



## ENHANCING STOCK ACCURACY WITH RGIS VISION FOR AEROSPACE COMPANY

# CASE STUDY

### CLIENT

**Aerospace Company**

**Industry:** Industrial

**Scope:** Full facility inventory  
using RGIS Vision.



*With a need for a reliable, high-accuracy solution that could be implemented during minimal downtime, an aerospace company sought a partner who could execute the count swiftly and without disrupting operations.*

### CONCLUSION

The aerospace company has expressed its willingness to work with RGIS again and to recommend the service across the aeronautical industry. The project sets a strong precedent for using RGIS Vision in high-precision environments where operational downtime is not an option.



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HOW WE CAN HELP YOU



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### CHALLENGE

An aerospace company had long relied on cycle counts to manage inventory due to the scale of their stock and operational limitations. A full inventory using internal resources would require a complete shutdown for several days – an option that wasn't feasible given the facility's operational demands.

### WHY RGIS?

RGIS was selected due to its innovative RGIS Vision technology and flexible approach to high accuracy inventories. Following a site visit and consultation, RGIS proposed a structured plan to complete the count during the customer's scheduled early Friday shutdown, minimizing operational disruption.

### OUR SOLUTION

RGIS delivered a bespoke inventory solution featuring:

- **Pre-Event Site Visit and File Integration:** RGIS gathered detailed product data from the client, performed a site assessment, and provided sample export files to ensure full compatibility with the customer's systems.
- **RGIS Vision Deployment:** The project using tablets, laptops, and 14 barcode scanners to deliver real-time, accurate data.
- **Special Handling Protocols:** As an aerospace facility, inventory was uniquely packaged – small parts were stored in sealed, labeled plastic bags. RGIS worked to maintain the integrity of each item.
- **Efficient Resourcing:** A team of 12 ASETs, a Supervisor, and an Operations Manager conducted the inventory across the facility on a Friday afternoon from 12pm to 8pm, avoiding disruption to regular business operations.
- **Inventory Scale:** The count covered 184,404 units across 2,117,15 APHs, all within a single day.

### RESULTS

- **Zero Operational Disruption:** By scheduling the count during a planned early shutdown, the project was completed without affecting the customer's production schedule.
- **Customer Satisfaction:** The customer was highly satisfied, noting that the count would have taken days with internal resources. This confirmed the value and viability of RGIS Vision for future audits.
- **Precision and Professionalism:** The RGIS team delivered a meticulous count. While the process was slower due to the need to weigh numerous small components, it ensured high accuracy – critical for an aerospace environment.
- **Future Readiness:** The aerospace company now know they have a proven external solution for future inventories and expressed confidence in recommending RGIS to others in their sector.