



Safety recommendation no. 35

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Safety deficit	On Monday 6 May at 11:14 local time in Goldach, on the Seestrasse level crossing on the Rorschach - Romanshorn line, a collision occurred between S7 train 23743 and an articulated lorry. The articulated lorry was on the level crossing, which was protected by flashing light signals and barriers. It is equipped only with one barrier on each side and in addition they are not parallel to the track because of the S bend over the level crossing. The truck could therefore be encased between the barriers.
Safety recommendation	The Horn side of the level crossing is to be equipped with an additional drive system with a barrier. As a result, in addition to the short time of the flashing warning light, the hazardous travel distance between the barriers could also be reduced. At least for trucks, this would prevent the barriers reaching their final position, because they would be resting on the truck and so no clearance for a train would be issued
Stage of the implementation	Will take place in the 2nd quarter of 2016.
Investigation report concerning the safety recommendation	<u>Schlussbericht</u>