

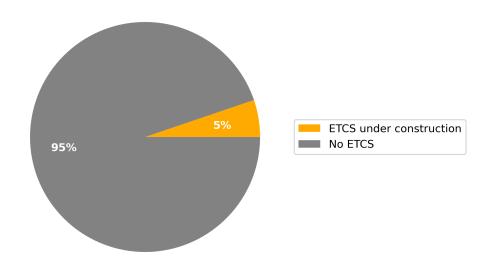


⟨=**⟩**ERTMS Deployment data

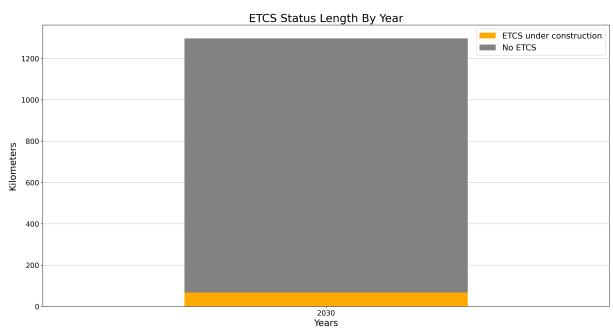
Date Exported: 21/07/2023

ETCS DEPLOYMENT

ETCS Status (km) by 2030



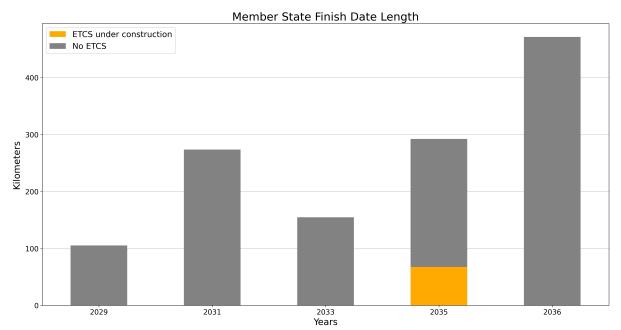
ETCS current status of CNC lengths expected according to TEN-T Guidelines by 2030



ETCS deployment progress against the EDP targets per year. Note: The 2030 bar includes sections planned in the EDP as "beyond 2023"







ETCS current status of CNC lengths per year considering MS plan







Overview of the ETCS deployment status (Source: DMT elaboration)



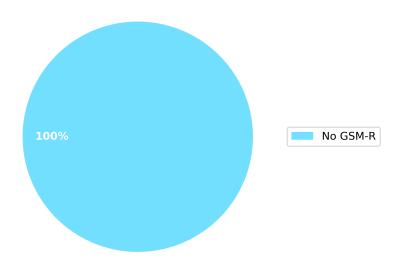






GSM-R DEPLOYMENT

GSM-R Status (km)



GSM-R current status







Overview of the GSM-R deployment (Source: DMT elaboration)

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