Bombardier is the world’s leading manufacturer of both planes and trains and a significant contributor to the U.S. manufacturing and technology base. For nearly 40 years, Bombardier has manufactured and serviced planes and trains in the United States and provided transportation options for millions of Americans from coast to coast.
Bombardier is a world leader in the design, manufacture and support of civil aircraft, rail systems and equipment.

- Annual revenues of **$16.3 billion**
  (fiscal year ended December 31, 2016)

- **66,000** employees on five continents

- **73** production and engineering sites in **29** countries

- **A worldwide network** of service and support centers
The story begins with mechanic/inventor Joseph-Armand Bombardier, a small garage, and a dream to improve winter mobility in rural communities.

1937 J.A. Bombardier revolutionizes travel over snow with the first tracked vehicle for public services such as ambulance, mail delivery, freight and school transportation.

1942-1959 J.A. Bombardier establishes a small company to develop his tracked-vehicle technology. The fledgling company unveils the Ski-Doo®, the first personal snowmobile.


1986-1993 Bombardier enters the aerospace market with the acquisition of aircraft manufacturers Canadair (Canada), Short Brothers (U.K.), Learjet (U.S.), and de Havilland (Canada). In mass transit, the company consolidates its position in North America and executes strategic acquisitions in Belgium, France, and Germany.

1993-2003 Bombardier becomes the global leader in mass transit solutions with the acquisition of Adtranz. It also introduces leading aerospace products including regional commercial jets and business jets. The company divests its recreational products business in 2003 to focus on planes and trains.

2003-2015 The mass transit business expands into emerging markets in Asia-Pacific, South America and the Middle East.

2017 Today, Bombardier stands as a global leader in rail transportation solutions and civil aircraft technology.
BUILT WITH U.S. EXPERTISE

1976 Bombardier enters the U.S. rail market. Following contracts in Chicago (1976) and New Jersey (1980), the company opens its first domestic rail production facility in anticipation of market demand.

1982 A major contract with New York City for 825 subway cars positions Bombardier as the North American leader in rail transit.

1986-87 Bombardier strengthens its rail expertise, acquiring Pullman Technology of Chicago along with the assets and designs of Transit America of Philadelphia, the mass transit equipment division of the Budd Company.

1990 Bombardier acquires U.S. aviation icon and creator of the first business jet, Learjet Corporation, as well as its facilities in Wichita, Kansas, Dallas, Texas, Tucson, Arizona, and Ft. Lauderdale, Florida. These sites also represent the beginning of Bombardier Business Aircraft’s service center network. The company invests millions and establishes Learjet as a key part of its world-leading business aircraft manufacturing operations.

1995 Bombardier expands its business jet portfolio, launching the Flexjet fractional ownership program based outside Dallas, Texas. The company opens a rail manufacturing facility in Plattsburgh, New York to enhance production capacity.

2001 Bombardier becomes the world’s largest supplier of rail solutions with the acquisition of Germany-based Adtranz. The transaction brings assets and technologies from Westinghouse Transportation Systems into Bombardier along with U.S. production facilities outside Pittsburgh, Pennsylvania.

2013 Bombardier sells U.S.-based Flexjet to focus on its core aircraft manufacturing operations. Flexjet continues to generate U.S. jobs and economic benefit under new ownership.
RAIL TRANSPORTATION
- Manufacturing / Equipment Refurbishment Site
- Operations, Maintenance and Technical Support
- Parts Distribution Center

AEROSPACE
- Manufacturing Site
- Aircraft Service Center
- Business Aircraft Training Center
- Parts Distribution Center
- Component Repair and Overhaul Center
- Worldwide Flight Test Center
- Regional Support Office

A DISTINCT U.S. PRESENCE
BROAD ECONOMIC IMPACT ACROSS THE U.S.

Nearly **7,000 employees** across 17 states

**$14.0 billion** in business for U.S. suppliers across 49 states (2012-2016)

**$3.0 billion** in direct export sales from U.S. activities (2012-2016)

**$11.5 billion** in indirect exports from international activities (2012-2016)

**$1.6 billion** invested in U.S. operations (2012-2016)

4 manufacturing sites

28 service centers; 2 parts distribution centers; 2 component repair and overhaul facilities; and 1 equipment refurbishment center

1. US exports generated from purchases by Bombardier’s overseas operations.
A COMPLETE RANGE OF AIRCRAFT

Commercial Aircraft: Q Series turboprops, CRJ Series regional jets, C Series jetliners.

