

Press Release



EMC tests attract Asian e-car ambitions

Mooser GmbH at the EMC in Beijing

Mooser EMC Technik GmbH and Albatross Projects GmbH have received very positive feedback for their presentation about EMC tests for innovative automotive drive systems at the Asia-Pacific EMC Week in Beijing. In China, the world's greatest automotive market, the interest in electro, hybrid and fuel cell drive systems is particularly great. Thus, the subject of EMC testing likewise enjoys highest attention there.

In a 90-minute presentation, Jakob Mooser (CEO Mooser EMC Technik GmbH) and Timo Greiner (CEO Albatross Projects GmbH) explained the general conditions for successful EMC testing in electro, hybrid and fuel cell drive systems. The various aspects of the lecture ranged from EMC concepts for electric drives to individual requirements for components, test installations and tests as well as safety aspects and practical solutions for test systems.

Here Jakob Mooser could fall back on in-house know-how. At the Ludwigsburg location, Mooser EMC Technik GmbH operates, on more than 2 000 m², ultramodern absorber and shielding cabins, measuring stations and simulation systems – a testing lab as currently no other manufacturer-independent service provider will have. Albatross Projects GmbH, as successor of the former Siemens Matsushita Components GmbH, likewise has decades of experience in EMC systems technology.

Jakob Mooser: «I was very much surprised by the positive echo of our presentation. Even though the lecture had been inserted into the program at quite short notice, almost all seats in the large lecture hall were occupied. Subsequently, we discussed the subject in detail at the booth Albatross Projects with many representatives of OEMs and vendors. These committed discussions showed that in China great emphasis is placed on the issue of electric drives. Thus, EMC of the innovative drives likewise attracts attention.»

Mooser – a globally active EMC specialist

Mooser EMC Technik GmbH was founded in Ludwigsburg in 2006 as an affiliate of Mooser Consulting GmbH, established in Egling near Munich in 1989. At both locations currently there are more than 60 employees working on EMC solutions. Thanks to their active participation in all national and international automotive standardization committees, the two businesses are familiar with the most recent developments. The testing labs are accredited according to ISO/IEC 17025 and conform to the American AEMCLRP standard. Mooser performs testing according to the company standards of all car manufacturers in Europe, USA and Asia, aviation standards, generally used military and commercial standards and the Directives of the European Union. In addition, Mooser has permission to conduct type testing according to the European Motor Vehicle Directive.

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Albatross Projects GmbH – The Global Manufacturer of EMC-Test Facilities

Founded in 1999 through a management-buyout, Albatross Projects GmbH, a former business activity of Siemens, became one of the leading global suppliers of EMC –test facilities and RF-shielded rooms. International customers from automotive and medical industry, household and entertainment equipment, information technology etc. rely on the customized solutions of Albatross Projects. The dynamic growth of the company during the recent years is supported by international subsidiaries in Belgium, China, Hong Kong and Singapore and an international sales organization.

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