

# ISG Industrielle Steuerungstechnik GmbH

## About this organisation

### Machine translation

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

We offer our customers software solutions and technologies in the field of industrial control and automation technology. In co-operation with many well-known industrial and research partners, we have been presenting pioneering and innovative developments since 1987.

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Gropiusplatz 10  
70563 Stuttgart  
Baden-Württemberg  
Germany  
[www.isg-stuttgart.de](http://www.isg-stuttgart.de)



### Organisation type

Small or medium-sized enterprise

### Sector



### Employees

50 up to 249

### Turnover

€2m - €10m

### Funding



## About this organisation

<b>Main areas covered</b>	Control software, automation
<b>Infrastructure</b>	-
<b>Certifications</b>	-
<b>Keywords</b>	CNC, TwinCAT, software, MC, RC
<b>Memberships</b>	VDMA, VDW, OSADL

## Overview of lightweighting expertise

### Machine translation

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	Research	Development	Manufacturing & Supply
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### Offer

*Products*

*Services & consulting*

### Field of technology

*Design & layout*

*Functional integration*

*Measuring and testing technology*

*Modelling and simulation*

*Plant construction & automation*

*Recycling technologies*

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Manufacturing process</b>			
<b>Additive manufacturing</b> 3D printing, Deposition welding, Electron beam melting, Selective laser sintering (SLS)	✓	✓	
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
<b>Forming</b> Bending, Compression moulding	✓	✓	
<i>Joining</i>			
<i>Material property alteration</i>			
<b>Primary forming</b> Extrusion, Sintering	✓	✓	
<b>Processing and separating</b> Drilling, Turning, Milling, Electrical discharge machining, Honing, Sawing, Shearing/punching, Grinding, Cutting	✓	✓	
<i>Textile technology</i>			

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

Machine translation

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

Mr Dipl.-Math. Georg Ulbrich

CNC software development

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