

BALLASTED TRACK RENOVATION



OBJECTIVES

Understand what Ballasted track renovation is really about. Follow mechanized maintenance activities step by step.

DURATION: 1.5 to 2 days

This training can take place anywhere in France – and is often done at night.

ONBOARD TRACK INSPECTION

OBJECTIVES

Comprehend how measurements are done onboard track recording trains - either on **Mauzin** or on **TGV Iris 320**. Figure out what these measurements really mean.

DURATION: 1 to 1.5 day

This training can take place anywhere in France – and is often done at night



FIELD TRAINING

RAIL TESTING LAB

OBJECTIVES

Realize and understand the importance of rail testing - whether it is dedicated to type approval/qualification/validation or to specific measurements required for rail products and equipment.

DURATION: 1 day

This training takes place just outside Paris.



OPERATIONS CONTROL CENTRE (OCC)



OBJECTIVES

Understand the way traffic management is done in real-time. Master interactions between sub-systems: Track, Rolling Stock, Signalling, Maintenance. Better comprehend management of degraded modes of operation, as well as the role of the dispatcher (traffic controller) and the control panel.

DURATION: 1 day

This training takes place in Paris.