

# GRP swimming pool" working group

## Network [AVK working group]

### About this organisation

#### Machine translation

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

Industry network for the exchange of experience and organisation of marketing activities to promote GRP swimming pools.

GRP swimming pools compete with pools made of other materials. The advantages are often not known. The working group deals with technical, cross-manufacturer issues as well as the topic of possible quality certificates (certifications, etc.).

Am Hauptbahnhof 10  
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Hesse  
Germany  
[www.avk-tv.de](http://www.avk-tv.de)



#### Organisation type

Cluster

#### Sector



Others: Schwimmbecken & Pools

#### Employees

Up to 9

#### Turnover

n/a

#### Funding

n/a



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### About this organisation

**Main areas covered** Network, GRP swimming pool, Proof of quality

**Infrastructure**

**Certifications**

**Keywords** GRP swimming pool, Quality seal, Proof of quality

**Memberships**

### Overview of lightweighting expertise

#### Machine translation

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	Research	Development	Manufacturing & Supply
<b>Offer</b>			
<b>Products</b> Parts and components, Materials		✓	✓
<b>Services &amp; consulting</b> Validation, Approval		✓	✓
<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>			

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### Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Manufacturing process</b>			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
<b>Fibre composite technology</b> Fibre spraying, Manual lamination		✓	✓
<i>Forming</i>			
<i>Joining</i>			
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<i>Textile technology</i>			

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### Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Material</b>			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
<b>Composites</b>		✓	✓
Glass-fiber reinforced plastics (GFRP)			
<b>Fibres</b>		✓	✓
Glass fibres			
<i>Functional materials</i>			
<i>Metals</i>			
<b>Plastics</b>		✓	✓
Thermoset plastics			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

### Contacts

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**GRP swimming pool" working group**  
*Network [AVK working group]*

**Contacts**

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