

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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North Rhine-Westphalia
Germany

www.moduleworks.com



Organisation type

Small or medium-sized enterprise

Sectors



Employees

50 up to 249

Turnover

€10m - €50m

Funding

Main areas covered

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

Infrastructure

Certifications

Keywords

Memberships

CIRP, ICNAP

Overview of lightweighting expertise

| | Research | Development | Manufacturing & Supply |
|---|----------|-------------|---------------------------|
| Offer | | | |
| Products Software & databases | ✓ | ✓ | |
| Services & consulting Simulation | ✓ | ✓ | |
| 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) | ✓ | ✓ | |
| Coating (surface engineering) | | | |
| Fibre composite technology | | | |
| Forming | | | |
| Joining | | | |
| Material property alteration | | | |
| Primary forming | | | |
| Processing and separating | | | |
| Textile technology | | | |

Overview of lightweighting expertise

| | Research | Development | Manufacturing & Supply |
|--|----------|-------------|---------------------------|
| Material | | | |
| <i>Biogenic materials</i> | | | |
| <i>Cellular materials (foam materials)</i> | | | |
| <i>Composites</i> | | | |
| <i>Fibres</i> | | | |
| <i>Functional materials</i> | | | |
| <i>Metals</i> | | | |
| <i>Plastics</i> | | | |
| <i>Structural ceramics</i> | | | |
| <i>(Technical) textiles</i> | | | |

Contacts

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