

Global 5500

BOMBARDIER

We've spent over 50 years re-imagining private flight

A History
of Ingenuity.

Forever
Visionary.

Our 50 years of innovation have led us to see opportunities where others see limits. A rich history of ingenuity inspires us to relentlessly reinvent and refine every detail of our private aircraft. It's just who we are.





Global 5500

Uniquely Global

Wide-open living spaces, refined interior design, sheer comfort, total performance and a smooth ride are all synonymous with Global business jets. The Global 5500 aircraft will reshape your expectations and thrill your senses with a stunning cabin, new engines and leading-edge wing technology for a heightened flight experience that is uniquely Global.



Smoothest ride Next-generation wing with fully re-profiled trailing edge combines flexibility and refined aerodynamics to deliver the smooth ride for which Global business jets are renowned.



Largest cabin The widest-in-class cabin provides a spacious environment to push the boundaries of interior design with three distinct living spaces maximizing movement and privacy.



Revolutionary seating The industry's most innovative seating collection redefines comfort with the versatile Nuage chaise and patented Nuage seat with its unique deep recline feature.



Cleanest air Bombardier Pür Air features an advanced HEPA filter that captures up to 99.99% of allergens, bacteria and viruses while completely replacing the cabin air with 100% fresh air in as little as 90 seconds.



Longest range Leading-edge wing technology and new, purpose-built Rolls-Royce Pearl engines give the Global 5500 aircraft class-leading range, speed and agility to connect more cities, including those its competitors can't access.



Clearest vision The incomparable Bombardier Vision flight deck is now the first to overlay infrared and synthetic terrain imagery for true combined vision that clears the way for a smooth landing in the most challenging conditions.



A space that fits your lifestyle

The Global 5500 aircraft's wide-open living spaces are where form and function come together in a visually stunning environment. The latest technology keeps you connected and entertained, while new innovative seating delivers the comfort you expect from a cabin built around you.





4K takes flight

The most technologically advanced cabin comes to life on the Global 5500 aircraft with vivid 4K entertainment. Live stream a game and always stay in touch with an intuitive cabin management system that is seamlessly integrated with the industry's fastest internet connectivity.



Appetizing by design

The beautiful, well-appointed kitchen on the Global 5500 aircraft not only looks great, it is equipped with cross-aisle worksurfaces providing space to make a formal meal or a favourite treat.



A seat for life above the clouds

Introducing the Nuage seat, a revolutionary architecture and the first meaningful change in the operation and design of a business aircraft seat in 30 years. The Nuage seat delivers class-defining comfort for life above the clouds.

Tilt link system for a deep recline

At the heart of the Nuage seat is a patented tilt link system that provides a novel deep recline position for extraordinary comfort and support.

Floating base for fluid movement

Engineered to move as you do, the Nuage seat features a unique floating base with a first-ever fully trackless footprint and permanently centred swivel axis for effortless and intuitive positioning.

Tilting headrest for exceptional comfort

Designed with intent for ergonomic perfection, an adjustable and tilting headrest provides optimal neck support in any position.





Conference. Dine. Lounge.

The Conference Suite is a versatile space with a table seating up to six, making it the perfect setting for an important meeting or a delicious meal. With the award-winning Nuage chaise, a first in business aviation, this area becomes a relaxing place to catch up on your reading or to simply watch the world go by.



The Nuage chaise

The Nuage chaise is a unique seating system that is high on style and comfort. Its minimalist design complements the cabin's open feeling, while its functionality gives this space unprecedented versatility. A seat that follows the curve of your body as a lounge chair, and converts into a flat surface for sleeping or seating additional people at the conference table.



Serenity by design

The Private Suite is your onboard retreat. Tucked away in the aft cabin, it is the quietest part of the aircraft, providing the utmost tranquility for a quick nap or a good night's sleep. In the adjoining En Suite with large wardrobe, you have a peaceful place to freshen up for whatever awaits upon arrival.

