

Track and Trace Benefits of Automatic Data Capture Technologies
The use of AIDC technologies, including barcode, RFID and IoT,
delivers end-to-end track and trace capabilities that facilitate
process improvements, control labor costs and reduce the threat of
theft or counterfeiting.

- Improve safety
- Effective recall management
- Automate replenishment and payments
- Reduce shrinkage and waste
- Improve supply chain proficiency
- · Higher inventory visibility and accuracy

"AIDC technology is growing in popularity as a cost-effective solution for increasing inventory visibility and reducing shrinkage as well as improving order fulfillment processes and enhancing supply chain efficiencies."

Zebra Technologies

# Track and Trace Success with AIDC

Internet of Things (IoT) and other asset tracking identification applications enhance speed, accuracy and productivity while driving real-time inventory and asset visibility.



### **DFITA AIRLINES\***

Deployed baggage tracking technology with a 99.9% success rate, ensuring proper routing and loading.



## **WORLD VISION\***

Realized a 60% improvement in the time it took to verify beneficiaries, allowing critical aid to be delivered to recipients in 2 – 3 hours versus waiting a full day.



## **RAEL AUTOMATIC SPRINKLER COMPANY\***

Completed 20% of all technical work orders 34% faster while significantly improving first-time fix rates, resulting in a reduced number of repeat visits and decreased equipment downtime.

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Advancing Identification Matters

#### **Embrace the Power**

Join AIM and influence the direction of transparency and traceability in your industry. AIM is a global industry alliance which represents individuals and organizations that implement, sell, develop and use barcode, RFID and related data capture technologies.