Business Aircraft: Learjet, Challenger and Global aircraft families.

A LEGACY OF NEW AIRCRAFT TECHNOLOGY

Bombardier has a long history of developing advanced aircraft technologies and products. That tradition continues today with five new aircraft:

- the C Series commercial aircraft family, which entered into service in 2016 and comprises the CS100 and CS300 aircraft designed for the 100- to 150-seat market;
- the Challenger 650 business jet, which entered into service in 2015, provides industry-best overall value, proven reliability and efficiency, and new performance capabilities;
- the Global 7000 and Global 8000 ultra-long-range business jets that will offer unprecedented levels of performance, range and comfort.

U.S. technology and expertise play key roles in these next-generation products.
Bombardier manufactures Learjet business jets at its facilities in Wichita, Kansas. Bombardier’s Flight Test Center, also in Wichita, is the center of excellence for development and certification flight testing of all Bombardier aircraft. The Center has conducted over 16,000 flights, logging over 36,000 flight test hours.

Bombardier also has an extensive aftermarket services network throughout the U.S. to support its installed fleet of more than 2,500 business jets and approximately 1,330 commercial aircraft. The fleet of Bombardier commercial aircraft in the U.S. includes more than 50 Q400 turboprops operating in the Alaska Airlines network, and more than 900 CRJ Series regional jets that are in service with Delta Airlines, United Airlines and American Airlines.

**BOMBARDIER SPECIALIZED AIRCRAFT**

The U.S. government currently operates 115 specialized Bombardier aircraft for a variety of missions, including military applications, flight inspection and search and rescue operations.

The United States Air Force operates four Global 6000 aircraft fitted with the Battlefield Airborne Communications Node (BACN) system. Developed in the U.S., and flight tested in Wichita, these aircraft are employed as sophisticated high-altitude communications relay platforms that transmit data between disparate battlefield communications systems.
RAIL TRANSPORTATION ACTIVITIES IN THE U.S.

A BROAD PRESENCE

Bombardier Transportation provides rail equipment, systems and aftermarket services to transit and airport authorities across the U.S. It has a broad installed product base, including:

- 20 high speed trainsets for the Amtrak Acela Express High Speed Train service – the first and only high speed trains in North America
- More than 1,800 subway cars in New York City
- More than 1,100 electric multiple units serving New York
- More than 400 aluminum BiLevel commuter cars operating in 11 metropolitan regions
- Fully automated transit systems in 18 U.S. cities
- A driverless monorail system in the heart of Las Vegas
- Nearly 500 stainless steel, MultiLevel vehicles in New Jersey and Maryland
- Electric and dual-power locomotives with NJ TRANSIT
- A fleet of light rail vehicles in Minneapolis
- Over 700 rapid transit cars in Chicago
U.S. projects currently underway include:

- 300 subway cars for New York City
- 775 rail cars for San Francisco
- Next generation BiLevel cars for Seattle
- Positive Train Control capability on sections of the Long Island Rail Road and Metro-North Railroad
- An INNOVIA APM 256 automated people mover system with 36 vehicles for Chicago O’Hare International Airport

Bombardier’s rail business employs U.S. workers at production and services sites across 12 states. The company manufactures rail vehicles at its facility in Plattsburgh, New York. Two sites outside Pittsburgh, Pennsylvania produce rail products for both domestic and export markets including automated people movers, propulsion equipment, and mass transit rail control and radio communications solutions.
Bombardier’s comprehensive portfolio of aftermarket services represents one of the fastest growing sectors of the company’s U.S.-based business. The company’s repair and overhaul facilities provide high-skill, well-paying jobs similar to those in manufacturing and are an important economic driver for local communities.

A VAST FOOTPRINT TO SERVE OUR CUSTOMERS

- Aircraft Service Centers for commercial and business aircraft located in Arizona, Connecticut, Georgia, Florida, Kansas, Texas, and West Virginia.
- Regional Support Offices in Arizona, Connecticut and Florida.
- Business Aircraft Training Center in Texas.
- Parts Distribution Center in Illinois.
- Component Repair and Overhaul centers in Kansas and Texas.

