AZL Partnership

Joint Business and Technology Development





Join our international cross-industry community

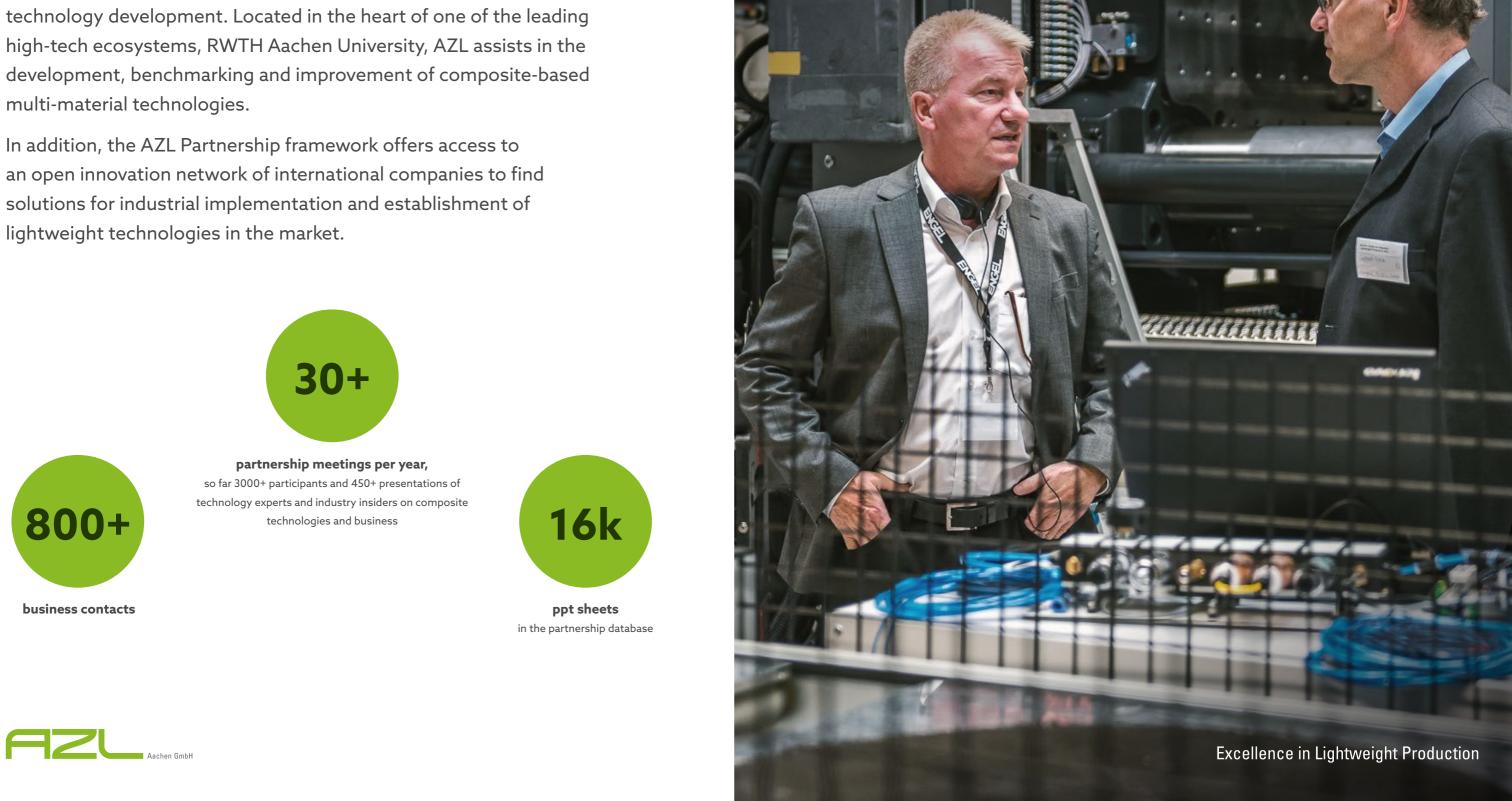




Vital and Sustainable Collaboration since 2012

Connecting Science, **Engineering and Production**

As a one-stop shop for market and technology know-how, the AZL brings together experts and decision makers from academia and industry of all positions in the value chain, to support business and multi-material technologies.



The AZL portfolio consists of two unique building blocks: In

addition to the Partnership Program, in which we have created

a global network between industry and academia and in which we drive efficient collaboration with our partnership services, we

also offer bilateral services. These use the AZL engineering and market expertise to analyze and optimize your individual products

and technologies.



Join our International Cross-Industry Community

Networking along the entire Value Chain

The absolutely unique collaboration of globally active companies and leading research institutes in the field of lightweight production is the essence of the AZL partnership program.

We connect material manufacturers, system manufacturers, engineering and software, Tier1s and OEMs to form an extremely effective network from which exciting new solutions and collaboration are constantly emerging.

Selection of Cooperation Partners



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AZL Partnership Companies





ARRK



AFPT











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AZL Partnership Services

Joint Business and Technology Development

We offer our partners a wide range of special services. These go far beyond simple networking. Our services range from product and technology-related workgroups to networking opportunities and the support and facilitation of bilateral and multilateral collaboration.

