System and Process Stabilization Post Implementation

Adonis
P A R T N E R S
Creating Value Through Business Excellence

Aerospace Manufacturer
Scale: 6,000 employees | $2.1B Annual Revenue

Adonis Partners helped an aerospace manufacturer integrate new production systems, resulting in streamlined operations and maximal on-time performance.

✓ Revolutionized operational workflows through a custom-designed metric system

✓ Eradicated supply chain disruptions, a major cause of production issues

✓ Established a system for setting employees accountable for performance metrics

6 months	98%+	100%
To Eliminate Supplier Shortages Entirely	Bill of Material Accuracy in 3 Months	On-time Performance Delivery in 4 Months

A Tier 1 aerospace manufacturer launched a new production assembly location, introducing advanced systems and processes that deviated from legacy operations. While these changes were designed for efficiency, it was an entirely new set of operations that created challenges in system adoption, data accuracy, and overall stability. Leadership recognized a need for structured intervention to repair the integration of this new location.

Adonis Partners' expert consultants began by finding the root causes of instability, including a lack of organizational knowledge, minimal aerospace experience among new employees, and a limited understanding of data correlations. Management had been focused on deploying "common off the shelf" applications instead of opting for support.

Once the problems had been uncovered, a new metric system was created. This system played a critical role in aligning data dependencies, establishing data owners, and reporting intervals. Visual controls further enhanced transparency, reinforcing the importance of system performance and accountability.

In just three months, the operation had been stabilized, Bill of Material (BOM) accuracy increased from 83% to an astounding 98%, followed by a complete turnaround in on-time performance to 100% in four months. Supplier shortages, once a major disruption, were fully eliminated in six months. By embedding data-driven decision-making and accountability, Adonis helped the client achieve long-term operational resilience and system reliability.