



**InnoTrans 2018**  
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**INNOVATIONS  
AND TRENDS**



## Intelligent rear view systems



Rear View System in a combination of Artificial Intelligence, functional safety and sensor technology

AVI Systems GmbH presents a world rail innovation of highly secure rear view systems. The heart of the innovation lies in a combination of Artificial Intelligence, functional safety and sensor technology. AVI Systems with headquarters in Austria and Germany is an international company operating in the area of high-security technology. The company implements tailor-made innovations successfully and with precision. Together with their partners in the railroad AVI Systems GmbH develops modular, scalable and intelligent hardware and software solutions with Safety Integrity Level compliance for mobility and industry markets of the future. The entire range of products is made in Europe and complies with the highest requirements and standards. Due to frequent research cooperation with, for example, Joanneum Research, Software Competence Centre Hagenberg or the Austrian Institute of Technology, AVI Systems GmbH possesses the latest, profound and scientific knowledge in the area of Artificial Intelligence and Embedded Systems.

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Subject to further change