Nextant Aerospace has revolutionized the business aircraft market with an FAA-certified remanufacturing process that delivers new-aircraft standards at pre-owned prices. The forthcoming G90XT turboprop – based on the Beechcraft King Air – takes its place in the company’s product line alongside the proven Nextant 400XTi light business jet which is already flying with satisfied customers on four continents. Nextant’s global service network, two-year whole-aircraft warranty and comprehensive spares holding make its products some of the best supported in the business.

Nextant is a company of Directional Aviation Capital – a private investment firm whose single focus is business aviation. Combining strategic aviation ownership, unmatched experience and revolutionary vision, the company continues to innovate and evolve private aviation. Directional’s unique industry experience enables them to quickly understand business aviation companies and provide the financing and operational strategy needed to take advantage of market opportunities.

Listen.

There’s a new sound in the air.
The Nextant G90XT powered by GE’s new H80 turboprop engine. It’s the sound of the future.

A future where Nextant’s globally-proven remanufacturing process is teamed with GE’s unsurpassed gas turbine expertise in a long-term collaboration.

A future where costs are lower, performance is higher and cabins are quieter.

That’s because the GE H80 shares the same GE engine know-how that gave operators the Passport and GEnx engines.

It’s an engine specifically designed for tomorrow’s toughest operating environments, in the air and on the balance sheet.

An engine made for the future. A future reimagined.

GE & NEXTANT: HARNESSTHE POWER
Nextant has the engineering pedigree and financial strength to rival any legacy airframe constructor. A member of the General Aviation Manufacturers Association (GAMA), the company puts years of technical and operational know-how into the most thorough aircraft rebuild in the industry. Nextant’s formula for success integrates an unlimited-life structure with a perfectly matched outfit of new engines, avionics, interiors and systems.

The G90XT benefits from the same process that has seen international success and acceptance with the 400XTi light jet. Previously-used airframes selected by Nextant undergo a whole-aircraft modernization that meets or exceeds the latest new-build standards.

“The GE H80-powered Nextant G90XT will reinvigorate business aviation. It will incorporate new technologies, including an integrated electronic engine control for single lever power control and a new gearbox for reduced cabin and community noise. GE looks forward to being a key participant of this advanced engine-aircraft combination and delivering additional value to our customers.”

BRAD MOTTIER
VICE-PRESIDENT AND GENERAL MANAGER,
BUSINESS & GENERAL AVIATION AND INTEGRATED SYSTEMS, GE
The GE H80 engine specifically designed for tomorrow’s toughest operating environments in the air and on the balance sheet.

The GE H80 marks a step-up in performance and economy from previous turboprops in this class. Drawing on GE’s deep experience in commercial and military jet engine design, manufacture and operations, it introduces significant improvements in aerodynamics and metallurgy so that the engine runs at higher temperatures and pressures than the competition. That translates into lower fuel burn and higher power output, even in hot and high conditions. Maintenance costs are lower too, thanks to unique simplified design, advanced manufacturing techniques and a 3,600 hour/6,600 cycles TBO that requires no periodic hot section inspection.

Maintenance costs are lower too, thanks to unique simplified design, advanced manufacturing techniques and a 3,600 hour/6,600 cycles TBO that requires no periodic hot section inspection. The GE H80 engine for the Nextant G90XT is enhanced with an all new integrated electronic engine control (EEC) that will enable single-lever power control, full auto-start capability and direct interface with the aircraft avionics system to further ease pilot workload. A new, propeller gearbox at a relaxed 1,900 rpm will drive a new generation of propellers designed specifically for Nextant to increase range, fuel efficiency and ensure a quiet ride in the cabin at every stage of flight.

GE H80 POWERPLANT
An engine specifically designed for tomorrow’s toughest operating environments, in the air and on the balance sheet.
The G90XT will be the first aircraft in the world to feature the new Unison Electronic Engine Control (EEC). This groundbreaking innovation allows for single-lever power control of both the engine and the propeller.

The G90XT will feature a specially-developed enhanced Garmin 1000 integrated flight instrument system. This brings many jet-standard features to turboprop flying for the first time to improve aircraft performance, reduce operating costs and deliver a host of safety and maintenance benefits.

The uncluttered instrument panel features three large landscape-oriented LCD screens (two primary flight displays and one oversized multi-function display). This iconic glass cockpit significantly reduces pilot workload while contributing to better awareness of flight progress, weather hazards and other traffic-related feedback. Engine, electrical, fuel and other systems are seamlessly integrated to provide pilots with all the information needed for safe and economical management of the aircraft.

G90XT owners will appreciate the compact size and reduced weight of the system and best-in-class maintenance costs ensuring reliable operation for years to come.
THE SOUND OF THE FUTURE

A future where costs are lower, performance is higher and cabins are quieter.
The G90XT is based on probably the most versatile airframe in the sky. The range of available special mission fits is almost limitless: medevac, VIP, high-density freight, training, survey, surveillance and many more. With Nextant’s on-site comprehensive design and manufacturing resources there is virtually no limit to the customizing available.
Nextant’s professional design team and craftsmen use the finest hardwoods and laminates, leathers, carpeting and fabrics and the latest in integrated digital productivity and entertainment technologies. Whatever the chosen fit, the same hallmark Nextant attention to detail will make it stand out from the competition – as will its striking custom exterior paint design.

The Nextant G90XT is available in a wide range of passenger configurations from executive and VIP to high-density, mixed passenger-cargo utility and air ambulance.

- **Executive**
  - Premium three seat interior with larger “Chairman’s workstation” featuring a larger seat and extended table.

- **Special Missions High-Density Seating**
  - Eleven seat, high-density configuration for single pilot operations.

- **Special Missions Air Ambulance**
  - Air Ambulance configuration.
Every G90XT comes with a two-year, whole-aircraft warranty covering airframe, systems and components, Garmin avionics, GE H80 engines and paint and interior trim.

An extended warranty service is also available, providing the added benefit of guaranteed operating rates.

Nextant’s worldwide service network operates in conjunction with key industry partners such as Aerospace Products International to ensure short lead times, quick turnarounds and maximum dispatch reliability.

Nextant’s global customer support infrastructure consists of an international network of owned and authorized maintenance and overhaul facilities.

Together with API, Nextant offers worldwide customer service 24x7x365 through their Cleveland headquarters and strategically located distribution centers and partnerships in the USA, Canada, China, Asia Pacific, Australia, Europe, Middle East and Africa.
“Our collaboration with GE is an exciting milestone. Nextant’s purchase price advantage is now matched by dramatic savings in fuel and maintenance costs, thanks to the advanced engine technology built into the GE H80.”

SEAN McGEOUGH, PRESIDENT NEXTANT AEROSPACE

// FIT FOR A “KING”
NOW IS THE TIME

Turboprops rule the world when it comes to economical, dependable business aviation. But there has been a catch: twin- or single-engined, the choice of available models has been limited and prices have reflected that restricted market. Until now.

Nextant’s GE-powered G90XT lets you leave the old rules behind. Now there’s an aircraft that offers enhanced twin capability for less than the price of a single. With lower operating costs, higher performance and a calmer cabin, the new arrival makes everything else seem outdated.

Globally supported and packed with state-of-the-art refinements, the G90XT introduces revolutionary new levels of value and performance for turboprop operations worldwide.

The Nextant G90XT. Reimagine value. Reimagine the future.
Nextant is a Directional Aviation Capital company, a private investment firm whose single focus is the business of aviation.