



PARADIGM AEROSPACE CORPORATION
A METRO AVIATION COMPANY

Embargoed until January 27, 2020 @ 6am PST



Image 1 PAC refurbished one of many MedTrans aircraft in 2019

PAC gives new life to used helicopters

27 JANUARY 2020 – Anaheim – Calif.

PAC International, a Metro Aviation company, shared today how the emerging refurbishment market is growing its business. In 2019 alone, PAC received eight requests for full completion/refurbishment of used helicopters. Among them: EC135's and BK117's were the most common aircraft.

“At PAC, we remove the old, then redesign and install the new,” said Ed Wahl, director of maintenance for PAC International. “It’s our expertise in innovative, customer-focused, and high-quality helicopter completions that continue to attract new and recurring customers.”



In addition to the eight completions/refurbishments, PAC performed 140+ avionics upgrades, Outerlink IRIS installations, premium paint jobs, scheduled and unscheduled maintenance work and component repairs.

The refurbishment process

Since 2015, PAC has made several improvements to enhance its refurbishment capabilities, including the install of a Clemco Industries Industrial Blast Facility to remove paint and corrosion. This type of paint job along with window treatments are the typical upgrades in the revamp process. Windows beyond polish repair are replaced, along with any external hardware.

An aircraft restoration can also include interior work such as repairs and paint to interior panels; improvements to seats and pouches; and updates to aging EMS systems, O2 systems, and exterior and interior lighting.

Regardless of an aircraft's initial condition, PAC's end result always produces a superior finish with strong staying power.



Image 2 The incoming condition of the aircraft pictured in Image 1



Looking ahead

PAC has already secured several refurbishments for 2020, which are scheduled for delivery later this year. To learn more about refurbishments or PAC, go to www.pac-international.co or visit HELI-EXPO booth #3624 to interact with a PAC completion, University of Utah Airmed's Bell407GX, for yourself.

About Paradigm Aerospace Corporation:

Paradigm Aerospace Corporation in Mount Pleasant, Pennsylvania, United States is a worldwide provider of completion services for various types of helicopters and specializes in Bell aircraft. PAC is a Bell Customer Service Facility and 145 Repair Station for Bell, Leonardo, Airbus, Sikorsky and MCDonnell Douglas. For additional information regarding Paradigm Aerospace Corporation, please contact Kristen King Holmes at 318.698.5200 or kking@metroaviation.com, Dayna Cortazzo at 724.887.4413 or dcortazzo@paradigm-aero.com.

###

MEDIA CONTACT

Kristen King Holmes
Phone: 318.698.5200
Email: kking@metroaviation.com

PRESS RELEASE – EMARGOED UNTIL JANUARY 27, 2020 @6AM PST



EC145e closer to IFR approval from Transport Canada

27 January 2020 – Anaheim, Calif. –

Metro Aviation today announced it's moving closer to receiving Transport Canada certification for the Airbus EC145e's IFR package. With support from Metro Aviation, Genesys AeroSystems and S-TEC established an FAA Supplemental Type Certificate (STC) for the aircraft in February 2019 and Canadian approval is expected this year. The certification comes ahead of an anticipated EC145e delivery for Airmedic, a Canadian based EMS company.

Metro sought the IFR certification after receiving requests from customers, like Airmedic, for enhanced safety and technology in the cockpit. Several EMS programs were able to extend their mission capabilities throughout the U.S. with the 2019 STC. The same will apply for customers operating in Canada.

For more information on EC145e IFR capabilities, visit metroaviation.com/the-ec145e or visit Metro's HELI-EXPO booth #3624.

About Metro Aviation:

Metro Aviation, Inc., based in Shreveport, Louisiana, United States is a worldwide provider of completion services for all missions and types of helicopters and specializes in the EC135 and EC145 with several Supplemental Type Certificates (STC) developed by the company for these and other aircraft. Metro is an FAA approved repair station, approved Airbus (Eurocopter) Service Center and FAR Part 135 air medical operations provider at several locations across the United States. The company is privately held and is one of the largest traditional air medical providers in the country. For additional information regarding Metro Aviation, Inc. and any of its products or services, please contact Kristen King Holmes at 318.698.5200 or kking@metroaviation.com.

