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SPECTRALUX AVIONICS AND CHICAGO JET GROUP ENTER DEALERSHIP AGREEMENT TO PROVIDE COMPREHENSIVE PACKAGES FOR DUAL STACK, FANS 1/A+ CPDLC, ADS-C, ATN B1 CPDLC, AOC ACARS, AND GADSS, FEATURING THE ENVOY™ DATA LINK UNIT

Companies Sign Agreement to Cooperatively Develop and Provide Comprehensive Data Link Packages to Include; Envoy Data Link Equipment, STC Certification, Testing, Training, and Provisioning Kits for the Business Aviation market

REDMOND, WA, 1B March 30, 2018 – Spectralux Avionics and Chicago Jet Group have executed a Dealer Agreement formalizing a collaborative relationship to certify Envoy Data Link, an all in one, Dual Stack FANS 1/A+ and ATN CPDLC data link solution for business aviation aircraft.

Spectralux's Envoy Data Link unit provides flight crews the capability to send and receive Controller Pilot Data Link Communications (CPDLC) and Aircraft Communications Addressing and Reporting Systems (ACARS) messages over Very-High Frequency Digital Link (VDL) Mode A/2 and SATCOM networks. Commonly referred to as 'Dual Stack', Envoy provides True Dual Stack CPDLC compliance for both the ATN and FANS networks. It also provides a flexible ACARS solution, satisfying the most demanding requirements of flight operations and maintenance departments. The solution enables aircraft leasing companies and operators to meet FANS 1/A CPDLC mandates with an all-in-one solution.

Spectralux, the preferred supplier of data link units for Chicago Jet Group, will provide hardware, software, technical data, and engineering support services. Chicago Jet Group will develop European Aviation Safety Agency (EASA) and Federal Aviation Administration (FAA) Supplemental Type Certificates (STC), provide the specific aircraft engineering, testing, and installation services.

Spectralux and Chicago Jet Group will collaboratively pursue retrofit applications for multiple business aviation platforms. The solution which includes Envoy, STC's, and Installation will be available through direct and in-direct sales channels.

“Spectralux is excited to enter into this Authorized Dealership Agreement with Chicago Jet to provide business jet operators and leasing companies a solution to their FANS 1/A data link needs. Our solution offers a best value approach to address the data link retrofit requirements for in-service aircraft, without the need for expensive cockpit upgrades, or the addition of a new FMS,” said Spectralux Director of Sales and Marketing Tom Henderson. “We are especially delighted to have Chicago Jet as a preferred dealer. They have outstanding market presence in the business aviation community. Chicago Jet’s ability to generate STC’s, and provide full turnkey installations give us the opportunity to offer a comprehensive solution, that reduces risk, and delivers solid value.”

Chicago Jet Group will provide both FAA and EASA approved engineering documentation and certification needed for aircraft installation and certification, including STCs.

“Chicago Jet Group is very excited about the future development of Data Link solutions for the Business Aircraft market that are now possible with the Spectralux equipment. We have been impressed with Spectralux and their products for several years and we are very proud to be a preferred dealer for them,” said President of Chicago Jet Group Mike Mitera. “Spectralux has really done a great job of developing the Envoy Data Link, a dual stack ATN/FANS solution that will be very cost effective with a low impact on cockpit real estate and will be the best solution for a large number of airframes that will range from Transport category airliners down through the Turbo Prop market”

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If you would like more information about this topic, please contact Bryan Sammons at 425 285 3015 or email at bryans@spectralux.com.

About Spectralux Avionics

Spectralux Avionics is a leading aerospace electronics company that develops and manufactures high reliability data link communication equipment that provides FANS 1/A, ATN CPDLC, AOC ACARS, and Condition-based Global Flight Tracking. Additionally, Spectralux Avionics provides human machine interface products that span the gamut of aviation requirements for critical aircraft systems that impact crew efficiency, performance and control, annunciation and lighting. Spectralux Avionics has a proven record providing data link communication products as well as lighted panels, keyboards, complex electronic assemblies and controls to regional and commercial air transport, business aviation, military programs, and now space with control panel assemblies for the Orion Spacecraft.

Spectralux Avionics also maintains an FAA and EASA approved Part-145 repair center covering class 2 and 3 accessories (#VLXR781L). For more information, visit: <http://www.spectralux.com/envoy>

About Chicago Jet Group

Chicago Jet Group operates an FAA Class 4 Part 145 Repair Station with EASA approval, focusing on the installation and certification of NextGen avionics technology in Part 25 aircraft, in addition to providing airframe and engine maintenance. Contact Chicago Jet Group at www.chicagojetgroup.com; email: info@chicagojetgroup.com; Phone: 630-466-3600.