

Press Release

Wiesbaden, July 30, 2019

SGL Carbon and Elbe Flugzeugwerke extend contract

SGL Carbon and Elbe Flugzeugwerke, a long-established German aircraft manufacturer, have extended their contract to supply prepregs (impregnated carbon fiber textiles) for use in the Airbus A350 cabin's floor panels by another year, to the end of 2020.

SGL Carbon has been supplying Elbe Flugzeugwerke with carbon fiber prepregs for the floor panels since the A350 was first launched. The panels are produced in a sandwiched technology using several prepreg layers. The composites used must be safe and reliable under extreme conditions. The material is highly flame-resistant and complies with the aerospace industry's fire protection regulations for interiors. Due to its low weight and its excellent strength and rigidity, the material is particularly well suited to the lightweight construction required by the aerospace industry. Carbon-fiber-reinforced plastic is significantly lighter than traditional materials such as aluminum or titanium.

The materials are produced at the SGL Carbon site in Willich, near Düsseldorf. The plant has state-of-the-art facilities for manufacturing pre-impregnated carbon fiber and glass fiber materials, and specializes in producing prepregs for the aerospace industry.

"We are delighted to be signing this contract with a longstanding customer, thereby further strengthening a constructive working relationship based on trust," said Dr. Andreas Erber, Head of the Aerospace Segment of the Business Unit Composites – Fibers & Materials at SGL Carbon. "The extension of the contract also underscores our expertise regarding the technology and materials involved in the aerospace sector."

About SGL Carbon

SGL Carbon is a technology-based company and world leader in the development and production of carbon-based solutions. Its high-quality materials and products made from specialty graphite and composites are used in industrial sectors that determine the future: automotive, aerospace, solar and wind energy, semiconductor and LEDs as well as in the production of lithium-ion batteries and other energy storage systems. In addition, SGL Carbon develops solutions for chemical and industrial applications.

In 2018, SGL Carbon SE generated sales of around 1 billion euros. The company has approx. 5,100 employees at 32 locations in Europe, North America, and Asia.

Materials, products and solutions from SGL Carbon are embedded in the major topics of the

SGL Carbon SE

Corporate Communications, Media Relations

Soehnleinstrasse 8

65201 Wiesbaden/Germany

Phone +49 611 6029-100 | Fax +49 611 6029-101

press@sglcarbon.com | www.sglcarbon.com

future: sustainable mobility, new energies and cross-industry digitization. Further developments in these areas demand more intelligent, more efficient, networked and sustainable solutions. This is where the entrepreneurial vision of SGL Carbon evolves around: contributing to a smarter world.

Further information on SGL Carbon can be found at www.sglcarbon.com/press.

Important note:

To the extent that our press release contains forward-looking statements, the latter are based on information that is available at present and on our current forecasts and assumptions. Forward-looking statements, by their very nature, entail known as well as unknown risks and uncertainties that may lead to actual developments and events differing substantially from the forward-looking assessments. Forward-looking statements must not be understood to be guarantees. Instead, future developments and events depend on a large number of factors; they comprise various risks and imponderables and are based on assumptions that may possibly turn out not to be appropriate. These include unforeseeable changes to fundamental political, economic, legal and societal conditions, particularly in the context of our main customers' industries, the competitive situation, interest and exchange rate trends, technological developments as well as other risks and uncertainties. We perceive additional risks e.g. in pricing developments, unforeseeable events in the environment of companies acquired and Group member companies as well as in current cost savings programs from time to time. The SGL Carbon assumes no obligation and does not intend to adjust or otherwise update these forward-looking statements either.

SGL Carbon SE

Corporate Communications

Andreas Pütz – Vice President Corporate Communications and Marketing

Soehnleinstrasse 8

65201 Wiesbaden/Germany

Telephone +49 611 6029-100

Fax +49 611 6029-101

press@sglcarbon.com

www.sglcarbon.com

 [LinkedIn](#)

 [Facebook](#)

 [Twitter](#)