



# AEROSPACE INDUSTRY

in the Berlin-Brandenburg Capital Region

THE GERMAN CAPITAL REGION  
MORE VALUE FOR YOUR INVESTMENT

## BBAA – The Aerospace Network for the Capital Region

The BBAA comprises of most of the region's key aerospace players from various sectors, who have pooled their expertise to further develop the Berlin Brandenburg aerospace cluster.

Using a targeted networking approach among its members, BBAA is helping to raise the profile of Berlin-Brandenburg as a key location for the aerospace industry, supporting the region's marketing strategies in terms of aerospace. The BBAA relies greatly on the support of small and medium-sized airline and aerospace companies in undertaking innovative projects and effectively shaping chains of suppliers and services. [www.bbba.de](http://www.bbba.de)

Berlin-Brandenburg Aerospace Technology AG (BBAT) emerged from the network initiative "Engine Technology".



Engine manufacturing at the Rolls-Royce Dahlewitz facility

The company, which was founded by a total of 18 small and medium-sized businesses from Berlin, Brandenburg, Saxony and Thuringia, qualified as a certified manufacturer of series production parts for aviation in 2009, and opened its production plant at the Aerospace Center in Wildau.

## Berlin Brandenburg Airport

The capital's new airport is being developed on the site of Schönefeld Airport, which is being expanded southwards. Both new runways will have a total length of 4,000 m each.

Initially, the first terminal will comprise six floors, boasting a capacity of around 25 to 27 million passengers. Berlin Brandenburg Airport can then gradually be expanded to a capacity of up to 45 million passengers.

An office has been installed in Schönefeld through the cooperation of both business development agencies – Brandenburg Economic Development Board (ZAB) and Berlin Partner GmbH – specifically for businesses and project developers interested in investing in the airport's surrounding area.



Artist's impression: View of the glass terminal at the new Berlin Brandenburg Airport

The capital city airport, which will open in 2011, will offer business travellers, tourists and enterprises optimal connections, international flights, its own motorway connection and a railway station located directly beneath the terminal.

Tomorrow's Berlin Brandenburg Airport is a sustainable impetus for further economic development in the region. The airport's accessibility, combined with the benefits of being located in the Berlin-Brandenburg capital region, offers investors exactly what they need for the success of their business.

