

Prioritizing Relationships

SCI's Life Cycle Management center combines streamlined logistics with repair and test services in order to reduce cost and realize a fully integrated solution. We've based our business on a sturdy Information Technology (IT) backbone, implementing universal Shop Floor Data Collection (SFDC) throughout the facility for a controlled, consistent process. This translates into efficiency on our end, as well as greater value for our customers.

Whether it's one of our products, or an item from a third-party source, SCI can handle virtually any repair service with unrivaled speed and effectiveness. We use a common tool set throughout our modular process, ensuring maximum flexibility as we craft a custom solution to your unique requirements.

From startups to corporate giants, companies of all sizes benefit from SCI's wealth of experience. We place a priority on relationships, investing the time needed to fully understand every customer's individual goals.

Single Point of Contact

Unlike our competitors, we design, develop, manufacture and support all of our products in a single location, our headquarters in Huntsville,

Alabama. We manage each and every segment of a product's lifecycle from start to finish, which helps us develop uncommonly strong relationships with our partners.

SCI offers customers the means to repair and test products in a manner that is unmatched by the competition. We develop tests ranging from functional to qualification, with all required testing completed on-site. We deal with a wide variety of end users, managing ITAR-controlled programs and providing test-development services including product qualification and engineering. In addition, SCI is a certified FAA repair center (#9S8R247C).

Reverse Logistics

SCI enables the world's leading technology companies to reduce costs in managing activities such as remanufacturing, refurbishment and warranty management. Backed by our experienced design, test, quality and manufacturing engineers, our proven processes lower operational costs and reduce product defect rates.

The RMA process is key to the Reverse Logistics cycle. When implemented effectively, a successful RMA process results in faster turnaround times—and an improvement on the bottom line. That's why

SCI has a dedicated RMA team that provides highly reliable Depot Repair services and Advanced Replacement solutions.

SCI manages the RMA process:

- > Asset receipt
- > Inspection
- > Functional Test
- > Supply Chain to include obsolescence management and counterfeit parts mitigation
- > Quality Inspection
- > Packaging & Shipping
- > Warranty product identification



SCI's Life Cycle Management center combines logistics with repair services and robust supply-chain management.



SCI places a priority on relationships, investing the time needed to fully understand every customer's unique goals.



LIFE CYCLE MANAGEMENT

DEPOT SERVICES
TEST SERVICES
INTEGRATED SUPPLY CHAIN
REVERSE LOGISTICS



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LIFE CYCLE MANAGEMENT

End-To-End Product Life Cycle Support

In today's budget-constrained commercial and military aviation environments, the need for product life extension is greater than ever. That's why SCI™ Technology remains firmly committed to providing complete Life Cycle Management capabilities through a single point of contact.

From life cycle management to integrated supply chain services and reverse logistics, SCI's Life Cycle Management center does it all with unmatched quality and efficiency. And we do it all under one roof.

In our 685,000-square-foot facility, we maintain multiple teams that focus on anything from a single test to a comprehensive sustainment program. And since our repair center is located on-site with our integrated manufacturing resources, SCI can offer end-to-end service and support to each and every customer.



Comprehensive Capabilities

SCI offers a wide range of services for managing products through their entire life cycle. These services include engineering design to repair service and disposal of products. We can also provide component engineering and obsolescence refresh services for more mature products and next generation products. Some of the services SCI offers include managing last time buys, designing and performing Form Fit Function Interface updates and accomplishing full redesigns.

Reverse engineering and obsolescence refresh services are key differentiators that can provide a critical product solution when product documentation is not available, or when certain components go end-of-life. Whether it's the outsourcing of engineering services, or finding solutions to critical component issues, SCI has the skills and capabilities to solve problems that can threaten your ability to ship now or in the future.

Depot Services

SCI integrates logistics and repair services with our engineering, core manufacturing and supply chain management processes. This integration allows after-market services and end-of-life management to be conducted more quickly, at lower cost and to the highest quality standards.

SCI is capable of performing repairs and troubleshooting services on a complete range of complex military and commercial aerospace products (FAA repair center #9S8R247C). Before systems or subassemblies are repaired, our personnel perform a series of tests according to documented procedures, using some of the most advanced test systems available.

In cases where test coverage is poor, SCI develops more comprehensive test protocols. Once testing is complete and faults are isolated, products are repaired and refurbished to our customers' specifications.

SCI's full product life cycle support offering includes reconditioning, remanufacturing and recertification services for a wide range of products. All products are fully tested to assure performance to design specifications. Sometimes products need to be returned for performance reasons. SCI recognizes the importance of effective reverse logistics operations and warranty management as a vital component of an end-to-end supply chain service offering.

Test Services

SCI provides some of the most advanced and comprehensive test system development services in the industry. Our services include EMI,

qualification and environmental testing, all of which we conduct in-house.

SCI has expertise developing advanced test systems for high-speed digital, RF and advanced optical products. Whether creating a manual, semi-automated or fully automated test solution, we have the experience necessary to provide a cost-effective and complete solution.

Integrated Supply Chain

SCI has the people, processes, tools and experience to manage complex global supply chains. Our inventory management system allows us to identify and track all customer assets at all times.

SCI offers a range of integration solutions including vendor-managed inventory programs, and we're fully capable of conducting both domestic and international transactions.

Our extensive experience means we can quickly implement a comprehensive transaction infrastructure to support your entire supply chain. SCI's procurement and planning management organizations promote efficiency and support expeditious returns.