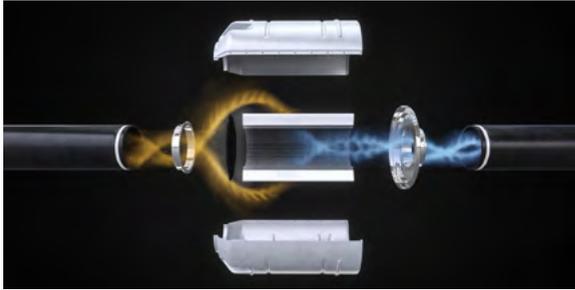
Unlimited access

Safely access what you require, as required. With access to the baggage compartment at all times, your personal items are always within reach.

Breathe easier

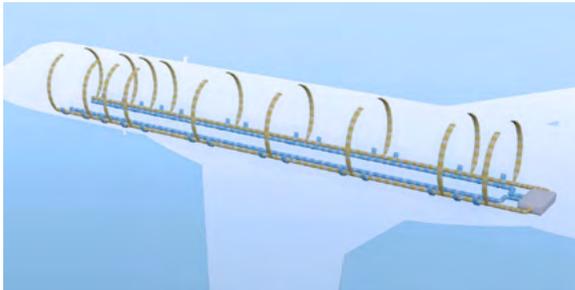
Bombardier Pür Air is a sophisticated air purification and circulation system featuring an advanced HEPA filter that rapidly purifies and replaces the cabin air. Available exclusively on Global aircraft, Bombardier Pür Air delivers cleaner air with better humidity and quicker heating and cooling than 100% fresh air only systems.





Up to 99.99% efficiency

Bombardier Pür Air cleans the air through a HEPA filter—something 100% fresh air systems don't typically have—capturing up to 99.99%** of particles from the air passing through it, including viruses, allergens and bacteria.



Fastest fresh air replacement

The Bombardier Pür Air system is the fastest fresh air delivery system in the industry, up to 25% faster than the competition. Capable of completely refreshing the cabin with 100% fresh air in as little as 90 seconds, Bombardier Pür Air improves circulation and helps to eliminate pockets of stagnant air.



Better preserves humidity

Bombardier Pür Air better preserves cabin humidity when compared to 100% fresh air only systems. Increased humidity helps promote respiratory comfort, reduces nasal discomfort and improves dermatological health due to moisture retention.



Heats and cools twice as quickly

Bombardier Pür Air heats and cools the cabin twice as fast as an aircraft using a 100% fresh air only setting. In testing, Bombardier Pür Air was able to achieve the desired cabin temperature in half the time when compared with a 100% fresh air setting.



Engineered for total performance

The Global 5500 aircraft delivers unmatched versatility – offering the perfect combination of range, speed, field performance and smooth ride. The result is uncompromised performance engineered to get you where you need to be in absolute comfort.

Range – With an impressive range of 5,900 nautical miles, the farthest in its class, the Global 5500 business jet connects cities like Los Angeles and Moscow or Sao Paulo and Paris non-stop, saving you time and putting more of the world's business centres within reach.

Speed – The brand-new Rolls-Royce Pearl engine, purpose-built for the Global 5500 aircraft, powers it to top speeds of M 0.90 keeping you ahead of schedule wherever you're going.

Field performance – A superbly agile aircraft capable of effortlessly accessing difficult airfields like London City, where its competitors can't get you.

Smooth ride – The next-generation Global wing with fully re-profiled trailing edge combines renowned flexibility with refined aerodynamics for a smooth and comfortable ride for the best night's sleep.



Power forward

The brand-new engine, purpose-built for the Global 5500 business jet, is a powerhouse of innovative design and technology. The industry's most advanced engine core enhances aerodynamics for greater power and efficiency allowing the Global 5500 aircraft to fly farther, faster and quieter.

Signature smooth ride

Forget you're flying in an aircraft designed with your comfort in mind. The Global 5500 aircraft's long, flexible wing with leading-edge slats and new flaps contribute to higher wing loading and stability needed to provide the smoothest ride, every time.



A flight deck with clear vision

The Bombardier Vision flight deck, the industry's leading cockpit, combines a comprehensive avionics suite with refined aesthetics for an exceptional flying experience.



