

Investigation of rolling stock accidents

54

Seminar-No. 03.13



Online-Seminar*

DATES & COSTS

On-demand

Nuremberg

Length:

2 Days

Fee:

1.400,00 €

incl. lunch and certificate of participation
plus VAT

* On-demand

TARGET GROUP

- Regular further training for ÖBL and EBL
- Preparation for EBL examination
- Maintenance managers EIU and RU
- Emergency managers
- Damage assessors at railways or Insurances

LANGUAGES



DESCRIPTION

- Definitions according to EBA (German NSA) and Directive 2016/798
- Types of accidents
- Causes (e.g. operational, vehicle-related, infrastructure-related, passenger-related)
- Possible traces and other evidence
- Accident consequences and prevention of collateral damage
- Behaviour at the accident place
- Elimination of the accident impacts
- Investigation of the running ability of rolling stock after derailments
- Reappraisal in court
- Case studies from different countries

SEMINAR CONTENTS

DAY 1 09.30-17.00

- Types of accidents
- Theoretical foundations and definitions
- Causes with theory and examples from practice
- Traces at the accident site and evidence, evaluation ERA
- Roles of EIU and RU

DAY 2 09.00-17.00

- Elimination of the consequences of the accident
- Runnability, criteria
- DIN EN 12663 Strength requirements and DIN EN 15227 Collision scenarios
- Dealing with accidents in court, roles of the parties involved, costs
- Case studies from different countries