###

CONTACT

Kristen King Holmes

Phone: 318.698.5200

Email: kking@metroaviation.com

PRESS RELEASE – EMBARGOED UNTIL 01/28/2020 at 6:00 am PST



EC145e owners react to the aircraft's performance

28 January 2020 – Anaheim, Calif. –

Air medical program managers from around the country currently operating an EC145e have announced their support for this one-of-a-kind aircraft. HELI-EXPO 2020 attendees can see the airframe up-close at Metro Aviation's booth (#3624). The aircraft is available in both VFR and IFR configurations, allowing it to meet the requirements of any mission.

West Michigan Air Care:

"WMAC transitioned to the EC145e from an AS365N2 Dauphin. We have been in this airframe for over a year and our ground handling/lift off times are comparable to those experienced in our previous aircraft. The availability of the wheeled stretcher in the EC145e has improved our overall time for completing flights. The Metro Aviation configured EC145e is an awesome airframe for use in both scene work and complex critical care interfacility transports." – Matthew Heffelfinger, program director, WMAC

University of Utah AirMed

“My favorite feature of the EC145e is definitely the patient access in the patient cabin. The ability to get to the patient from head to toe regardless of their condition or position has been instrumental for our teams. The loading system was also very attractive to our program. We can easily load in and out on a regular stretcher without having to have another configuration. We’ve received nothing but positive feedback from our crews. They love the medical configuration, access to the pilot, and the communication system. One of the main reasons we chose EC145e was because of the safety features.” – Frankie Toon, program manager, University of Utah AirMed



Children’s Healthcare of Atlanta

“We chose the EC145e, because it has a lot of safety features. The space inside is significant and our crews’ ability to see outside the aircraft for safety reasons is very important to us. It has a terrain awareness system and a wire strike system designed to cut power lines should we ever make contact. It just offered a very customized interior to provide the best care for our patients. We see why everybody loves it. It is the best that you can fly in, and our crew can take better care of patients during critical care transports.” – Stacie Spicer-Gordon, program director, Children’s Healthcare of Atlanta

GundersenAir

“When we were deciding which aircraft we wanted to purchase, we realized we would be able to accept a lot of the flights previously missed if we had IFR capabilities, especially being close to the river and river valley - there is a lot of fog. The

crews love the aircraft. They like the cockpit room and it's lighter so we can take more equipment and heavier patients if we need to.” – Stephanie Hill, program director, GundersenAir



EC145e Pricing and Availability

The EC145e is currently available to customers worldwide with a starting price point well below comparably sized aircraft. Given the limited amount of availability, Metro recommends those interested contact the Metro team ASAP. For more information, visit www.metroaviation.com.

EC145e Aircraft Specs*

The EC145e has a maximum takeoff weight of 7,903 lbs./3,585 kgs., the same as the EC145C2 variant, but the useful load is increased by as much as 330 lbs./150 kgs. (VFR) and as much as 270 lbs./122 kgs. (IFR).

SP/DPIFR

- HSI and navigation display for VOR, ILS, GPS, etc.
- Moving map
- GPS-SBAS Flight Management System (FMS) including VNAV, LPV, etc. (as listed in RFMS)
- HTAWS
- 3D Synthetic Vision System (SVS)
- Flight path marker
- Highway in the sky
- 3-axis HeliSAS autopilot

SINGLE PILOT VFR

- Glass cockpit
- Garmin G500H and GTN 650/750 navigation and communication system
- 2-axis HelISAS autopilot

DUAL PILOT VFR

- Glass Cockpit
- Genesis Aerosystems 3D Synthetic Vision System EFIS avionics solution

ADDITIONAL FEATURES

- Spacious interior with a large unobstructed flat floor cabin providing excellent cockpit visibility for pilots/crew as well as unrivaled loading capability from the rear and side
- Flexibility in role change including rapidly interchangeable optional equipment, such as the rescue hoist, internal long-range fuel tank, cargo hook, and Bambi bucket amongst others
- Fully compliant to the latest crash-worthiness requirements FAR29/CS29 – airframe, landing gear and seats
- High set main rotor system
- Redundant systems – hydraulic, electrical and lubrication for the main transmissions
- Reduced DOC with simplified systems
- All Metro STC's are available

**All functionality, features, specifications and other aircraft information provided in this document including, but not limited to, the benefits, design, pricing, components, performance, availability, and capabilities of the aircraft are subject to change without notice or obligation.*

Join Metro for their annual Press Event on Wednesday, January 29th at 10:30am for King Cake, Mardi Gras beads and more aircraft-related news.