A clear view in any condition

Approach runways with absolute confidence. The cockpit on the Global 5500 aircraft is the first in the industry to offer a true Combined Vision System - the only system to seamlessly merge enhanced and synthetic vision images in a single view, reducing crew workload and increasing situational awareness with the clearest view through the toughest weather.

Global 5500

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Clearest vision

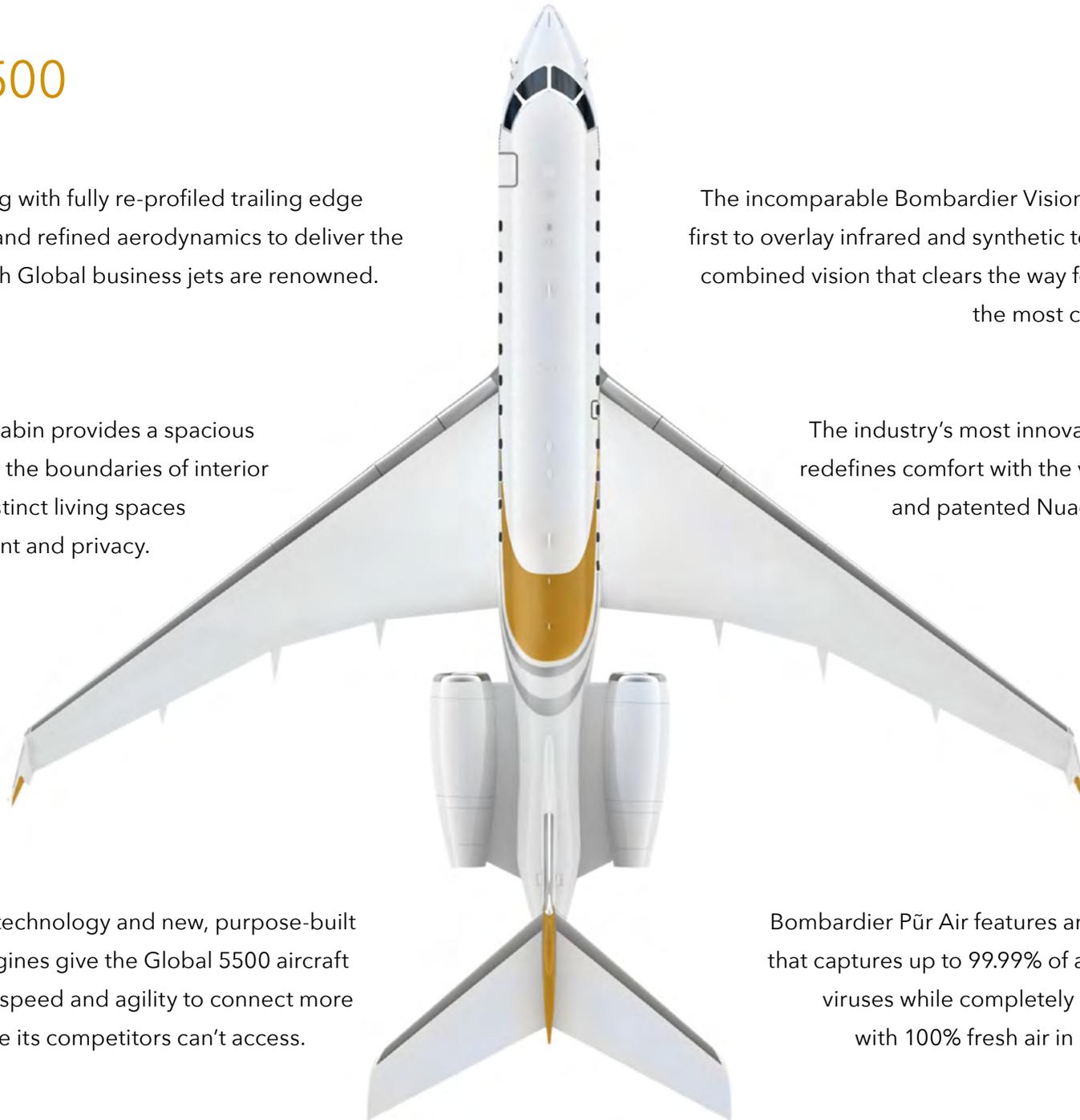
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GLOBAL
5500