Benefit from the many years of practical experience of AZL experts and discover the potential of your own ideas in a unique multiplier network.



Individual Market Analyses, Technology Monitoring and Product Cost Benchmarks



Market & Technology Intelligence



(Joint) Technology Development through Cost-Sharing



Showcasing & Visibility



Access to Pool of Infrastructure, Experts and Talents



On-Campus Community Offices

Aachen GmbH

International Networking



Annual Partner Meeting



Connecting and Matchmaking at Networking Events and through Individual Contact Matching



Access to AZL Platform with >800 Industry Contacts



International Networking through regular Meetings



Networking and Showcase for your Company in 6 Workgroups



Joint Exhibition Visits and Guided Tours

AZL Workgroups

Technology and Product-oriented Collaboration and Networking

An important benefit for you is the opportunity to participate in our workgroups. In intensive cooperation, market and technology insights are exchanged, you have the opportunity to present your company and to expand your topic-related network. The aim of the workgroups is the initiation of collaboration and the launch of studies and initiatives.

Our Workgroups have a broad range of topics:

- **Hybrid Thermoplastic Composites** (since 2014)
- High Performance SMC (since 2016)
- **Advanced Thermoset Production** (since 2014)
- Composite Pipes & Vessels (since 2015)
- Composites in Buildings & Infrastructure (since 2018)
- **Product Cost Benchmarking** (since 2017)





AZL Partner Section -Extensive Knowledge Database

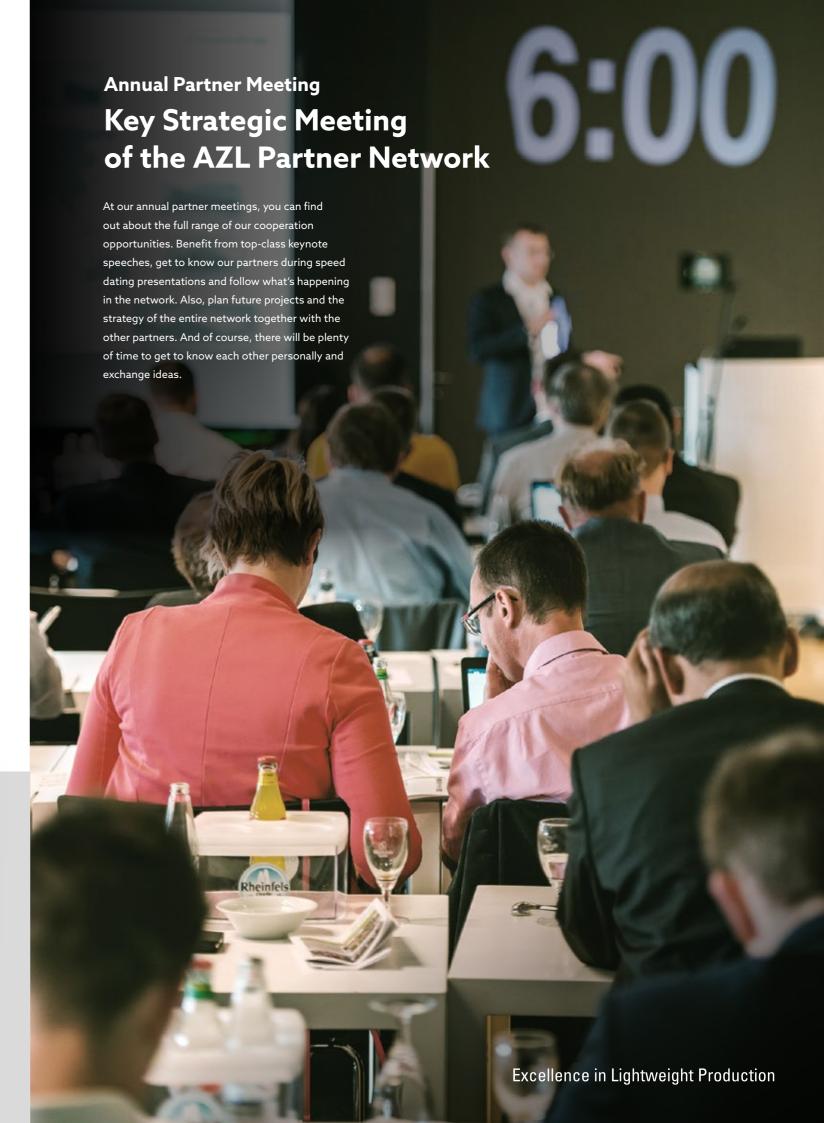
- Documentation of over 70 Workgroup Meetings since 2013
- More than 300 industry partner presentations for download
- Market & Technology Screenings of all 6 AZL Workgroups
- Focus Studies performed within the AZL Workgroups
- Workgroup Proceedings documentation in one handy file





Check out a condensed overview of the benefits!



