

Transport corridor:

Scandinavian - Mediterranean

Transport mode:

Rail

Call year:

2019

Location of the Action:

Sweden

Implementation schedule:

February 2020 to January 2023

Maximum EU contribution:

€23,640,000

Total eligible costs:

€78.800.000

Percentage of EU support:

30%

Coordinator:

Trafikverket (Swedish Transport Administration) (Sweden)

Status:

Ongoing

Removal of the Flackarp-Arlöv major bottleneck on the Swedish Southern Main Line

2019-SE-TM-0106-W



The Southern Main Railway Line is part of the Scan Med Corridor and one of Sweden's most important railway lines for both international and national transport. The stretch of the Main Line between Malmö and Lund is one of Sweden's busiest rail routes during rush hours, with approximately 460 trains operating each day, and an estimated increase in traffic to 650 trains per day by 2030. The current capacity is insufficient; an increase is necessary to remove the bottleneck.

To cope with this traffic situation the entire route between Malmö and Lund will be expanded from two to four tracks.

The objective of the Action is to rebuild the railway between Flackarp and Arlöv (8 km length) to a four-track system.

The Action also includes the reconstruction of main infrastructure components in the platforms at Burlöv, Åkarp and Hjärup, as well as the reconstruction of bridges at the Alnarp highway junction, together with the adjacent pedestrian/cycle routes. Noise barriers will be installed along the line, and the tracks passing through and between the towns of Hjärup and Åkarp will be lowered between 4 and 6 m beneath ground level, in order to minimize noise emissions and barrier effects.

The Action will increase capacity, reduce noise and improve accessibility.



Beneficiaries:

Name: Country:

Trafikverket (Swedish Transport Administration) Sweden