About Metro Aviation:

Metro Aviation, Inc., based in Shreveport, Louisiana, United States is a worldwide provider of completion services for all missions and types of helicopters and specializes in the EC135 and EC145 with several Supplemental Type Certificates (STC) developed by the company for these and other aircraft. Metro is an FAA approved repair station, approved Airbus (Eurocopter) Service Center and FAR Part 135 air medical operations provider at several locations across the United States. The company is privately held and is one of the largest traditional air medical providers in the country. For additional information regarding Metro Aviation, Inc. and any of its products or services, please contact Kristen King Holmes at 318.698.5200 or kking@metroaviation.com.

###

CONTACT

Kristen King Holmes
Phone: 318.698.5200
Email: kking@metroaviation.com

Media Announcement

January 28, 2020

Guardian Mobility expands its product portfolio

Featuring dual-mode flight tracking capabilities

Embargoed Until January 28, 2020 @ 6am PST



Anaheim, Calif. –

Guardian Mobility announced today the official launch of its [G4C dual-mode flight tracking system](#) designed for fleet operators worldwide with missions moving in and out of remote or metropolitan areas.

The G4C joins the G4 family of products in providing a unified picture for managing aircraft. The new system focuses on delivering continuous yet efficient coverage to operators across law enforcement, EMS, government and more. The system uses advanced yet user-friendly technology to enhance safety and productivity in daily operations.

Seamless Constant Communication

Focused on building a connected fleet, the upgraded platform features constant communication



coverage through both satellite and cellular channels. The dual-mode system enables users to transmit data while moving from metropolitan to remote areas and vice versa without interruptions.

Together, the satellite and cellular connections offer broader coverage at reasonable prices. Therefore, the platform can meet the demands of any mission no matter the location by taking advantage of features from either channel. All of this provided in just one installation, so customers can forgo the hassle of purchasing separate hardware.

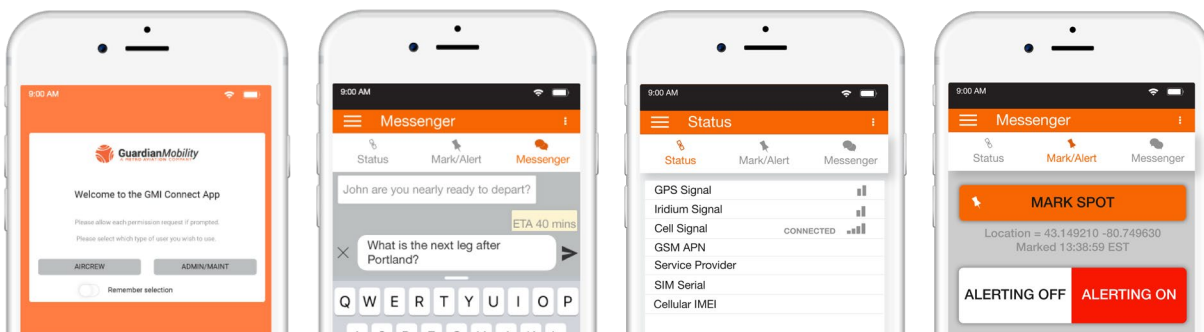
An Efficient Ecosystem

Regardless of the mission type, fleet operators need scalable technology to maintain growth. To deliver long-term progression, the G4C streamlines operations by creating an asset ecosystem, allowing customers to simultaneously view and track ground and air units on one screen.

With dual mode, the G4 product line offers seamless coverage and cost-effective position reporting for high-resolution billing.

