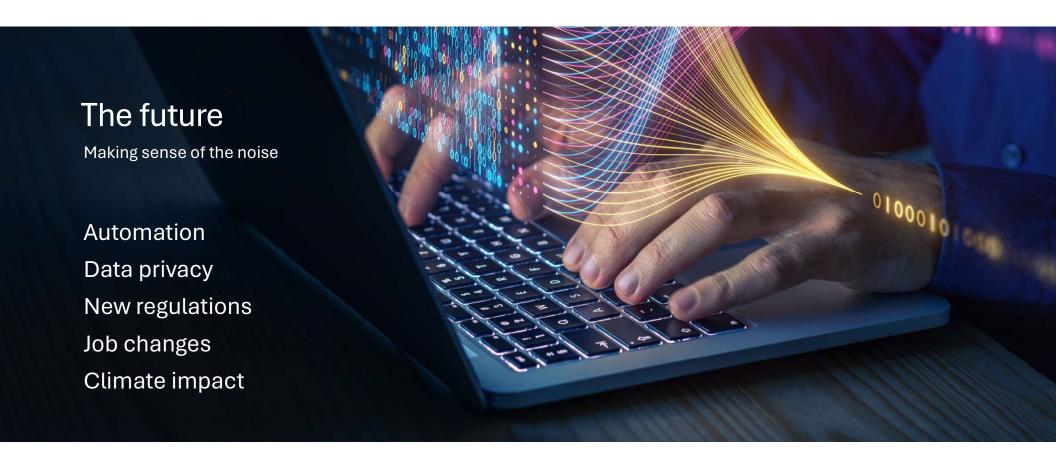
Process control
Automation
Data accuracy
Efficiency
Compliance

Strategic

Data & Analytics
History
Trends
Forecast
Value Metering
Continuous
Improvement



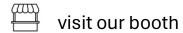








Get in touch!



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Thank you



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