### About this organisation

#### **Machine translation**

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ARTS has been a strategic partner for the aerospace industry for 15 years and supports companies throughout Europe in optimising their business processes for production and personnel. With its expertise, ARTS helps companies in the industry to gain a head start and makes them faster, better and more efficient so that they can bridge bottlenecks and concentrate on their core business.

INDUSTRIAL ENGINEERING - Manufacturing & Engineering Services - Production & Industrial Support Services - Logistics & Supply Chain - Quality Management & Services

Hermann-Reichelt-Straße 3 01109 Dresden Saxony Germany 🖸 www.arts.aero



**Organisation type** Large enterprises

Sectors

**Employees** 500 and more

**Turnover** €10m - €50m

Funding n/a



Main areasManufacturing & Engineering Serv., Production & Industrial Support Serv.,coveredLogistics & Supply Chain, Quality Management & Services

Infrastructur	е
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Certifications

Keywords

Aviation, Aerospace, Aviation, Engineering, Project management

#### Memberships

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	Research	l Development	Manufacturin & Supply
Offer			
<b>Products</b> Parts and components, Systems and end products			$\checkmark$
<b>Services &amp; consulting</b> HR services, Maintenance and repair			$\checkmark$
Field of technology			
<b>Design &amp; layout</b> Lightweight manufacturing			$\checkmark$
Functional integration			
<b>Measuring and testing technology</b> Component and part analysis, Materials analysis, Destructive analysis, Non-destructive analysis			$\checkmark$
Modelling and simulation			
Plant construction & factory automation			

Overview of lightweighting expertise			
Machine translation			
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	Research	N Development	Manufacturing & Supply
Manufacturing process			
Additive manufacturing			
<b>Coating (surface engineering)</b> Painting			$\checkmark$
Fibre composite technology			
Forming			
<b>Joining</b> Adhesive bonding, Screwing			$\checkmark$
Material property alteration Mechanical treatment			$\checkmark$
Primary forming			
<b>Processing and separating</b> Drilling, Milling, Sawing, Shearing/punching, Grinding, Cutting			$\checkmark$
Textile technology			

Overview of lightweighting expertise				
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	Research	Development	Manufacturing & Supply	
Material				
Biogenic materials				
Cellular materials (foam materials)				
<b>Composites</b> Glass-fiber reinforced plastics (GFRP), Carbon- fiber reinforced plastics (CFRP)			$\checkmark$	
Fibres				
Functional materials				
<b>Metals</b> Aluminium, Intermetallic alloys, Magnesium, Steel, Titanium			$\checkmark$	
Plastics				
Structural ceramics				
(Technical) textiles				

## Contacts

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## Contacts

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