Remedial measure at Sengenthal following creepage of the embankment slope

- The two-track DB section 5850 towards Nuremberg runs between embankments southeast of the village of Sengenthal
- The embankment rises to approx. 5 m above the surface of the track and the slopes have an angle of inclination of between 28° and 34°
- Misalignments in direction and height on the left of the track and a deterioration in the track condition were found at between km 58.385 and km 58.415
- Valley-side deformation of the rail tracks and displacement of the cable duct over a length of approx. 30 m

Geotechnical inspection of the remedial measure in order to ascertain the cause of the damage and assess the risks
- Inspection and recording of the slopes
- Rehabilitation planning in terms of ready-to-build execution planning
- Local site management for rehabilitation measure