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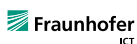
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TraCLight is an internationalization project of the Development Agency for Lightweighting Baden-Wuerttemberg, funded by the German Federal Ministry of Education and Research.



Further information:
www.traclight-cluster.com

PARTNERS



TraCLight

Transatlantic Cluster for Lightweighting

**ADDRESSING GLOBAL CHALLENGES
THROUGH GLOBAL COLLABORATION**

SPONSORED BY THE



Federal Ministry
of Education
and Research

A PROJECT OF

LEICHTBAU BW

„Lightweighting generates new innovative products with enhanced performance and offers enormous economic opportunities. Canada is very pleased to partner with the best of Germany’s business and research talent in TraCLight, a platform for cooperation between two nations sharing a common vision.”



François Cordeau, Vice President,
Transportation and Manufacturing,
National Research Council of Canada



Since January 2017, the **Transatlantic Cluster for Lightweighting (TraCLight)** supports the international expansion and networking of German and North American companies and research centers. The goal is to bring together technical know-how for the development of truly unique and innovative lightweighting products through collaborative R&D projects between Germany and North America.

Focus is on three technological areas: “Additive Manufacturing”, “Joining Techniques” and “Multi-Material-Design”.

Moreover, TraCLight provides members and partners from Germany, Canada and the US with bilateral market access and intelligence. The transatlantic cluster platform deepens collaboration through a series of conferences, workshops and mutual industry visits.

In the research sector the cluster offers access to the world’s largest lightweighting institutes such as the German Aerospace Centre (DLR), Fraunhofer Institute for Chemical Technology (ICT), the Waterloo Centre for Automotive Research (WatCAR), the Québec Metallurgy Centre (CMQ), the Institute for Advanced Composites Manufacturing Innovation (IACMI) and LIFT-Lightweight Innovations for Tomorrow.

TraCLight initiates R&D projects and expands market access in the transatlantic lightweighting sector.

YOUR BENEFITS

RESEARCH COLLABORATION

- › In depth technological know-how and market intelligence
- › Synergies through complementary competences
- › R&D partner matching and project management
- › Consulting on public grants
- › Development of products tailored to lightweight market needs

COMMERCIAL AND SALES

- › Bidirectional transatlantic market access
- › Establishment of direct industry contacts
- › Provision of networking and marketing platforms
- › Trade exchange on a solid legal foundation
- › Closer collaboration and networking through workshops and conferences

Become part of TraCLight’s transatlantic cluster platform and take advantage of valuable contacts and complementary lightweighting technologies.