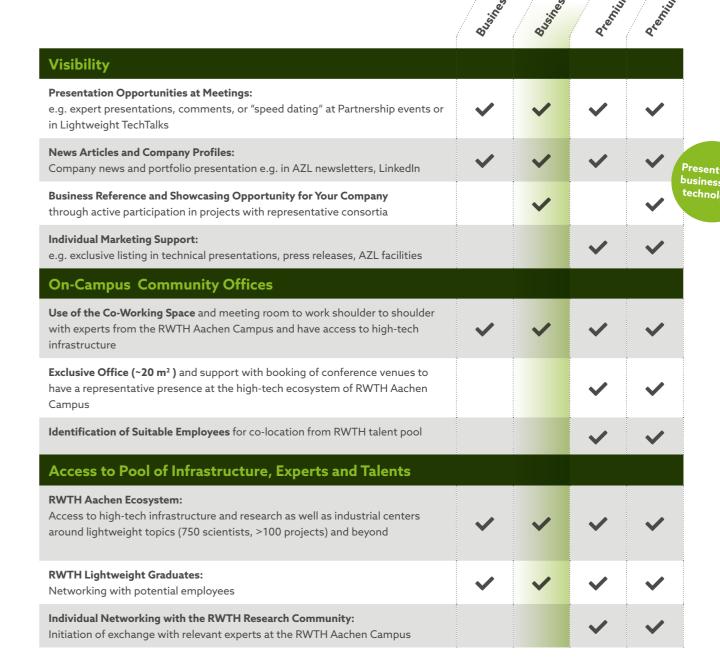


AZL Partnership Services

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International Networking & Business Development					
Annual Partner Meeting: 2-day strategic meeting of the entire AZL network for numerous technological impulses and market insights, networking, presentation of your own activities, review and definition of joint collaboration	~	~	~	~(Make new contacts
Networking and Showcase for Your Company in 6 Workgroups: Bi-annual meetings on Hybrid Thermoplastic Composites, High-Performance SMC, Advanced Thermoset Production, Composite Pipes & Vessels, Composites in Buildings & Infrastructure, Product Cost Benchmarking	~	~	~	~	
Access to AZL Platform with >800 Industry Contacts: regular networking sessions, contact details	~	~	~	~	
Connecting and Matchmaking at specific networking events and through individual contact matching	~	~	~	~	
Individual Market Analyses, Technology Screening/Monitoring or Product Cost Benchmarks		~		~	
Market & Technology Intelligence					
Technology and Product-Related Know-How in 6 Workgroups: Expert and insider presentations from industry and research along the entire value chain	~	~	~	~(Don't miss trends and in-depth insights
Product Cost Benchmarking: Bi-annual joint business case analysis for composite components with the possibility of suggesting components yourself	~	~	~	~	
Market and Technology Screenings and Workgroup Focus Studies: Bi-annual technology and market analyses as well as innovation screenings based on the needs of the workgroup	~	~	~	~	
Conference Overview: Overview of relevant conferences and congresses for composites with numerous selection filters	~	~	~	~	
Partner Section: Results and expert presentations from >130 meetings	~	~	~	~	
(Joint) Technology Development					
Cost-Sharing in Joint Partner Projects: Exclusive initiation and access to fast and cost-efficient pre-competitive projects (excl. participation budget)	~	~	~	~	
Individual Technology and Innovation Workshop: e.g. half-day session with AZL engineering team		~	~	~	F#G
Individual Technology Development: Component design and production concepts, system and process development		~		~	Efficiently drive your development
Project Voucher: Individual budget for simple and straightforward participation or initiation of projects (project budget included, min. 15.000 €, corresponding 20 daily rates for an AZL expert working for you		~		~	







The Best of two Worlds: Joint and Individual Services

With the **Business+ Partnership** model you can benefit from both, the joint AZL Partnership services and individual engineering and services for your products.

The senior AZL engineering team develops and benchmarks lightweight technologies, analyzes markets and identifies business potential in individual projects which you can easily initiate through the project vouchers included in your Business+ Partnership.





"AZL's way to work internationally and open minded, makes me feel welcome every time I come to Aachen. I do appreciate the broad background available in Aachen and the effective and pragmatic approach of the Joint Partner Projects."

Thierry Renault, Composite Technologies - Manager at Faurecia Clean Mobility

In cooperation with















Dr.-Ing. Michael EmontsManaging Partner
Phone +49 241 80 24500
Mobile +49 172 720 7681
michael.emonts@
azl-aachen-gmbh.de





Dr.-Ing. Kai Fischer Managing Partner Phone +49 241 80 27105 Mobile +49 176 72823544 kai.fischer@ azl-aachen-gmbh.de





Philipp Fröhlig, B.Eng. Head of Industrial Services Phone +49 241 475 735 - 14 Mobile +49 176 80488799 philipp.froehlig@ azl-aachen-gmbh.de





Alexander Knauff Manager Industrial Services Phone +49 241 475 735 16 Mobile +49 177 283 5184 alexander.knauff@ azl-aachen-gmbh.de



AZL Aachen GmbH

Campus Boulevard 30

Building Part 3B, 4th Floor

52074 Aachen, Germany

www.azl-lightweight-production.com

