

# Battipaglia - Reggio Calabria line infrastructural and technological upgrade

## Description

Infrastructural and technological upgrade to the Battipaglia - Reggio Calabria line aims to increase standard performance of the line by adjusting the gauge and routes in these stations.

Infrastructural and technological upgrade work on the line includes:

- uniform technological equipment of the entire line;
- lowering the height above the upper surface of the rails in tunnels and increasing the power rail clearance-gauge;
- speeding up station routes;
- new electricity substation (ESS) at Vibo Pizzo, with attached primary power line;
- reclassifying the Sambiasse ESS and the primary FS Feroleto - Sambiasse line to 150 kV;
- Campora – Amantea;
- new bridge on the Petrace River between Gioia Tauro and Palmi stations
- rebuilding the metal deck on the Sorcio River,
- renewing the PBRRI with new Overall Development Plan for Lamezia Terme Station.

