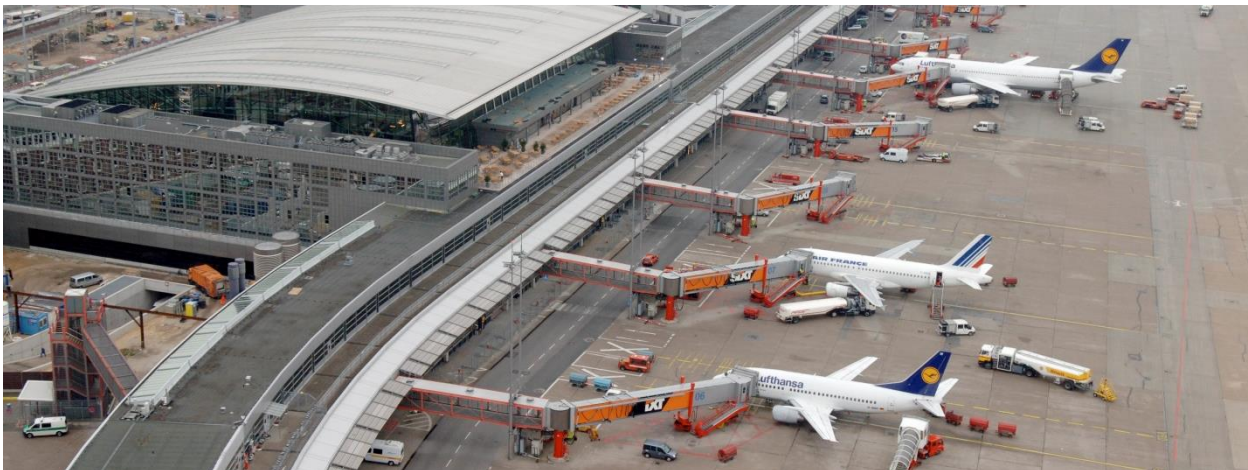


## FACT SHEET – BUSINESS OPPORTUNITIES IN THE HAMBURG REGION

### Air Transportation Systems in Hamburg



The focus of this Hamburg segment is on **operational optimisation throughout the air transport system**, adopting a consistent **process orientation from the user perspective**. Through successful collaboration with airlines and other key stakeholders, Hamburg strives for a partnership-driven process throughout the entire lifecycle. A central aspect is the optimisation of interfaces, thereby optimally exploiting the benefits of the network of research, development and daily operations. For this purpose, the **Hamburg Airport**, in conjunction with the **German Aerospace Center (DLR)'s Institute for Air Transportation Systems** and German Air Traffic Services (DFS), operates an "Airport Research and Innovation Facility" (ARIF). As an inner urban airport, HAM offers **intermodal transit connectivity** from the heart of the metropolitan region along with good accessibility from neighboring federal states. Seamless travel can be developed along the entire customer journey here. Ensuring smooth flight operations also requires **effective infrastructure** in the public areas of the terminals and in the security-controlled area. The airport is known for its short walking distances, bringing departing passengers to their departure gates quickly. As the fifth-largest airport in Germany, this inner-urban airport has limited possibility for expansion. Thus, the airport has decades of experience in optimising airport development in a limited space. Future adjustments and rebuilding activities will increase the resources available.

Alongside passenger transport, **cargo handling** is an important aspect of the air transport system as a whole. The recent expansion of the **HACC Hamburg Airport Cargo Center** allows the airport to achieve a higher cargo volume with optimal intermodal distribution of air cargo between road, rail, and flown air freight.

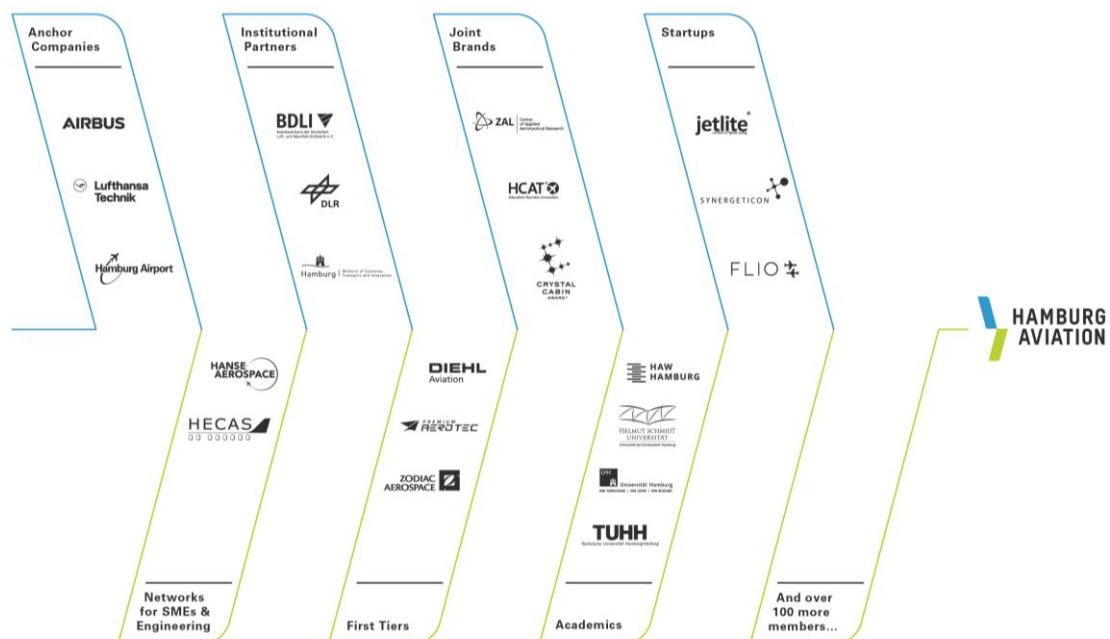
The area of **MRO management and planning** is also very important in the value creation chain. Companies such as **Lufthansa Technik** ensure the **certification and validation of aircraft**.

Because of the increasing **environmental impact of aviation**, Hamburg is focussing on active and sustainable environmental management on the ground and in the air.



## HAMBURG: HOME OF AVIATION AND YOUR PLACE FOR BUSINESS

- The 8th-largest city in the Europe, with a population of 1.8 million (5 million in the metro region)
- The place with the **highest GDP per capita of all German states** (53,611 EUR) and the fourth-highest GDP per capita in Europe
- **Among the world's 10 most livable cities**, according to The Economist
- The global capital of wind power, the world leader in research with free-electron lasers, a renowned center for life science, the leading seaport in Northern Europe, and a powerful startup hub – **all connected in a tight network of 9 cluster initiatives**
- The **third-largest civil aviation site in the world** with **more than 40,000 highly-qualified employees** and way over 100 years of tradition
- An **internationally awarded network** forming a powerful alliance of Hamburg based business, science, education and politics: **Hamburg Aviation:**



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