

Extract from the UIC High-Speed Atlas 2025

The data presented in this section is sourced from the UIC High-Speed Atlas 2025, UIC's global reference publication on high-speed rail infrastructure, rolling stock and traffic, and reflects the state of the network as of 31 December 2024.

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HIGH-SPEED TRAFFIC



Number of passenger.kilometer (billions)by countries

INTERNATIONAL UNION OF RAILWAYS

Updated May 2026

Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
China (China State Railway Group Company)	46.3	105.8	144.6	214.1	282.5	386.3	464.1	577.6	680.5	774.7	484.5	606.4	438.6	922.6
Japan (JR group)	77.4	81.4	86.0	89.2	91.0	97.4	99.6	101.4	103.6	99.3	34.8	44.4	68.2	96.4
South Korea (Korail)	11.0	13.6	14.1	14.5	14.4	15.1	16.3	14.9	15.3	16.0	9.4	10.4	14.9	17.9
France (SNCF Voyageurs)	51.9	52.0	51.1	50.8	50.7	50.0	50.5	58.3	56.8	60.0	35.8	47.7	64.5	59.7
Germany (DB AG)	23.9	23.3	24.8	25.2	24.3	25.3	27.2	28.5	31.1	33.2	18.2	25.0	34.0	38.0
Spain (Renfe Operadora, Ouigo, Iryo)	11.7	11.2	11.2	12.7	12.8	14.1	15.1	15.5	16.1	16.1	5.6	6.4	9.7	15.3
Italy (Trenitalia, NTV)	8.0	8.3	9.6	11.6	11.7	13.6	14.3	15.3	15.1	21.1	21.1	21.1	21.1	26.0
Turkey	0.5	0.7	0.9	1.2	1.6	1.8	1.9	2.2	2.6	2.7	0.9	1.5	3.2	4.2
Morocco	-	-	-	-	-	-	-	-	0.1	0.8	0.3	0.6	1.0	1.2
USA(2021 Figures Oct.2021-Sep.2022)	-	-	-	-	-	-	-	-	-	12.7	12.7	1.7	1.7	1.7
Other Companies	13.3	13.7	18.2	18.3	20.9	23.4	26.9	27.1	30.1	30.5	22.6	13.7	23.0	27.6
Total	244.1	310.0	360.4	437.6	509.9	627.1	715.9	840.9	951.2	1067.0	645.9	778.9	679.9	1210.6
Average annual traffic growth	1.0	1.3	1.5	1.8	2.1	2.6	2.9	3.4	3.9	4.4	2.6	3.2	2.8	5.0
Average annual traffic growth(without China)	1.0	1.0	1.1	1.1	1.1	1.2	1.3	1.3	1.4	1.5	0.8	0.9	1.2	1.5