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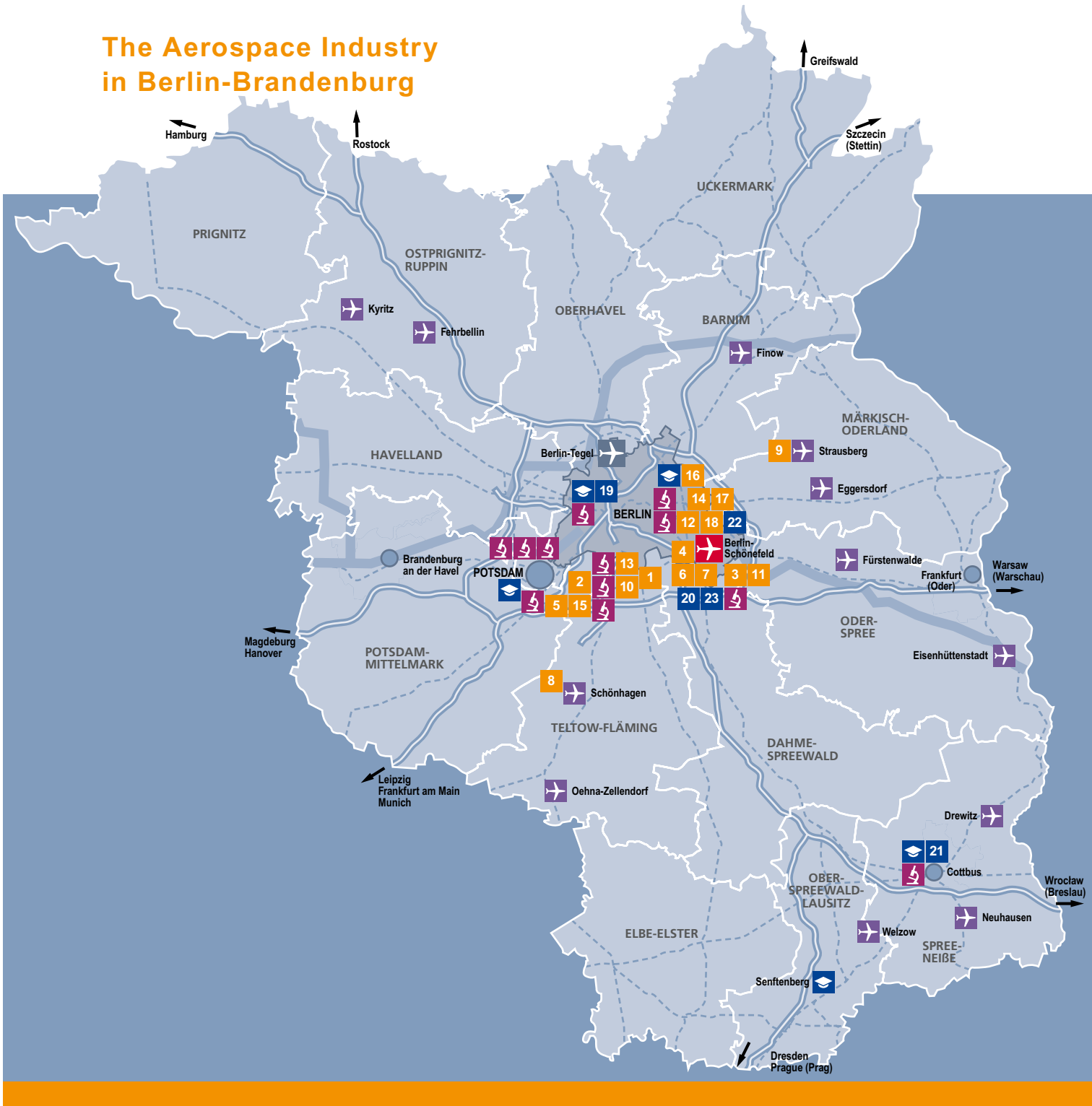
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# The Aerospace Industry in Berlin-Brandenburg



-  Selected sector-specific business
-  Selected research institution
-  Selected university or technical academy

-  Berlin-Tegel International Airport (until October 2011)
-  Berlin-Schönefeld International Airport, from 2011 Berlin Brandenburg Airport
-  Commercial Airport

-  Motorway
-  Major railway line
-  Waterway

# The Network for your Success

## Selected Businesses in the Aerospace Sector and Research Institutions in the Berlin-Brandenburg Capital Region

- 1 Rolls-Royce Germany Ltd. & Co. KG**

Development, trial and production of engines for medium-sized aircrafts, Blankenfelde-Mahlow  
[www.rolls-royce.com/deutschland](http://www.rolls-royce.com/deutschland)
- 2 MTU Maintenance Berlin-Brandenburg GmbH**

Development, testing and final assembly of engines, maintenance centre for civil engines and stationary gas turbines, Ludwigsfelde  
[www.mtu.de](http://www.mtu.de)
- 3 Lufthansa Bombardier Aviation Services GmbH**

Maintenance of Bombardier, Learjet, Challenger and Global Express business aircrafts, Berlin Schönefeld  
[www.lufthansa-bombardier.de](http://www.lufthansa-bombardier.de)
- 4 Lufthansa Technik AG**

Maintenance, Repair and Overhaul (MRO), Berlin Schönefeld  
[www.lufthansa-technik.com](http://www.lufthansa-technik.com)
- 5 Krauss GmbH**

MRO of engine and chassis components, Ludwigsfelde  
[www.krauss-ot.de](http://www.krauss-ot.de)
- 6 Lufthansa Flight Training Berlin GmbH**

Full flight simulators for pilot training and research, Berlin Schönefeld  
[www.lufthansa-flight-training.com](http://www.lufthansa-flight-training.com)
- 7 TFC Käufer GmbH**

Simulation training for pilots and crews, Berlin Schönefeld  
[www.tfc-kaeufer.de](http://www.tfc-kaeufer.de)
- 8 AQUILA Aviation by Excellence AG**

Development and assembly of the small aircraft, Aquila A 210, engineer services, development, FVK & lightweight construction, aircraft maintenance, Schönhagen  
[www.aquila-aero.com](http://www.aquila-aero.com)
- 9 STEMME AG**

