# HAHTAM ACE

SINCE 2002

Enough! Stop Counting IT Assets and Start Managing Them

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NASHVILLE, TN MAY 9TH - 11TH

### **About**

#### Education

- B.S. Operations and Information Management Northern Illinois University
- Executive Master of Business Administration Northern Illinois University

#### Career

- Previously IT Asset Management at CME Group
- Currently Product Manager at RF Code

#### IAITAM

- Presented in Houston 2012
- Certified Asset Management Professional
- Certified Hardware Asset Management Professional
- Certified Mobile Asset Manager
- Certified IT Asset Manager



### Goals

Provide a road map for hardware asset tracking technologies

Understanding how automation and real-time asset management effect the different areas of your business

Impact of implementing automation within the IAITAM framework





HAITAM ACE KICKIN'ASSETS

SINCE 2002

## Background

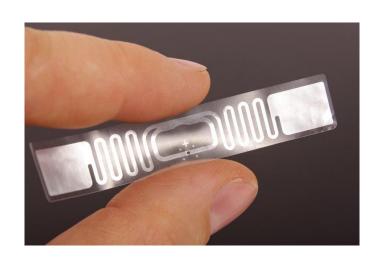
Real-Time

Active



## **Tracking Methods**

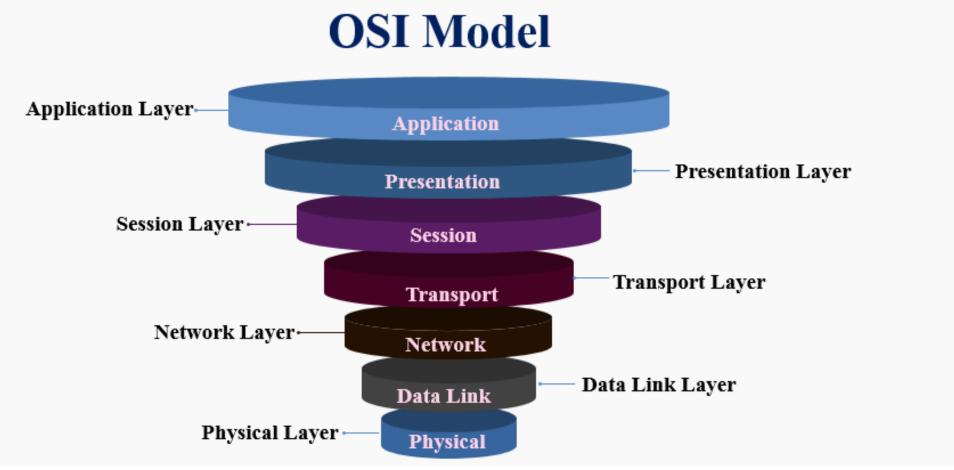








## OSI Model



## 90% Is Not Passing

- ➤ Audit Accuracy Rating: 90%
- ➤ Total Number of Assets: 10,000
- Missing or lost assets: 1,000
- > Average asset cost: \$5,000

\$5,000,000



## 98% Is Not Passing

- ➤ Audit Accuracy Rating: 98%
- ➤ Total Number of Assets: 10,000
- Missing or lost assets: 200
- > Average asset cost: \$5,000

\$1,000,000



## Hardware Asset Tracking Road Map





Where do I Start?

Recognizing the Problem

Why Should You Care?

How Do We Know?



#### Where do I Start?

#### Review Understand

#### **Current Process**

- > Review Journey of an Asset
- ➤ Identify areas for improvement
- Manual Steps

#### **Defining Assets**

➤ What assets should be tracked?



Review Understand

> Define Test-Drive

#### **Define KPIs**

- Define simple tracking requirements
- > Data flow diagrams

#### **Proof of Concept**

- > Test plan
- Documented results
- > Include multiple stakeholders





Return
On
Investment

Financial Value – Investment

Investment



Negotiation

# Return On Investment

#### Financial Value

- ☐ Audit Cost Elimination
- ☐ Audit Accuracy
- ☐ Capital Savings
- ☐ Dwell Time Reduction
- ☐ Early Payment Savings
- ☐ Cost Avoidance

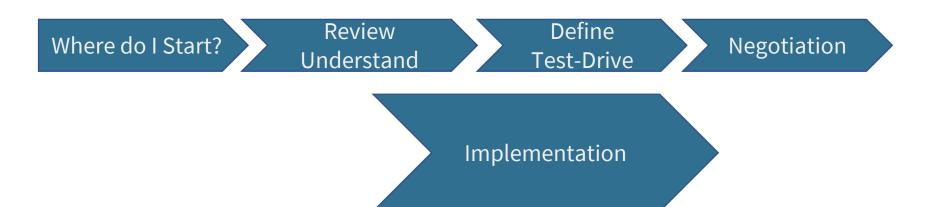


# Return On Investment

#### Significant Events

- ☐ Lost Assets
- ☐ Regulatory Fines
- ☐ Fees Paid





**Process Definition** 

**Cross Functional** 

Change



#### Key Take Aways

Define

Test-Drive

- Honestly assess your current tracking program
- Hardware asset management is the cornerstone for many areas of the business
- 3. Prove the technology envision the overall solution
- 4. Act quickly
- Be prepared to explain the ROI outside of your team



Where do I Start?

## Recap

Provide a road map for hardware asset tracking technologies

Understanding how automation and real-time asset management effect the different areas of your business

Impact of implementing automation within the IAITAM framework





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