

Media release

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2 pages

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Budapest, 22. 07. 2025

MÁV FLIRT : 300 million kilometers completed, 250 million euros energy savings, 2 million tons less CO₂

Stadler FLIRT's fleet of 123 units has completed more than 300 million kilometers for MÁV. The fleet, which is only a third of its lifetime, has already saved MÁV a third of its own purchase price thanks to its advanced electric traction. The vehicles, which have been in service since 2007, have set new standards in domestic rail transport, increased passenger traffic and so far reduced CO₂ emissions from transport by around 2 million tonnes.

During the 300 million km travelled, the fleet saved operator MÁV about 250 million euros in electricity for traction, which represents about a third of the total fleet's purchase value. If we add that the fleet has also achieved this performance in a third of its planned lifetime, then it is expected that at the end of their life cycle, thanks only to lower energy consumption, they will bring back the purchase value completely. In addition, the maintenance of new types of modern trains also represents a significant saving for operators, so taking into account the additional benefits, it can be said that upgrading the rolling stock is a worthwhile investment.

The Stadler trains of the Swiss railway company - with a distance completed of at least 200 thousand kilometers each year - are counted as "workhorse" of the vehicle fleet of MÁV. Due to their reliability and high availability, Stadler trains (with the addition of double-decker KISS and tram-trains) provide about 1/3 of the total mileage of MÁV, so it is estimated that every second passenger travels with these vehicles in Hungary.

"We are proud of the milestone achieved not only because our well-known FLIRT trains offer an outstanding 96% availability rate thanks to the precise maintenance carried out in our country. But also because we can provide the backbone of sustainable rail transport, providing the Hungarian audience with a comfortable and environmentally friendly travel experience," said Róbert Homolya, Chairman of Stadler Trains Hungary.

About Stadler

Stadler has been building trains for over 80 years. The provider of mobility solutions in rail vehicle construction, service and signalling has its headquarters in Bussnang in eastern Switzerland. It has a workforce of around 14,500 based in various production and engineering locations as well as more than 80 service locations. The company is conscious of its social responsibility for sustainable mobility and therefore stands for innovative, sustainable and durable quality products. The product range in the field of mainline railways and city transport includes high-speed trains, intercity trains, regional and suburban trains, metros, tramways and trams. Stadler also manufactures main-line locomotives, shunting locomotives and passenger carriages. It is the world's leading manufacturer in the rack-and-pinion rail vehicle industry.

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