

## About this organisation

### Machine translation

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

Wood-based materials manufacturer in Germany with regular research projects

Through various research projects with German institutes, elka-Holzwerke GmbH has acquired expertise in the development of "light" wood-based materials such as chipboard and natural wood panels.

Hochwaldstraße 44  
54497 Morbach  
Rhineland-Palatinate  
Germany  
[www.elka-holzwerke.eu](http://www.elka-holzwerke.eu)



### Organisation type

Small or medium-sized enterprise

### Sector



Others: Holzwerkstoffindustrie

### Employees

50 up to 249

### Turnover

€10m - €50m

### Funding

n/a

### Main areas covered

Lightweight chipboard

### Infrastructure

### Certifications

### Keywords

### Memberships

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Offer</b>			
<b>Products</b>		✓	✓
<b>Materials</b>			
<i>Services &amp; consulting</i>			
<b>Field of technology</b>			
<i>Design &amp; layout</i>			
<i>Functional integration</i>			
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
<i>Plant construction &amp; automation</i>			
<i>Recycling technologies</i>			
<b>Manufacturing process</b>			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
<i>Forming</i>			
<i>Joining</i>			
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<i>Textile technology</i>			

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
<b>Biogenic materials</b>			
Wood	✓	✓	✓
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.

Ms Larissa Kuntz

[larissa.kuntz@elka-holzwerke.de](mailto:larissa.kuntz@elka-holzwerke.de)