Manufacture and development of sports and reconnaissance aircraft, development services for third parties, Strausberg  
[www.stemme.de](http://www.stemme.de)
- 10 Mechanical Test Operations Centre (MTOC)**

Testing components of current and future Rolls-Royce engine programmes as part of the development, production and operational phases, Dahlewitz
- 11 AneCom Aero Test GmbH**

Services in the domain of gas turbine development, aerodynamic experiments, Wildau  
[www.anecom.de](http://www.anecom.de)
- 12 GEVA Development and Test Center in Adlershof mbH**

Optimization of components and groups, examination of operational stability, experiment-based judgements of complex motor loads, Berlin Adlershof  
[www.geva-adlershof.de](http://www.geva-adlershof.de)
- 13 FTI Group**

Development and testing of aviation systems, development of software and test facilities, Dahlewitz  
[www.ftigroup.net](http://www.ftigroup.net)
- 14 PACE Aerospace Engineering & Information Technology GmbH**

Knowledge-based software solutions for the automation and optimization of complex industrial development and construction processes, Berlin Friedrichshain-Kreuzberg  
[www.pace.de](http://www.pace.de)
- 15 Franke AQUAROTTER AG**

Water management systems and furnishing of sanitary facilities, e.g. specialist fittings for transportation systems such as aircrafts, trains and ships, Ludwigsfelde  
[www.franke-aquarotter.de](http://www.franke-aquarotter.de)
- 16 Holmberg GmbH & Co. KG (HOLMCO)**

Manufacturing of headsets, handsets, microphones and audio systems for aviation and industrial applications, Berlin  
[www.holmco.de](http://www.holmco.de)
- 17 VECTRONIC Aerospace GmbH**

Development and manufacturing of aeronautical components, Berlin Treptow-Köpenick  
[www.vectronic-aerospace.com](http://www.vectronic-aerospace.com)
- 18 Astronautical and Precision Engineering, Adlershof GmbH**

Development, manufacturing and testing of components, units and devices for precision engineering in aerospace and astronautics, basic research and optics, Berlin Adlershof  
[www.astrofine.com](http://www.astrofine.com)
- 19 Technische Universität Berlin (TU)**

Institute for Aerospace and Astronautical Engineering, centre for flight simulation  
[www.tu-berlin.de](http://www.tu-berlin.de)
- 20 Wildau Technical University of Applied Sciences**

Chair in aerospace engineering and logistics  
[www.th-wildau.de](http://www.th-wildau.de)
- 21 BTU Brandenburg University of Technology, Cottbus**

Chair in aerodynamic and fluid mechanics  
Rolls-Royce University Technology Centre  
Multidisciplinary Process Integration  
[www.tu-cottbus.de](http://www.tu-cottbus.de)
- 22 German Aerospace Center (DLR)**

3 institutes, space sensor technology, planetary exploration, drive engineering, transportation and energy research, Berlin Adlershof  
[www.dlr.de](http://www.dlr.de)
- 23 Aerospace Technology Center, Schönefelder Kreuz**

Technology and start-up centre for young businesses in the sector, Wildau  
[www.zlur.de](http://www.zlur.de)

## Berlin-Brandenburg: An Outstanding Location for Starting up your Business

The capital region ranks among the three most important regions for aerospace technology in Germany. By integrating the two system leaders, MTU and Rolls-Royce Germany, into the new engine programme, there is enormous potential for growth. Above all, this is advancing an innovative regional landscape for suppliers. Business clusters, defined by their competence, have developed in the fields of Maintenance Repair Overhaul (MRO) and testing. With regards to testing, AneCom Aero Test, GEVA, FTI Group and MTOC are at the fore. MTU, Lufthansa Technik and KRAUSS GmbH lead the field of MRO.

Around 5,000 specialists, technicians and engineers currently work in aerospace businesses in the capital region Berlin-Brandenburg. In total, around 17,000 residents of Berlin and Brandenburg work in the air traffic industry.

There are qualified and motivated employees on-hand in Germany's capital region in the whole spectrum of positions relevant to the aerospace industry. With extensive service packages on offer, Berlin Partner GmbH and Brandenburg Economic Development Board GmbH (ZAB) support businesses as they recruit and train new employees.



