



**InnoTrans 2018**  
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BERLIN



**INNOVATIONS  
AND TRENDS**

## Working platforms for trains, as individual as each customer



Entry of the train; platform retracted with impact protection, additional visual distance stop



Front side guardrail, platform with ramming protection still retracted

When the project managers of Bodensee Railway asked for a stationary roof working platform for trains, it was clear an individual solution was required. No problem for the access technology experts from KRAUSE. Once the requirements had been defined, they designed an electrically adjustable roof working platform on both sides, which can be driven directly up to the train, thus reducing service life. Both electronic ramming protection on the train side and interrogation sensors were integrated. They measure whether the train is in the right place and whether the security door is closed. The train driver always receives the current status of the train via light signals. Maintenance and repairs can thus always be carried out safely and efficiently.

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Subject to further change