

State Aerospace Initiative of Lower Saxony - Niedersachsen Aviation

About this organisation

Machine translation

This profile has been machine-translated based on data provided in German.

Niedersachsen Aviation is the state's initiative to support the aerospace industry in Lower Saxony. Our overriding goal is to secure and strengthen national and international competitiveness. Location promotion, network development and management, strategic co-operation and innovation projects are the key factors in achieving our goals.

As a central point of contact for business, politics and the public, we develop and support forward-looking projects for Lower Saxony as an aerospace centre, including in the field of lightweight construction. Aerospace is a driver, field of application and nucleus for the cutting-edge technology of lightweight construction. There is a wide range of expertise and experience as well as new and developing structures and activities in Lower Saxony. In Lower Saxony alone, more than 25 institutes and research facilities are involved in all aspects of lightweight construction. Lower Saxony offers ideal location conditions and a strong network. Use these opportunities to write your success story in Lower Saxony!

Georgsplatz 12
30195 Hannover
Lower Saxony
Germany

www.niedersachsen-aviation.de



Organisation type

Cluster

Sectors



Employees

Up to 9

Turnover

n/a

Funding

n/a

Main areas covered Location application, Network development and management, Initiation of innovation projects, Support for innovation projects

Infrastructure

Certifications

Keywords Aerospace, Mobility industry, Location marketing, Networking, Technology transfer

Memberships EACP, SCE Initiative, BDLI Regional Forum, and much more.

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
<i>Products</i>			
Services & consulting Training, Consulting, Funding, Technology transfer			✓
Field of technology			
<i>Design & layout</i>			
<i>Functional integration</i>			
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
<i>Plant construction & factory automation</i>			
<i>Recycling technologies</i>			
Manufacturing process			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
<i>Forming</i>			
<i>Joining</i>			
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<i>Textile technology</i>			

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Overview of lightweighting expertise

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Research Development **Manufacturing
& Supply**

Material

Biogenic materials

Cellular materials (foam materials)

Composites

Fibres

Functional materials

Metals

Plastics

Structural ceramics

(Technical) textiles

Contacts

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Mr Dr. Henrik Brokmeier

Project manager

brokmeier@niedersachsen-aviation.de