LFT – Lufthansa Flight Training Center: Training in the flight simulator

Germany's capital region is a region of quality. Investing businesses receive high-quality services at an excellent price-performance ratio. The capital region Berlin-Brandenburg offers a wide choice of commercial and office space in all locations, and at reasonable prices.

Seven universities, 21 academies and technical academies with over 182,000 students, and more than 100 private and public institutes and development facilities make the region one of the most dense research networks in Europe. Businesses in the aerospace industry and innovative suppliers benefit in equal measure from the know-how of the technical universities and academies in Berlin, Cottbus, Brandenburg an der Havel, Senftenberg and Wildau, and the Max Planck and Fraunhofer Institutes.

## 11 Advantages of Investing

- At the intersection of the most important European transport axes
- Proximity to growth markets in Central and Eastern Europe
- The most dense area for research in Germany



- Local access to leading businesses in the industry and innovative suppliers
- Optimal networking in the regional aerospace industry in the Berlin-Brandenburg Aerospace Alliance (BBAA)
- Highly qualified, motivated, on-hand specialists and managers, flexible working hours
- Excellent transport and telecommunications infrastructure
- Two international airports; from 2011 the new Berlin Brandenburg Airport
- Site of the International Aerospace Exhibition (ILA), the trade fair with the highest turnover in the industry
- Best investment incentives (EU target area 1)
- Fast and unbureaucratic approval procedure



Visitor attraction: International Aerospace Exhibition (ILA) in Berlin Schönefeld – Airbus A 380-842 and Douglas DC-6

# Berlin-Brandenburg Capital Region

## Locational Advantages, Facts and Services



Potsdamer Platz



Sanssouci



Hi-tech: a Stemme AG (Strausberg) power glider

### ■ Where Investments really count

Berlin-Brandenburg is the best funding location in Europe. Investment assistance comes in the form of direct subsidies. Funding programmes pool resources from the EU, the German federal government and the states of Berlin and Brandenburg. In the capital region, large companies receive up to 30 percent in investment subsidies, medium-sized companies up to 40 percent and small companies up to 50 percent.

### ■ High Quality of Life

The region offers the unique combination of Berlin's international metropolitan flair and Brandenburg's fascinating countryside and historical places of interest. A nightlife like no other, renowned large-scale events, more than 170 museums, 150 performance venues and around 500 palaces, churches and parks – all these add up to an irresistible location. The region also offers unlimited sporting and leisure activities such as golf, horse riding, water sports and flying. Living costs, transport and leisure activities are considerably cheaper than in other comparable metropolitan regions.

### ■ Making Investment easy

The two business promotion agencies Berlin Partner GmbH and Brandenburg Economic Development Board GmbH (ZAB) provide extensive support with the establishment of your business: they're competent, quick, unbureaucratic and offer a free service.

- Location: facts and figures about the Berlin-Brandenburg business region
- Personnel: support with the recruitment and training of new employees
- Real estate: help with leasing or buying premises
- Financing: advice on funding assistance and financing methods
- Contact with: public authorities, banks, trade associations, corporate alliances

[www.capital-region.de](http://www.capital-region.de)

[www.brandenburg-invest.de](http://www.brandenburg-invest.de)

[www.businesslocationcenter.de](http://www.businesslocationcenter.de)

#### Your contact in Brandenburg:

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#### The industry network in the region:

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#### Legal Notice

**Publisher:** Brandenburg Economic Development Board GmbH in cooperation with Berlin Partner GmbH. Commissioned by the Ministry of Economics and European Affairs, State of Brandenburg and the Berlin Senate Administration for Economy, Technology and Women

**Design:** Runze & Casper Werbeagentur GmbH

**Cover:** CRISP in the wind tunnel (German Aerospace Center photo archive, Berlin)

**Photographs:** Flight simulator (Berlin Partner GmbH/Fischer); ILA (Messe Berlin/ILA); power glider (Stemme AG); Potsdamer Platz (Berlin Partner GmbH/Thie); Sanssouci (Berlin Partner/FTB-Werbefotografie); Terminal of the new Berlin Brandenburg Airport (gmp Architekten, JKS International, visualization: Björn Rolle/Berliner Airports); Engine manufacturing (ZAB archive)