A Customer Response Team provides 24/7 support to customers wherever they are located, whenever their needs arise. The team’s 15 customer response trucks, a Learjet 45 aircraft dedicated to parts delivery, Field Service Representatives, and airframe and powerplant technicians get the job done.
RAIL TRANSPORTATION

Bombardier also provides a broad range of aftermarket services in the rail industry, including operations, maintenance, vehicle and component refurbishment, and material and technology solutions.

- The company operates, maintains and provides technical support to five commuter rail systems in California, Florida and Maryland, and a light rail system in New Jersey.
- It also supports fully automated transit systems at 14 airports across the country in Arizona, California, Colorado, Florida, Georgia, Nevada, New Jersey, New York, Pennsylvania, Texas and Washington, as well as a monorail system in Las Vegas.
- Bombardier’s U.S. centers for rolling stock refurbishment and parts distribution are located in Kanona and Plattsburgh, New York, respectively.
Bombardier is an innovative manufacturer that has pushed the vanguard of new aviation and rail transportation technologies for decades. Our success depends on recruiting, training, and maintaining a modern, 21st Century workforce.

Our facilities in the U.S. recruit talented workers locally by partnering with universities, technical colleges, and non-profits. With nearly 7,000 employees across 17 states, we are always looking for skilled workers to fill key positions at our sites. Below are some examples of our workforce training and recruitment efforts.

**Arizona:** Bombardier’s aircraft service center employs more than 1,000 workers in Tucson. The site works closely with Pima Community College’s Aviation Technology program to recruit FAA certified mechanics as well as aviation structural graduates who perform fabrication and metal work.

**California:** In Los Angeles, Bombardier partners with Universal Technical Institute and Los Angeles Tech-Trade Community College to ensure a steady flow of skilled workers to overhaul and repair commuter cars for LA’s Metrolink commuter rail system. In addition, Bombardier has partnered with Job Corps for nearly 10 years to bring aboard young recruits for mechanic and support positions.

**Pennsylvania:** Bombardier’s Rail Control Solutions division in Pittsburgh recruits software engineers from local universities such as Carnegie Mellon and the University of Pittsburgh. These highly skilled employees help develop computer programs that control train movements for rail systems.

**West Virginia:** In Bridgeport, Bombardier helped found an aircraft structures program at nearby Pierpont Community and Technical College that provides training for local residents, many of whom have come to work at our commercial aircraft service center. In recent years, this program has re-trained former coal miners who now work for Bombardier and other local aerospace firms pursuing careers in aviation.
SUSTAINABILITY

Sustainability is a fundamental part of how we think about our business, how we conduct our business, and how we identify growth opportunities for our business.

OUR SUSTAINABILITY MISSION

As the world’s leading manufacturer of both planes and trains, we provide the transportation solutions of tomorrow that drive value by addressing mobility needs, while respecting planet and people. By conducting our business in collaboration with and to the benefit of our stakeholders, we create the conditions for engaged talent, constant innovation, and ecoefficient products and services. This is how we move forward, responsibly.

OUR COMMUNITY INVOLVEMENT IN THE U.S.

For 20 years, Bombardier has been a proud member of Women in Aviation International, a nonprofit dedicated to encouraging and advancing women in aviation. In 2017, at its annual conference, Bombardier presented a scholarship for a 16-day Learjet 75 Type Rating Course valued at close to $50,000.

In Hartford, Connecticut, Bombardier supports the Inspiring Future Aviators program, an educational partnership with the New England Air Museum that encourages young people to pursue careers in aviation. Last year, the program served 80 local students from technical and vocational schools.

Bombardier has been a supporter of the New York Transit Museum, the largest museum in the United States devoted to urban public transportation history, for 25 years. Located in a historic subway station in Downtown Brooklyn (and a Gallery Annex in Grand Central Terminal in Midtown Manhattan), the Museum offers exhibitions, tours, educational programs and workshops that educate the public about the history, evolution and impact of public transportation and its present and future role in the New York region. The Museum is visited by more than half a million visitors every year, including 25,000 New York City schoolchildren, many with special needs.

Bombardier is recognized in the Dow Jones Sustainability North America Index, which is a benchmark indicator of sustainability, for the 10th consecutive year.

At least 25% of the fibers in the paper on which this brochure is printed are sourced from responsibly managed forests that are independently certified.
Learn more about Bombardier activities in the United States at us.bombardier.com