# **RGIS**

# ENHANCING STOCK ACCURACY WITH RGIS VISION FOR AEROSPACE COMPANY



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.



CONTACT RGIS TODAY TO SEE HOW WE CAN HELP YOU



rgis.ae



+971 4 8851 566



# **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.