



Modernisation of the tram in Reșița

Data and facts

Company S.C. PORR Construct S.R.L.

Type Railway construction

Runtime 05.2022 - 12.2024

Principal City Hall Reșița

[Project report online](#)

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Modernisation of electric public transport and development of infrastructure for non-motorised transport in the municipality of Reșița

Lot 1 of the project began with the modernisation of 3.7 km of double-gauge tram tracks and 1.7 km of single-gauge tracks. At the same time, the depot was refurbished and extended by a 1,965 m² hall for repairs and workshops. A 478.5 m² hall for the paint shop and laundry and a 2,400 m² hall with tram parking spaces were also added. The seven newly designed stations with 27,143 m² of modernised tram platforms improve the quality of infrastructure in the municipality. The 21,047 m² of green space around the tram lines will improve the quality of life and modernise the appearance of the area. The superstructure of the 228 metre-long Tiraj Bridge, which is used by trams, was also extensively renovated.

As part of Lot 2, the specialists modernised a further 4.63 km of double tram tracks with a total of 9,363 km of infrastructure, superstructure, points and crossings, depot lines as well as the line network and rectifier substations. Nine passenger transport stations were built or renovated along the route. The greening of the tram tracks and the planting of 341 trees created a further 15,821 m² of green space. This construction phase also included the adaptation of the surrounding road infrastructure with carriageway, pavements, kerbs, bollards, etc. On the Doman and Libertății bridges, a separate lane was built for public transport and for emergency vehicles, each with a length of 60 and 160 metres respectively. The project is rounded off with the creation of 5.13 km of cycle paths.

After completion of the work in December 2024, the tram service in Reșița was able to resume after a break of almost 13 years. A great achievement by the project team, which has made an important contribution to optimising public transport as part of the urban mobility project and thus to a greener and more sustainable future for the residents of Reșița.

Impressions



Image notes

1

For a greener future

Photovoltaic modules on the roofs of the stations ensure independence from the national power grid.

3

Road renovation as part of the modernisation project

As part of this major project, the road infrastructure adjacent to the tram network was also brought up to date.

2

Modern and functional

The newly built tram stations are partially covered and offer sufficient space.

Do you have questions about the project or would you like to learn more? Feel free to contact us for further information.

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