Standard interior configuration



ENTRANCE & KITCHEN

- Generous kitchen work surface, sink and faucet, drawer and chilled storage
- Lavatory featuring a large mirror, vanity, sink and faucet
- Spacious wardrobe for passengers' and crew member's personal items
- Sound-insulating entry door and cockpit closeout curtains

CONNECTIVITY & ENTERTAINMENT

- Cabin entertainment suite with available 4K/Ultra-HD capability
- Industry-leading Ka-band high-speed internet connectivity available
- Wireless music streaming capability throughout the cabin
- Wireless control of cabin environment and entertainment via personal electronic devices

CLUB SUITE

- 4 patented Nuage seats with unique deep recline feature
- 24 in (61 cm) 4K bulkhead monitor
- Sound-insulating cabin entry door
- Concealable side-tables
- Quick-access in-seat storage

CONFERENCE SUITE

- Conference grouping including a height-adjustable single pedestal table
- Credenza with storage
- Quick-access in-seat storage
- Available Nuage chaise
- Multiple floorplans available

PRIVATE SUITE

- 2 patented Nuage seats with unique deep recline feature
- 24 in (61 cm) 4K bulkhead monitor
- 3-place berthable divan
- Quick-access in-seat storage
- Multiple floorplans available

EN SUITE

- Lavatory with large window for natural light features a large mirror, vanity, sink and faucet
- Large wardrobe
- Unrestricted and safe access to baggage compartment



BOMBARDIER

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We save you time and money



Leading maintenance intervals

Bombardier's maintenance cycle features longer intervals between inspections. Reducing the number of maintenance inspections required may significantly contribute to lowering your operating costs and reducing your aircraft's downtime.



Smart Services - Cost protection programs tailored to you

The Bombardier Smart Services cost-per-flight-hour programs provide customers with peace of mind through budget predictability for aircraft parts and maintenance costs. These programs offer the flexibility to tailor the cost-per-flight-hour coverage to better suit operational needs. With simple monthly billing, customers can focus on what matters the most - keeping their aircraft flying.



We give you more in warranty

Bombardier provides complementary mechanical and aesthetic adjustments to rectify the natural settling of on-board equipment within the first year of flight. Some other aircraft manufacturers consider these adjustments standard maintenance and consequently charge their customers accordingly. In addition, should an AOG (Aircraft-on-Ground) event occur in the first 5 years of owning an aircraft, Bombardier will dispatch a mobile response truck free of charge to its customers anywhere in the continental USA.*

*Dependent on availability. Certain conditions apply, contact a Bombardier customer support account manager or field support representative for details.



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Best AOG support



24/7 Customer response centre

Bombardier's Customer Response Centre offers ultimate convenience with only one number to call for an AOG event in your part of the world. From aircraft systems and avionics support to structural repair, each call to the Bombardier Customer Response Centre connects you to experts who will create a tailored plan to get you flying again quickly and efficiently.



Wider mobile response coverage than its leading competitor worldwide

Bombardier's Mobile Response Team offers more worldwide coverage than its leading competitor, using a vast network of aircraft to dispatch the parts you need in the event of an AOG. No matter where you are around the world, rest assured that our Mobile Response Team is right there with you.



Worldwide AOG coverage

A network of aircraft ready to support in the event of an AOG

Best AOG support



More mobile response vehicles than its leading competitor

With more than twice as many Mobile Response Team vehicles than its leading competitor, Bombardier is ready to dispatch its 30 trucks and highly skilled technicians at a moment's notice anywhere in the US and Europe.



Worldwide parts distribution coverage

With over \$1 billion in parts inventory and a global network of 16 parts distribution sites that move nearly 70,000 aircraft parts monthly, Bombardier ensures its customers have the parts they need, when and where they need them. Customers also benefit from the peace of mind provided by price matching and 2-year warranty on all aircraft parts.



