### ModuleWorks GmbH

#### Research

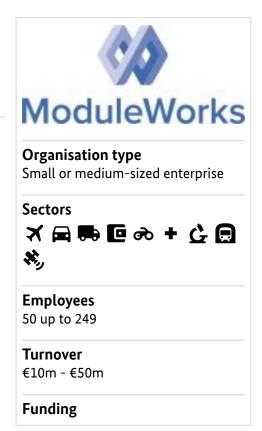
#### About this organisation

Provider of CAD/CAM software components for toolpath generation and simulation (additive and subtractive).

Toolpath generation algorithms for milling and 3D printing of thin-wall structures.

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☑ www.moduleworks.com



Main areas covered CAD/CAM software, toolpath generation, NC verification, software for additive, software for 3D printing

Infrastructure

Certifications

Keywords

Memberships CIRP, ICNAP

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# ModuleWorks GmbH

# Research

	Research	l Development	Manufacturing & Supply
Offer	Research	Development	и зирріў
Products Software & databases	<b>✓</b>	<b>✓</b>	
Services & consulting Simulation	<b>✓</b>	<b>✓</b>	
Field of technology			
Design & layout			
Functional integration			
Measuring and testing technology			
Modelling and simulation			
Plant construction & automation			
Recycling technologies			
Manufacturing process			
Additive manufacturing Others (Software for additive)	<b>✓</b>	<b>✓</b>	
Coating (surface engineering)			
Fibre composite technology			
Forming			
Joining			
Material property alteration			
Primary forming			
Processing and separating			

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Overview of lightweighting expertise				
	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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