



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



## Measurement module for rail geometry measurement



Rail geometry measurement with the multifunctional CALIPRI measuring gauge

NEXTSENSE, the technology leader in the field of optical profile measurement in rail traffic, is presenting a new measurement module for the multifunctional CALIPRI profile-measuring gauge at InnoTrans 2018. In addition to measuring trains, the Calipri "Rail Geometry" measurement module provides a portable system for checking the geometric track position in a simple manner. A patented measuring method ensures independence from process influences such as operator and rail surface. In combination with the well-known Calipri measurement modules "Rail" and "Equivalent Conicity", the user receives information about the track geometry, rail wear and the equivalent conicity values with only two measurements.

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Subject to further change