



Innovative mobility solutions and safe and sustainable transport

plane ground is a professional team of specialist planners and consultants for the aviation industry, driven by passion and a commitment to excellence. Founded in 2011 by a group of internationally experienced senior consultants, we offer independent planning and consultancy services for airports and airlines.

plane ground is 100% focused on the “ground-product” of air-transportation. We are specialised in the infrastructural, operational and commercial aspects of airport development. Our clients are airports, airlines, related service providers and private sector as well as government institutions involved in air transport development. Our projects range from long-term development programmes to quick-win operational improvements, from large-scale spatial planning to small-scale interior design, at big international hubs as well as at small regional airfields. plane ground delivers interdisciplinary expertise for airport development projects on all levels and scales.

Airport development revolves around infrastructure, operation and commerce. We promote an integral planning approach, incorporating these key aspects at an early stage of each project. This practice results in effective decision-making and therefore targeted and balanced solutions for:

Airport Infrastructure

We develop functional concepts and plans for all relevant infrastructures and building facilities at and around airports. We advise on strategies and their phased implementation, ensuring minimum implications on operations and the environment.

Airport Operation

We analyse flows and processes in and around airports to identify deficits and pinpoint potentials for improvement. Here the focus is on operational optimisation with the relevant infrastructural and technical adjustments in order to achieve maximum procedural efficiency.

Airport Commerce

We explore opportunities of commercial developments at airports and analyse their economic viability. We also offer consultancy support to assess a development’s environmental impact and feasibility.

We believe that the quality of plane ground is first and foremost built on the skills and know-how of our consultants and the expertise we offer is the sum of their collective experience. So, as a business, plane ground is new, but during the past 10 years our team members have gained experience in more than 70 projects at over 30 airports worldwide.

plane ground is on track for growth with the aim of continuously expanding our circle of customers and range of operations. With Deutsche Lufthansa AG, Fraport AG and Amsterdam Schiphol Airport we have managed to attract and retain some of Europe’s leading companies in aviation as loyal clients.



In our mission to offer high-level and multidisciplinary airport consulting with flexible structures and low overheads, we are assisted by a growing number of renowned partners offering supplementary engineering, planning and consulting services. This interdisciplinary and collective approach enables us to remain specialised and to maintain our high level of consultation quality. Concentrating on a dense network of experts is part of the company philosophy at plane ground – and one that results in an added value for both our team and our clients.

plane ground airport consulting

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