



CFR NETWORK STATEMENT - 2025

**ANNEX 5**      **Main characteristics of the CFR Network**  
**(Concentrator table)**

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COMPANIA NATIONALA DE CAI FERATE CFR SA

## **Main Characteristics of the CFR Network**

<b>No. Crt.</b>	<b>Element</b>	<b>Characteristics</b>
1.	Length of network tracks	19,629 km
2.	Length of network lines (EG)	10,615 km
3.	Double-track line – length of lines (EG)	2,919 km
4.	Single-track line – length of lines (EG)	7,600 km
5.	Single-track line - length of lines with wide and narrow gauge	96 km
6.	Electrified line – length of lines (EG)	4,031 km
7.	Non-electrified line – length of lines (EG)	6,584 km
8.	Length of interoperable network lines (EG)	6,878 km
9.	Length of non-interoperable network lines (EG)	3,737 km
10.	European gauge (EG)	1,435 mm
11.	Wide gauge	1,520 mm
12.	Number of tunnels	188
13.	Length of tunnels	64 km
14.	Number of bridges and culverts	17,694
15.	Number of stations (sectioning points) on the network	896
16.	Electronic interlocking systems	77
17.	Electrodynamic interlocking systems with computer-assisted control station	15
18.	Electrodynamic interlocking systems	558
19.	Electromechanical interlocking systems	39
20.	Automatic mechanization systems for humps in a gravity yard	18
21.	Signal boxes	300
22.	Automatic Line Blocks (ALBs)	963
23.	Automatic signalling systems at level crossings	1,179