

SGL Group präsentiert auf der SAECCCE Spezialgraphitlösungen für die Automobilindustrie

Shanghai, 21. Oktober 2016. Die SGL Group – The Carbon Company – präsentiert auf der 2016 SAE-China Congress & Exhibition (SAECCCE), einer wichtigen chinesischen Plattform für fortschrittliche Automobiltechnologien, ihre Spezialgraphit- und Prozesslösungen für die Automobilindustrie. Die Messe findet vom 26. – 28. Oktober im Shanghai Automobile Exhibition Center in Shanghai statt (Messestand der SGL Group: E14).

Angesichts der steigenden Nachfrage in der Automobilindustrie nach energiesparenden und zuverlässigen Spezialgraphitlösungen stellt die SGL Group auf dieser Messe ihr breites Produktportfolio für die Branche vor, darunter Lösungen für Abgasrückführungssysteme, Kraftstoff- und Wasserpumpen sowie Vakuumpumpen, die häufig in modernen Kraftfahrzeugen und Hybrid-Elektrofahrzeugen verwendet werden. Für diese Anwendungen hat die SGL Group die sogenannte „Pressed-to-Size“-Technologie implementiert, die endkonturnahe Bauteile ermöglicht und damit die erforderliche maschinelle Nachbearbeitung reduziert – ein erheblicher Vorteil im Hinblick auf Zeit- und Kostenersparnis.

„Als gefragter Partner vieler führender Automobilhersteller und -zulieferer ist es das Ziel der SGL Group, Spezialgraphitprodukte und fortschrittliche Lösungen mit einer hohen Oxidationsbeständigkeit, guten selbstschmierenden Eigenschaften, einer hohen Chemikalienbeständigkeit und einer hohen mechanischen Festigkeit zu liefern“, so Burkhard Straube, Leiter des Geschäftsbereichs Graphite Materials and Systems (GMS). „Unsere Produkte haben eine hohe Energieeffizienz, Umweltverträglichkeit und Sicherheit bewiesen. Angesichts Chinas Initiative „Made in China 2025“ bieten wir unseren chinesischen Kunden im Rahmen innovativer Aktivitäten daher nun eine enge Zusammenarbeit an, um die Entwicklung besserer Produktionslösungen für die Automobilindustrie in China zu ermöglichen.“

Wenn Sie an weiteren Informationen zu unseren Spezialgraphitlösungen für die Automobilindustrie interessiert sind, würden wir uns sehr freuen, Sie auf der SAECCCE am Stand der SGL Group begrüßen zu dürfen.

About SGL Group – The Carbon Company

SGL Group is one of the world's leading manufacturers of carbon-based products and materials. It has a comprehensive portfolio ranging from carbon and graphite products to carbon fibers and composites. SGL Group's core competencies are its expertise in high-temperature technology as well as its applications and engineering know-how gained over many years. These competencies enable the Company to make full use of its broad material base. SGL Group's carbon-based materials combine several unique properties such as very good electrical and thermal conductivity, heat and corrosion

SGL Group – The Carbon Company

Unternehmenskommunikation, Medienarbeit

Söhnleinstraße 8, 65201 Wiesbaden/Deutschland

Tel.: +49 611 6029-100, Fax: +49 611 6029-101

E-Mail: press@sglgroup.com / www.sglgroup.com

resistance as well as high mechanical strength combined with low weight. Due to industrialization in the growth regions of Asia and Latin America and increased substitution of traditional with innovative materials, there is a growing demand for SGL Group's high-performance materials and products. Products from SGL Group are used predominantly in the steel, aluminum, automotive and chemical industries as well as in the semiconductor, solar and LED sectors and in lithium-ion batteries. Carbon-based materials and products are also being used increasingly in the wind power, aerospace and defense industries.

With 40 production sites in Europe, North America and Asia as well as a service network covering more than 100 countries, SGL Group is a company with a global presence. In 2015, the Company's workforce of around 5,700 employees generated sales of €1,323 million. The Company's head office is located in Wiesbaden.

Further information on SGL Group can be found in SGL Group's newsroom at www.sglgroup.com/press or at www.sglgroup.com.

Important note:

This press release may contain forward-looking statements based on the information currently available to us and on our current projections and assumptions. By nature, forward-looking statements involve known and unknown risks and uncertainties, as a consequence of which actual developments and results can deviate significantly from these forward-looking statements. Forward-looking statements are not to be understood as guarantees. Rather, future developments and results depend on a number of factors; they entail various risks and unanticipated circumstances and are based on assumptions which may prove to be inaccurate. These risks and uncertainties include, for example, unforeseeable changes in political, economic, legal, and business conditions, particularly relating to our main customer industries, such as electric steel production, to the competitive environment, to interest rate and exchange rate fluctuations, to technological developments, and to other risks and unanticipated circumstances. Other risks that in our opinion may arise include price developments, unexpected developments connected with acquisitions and subsidiaries, and unforeseen risks associated with ongoing cost savings programs. SGL Group does not intend or assume any responsibility to revise or otherwise update these forward-looking statements.

Media Contact

Philipp Stieffenhofer, Deputy Spokesperson

Phone +49 611 6029-104, Fax +49 611 6029-101

E-mail: philipp.stieffenhofer@sglgroup.com / www.sglgroup.com