

# RFID Enablement Platform and Solutions



## The Challenge

You recognize the tremendous potential of RFID to streamline tracking data collection, increase inventory accuracy, and improve operational efficiency. But your organization needs the right solution approach, expertise and experience, platform application capabilities, and services to be successful.

- You need the expertise and experience that only a RFID Subject Matter Expert (SME) can bring.
- You need the RFID software solution to be easy to use, secure, reliable, scalable, and extensible.
- You need the ability to customize, configure, and manage the RFID software platform for your organization's specific applications and use cases.
- You need Real-Time System Integration with your ERP, WMS, and other business systems.
- You need out of the box RFID mobile applications that are configured to handle your specific lifecycle use cases.



Implementation of RFID technology has shown that it can improve supply chain accuracy **up to 90%** and inventory count accuracy **up to 95%**

## The Solution

Introducing DecisionPoint's ViziTrace RFID solution. ViziTrace gets you on the fast track to deploying RFID with:

- DecisionPoint's RFID SMEs and engineers, which ensure best practices are executed on time and on budget.
- Configurable mobile applications, clients, and other pre-built components.
- The ability to apply your own business transaction rules with ViziTrace's rules engine.
- API integration with your ERP, WMS, or ITSM for seamless data sharing.
- A rules engine that simplifies policy enforcement across all your use cases.
- RFID device management and proactive monitoring into the system's status.

## The Benefits

### Flexible, Modular Architecture

Purchase only the components you need when you need them. As your business and RFID use grow, you can add more components via ViziTrace's business-driven solution model.

### Cost-Effective RFID Middleware and Services

ViziTrace provides one of the most used, powerful, and flexible RFID read managers. An extensive REST API. Customizable applications, pre-developed interfaces, mobile applications, standard reports, and a report writer. It also features remote monitoring and debugging, all at a fair price.

### Faster ROI

ViziTrace eliminates complexity with RFID implementation, enabling accelerated deployment timelines and return on your RFID investment. It simplifies integrating, using, and managing RFID.

### Seamless Growth

ViziTrace seamlessly scales from one location to thousands and builds on your previous investments. As your needs change, expand your business instead of your budget.

## Who Can Benefit from ViziTrace?

### Supply Chain

Expedite receiving, processing, and cycle counts, all with greater accuracy. Benefit from fewer returns, increased throughput, track-and-trace capabilities, and greater customer satisfaction.

### Manufacturing

Gain real-time visibility into inventory and track work in process. Use RFID data to align production timelines with inventory and customer demands. Quickly locate reusable assets and equipment.

### Retail and Hospitality

Effectively manage inventory, saving the time necessary for daily or weekly cycle counts. Improve omnichannel customer experiences with accurate inventory availability in-store and online.

### Legal

Streamline document management and decrease the time it takes to find files with asset tracking. Your system can also create an audit trail to meet data protection regulation requirements.



Barcoding and DecisionPoint Systems have merged to form the market-leader in data capture and enterprise mobility across North America.