

# TRsystems GmbH

## Unidor system area

### About this organisation

#### Machine translation

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

We have been supplying technology for stamping and forming technology for more than 30 years. We develop and sell electronic monitoring systems for stamping and forming technology. We take care of the retrofitting of punches and presses (mechanical and electrical refurbishment). We automate punching tools.

- Force measurement in the mould and on individual active mould parts. - Dimensional measurements, tactile, non-contact electrical and optical. - Measurement and control in the mould.

Freiburgerstr. 3  
75179 Pforzheim  
Baden-Württemberg  
Germany  
[www.unidor.de](http://www.unidor.de)



#### Organisation type

Small or medium-sized enterprise

#### Sectors



#### Employees

50 up to 249

#### Turnover

€10m - €50m

#### Funding

n/a

**Main areas covered** Tool and machine protection, Automated punching tools, Measurements in the punching process

**Infrastructure**

**Certifications**

**Keywords**

**Memberships**

## Overview of lightweighting expertise

### Machine translation

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Manufacturing  
Research   Development   & Supply

#### Offer

##### Products

Parts and components, Software & databases,  
Systems and end products



*Services & consulting*

#### Field of technology

*Design & layout*

##### Functional integration

Actuator technology, Sensor technology



*Measuring and testing technology*

*Modelling and simulation*

##### Plant construction & automation

Automation technology



*Recycling technologies*

## Overview of lightweighting expertise

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**Manufacturing**  
Research   Development   & Supply

#### Manufacturing process

*Additive manufacturing*

*Coating (surface engineering)*

*Fibre composite technology*

*Forming*

*Joining*

*Material property alteration*

*Primary forming*

*Processing and separating*

*Textile technology*

#### Material

*Biogenic materials*

*Cellular materials (foam materials)*

*Composites*

*Fibres*

*Functional materials*

*Metals*

*Plastics*

*Structural ceramics*

*(Technical) textiles*

## Contacts

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

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