

Syncroft Solutions is committed to helping organizations determine how to best use Radio Frequency Identification (RFID) technology to meet their business and information technology (IT) objectives. Our approach helps enterprises discover ideas where RFID can make a real impact, and then transform those ideas into tangible results. We can provide support with all facets of an RFID project, including determining whether RFID will meet your business objectives, Identifying areas of implementation, Identifying what type of RFID technology is right for your organization, Selecting and negotiating with RFID hardware vendors, Selecting and integrating RFID software, and finally to implementing the solution across the enterprise. We continue to evolve our approach, refining the standards for best practices to deliver the scalable and flexible RFID enabled business solution.

Does your organization want to explore how RFID would fit into your data collection activities? Does your organization need to meet an RFID compliance mandate?

Syncroft can be your trusted advisor and consultant in developing a comprehensive RFID strategy and identifying the right RFID solution to meet your business objectives. After determining the solution that will best serve your needs and accomplish your goals, Syncroft can provide a complete set of technical and project management services to ensure the successful accomplishment of your RFID objectives.

What are the right RFID solutions for your business?

Syncroft focuses on your business processes, functional points and goals, and then we use that information to determine the best way to utilize RFID technology to meet your business objectives. We have industry expertise and relationships that allow us to provide you with a wide range of RFID solution components:

- RFID software: Syncroft has worked extensively with several prominent RFID software providers.
- RFID Hardware: Syncroft has evaluated many types of tags and RFID readers to choose to work with best of the vendors in industry.
- Experience in RFID implementations: Syncroft's consultants have successfully implemented RFID solutions for multiple organizations, Government agencies etc.

How do you maximize the value of your RFID solutions?

Optimal value is derived from an RFID solution designed to complement strategic objectives and integrate with your existing environment. Syncroft starts with an understanding of your needs and your existing business processes to derive a recommended solution that creates value for your business.

We provide:

- Strategies to utilize RFID functionality to streamline existing processes enhance data accuracy and increase speed of data capture.
- Implementation using best practices and focused on metrics to measure results.
- Information to monitor the RFID solution in production and operation.

As a result, the RFID solution becomes part of your total business environment, and you have the tools to identify continuous improvement opportunities supported by your RFID systems.

Syncroft's Role as a RFID consultant during project lifecycle;

Identify & Analysis Phase

Syncroft ensures to accommodate various stakeholders and end users that will be indulged in the system through serious of discussions. This helps in understanding the business, its infrastructure, business processes, and functional points. The entire information is valuable in designing clear cut business requirements.

This helps clients to:

- Develop a vision for efficient and effective operations
- Understand functional points in their business processes for RFID
- Identify areas of inefficiencies and calculate impact on business processes
- Design and develop strategy to incorporate RFID in current business processes
- Decide and plan a roadmap with milestones to adopt RFID to maximize benefits
- Define the key performance indicators (KPIs)
- Design and Develop implementation plan
- Select and Negotiate with RFID Hardware vendor
- Select and Negotiate with Software vendor

Execution Phase

Our Consultants work to:

- Carry out a physical site survey to determine facility diagram, Determine RFID hardware requirements, Determine preliminary reader locations, Tagging strategy and Identify user areas.
- Determine and Design of software system requirements
- Finalizing Software Requirement Specifications (SRS) in case of developing customized applications meeting user specific requirements
- Determine points of integration
- Integration with any existing legacy system if required

Implementation Phase

Syncroft works with RFID hardware vendor and Software vendor to monitor the system development and deployment. A fully designed in-house tested system is then deployed at client's place. As any business cannot afford large downtime, Syncroft ensures that the new system will meet the operational continuity requirements. We design test scenarios simulating actual business processes which helps in foreseeing the deployment challenges leading to smooth deployment.

Scaling Phase

Following implementation, we monitor and test the operations of the new system for better RFID infrastructure management. Our consultants work with the customer team to structure and test the visibility of information and their comparison with KPI goals designed.

We ensure that system will be tuned to meet the goals defined in design phase. Based on this, system can be scaled across multiple facilities and processes.

Comprehending Phase

During this phase, we focus on transforming data gathered through RFID system into meaningful information to provide statistics and reports to the management.

Our consultants work in interaction with different core functional groups to understand their planning and structure to use the information available through new system. Thus Syncroft contributes to increase overall efficiency of business decisions through achieving the benefits of RFID.

Why Partners Consulting Services?

We are a Professional RFID Consulting and Training Services company that has been serving clients since with our core values of Integrity, Quality, and Client Service. An Enterprise Integration challenge represents one of the most far-reaching endeavors in today's dynamic and competitive business climate. With our functional skills, business and project management experience, and technical integration expertise, you get a compelling turnkey solution.

Contact Us

Office Address:

101 Atrikripa,
R. T. Road,
Next to Dahisar Sports Club,
Dahisar (East), Mumbai 400 063,
Maharashtra, India

Contact Phone: +91-9867169240

Email: info@syncroft.com

Website: www.syncroft.com