

# Enabling Asset Management

**FCB *id***, a member of the FC Background, LLC family, offers turn-key systems integration capabilities leveraging AIDC applications that provide asset tracking and management solutions enabling companies to tag, track and instantly locate assets, contents and component parts across the entire supply chain enterprise.

**Our systems answer the ever increasing challenge of tracking assets - across company facilities, construction sites, 3rd Party Logistics firms and trading partners. We provides our clients with a way to automate asset tracking, eliminate errors, reduce labor costs, decrease shrinkage and improve overall operational efficiency.**



## Real-Time Asset Visibility

Automating asset tracking and component tracking processes with RFID, 2D matrix or traditional barcode allows for the necessary visibility, insight and real-time agility to error-proof manufacturing logistics processes, from the shop floor to the sales floor. Our systems combine the necessary hardware, software and services to provide a complete solution that solves each facilities unique asset tracking challenges.

**FCB *id*'s** asset management systems provide instant, real-time data for:

- Asset type and location
- Specific asset content
- Time spent at each location
- Assists with preventative maintenance scheduling

## Reducing Asset Shrinkage & Downtime

As materials move from facility to facility, key components and tools are more likely to be misplaced, creating a production choke point. The longer it takes to find a missing part or tool, the higher the cost, and the higher the likelihood of a production shutdown.

**FCB *id*** Asset Management solutions, are powered by a variety of middleware manufacturers, allow companies to easily associate detailed attributes to each asset to enable the tracking of perishable items, component parts, and tools as well as reusable assets and their specific contents. Those specific asset attributes include:

- Part number
- Expiration date
- Order date
- Order number

Our solutions provide the capability to identify, correct and eliminate process weaknesses. Automatic notifications notify of potential exceptions - when items miss checkpoint criteria, near expiration or do not align to critical work orders.

**FCB *id*'s** analyst help to optimize process flow and apply the appropriate technology to deliver systems that create increased business efficiency.



RFID Asset Tracking can provide real-time visibility as to where critical assets are, who they are with and where they have been across the your entire supply chain.

**FCB *id***<sup>®</sup>  
Automatic *id*/Data Capture Solutions

## Benefits of Automated Asset Tracking

Comprehensive asset management programs require real-time, accurate data which improves daily process performance and ensures longevity of mission critical assets.

- Visibility and reporting across multiple sites
- Better control over capital expenses
- Standardization of asset identification
- Reduction of maintenance programs
- Track assets and contents throughout various points in the supply chain and automate the associated business processes



**FCB *id*** systems provide that automated data capture event for asset management & real-time visibility of movement throughout the supply chain.

## Making Applications a Reality

**FCB *id*** helps their clients determine how best to apply RFID and related technologies throughout the enterprise.

**FCB *id*** achieves solution success by providing project scoping, consultancy, solution design, hardware/software deployment management and follow-on technical support.

**FCB *id*** Services:

- High-Level Business Process Consulting
- Procurement of appropriate combination of hardware, software & services from tested and certified manufacturing partners
- On-site solution analysis & testing within your facility
- Complete solution design & AIDC tag placement services
- Turn-key integration and site commissioning services
- Post deployment and SLA maintenance support

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## Accelerate ROI with Proven Solutions

Together, **FCB *id*** and its strategic middleware vendors provide solutions with unique value:

- Proven business uses cases enabling businesses to deploy solutions in less time, with less cost and with less risk
- Comprehensive support for the entire RFID process from tagging to data capture to analysis
- High level design environment that allows users to create, adapt, and maintain processes to meet their business' specific needs
- Flexible architecture enabling organizations to run applications directly on readers and controllers reducing the cost or the required IT infrastructure and the total cost of ownership.

## Proven People, Proven Experience

Our team is an experienced group of data collection professionals that understand the science of applying RFID technology to business processes.

**FCB *id*** is not only factory trained, but also CompTIA certified in AIDC and RFID technologies. CompTIA is the world's leading association representing the international technology community that works to advance industry growth through standards, professional competence, education and business solutions.

**FCB *id***'s team starts by gaining an understanding of your specific environment and requirements. After achieving this baseline, the next step is collaborating with your RFID team to develop a set of mutually agreed upon objectives and milestones specific to each individual project. Working with the on-site RFID team ensures a functional partnership that imparts knowledge and complete usability of the RFID technology.

[www.fcbackground.com](http://www.fcbackground.com)

12750 Merit Drive Suite #1215  
Dallas, Texas 75251

Office 800.388.8827  
Fax 972.404.4415