

KraussMaffei at JEC Connect Lightweight construction solutions for the building and automotive industries

- Pultrusion solutions for sustainable products and processes
- FiberForm – System solutions score in climate protection
- First-hand information in the conference program

(Munich, May 06, 2021) KraussMaffei will welcome the visitors with a comprehensive information package on lightweight technologies at JEC Connect, which this year will take place as an online event on June 1st - 2nd. The focus will be on innovations in all aspects of pultrusion and FiberForm technology. Particular attention will be paid to sustainable processes and efficient CO2-avoiding system solutions.

"This year at JEC Connect, we will focus on pultrusion and FiberForm technology," explains Philipp Strasser, Global Application Owner RPM & Automotive. Both composite processes provide answers to the current demands for sustainable products and processes. In pultrusion technology, the KraussMaffei subsidiary Pultrex, with its comprehensive offer of process solutions and production aggregates, is the world market leader with over 300 machines installed. In addition, innovations for greater production output and optimized workplace protection, which have been developed at the KraussMaffei parent company, will be available to customers.

FiberForm technology saves CO2

In the current sustainability debate, FiberForm is gaining increased attention in the composites sector for the production of structural components. "Here KraussMaffei scores with its comprehensive, long-term competence and with system solutions that combine injection molding machinery, preheating of organo sheets, and the automation, control and documentation of the complete process," says Michael Fuchs, Global Application Owner Surface

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& Lightweight. Also the CO2 footprint of overall solutions is becoming increasingly important. "We minimize the CO2 footprint, for example by means of energy-saving KraussMaffei technologies such as the targeted preheating of preforms. Equally important are optimally coordinated process components as the basis for sustainably manufactured products."

Experts ready for discussion

At the virtual trade fair booth, visitors will find real contact partners and information on all aspects of lightweight construction and composite technologies at KraussMaffei. In the presentation program, the pioneers will also provide information on *Latest Composite Technologies for Lightweight Serial Production*.

KM_RPM_17_05_21_Windmills.jpg

As spare caps in wind turbines, pultruded profiles help to sustainably secure the energy supply.

Photo: Adobe Stock / akr11_st

Enclosure: Pictures and more information can be found at www.kraussmaffei.com

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KraussMaffei – Pioneering Plastics

KraussMaffei is among the world's leading manufacturers of machinery and systems for the production and processing of plastics and rubber. Our brand stands for cutting-edge technologies – for more than 180 years. Our range of services covers all areas of injection molding machinery, extrusion technology and reaction process machinery. This gives KraussMaffei a unique selling point in the industry. With the high innovative power of our standardized and individual product, process, digital and service solutions, we can guarantee customers sustained additional value over the entire value-adding chain. Our range of products and services allow us to serve customers in many sectors including the automotive, packaging, medical and construction industries, as well as manufacturers of electrical and electronic products and household appliances. KraussMaffei employs around 4.700 people all over the world. With more than 30 subsidiaries and over 10 production plants, as well as about 570 commercial and service partners, we are represented internationally close to our customers. Since its foundation in 1838, the company's headquarters have been in Munich.

In April 2016, the Chinese state-owned company China National Chemical Corp. Ltd. ("ChemChina"), one of the leading chemical companies in China, became the majority shareholder of KraussMaffei Group. At the end of 2018, ChemChina listed the KraussMaffei Group as KraussMaffei Company Ltd. in Shanghai. The listing opened up access to the Chinese capital market and local investors.

For more information: www.kraussmaffei.com

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