



Voith Engineering Services GmbH
Aerospace
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Voith Industrial Services – high performance for industries.

Voith stands for excellent technical quality and trendsetting innovations. The group division Voith Industrial Services offers a broad portfolio of industrial services worldwide. Building-related services such as facility management and technical cleaning are pooled under the name of Facility Services. Production-related services, among them maintenance, assembly and revision as well as engineering are offered under the name of Process Service and aligned with the key industries. Our services packages create an ideal work environment and provide smooth processes, every day.

The companies DIW, Premier, Hörmann Industrietechnik, SIS and Voith Ermo work under the roof of Voith Industrial Services.

Where we are

You find us in

- Bremen
- Hamburg
- Munich
- Bristol
- Llanelli
- Toulouse
- Madrid
- Bangalore
- Abu Dhabi

Competence and Know-how – Available Worldwide

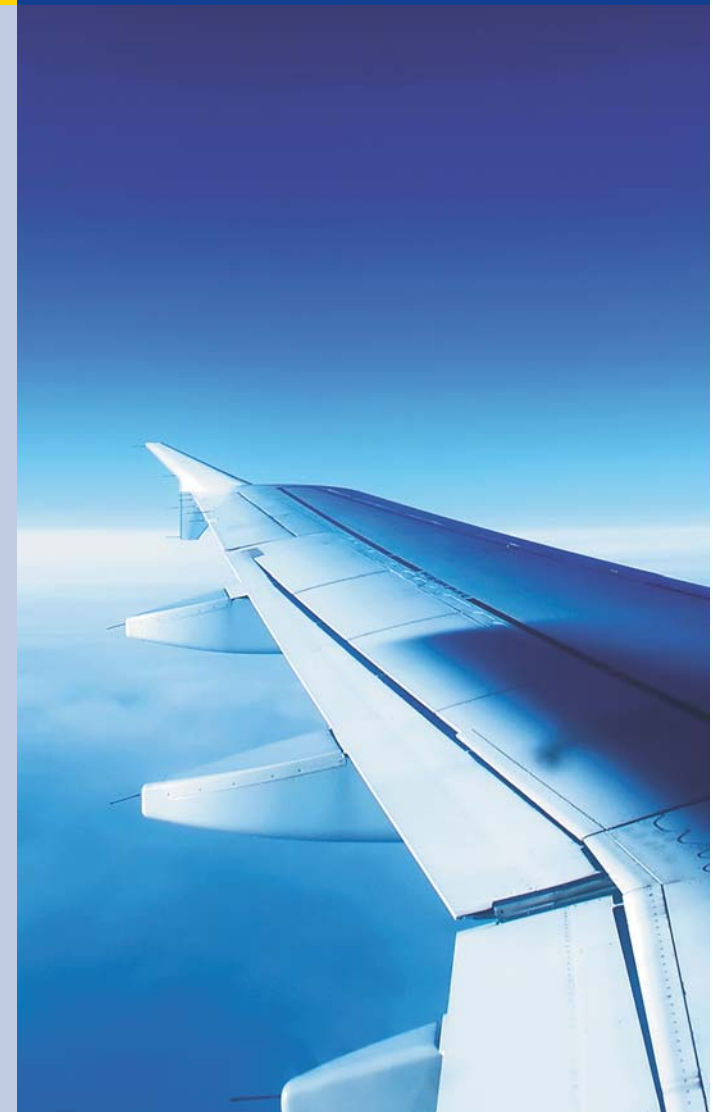
VOITH

Industrial Services

VOITH

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Take Off with us –
into the future of Aerospace





Who we are

Voith Engineering Services GmbH Aerospace is an innovative, internationally operating services provider in the engineering and IT industry. We apply our years of experience to create complex development projects for the international aviation industry and other trendsetting sectors. Experienced engineers, technicians and trades work side by side with our customers during the entire development and ongoing support.

Our name stands for groundbreaking and innovative services as well as for high quality. We offer full-service solutions – starting with the conceptual idea via realization within design and development stage up to the test and the after sale support – everything covered within one organisation.

Thanks to worldwide cooperation we have opened further facilities at locations which enable us to support international aircraft manufacturers and airlines in assembling and modification. We offer the best, custom-made solution and services for your demand.

Success, in tune with the customer's needs.

What we do

Specialized know-how, experienced engineers and full-service solutions from our competence-clusters:

Flight Physics

The Flight Physics Cluster is responsible for all matters pertaining to the aerodynamic design, development and performance analysis of civil and military aircraft. In order to carry out the above tasks, our specialist engineers rely on the most advanced Wind Tunnel testing techniques and the latest CFD analysis methods.

Processes, Methods & Tools

We focus on a product's life-cycle management. We concentrate on the consultancy of your business processes, the improvement of your business methodology as well as your information technology. Our considerable experience include services such as optimization of engineering and production processes up to implementation of integrated software systems.

Whether your company requires expert advice, complementary skill resource or a "total project solution" in the area of

Flight Physics, the CeBeNetwork Flight Physics Cluster can provide you the means of achieving your design goals whilst maximising business performance and financial returns.

Structure

The Cluster Structure combines the competence and the experience in the field of aerospace structures. The know-how ranges from initial idea controlled by requirement engineering, preliminary design and trade studies followed by detailed design in integrated teams (stress and design) including qualification / certification up to production planning as well as support for primary and secondary structures. We furthermore offer the supply of the most modern ground support equipment as well as production support and jig & tool design.

Systems, Cabin & Cargo

The Cluster Systems, Cabin & Cargo (SCC) combines competence, flexibility and a high standard of engineering capacities for cabin interior and cargo, systems as well as verification and validation. From control and information systems to passenger entertainment, we are an important partner for the sophisticated conception and development, integration and test as well as verification of modern systems. SCC provides custom design solutions for new and retrofit cabin interiors, from monuments to IFE, including certification and installation support.

Technical Product Services

Besides non specific design work (NSDW) services and specific design work (SDW) as well as consultancy to OEMs, we are providing a full suite of support services to the users of aerospace products. In order to focus on the demands of the after sales market this cluster provides the combined expertise strongly supported by the established clusters.

While offering our services we have the support of our partner network, which enables us to rely on over 5,000 highly qualified and experienced engineers from all over the world – to work on the best solution according to your demands.