Product data management & simulation & product development

### About this organisation

#### **Machine translation**

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

At d.u.h.Group, you will find a contact partner for CAD, CAM, CAE, data management (Teamcenter), software installation/maintenance, post-processors, process optimisation and additive manufacturing. To ensure that we can cater to all the needs of medium-sized manufacturing companies, each subject area is managed by teams of several people.

Since the company was founded, we have guaranteed exceptional consulting quality and comprehensive service as a digitalisation partner & engineering as well as a sales and service partner of Siemens PLM Software. To ensure that we can cater to all the needs of medium-sized manufacturing companies, each subject area is managed by teams of several people. At d.u.h.Group, you will find a contact partner for CAD, CAM, software installation, data management, maintenance, post-processors and process optimisation.

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## About this organisation

Main areas covered	Siemens sales partner, NX CAD/ CAE/ CAM / Additive / TC, Siemens digital software solutions, Engineering in the field of simulation
Infrastructure	Test benches for component development, Hydropulse systems
Certifications	Certified Siemens Partner
Keywords	Teamcenter for lightweight construction processes, Topology optimisation, additive manufacturing, Structural analysis, component optimisation
Memberships	NeXeo official training partner

## Overview of lightweighting expertise

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	Research	N Development	Aanufacturing & Supply
Offer Products Software & databases, Systems and end products	~	~	~
<b>Services &amp; consulting</b> Training, Testing and trials, Engineering, HR services, Prototyping, Validation, Simulation, Technology transfer, Maintenance and repair	$\checkmark$	$\checkmark$	~

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Overview of lightweighting expertise					
<b>Machine translation</b> This organisation has been machine-translated based on data provided in German.					
	Research	Development	Manufacturing & Supply		
Field of technology					
<b>Design &amp; layout</b> Hybrid structures, Lightweight construction concepts	$\checkmark$	$\checkmark$			
<b>Functional integration</b> Actuator technology, Sensor technology, Thermal activation		$\checkmark$	$\checkmark$		
<b>Measuring and testing technology</b> Component and part analysis, System analysis, Destructive analysis		$\checkmark$			
<b>Modelling and simulation</b> Crash behaviour, Loads & stress, Life-cycle analysis, Multiphysics simulation, Optimisation, Processes, Structural mechanics, Materials, Reliability validation	~	~	~		
<b>Plant construction &amp; automation</b> Plant construction, Automation technology, Handling technology, Robotics	$\checkmark$	$\checkmark$	$\checkmark$		
Recycling technologies					

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Manufacturing process				
Additive manufacturing 3D printing, Deposition welding, Electron beam melting, Laminated object manufacturing (LOM), Fused deposition modeling, Selective laser melting (SLM, LPBF,), Selective laser sintering (SLS), Stereolithography, Others (We have the entire NX software range for additive manufacturing.)	~	~		
Coating (surface engineering)				
Fibre composite technology				
Forming				
Joining				
Material property alteration				
Primary forming				
Processing and separating				
Textile technology				

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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 Michael Runge

Managing Director

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