

In collaboration with:





OBJETIVES OF NIÑAS AL TREN DE LA CIENCIA Y LA TECNOLOGÍA

• Increase scientific and technological vocations among girls.

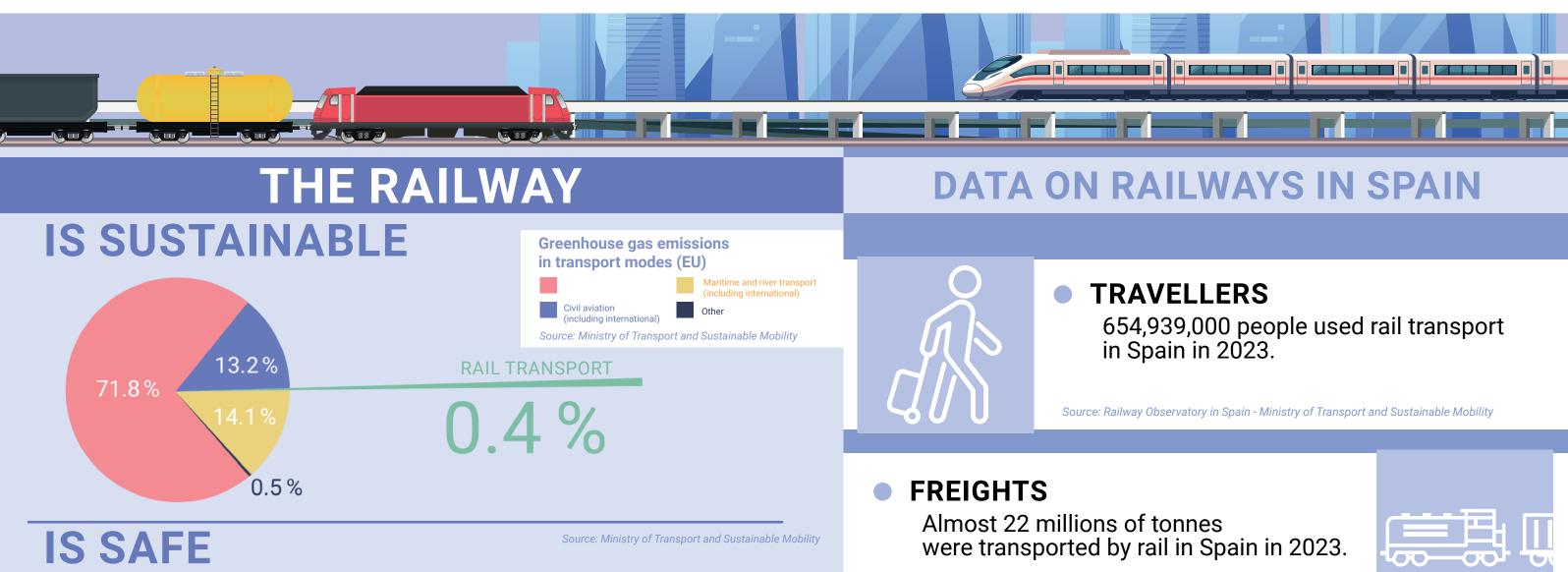
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- Raise awareness among boys and girls about the importance of the role of women in the world of railway science and technology.
- Inform about the challenges women have faced in this field of work.
- Explain the impact that scientific and technological professions in the railway sector have on societal advancement.





AND WHY CAN YOU MISS THIS TRAIN?



TWO-WHEELED MOTOR VEHICLES 38

Deaths per billion passenger/km (2011-2015)



RAILWAY PASSENGERS

0.06 AIRLINE PASSENGERS

CONNECTS PEOPLE

Length of railway lines in use in km

.......... 203K

- 132K
 - 87K

Source: Railway Observatory in Spain - Ministry of Transport and Sustainable Mobility



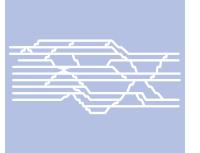
HIGH SPEED

With 4,000km, Spain has the most extensive network in Europe and the second largest in the world, only behind China.

Source: Railway Observatory in Spain - Ministry of Transport and Sustainable Mobility

RECORD

Spain leads the implementation of the ERTMS signalling and communications system in Europe with more than 2,700 km.



Source: ADIF



METRO AND TRAM

9 cities with metro network. 24 cities with trams.

Source: UITP

SPANISH RAILWAY INDUSTRY



Around 40% of the world's transport concessions are managed by Spanish companies





Exports of the Spanish railway industry were 83% in 2023





https://ffe.es/niñasaltrendelaccytec