

Company Name VAS Aero Services

Industry
Aerospace & Defence – Aircraft & Parts

Private Equity Group America Aero Group

Solutions

Asset management, program management, repair management, redistribution

OVERVIEW AND CHALLENGES

TRACKING SUPPLY CHAIN ACTIVITIES

Based in Boca Raton, Florida, VAS Aero Services is a leading provider of aftermarket services in the aviation industry. The company has developed one of the largest portfolios of quality aviation assets in the aftermarket since its start in 1979, cultivating unparalleled customer relationships with industry-leading airlines; maintenance, repair, and operation services (MRO); and original equipment manufacturers

VAS Aero Services used individual shipping carrier portals to rate shop and track shipments. Because of this manual process, the company faced issues involving disjointed order processing that took up more time than needed and challenged the company's internal productivity. As a result, it required an automated shipping software solution that would connect to the rest of their business systems and processes.

CUSTOMER TESTIMONIAL

"With ShipERP doing Denied Parties Screening automatically, there is no room for entry mistakes or users forgetting to do the denied parties check."

- Scott Kirk, VAS Aero Services' Programmer Business Analyst

SOLUTION

CONSOLIDATING INTEGRATED SHIPPING SOFTWARE SOLUTIONS

VAS Aero Services concluded that it needed to consolidate its supply chain management process. They discovered ERP Integrated Solutions, Inc. to provide VAS Aero Services with an out-of-the-box shipping solution called ShipERP to save the company time and financial resources from developing the software themselves. The VAS Aero Services team's goal was to "move away from utilizing multiple carrier kiosks and Microsoft Excel to employing transportation management, streamlining freight consolidation, and financial auditing within SAP," states Jacob Molko, Sr. IT Director at VAS Aero Services.

IMPLEMENTATION

The process of integrating various modules into VAS Aero's system took about five weeks to complete. The team at ERP Integrated Solutions drafted blueprints for all the desired solutions in the implementation. After a few weeks of development and configuration, VAS Aero went live with ShipERP and its other modules, such as ShipHAZ and ShipDPS. In a matter of two months, VAS Aero Services and ERP Integrated Solutions implemented the solutions at two locations.



RESULTS

After implementing ShipERP, VAS Aero Services was able to streamline its logistics flow with access to integrated shipping carriers, freight audit reports, and real-time denied parties screening. The company saved time and financial resources to focus on delivering quality assurance services for its customers, maintaining its "Best Partner" reputation within the global aviation market.

BENEFITS

- ✓ Automated freight audit reports
- ✓ Integrated major shipping carriers within SAP
- Real-time, automatic Denied Party Screening
- ✓ Reduced user input error
- Shipping carrier quote planning and selection with international third-party carriers

SAVED processing time & manual labor

INCREASED data accuracy

PREVENTS potential legal fines FULL CONTROL of freight spending

ShipERP brings VAS Aero Services' supply chain management inside SAP from outside the system to improve efficiency. The multi-carrier shipping software centralized the company's shipping activities, enabling VAS Aero to keep track of the hundred thousand carrier freight charges easily. The shipping software also streamlined their logistics flow by conducting real-time legal compliance via denied party screening, which is crucial in the aviation industry to avoid fees and penalties from the government.

THE FUTURE

With the integrated solution, VAS Aero Services can soar higher into delivering unparalleled level of excellence and customer satisfaction. The company is optimistic in utilizing strategic freight load planning via dimension-based solutions, as well as single sign-on solutions that will increase productivity and increase user adoption. These efforts will help to further its mission in providing superior products and innovative solutions to aviation clients.

- ShipERP Core
- ShipSOI Sales Order Integration
- ShipSTM Shipment Planning and Transportation Management
- AuditERP Freight Audit

- ShipAVM Address Validation
- ShipAES Automated Export System
- ShipHAZ Hazardous Material
- ShipDPZ Denied Party Screening