Additional Features

- **The GMI Connect App** communicates with the G4C via Bluetooth and allows aircrews to send and receive free-form and pre-formed text messages; edit pre-formed messages; initiate Mark Current Position and Alerts reports; and configure the system for Automatic Flight Following (AFF), Additional Telemetry Unit (ATU) reports, Flight Data Monitoring System (FDMS) logging and external input triggered mapping events. The App can be used in portrait or landscape mode on any smart device.
- **A small, lightweight configuration** offered as a fixed or portable installation.



Pricing and Availability

The G4C is currently available to customers worldwide. For pricing, contact Ken Stewart, Guardian's business development manager, at kstewart@guardianmobility.com or visit GuardianMobility.com.



Guardian*Mobility*

About Guardian Mobility

Guardian Mobility develops advanced technology and solutions that empower aircraft fleet managers and owner-operators with fundamental operational data for making timely decisions. Established in Ottawa, Canada in 2002, our flight tracking solutions include hardware, airtime, software and support. A broad range of professionals rely on our tracking and messaging solutions for activities such as fire service missions, Emergency Medical Services (EMS), utilities and law enforcement. Guardian Mobility's Airtime and Billing as a Service solutions give aviation OEMs, governments and other large organizations a rapidly deployed billing solution tailored to fit their specific requirements. Designed for mission-critical environments, our products and services are customer focused, flexible, scalable and reliable. Backed by world-renowned Metro Aviation, our priority is exceeding our users' expectations.

###

Media Contact

Kristen King Holmes, Director of Marketing
(318)-698-5200
kking@metroaviation.com

PRESS RELEASE – EMBARGOED UNTIL JANUARY 29, 2020 at 6AM PST**Helicopter Flight Training Center hires Robert Stevenson as sales director**

29 January 2020 – Anaheim, Calif. –

The Helicopter Flight Training Center, a Metro Aviation company, announced today the hire of Robert Stevenson, a 20-year industry veteran, as its training center sales director.

In this role, Stevenson will manage and build industry partnerships while developing growth strategies for the company. He will oversee the promotion of the state-of-the-art flight simulators housed at the center, which includes an EC145 and EC135 Level D full-motion simulator, as well as an AS350 Level 7 and Bell 407/GX Level 7 flight training device.

Prior to joining the Helicopter Flight Training Center, Stevenson worked as a regional sales manager for CAE. He earned his bachelor's in aviation science and technology from The Ohio State University.

“We are excited to bring Rob into the Metro Aviation team and family,” said Kenny Morrow, Metro’s chief operating officer. “Rob’s values as well as his passion for customer service and tailored training solutions fit right into our philosophy of helping our customers succeed in safety and business. He has a wealth of knowledge and experience that will help the Helicopter Flight Training Center continue to grow and serve our industry.”

In addition to dry-leasing simulators, the Training Center offers a variety of aviation training solutions including a dedicated maintenance classroom for engine and airframe instruction along with an extensive CommLab course for communication specialists.

The training center revolutionized flight training in the helicopter sector when it partnered with FlightSafety International to introduce the first EC135 Level D full-motion simulator in 2014 and repeated that recipe for success with North America's first EC145 Level D full-motion simulator in 2016. Since then, the center has seen significant growth, diversifying its simulator portfolio and course offerings to meet the demands of various training needs.

To learn more about the facility go to www.helicopterflighttrainingcenter.com or stop by HELI-EXPO booth #3624 to chat with Stevenson in-person.

About Metro Aviation:

Metro Aviation, Inc., based in Shreveport, Louisiana, United States is a worldwide provider of completion services for all missions and types of helicopters and specializes in the EC135 and EC145 with several Supplemental Type Certificates (STC) developed by the company for these and other aircraft. Metro is an FAA approved repair station, approved Airbus (Eurocopter) Service Center and FAR Part 135 air medical operations provider at several locations across the United States. The company is privately held and is one of the largest traditional air medical providers in the country. For additional information regarding Metro Aviation, Inc. and any of its products or services, please contact Kristen King Holmes at 318.698.5200 or kking@metroaviation.com.

