

# Hybrid Lightweight Technologies and Members at Composites Europe 2019



Arbeitsgemeinschaft  
Hybride Leichtbau  
Technologien

## Technology Suppliers in Production Engineering

Hall / Booth

Aachener Zentrum für integrativen Leichtbau (AZL) der RWTH Aachen	7 / D80
ARISTO Graphic Systeme GmbH & Co. KG	7 / C38
AUTEFA Solutions Germany GmbH	7 / C86_14
Cetex Institut für Textil- und Verarbeitungsmaschinen gGmbH	9/ C10
Deutsche Institute für Textil- und Faserforschung	7/ D12
Dieffenbacher GmbH	7/ D35_12
EiMa Maschinenbau GmbH	9 / E20
Geiss AG	7 / C19
Gühring KG	7 /D12
Hedrich GmbH	9 / F22
Institut für Verbundwerkstoffe GmbH	7 / C86_16
IST Metz GmbH	7/ D12
Leichtbau-Zentrum Sachsen GmbH	7 / F57_07
Mahr Metering Systems GmbH	9 / D26
Mapal Dr. Kress KG	9 / D46
Karl Mayer Technische Textilien GmbH	7 / C86_15
Nabertherm GmbH	9 / E70
Netzsch-Gerätebau GmbH	7 / C48
Reichenbacher Hamuel GmbH	9 / A36
Roth Composite Machinery GmbH	9 / E74
Rucks Maschinenbau GmbH	9 / A39
Steinbach AG	9 / F96
ZSK Stickmaschinen GmbH	9 / F63

## Additional VDMA Members

Dassault Systemes Deutschland GmbH	7 / C86_02
Ruwac Industriesauger GmbH	9 / C42

## VDMA-AG Hybride Leichtbau Technologien

7 / D28

## About VDMA-Working Group Hybrid Lightweight Technologies

The Working Group Hybrid Lightweight Technologies within the Mechanical Engineering Industry Association (VDMA) was established in 2016. Its member firms are mainly technology suppliers for the manufacturing of fiber composite parts and lightweight components in the combination of composites and metal. The Working Group's cooperation is open to users, supplier industries and research institutes. Our aim is to develop production, automation and joining technologies throughout Europe, which are not confined to any particular material.

**VDMA-Working Group Hybrid Lightweight Technologies is a founder-member of the trade association Composites Germany and a promotional supporter of the Composites Europe trade fair.**

<https://lightweight.vdma.org>  
[www.composite-arena.com](http://www.composite-arena.com)

**VDMA**  
**Hybrid Lightweight Technologies**  
**A Working Group within VDMA**



Arbeitsgemeinschaft  
Hybride Leichtbau  
Technologien

Lyoner Straße 18  
60528 Frankfurt am Main  
Phone +49 69 6603-1932  
Fax +49 69 6603-2932  
E-Mail [walter.begemann@vdma.org](mailto:walter.begemann@vdma.org)  
Internet <https://lightweight.vdma.org>

**Hybrid Lightweight Technologies**

Dr. Walter Begemann  
Thorsten Kühmann

[walter.begemann@vdma.org](mailto:walter.begemann@vdma.org)  
[thorsten.kuehmann@vdma.org](mailto:thorsten.kuehmann@vdma.org)

**Machine Tools/VDW**

Torsten Bell

[t.bell@vdw.de](mailto:t.bell@vdw.de)

**Measuring and Testing**

Markus Heseding  
Hans-Günter Heil

[markus.heseding@vdma.org](mailto:markus.heseding@vdma.org)  
[hans-guenter.heil@vdma.org](mailto:hans-guenter.heil@vdma.org)

**Metallurgy**

Kathrin Delcuve

[kathrin.delcuve@vdma.org](mailto:kathrin.delcuve@vdma.org)

**Plastics and Rubber Machinery**

Dr. Harald Weber

[harald.weber@vdma.org](mailto:harald.weber@vdma.org)

**Power Systems – Wind Industry**

Haras Najib

[haras.najib@vdma.org](mailto:haras.najib@vdma.org)

**Precision Tools**

Markus Heseding  
Michael Jestädt

[markus.heseding@vdma.org](mailto:markus.heseding@vdma.org)  
[michael.jestaedt@vdma.org](mailto:michael.jestaedt@vdma.org)

**Robotics + Automation**

Etienne Axmann

[etienne.axmann@vdma.org](mailto:etienne.axmann@vdma.org)

**Textile Care, Fabric and Leather Technologies**

Elgar Straub  
Rita Neumann

[elgar.straub@vdma.org](mailto:elgar.straub@vdma.org)  
[rita.neumann@vdma.org](mailto:rita.neumann@vdma.org)

**Textile Machinery**

Christine Karin Schmidt  
Olaf Stecken

[ch.k.schmidt@vdma.org](mailto:ch.k.schmidt@vdma.org)  
[olaf.stecken@vdma.org](mailto:olaf.stecken@vdma.org)

<https://lightweight.vdma.org>  
[www.composite-arena.com](http://www.composite-arena.com)