

Hazard Log

Hazard log, risk analysis and Safety requirements

Id	Sub Sys - tem	Hazard → accident	Cause		B e f o r e	Risk mitigation actions		after		Clo sed	Ow - ner
					C F R			C F R			
1	Co mm u - nica - tion	Loss of verbal communication between passenger and Train driver → Passenger can not warn the train driver in an emergency situation	Technical failure: Technical failure in communication equipment Human error:	-	-	-	Several speech units in each coach 2. Passenger emergency brake 3. Public Announcement equipment	Cata - stro - phic	Im - Prob - able	Neg li - gibe l	