###

CONTACT

Kristen King Holmes
Phone: 318.698.5200
Email: kking@metroaviation.com

PRESS RELEASE – EMABRGOES UNTIL JANUARY 29, 2020 @ 6am PST



Metro Aviation celebrates delivery of first American-made EC145e

29 January 2020 – Anaheim, Calif. –

Metro Aviation today announced the delivery of the first American-made EC145e, which was completed for Duke Life Flight of Duke Health based in Durham, North Carolina. This is the first of two [EC145e aircraft with Instrument Flight Rules \(IFR\) capability](#) that Metro is completing for the program.

“From beginning to end, the aircraft completion process has been seamless; we actually took delivery sooner than expected!” said Duke Life Flight’s program director Rene’ Borghese, RN, MSN, CMTE. “We are thrilled with our new EC145e and look forward to taking delivery of the second aircraft very soon.”

As Duke Life Flight’s first EC145e, the program can expect a powerful, reliable and affordable light twin helicopter.



A new kind of aircraft manufactured in America

The helicopter industry first met the EC145e at during HELI-EXPO in 2015 when Metro was announced as the launch customer for the aircraft. Today, the company has taken orders for more than 20 of the prominent aircraft. What makes the variant special, though, is the increase in useful load, which allows the aircraft to fly at higher altitudes, for a longer duration and with a higher safety margin.

Metro has continued to improve the variant's performance features. In 2019, Metro partnered with Genesys AeroSystems to include an SP/DPIFR system – a major update from the basic VFR platform originally launched with the aircraft. Now, customers like Duke Life Flight can fly with expanded service capability.

Similar to many Metro clients, the Duke team opted for Metro's standard medical interior, allowing the team to care for patients needing:

- Extra-Corporeal Membrane Oxygenation (ECMO)
- Intra-Aortic Balloon Pumps
- Nitric Oxide Ventilation
- Transport Isolettes



EC145e Pricing and Availability

The EC145e is currently available to customers worldwide with a starting price point well below comparably sized aircraft. Given the limited amount of availability, Metro recommends those interested contact the Metro team and reserve their aircraft now. For more information, visit www.metroaviation.com or visit HELI-EXPO booth #3624.

About Metro Aviation:

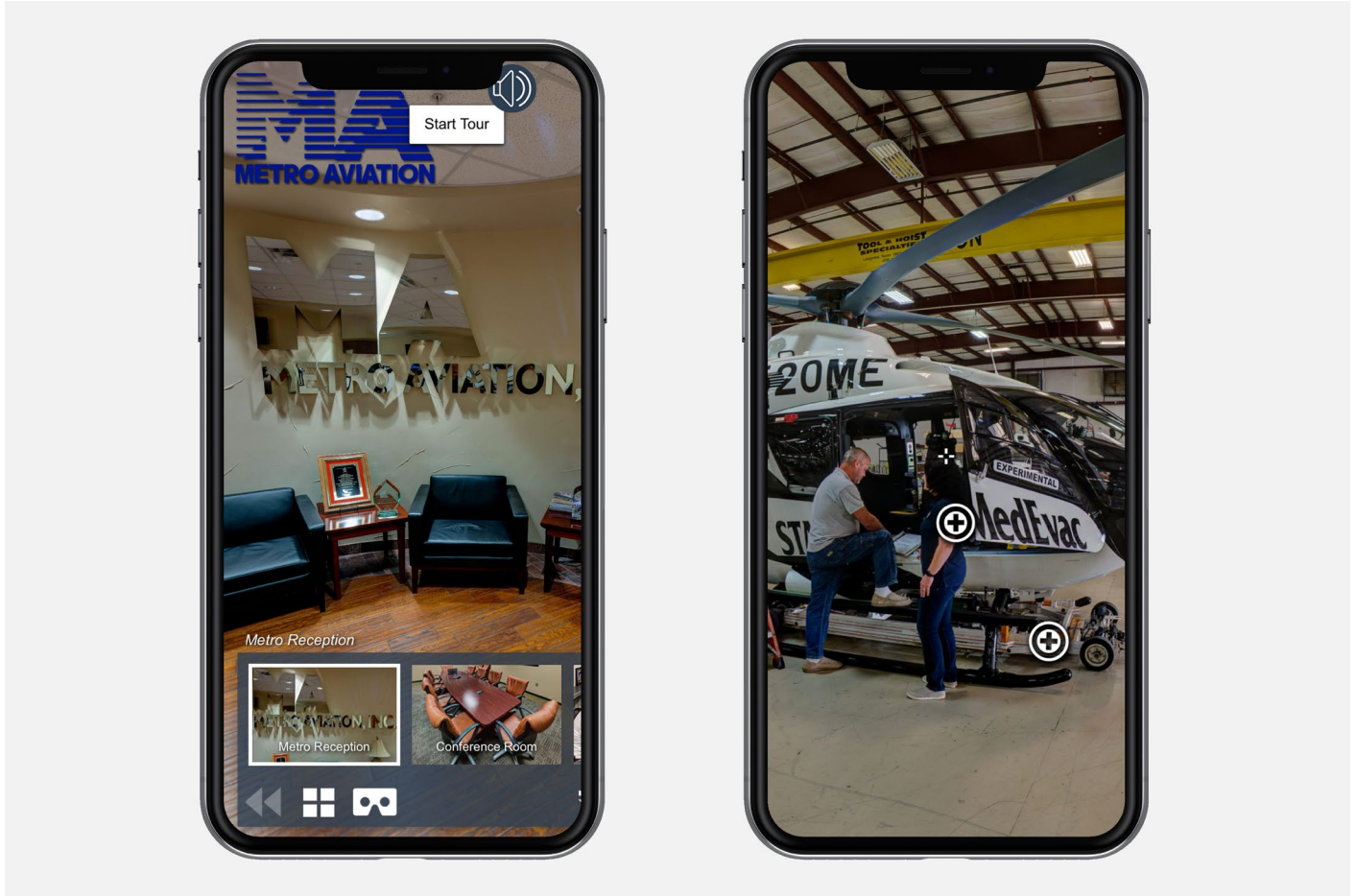
Metro Aviation, Inc., based in Shreveport, Louisiana, United States is a worldwide provider of completion services for all missions and types of helicopters and specializes in the EC135 and EC145 with several Supplemental Type Certificates (STC) developed by the company for these and other aircraft. Metro is an FAA approved repair station, approved Airbus (Eurocopter) Service Center and FAR Part 135 air medical operations provider at several locations across the United States. The company is privately held and is one of the largest traditional air medical providers in the country. For additional information regarding Metro Aviation, Inc. and any of its products or services, please contact Kristen King Holmes at 318.698.5200 or kking@metroaviation.com.

###

CONTACT

Kristen King Holmes
Phone: 318.698.5200
Email: kking@metroaviation.com

PRESS RELEASE – EMBARGOED UNTIL JANUARY 30th at 6AM PST



Metro Aviation welcomes visitors across the globe

30 January 2020 – Anaheim, Calif. –

Metro Aviation announced today that its virtual tour has welcomed more than 400 visitors worldwide into its headquarters based in Shreveport, La. Launched in November, the interactive story map explores the company's daily operations and cultural quirks.

The tour serves as a virtual experience for those not able to physically visit Metro, providing context behind every aspect of the business. Throughout the digital visit, visitors will journey into Metro's main offices, its completion center, Outerlink Global Solutions and the Helicopter Flight Training Center.

The virtual tour is currently live on Metro's website and can be viewed at www.metroaviation.com/tourmetro. HELI-EXPO attendees will have the chance to learn more about the company during Metro's annual Press Event on Wednesday, January 29th at 12:30pm (booth #3624).

About Metro Aviation:

Metro Aviation, Inc., based in Shreveport, Louisiana, United States is a worldwide provider of completion services for all missions and types of helicopters and specializes in the EC135 and EC145 with several Supplemental Type Certificates (STC) developed by the company for these and other aircraft. Metro is an FAA approved repair station, approved Airbus (Eurocopter) Service Center and FAR Part 135 air medical operations provider at several locations across the United States. The company is privately held and is one of the largest traditional air medical providers in the country. For additional information regarding Metro Aviation, Inc. and any of its products or services, please contact Kristen King Holmes at 318.698.5200 or kking@metroaviation.com.

###

CONTACT

Kristen King Holmes

Phone: 318.698.5200

Email: kking@metroaviation.com