Bombardier's Mobile Response Team

30 Trucks | 100+ Technicians

Best day-to-day support



Investing in its workforce

The strength of its network is in the numbers. Bombardier continues to invest in its worldwide workforce by increasing the number of project managers and technicians across its service network to ensure customer aircraft are swiftly returned to service. In the last few years Bombardier has increased the number of its technicians by 20%, bringing the total number of specialized technicians to over 1,190.



Investing in its footprint

Bombardier continues to expand its worldwide network in order to meet present and future customer demand by investing in the opening and expansion of service centres and line maintenance stations worldwide. Recent openings and current expansions include:

- 10 new line maintenance station openings
- Tianjin Service Centre opening
- Biggin Hill Service Centre opening & Biggin Hill Service Centre expansion (2022)*
- Singapore Service Centre expansion (2021)*
- Miami-Dade County Opa Locka Service Centre opening (2022)*
- Melbourne Service Centre opening (2022)*

*Projected dates as of September 2020.



Award-winning service centres

Every North American Bombardier Service Centre has received the FAA Diamond Award of Excellence, a yearly award highlighting an aircraft manufacturer's commitment to providing regulatory, airworthiness and safety awareness training to its service centre technicians. Bombardier proudly boasts 65 awards to date.



More service facilities than its leading competitor

With 53% more service facilities worldwide than its leading competitor, Bombardier's service centres, authorized service facility network and line maintenance stations are strategically located around the world to better serve its customers' needs.



More field support representatives than its leading competitor

Customers can rest assured that they will receive the support they need toward operational readiness and efficiencies, in addition to technical aircraft assistance when required thanks to more technical, operational and customer care experts in the field.

Bombardier's growing worldwide presence

● SERVICE CENTRES

Americas

Dallas, Texas
 Fort Lauderdale, Florida
 Hartford, Connecticut
 Tucson, Arizona
 Wichita, Kansas

Asia Pacific

Singapore, Singapore
 Tianjin, China

Europe

Berlin, Germany
 Biggin Hill, United Kingdom

▲ LINE MAINTENANCE STATIONS

Asia Pacific

Tianjin, China

Europe

Cannes, France
 Linz, Austria
 Luton, United Kingdom
 Milan, Italy
 Nice, France
 Olbia, Italy
 Paris, France

☆ CUSTOMER RESPONSE CENTRE

Americas

Montreal, Quebec

★ REGIONAL SUPPORT OFFICES

Americas

Dallas, Texas
 Fort Lauderdale, Florida
 Hartford, Connecticut
 Toluca, Mexico

Asia Pacific

Beijing, China
 Hong Kong, China
 Mumbai, India
 Singapore, Singapore
 Melbourne, Australia

Europe

Biggin Hill, United Kingdom
 Munich, Germany

Middle East / Africa

Dubai, United Arab Emirates
 Johannesburg, South Africa

◆ PARTS AND COMPONENT REPAIR & OVERHAUL FACILITIES

Americas

Chicago, Illinois
 Dallas, Texas
 Montreal, Quebec
 Wichita, Kansas

Asia Pacific

Hong Kong, China
 Singapore, Singapore
 Sydney, Australia
 Tianjin, China

Europe

Frankfurt, Germany

Middle East / Africa

Dubai, United Arab Emirates

◇ AUTHORIZED TRAINING PROVIDERS

Americas

Dallas, Texas
 Montreal, Quebec
 Morristown, New Jersey

Europe

Amsterdam, Netherlands
 Burgess Hill, United Kingdom

Middle East / Africa

Dubai, United Arab Emirates

○ AUTHORIZED SERVICE FACILITIES

+ EXTENSIVE CR&O CAPABILITIES NETWORK AROUND THE WORLD





Bombardier Business Aircraft

400 Côte-Vertu Road West
Dorval, Québec, Canada H4S 1Y9

businessaircraft.bombardier.com

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